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Resource	Author	Publisher	Copyright	Knovel Release Date	ISBN	e-ISBN	Default Subject Area	Other Subject Areas
Developments in Surface Contamination and Cleaning - Particle Deposition, Control and Removal	Kohli, Rajiv; Mittal, Kashmiri L.	William Andrew Publishing	2010	10-2010	978-1-4377-7830-4	978-1-43777-831-1	Adhesives, Coatings, Sealants & Inks	Chemistry & Chemical Engineering,Elsevier,Electronics & Semiconductors Manufacturing
Handbook of Deposition Technologies for Films and Coatings - Science, Applications and Technology (3rd Edition)	Martin, Peter M.	William Andrew Publishing	2010	10-2010	978-0-8155-2031-3	978-0-8155-2032-0	Adhesives, Coatings, Sealants & Inks	Chemistry & Chemical Engineering,Elsevier,Electronics & Semiconductors Metals &
Handbook of Adhesives and Surface Preparation - Technology, Applications and Manufacturing	Ebnesajjad, Sina	Elsevier	2011	9-2011	978-1-4377-4461-3	978-1-4377-4462-0	Adhesives, Coatings, Sealants & Inks	Aerospace & Radar Technology,Elsevier
Printing Ink and Overprint Varnish Formulations (2nd Edition)	Flick, E.W.	William Andrew Publishing/Noyes	1999	7-2001	978-0-8155-1440-4	978-0-8155-1876-1	Adhesives, Coatings, Sealants & Inks	Elsevier
Industrial Biofouling	Bott, T. Reg	Elsevier	2011	5-2012	978-0-444-53224-4	978-0-080-93260-6	Adhesives, Coatings, Sealants & Inks	Environment & Environmental Engineering,Elsevier
Biaxial Stretching of Film - Principles and Applications	DeMeuse, Mark T.	Woodhead Publishing	2011	12-2011	978-1-84569-675-7	978-0-85-709295-3	Adhesives, Coatings, Sealants & Inks	
Thermal Barrier Coatings	Xu, Huibin; Guo, Hongbo	Woodhead Publishing	2011	3-2012	978-1-84569-658-0	978-0-85-709082-9	Adhesives, Coatings, Sealants & Inks	
Manual on Maintenance Coatings for Nuclear Power Plants: (MNL 8)	Compiled by ASTM Subcommittee D33.10 on Protective Coatings Maintenance Work for Power	ASTM International	1990	10-2007	978-0-8031-1404-3	978-1-60119-410-7	Adhesives, Coatings, Sealants & Inks	Electrical & Power Engineering
Handbook of Adhesives and Sealants, Volume 2 - General Knowledge, Application of Adhesives, New Curing Techniques	Cognard, Philippe	Elsevier	2006	8-2011	978-0-08-044708-7	978-0-08-046059-8	Adhesives, Coatings, Sealants & Inks	General Engineering & Project Administration,Mechanics & Mechanical Engineering,Elsevier
Chemistry of Inkjet Inks	Magdassi, Shlomo	World Scientific	2010	7-2011	978-981-281-821-8	978-1-61344-078-0	Adhesives, Coatings, Sealants & Inks	
Handbook of Adhesives and Sealants, Volume 1 - Basic Concepts and High Tech Bonding	Cognard, Philippe	Elsevier	2005	3-2011	978-0-08-044554-0	978-0-08-053409-1	Adhesives, Coatings, Sealants & Inks	Elsevier,Mechanics & Mechanical Engineering,General Engineering & Project Administration
Military Handbook - MIL-HDBK-1110: Handbook for Paints and Protective Coatings for Facilities		U.S. Department of Defense		4-2002	N/A	978-1-59124-309-0	Adhesives, Coatings, Sealants & Inks	TWI Members
Electroless Plating - Fundamentals and Applications	Mallory, Glenn O.; Hajdu, Juan B.	William Andrew Publishing/Noyes	1990	2-2002	978-0-936569-07-9	978-0-8155-1699-6	Adhesives, Coatings, Sealants & Inks	Metals & Metallurgy,Elsevier
Electrodeposition - The Materials Science of Coatings and Substrates	Dini, J.W.	William Andrew Publishing/Noyes	1993	2-2002	978-0-8155-1320-9	978-0-8155-1698-9	Adhesives, Coatings, Sealants & Inks	Elsevier
Water-Based Paint Formulations, Volume 3	Flick, E.W.	William Andrew Publishing/Noyes	1994	1-2001	978-0-8155-1345-2	978-0-8155-1955-3	Adhesives, Coatings, Sealants & Inks	Elsevier
Water-Based Paint Formulations, Volume 4	Flick, E.W.	William Andrew Publishing/Noyes	1997	1-2001	978-0-8155-1415-2	978-0-8155-1956-0	Adhesives, Coatings, Sealants & Inks	Elsevier
Paint and Surface Coatings - Theory and Practice (2nd Edition)	Lambourne, R.; Strivens, T.A.	Woodhead Publishing	1999	12-2001	978-1-884207-73-0	978-1-85-573700-6	Adhesives, Coatings, Sealants & Inks	IChemE Members,RSC Members
Construction and Structural Adhesives and Sealants - An Industrial Guide	Flick, E.W.	William Andrew Publishing/Noyes	1988	1-2002	978-0-8155-1149-6	978-0-8155-1657-6	Adhesives, Coatings, Sealants & Inks	RSC Members,Elsevier
Handbook of Paint Raw Materials (2nd Edition)	Flick, E.W.	William Andrew Publishing/Noyes	1989	8-2001	978-0-8155-1184-7	978-0-8155-1762-7	Adhesives, Coatings, Sealants & Inks	Elsevier
Handbook of Adhesive Bonded Structural Repair	Wegman, R.F.; Tullos, T.R.	William Andrew Publishing/Noyes	1992	8-2001	978-0-8155-1293-6	978-0-8155-1736-8	Adhesives, Coatings, Sealants & Inks	Elsevier
Printing Ink and Overprint Varnish Formulations - Recent Developments	Flick, E.W.	William Andrew Publishing/Noyes	1991	7-2001	978-0-8155-1259-2	978-0-8155-1875-4	Adhesives, Coatings, Sealants & Inks	RSC Members,Elsevier
Prepaint Specialties and Surface Tolerant Coatings	Flick, E.W.	William Andrew Publishing/Noyes	1991	7-2001	978-0-8155-1273-8	978-0-8155-1873-0	Adhesives, Coatings, Sealants & Inks	Elsevier
Handbook of Adhesives Raw Materials (2nd Edition)	Flick, E.W.	William Andrew Publishing/Noyes	1989	3-2001	978-0-8155-1185-4	978-0-8155-1737-5	Adhesives, Coatings, Sealants & Inks	RSC Members,Elsevier
Epoxy Resins, Curing Agents, Compounds, and Modifiers - An Industrial Guide (2nd Edition)	Flick, E.W.	William Andrew Publishing/Noyes	1993	2-2001	978-0-8155-1322-3	978-0-8155-1708-5	Adhesives, Coatings, Sealants & Inks	Plastics & Rubber,RSC Members,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Practical Guide to Polyimides - Processable Aromatic Polyimides Based on Non-traditional Raw Materials	Abadie, Marc J.M.; Rusanov, Alexander L.; Komarova, Ludmila G.; Voytekunas, Vanda Yu.	Smithers Rapra Technology	2007	5-2013	978-1-84735-058-9	978-1-62198-680-5	Adhesives, Coatings, Sealants & Inks	
Adhesion Science	Comyn, John	Royal Society of Chemistry	1997	6-2013	978-0-85404-543-3	978-1-62198-701-7	Adhesives, Coatings, Sealants & Inks	

Chemical Vapour Deposition - Precursors, Processes and Applications	Jones, Anthony C.; Hitchman, Michael L.	Royal Society of Chemistry	2009	6-2013	978-0-85404-465-8	978-1-62198-703-1	Adhesives, Coatings, Sealants & Inks	Electronics & Semiconductors
Wetting Dynamics of Hydrophobic and Structured Surfaces, Volume 146 - Faraday Discussions	Earis, Philip	Royal Society of Chemistry	2010	6-2013	978-1-84973-0563	978-1-62198-705-5	Adhesives, Coatings, Sealants & Inks	
Materials Science of Thin Films - Deposition and Structure (2nd Edition)	Ohring, Milton	Elsevier	2002	6-2013	978-0-12-524975-1	978-0-08-049178-3	Adhesives, Coatings, Sealants & Inks	Electronics & Semiconductors
Intermolecular and Surface Forces (3rd Edition)	Israelachvili, Jacob N.	Elsevier	2011	6-2013	978-0-12-391927-4	978-1-45-573035-3	Adhesives, Coatings, Sealants & Inks	Plastics & Rubber,Electronics & Semiconductors,Plastics & Rubber - Knovel & Elsevier Only
Paint and Coating Testing Manual - Fifteenth Edition of the Gardner-Sward Handbook: (MNL 17-2nd)	Koleske, Joseph V.	ASTM International	2012	7-2013	978-0-8031-7017-9	978-1-62198-712-3	Adhesives, Coatings, Sealants & Inks	
Radiation Curing of Coatings: (MNL 45)	Koleske, Joseph V.	ASTM International	2002	7-2013	978-0-8031-2095-2	978-1-62198-715-4	Adhesives, Coatings, Sealants & Inks	
Durability of Building and Construction Sealants and Adhesives: (STP 1453)	Wolf, Andreas T.	ASTM International	2004	7-2013	978-0-8031-3480-5	978-1-62198-726-0	Adhesives, Coatings, Sealants & Inks	Civil Engineering & Construction Materials
Durability of Building and Construction Sealants and Adhesives, Volume 2: (STP 1488)	Wolf, Andreas T.	ASTM International	2006	7-2013	978-0-8031-3414-0	978-1-62198-730-7	Adhesives, Coatings, Sealants & Inks	Civil Engineering & Construction Materials
Durability of Building and Construction Sealants and Adhesives, Volume 3: (STP 1514)	Wolf, Andreas T.	ASTM International	2010	7-2013	978-0-8031-3426-3	978-1-62198-731-4	Adhesives, Coatings, Sealants & Inks	Civil Engineering & Construction Materials
Durability of Building and Construction Sealants and Adhesives, Volume 4: (STP 1545)	Wolf, Andreas T.	ASTM International	2012	7-2013	978-0-8031-7531-0	978-1-62198-740-6	Adhesives, Coatings, Sealants & Inks	Civil Engineering & Construction Materials
Practical Guide to Adhesive Bonding of Small Engineering Plastic and Rubber Parts	Goss, Bob	Smithers Rapra Technology	2010	9-2013	978-1-84735-139-5	978-1-62198-818-2	Adhesives, Coatings, Sealants & Inks	
Update on Engineering and Structural Adhesives	Dunn, David	Smithers Rapra Technology	2010	2-2014	978-1-84735-480-8	978-1-62870-310-8	Adhesives, Coatings, Sealants & Inks	
Adhesive Bonding - Science, Technology and Applications	Adams, R.D.	Woodhead Publishing	2005	3-2014	978-1-85573-741-9	978-1-84-569075-5	Adhesives, Coatings, Sealants & Inks	AIChE Members
High Temperature Coatings	Bose, Sudhangshu	Elsevier	2007	4-2012	978-0-7506-8252-7	978-0-0804-6955-3	Adhesives, Coatings, Sealants & Inks	IMechE Members
Cold Spray Technology	Papyrin, Anatolii; Kosarev, Vladimir; Klinkov, Sergey; Alkimov, Anatolii; Fomin, Vasily	Elsevier	2007	4-2012	978-0-08-045155-8	978-0-0804-6548-7	Adhesives, Coatings, Sealants & Inks	
Adhesion and Adhesives Technology - An Introduction (3rd Edition)	Pocius, Alphonsus V.	Hanser Publishers	2012	4-2013	978-1-56990-511-1	978-1-62198-507-5	Adhesives, Coatings, Sealants & Inks	
Wetting of Real Surfaces	Bormashenko, Edward Yu.	De Gruyter	2013	12-2014	978-3-11-025853-0	978-1-68015-206-7	Adhesives, Coatings, Sealants & Inks	
Handbook of Smart Coatings for Materials Protection	Makhlouf, Abdel Salam Hamdy	Elsevier	2014	4-2015	978-0-85709-680-7	978-0-85709-688-3	Adhesives, Coatings, Sealants & Inks	
Intelligent Coatings for Corrosion Control	Tiwari, Atul; Rawlins, James; Hihara, Lloyd H.	Elsevier	2015	4-2015	978-0-12-411467-8	978-0-12411-534-7	Adhesives, Coatings, Sealants & Inks	
Novel Materials, Coats and Nanoengineering	Richert, Maria	Trans Tech Publications Ltd	2011	4-2012	978-3-03785-047-3	978-1-61344-721-5	Adhesives, Coatings, Sealants & Inks	
Essentials of Coating, Painting, and Lining for the Oil, Gas, and Petrochemical Industries	Bahadori, Alireza	Elsevier	2015	5-2015	978-0-12-801407-3	978-0-12801-665-7	Adhesives, Coatings, Sealants & Inks	Oil & Gas Engineering
Guide to the Structural Use of Adhesives	Institution of Structural Engineers	Institution of Structural Engineers	1999	5-2015	978-1-874266-43-3	978-1-68015-547-1	Adhesives, Coatings, Sealants & Inks	Civil Engineering & Construction Materials
Handbook of Thin Film Deposition - Techniques, Processes, and Technologies (3rd Edition)	Seshan, Krishna	Elsevier	2012	10-2012	978-1-4377-7873-1	978-1-4377-7874-8	Adhesives, Coatings, Sealants & Inks	
Droplet Wetting and Evaporation - From Pure to Complex Fluids	Brutin, David	Elsevier	2015	8-2015	978-0-12-800722-8	978-0-12800-808-9	Adhesives, Coatings, Sealants & Inks	
Handbook of Nanoceramic and Nanocomposite Coatings and Materials	Makhlouf, Abdel Salam Hamdy; Scharnweber, Dieter	Elsevier	2015	8-2015	978-0-12-799947-0	978-0-44463-382-8	Adhesives, Coatings, Sealants & Inks	
Biological and Biomimetic Adhesives - Challenges and Opportunities	Santos, Romana; Aldred, Nick; Gorb, Stanislav; Flammang, Patrick	Royal Society of Chemistry	2013	9-2015	978-1-84973-669-5	978-1-68015-817-5	Adhesives, Coatings, Sealants & Inks	
Durability of Building and Construction Sealants and Adhesives, 5th Volume - (STP 1583)	Carbary, Lawrence D.; Wolf, Andreas T.	ASTM International	2015	12-2015	978-0-8031-7611-9	978-1-68015-981-3	Adhesives, Coatings, Sealants & Inks	Civil Engineering & Construction Materials
Printing on Polymers - Fundamentals and Applications	Izdebska, Joanna; Thomas, Sabu	Elsevier	2016	12-2015	978-0-323-37468-2	978-0-32337-500-9	Adhesives, Coatings, Sealants & Inks	
Photoreactive Organic Thin Films	Sekkat, Zouheir; Knoll, Wolfgang	Elsevier	2002	10-2012	978-0-12-635490-4	978-0-0804-7997-2	Adhesives, Coatings, Sealants & Inks	

Handbook of Adhesive Chemical and Compounding Ingredients (2nd Edition)	Ash, Michael; Ash, Irene	Synapse Information Resources, Inc.	2013	6-2014	978-1-934764-54-1	978-1-62870-276-7	Adhesives, Coatings, Sealants & Inks	RSC Members
Smart Composite Coatings and Membranes - Transport, Structural, Environmental and Energy Applications	Montemor, M.F.	Elsevier	2016	3-2016	978-1-78242-283-9	978-1-78242-295-2	Adhesives, Coatings, Sealants & Inks	Composites
Paint & Ink Formulations Database	Flick, Ernest W.	William Andrew Publishing	1989 - 1999; 2005	12-2005	978-0-8155-1508-1	978-0-8155-1850-1	Adhesives, Coatings, Sealants & Inks	RSC Members
Thin Film Coatings for Biomaterials and Biomedical Applications	Griesser, Hans J.	Elsevier	2016	4-2016	978-1-78242-453-6	978-1-78242-476-5	Adhesives, Coatings, Sealants & Inks	Biochemistry, Biology & Biotechnology
Adhesives Technology Handbook (3rd Edition)	Ebnesajjad, Sina; Landrock, Arthur H.	Elsevier	2015	4-2015	978-0-323-35595-7	978-0-32335-602-2	Adhesives, Coatings, Sealants & Inks	
Thermal Sprayed Coatings and Their Tribological Performances	Roy, Manish; Davim, J. Paulo	IGI Global	2015	8-2016	978-1-4666-7489-9	978-1-5231-0396-6	Adhesives, Coatings, Sealants & Inks	
Innovations in Pressure-Sensitive Adhesive Products	Feldstein, Mikhail M.; Moscalets, Alexander P.	Smithers Rapra Technology	2016	10-2016	978-191024-266-7	978-1-5231-0542-7	Adhesives, Coatings, Sealants & Inks	
Maintenance Coatings for Nuclear Power Plants (2nd Edition)	ASTM Subcommittee D33.10 on Protective Coatings Maintenance Work for Power Generation	ASTM International	2016	11-2016	978-0-8031-7070-4	978-1-5231-0599-1	Adhesives, Coatings, Sealants & Inks	
Corrosion Control by Organic Coatings	Leidheiser, Henry, Jr.	NACE International	1981	1-2017	978-0-915567-93-5	978-1-5231-0650-9	Adhesives, Coatings, Sealants & Inks	Metals & Metallurgy
Corrosion Prevention by Protective Coatings (3rd Edition)	Munger, Charles G.; Vincent, Louis D.	NACE International	2014	1-2017	978-1-57590-262-3	978-1-5231-0651-6	Adhesives, Coatings, Sealants & Inks	Metals & Metallurgy
Protective Coating User's Handbook (3rd Edition)	Vincent, Louis D.	NACE International	2016	1-2017	978-1-57590-318-7	978-1-5231-0662-2	Adhesives, Coatings, Sealants & Inks	Metals & Metallurgy
Paint and Coating Testing Manual (14th Edition): (MNL 17)	Koleske, Joseph V.	ASTM International	1995	10-2007	978-0-8031-2060-0	978-1-60119-419-0	Adhesives, Coatings, Sealants & Inks	
Handbook of Adhesion (2nd Edition)	Packham, D. E.	John Wiley & Sons	2005	5-2017	978-0-471-80874-9	978-1-61344-511-2	Adhesives, Coatings, Sealants & Inks	
Biobased and Environmental Benign Coatings	Tiwari, Atul; Galanis, Anthony; Soucek, Mark D.	John Wiley & Sons	2016	6-2017	978-1-11918-492-8	978-1-5231-1129-9	Adhesives, Coatings, Sealants & Inks	
Fundamentals and Applications of Modern Flow Control	Joslin, Ronald D.; Miller, Daniel N.	American Institute of Aeronautics and Astronautics	2009	12-2009	978-1-56347-983-0	978-1-61583-115-9	Aerospace & Radar Technology	
Combustion Instability - Progress in Astronautics and Aeronautics, Volume 222	Natanzon, M.S.; Culick, F.E.C.	American Institute of Aeronautics and Astronautics	1999	11-2009	978-1-56347-928-1	978-1-61583-078-7	Aerospace & Radar Technology	
Liquid Rocket Thrust Chambers - Aspects of Modeling, Analysis, and Design - Progress in Astronautics and Aeronautics, Volume 200	Yang, Vigor; Habiballah, Mohammed; Hulka, James; Popp, Michael	American Institute of Aeronautics and Astronautics	2004	11-2009	978-1-56347-223-7	978-1-61583-080-0	Aerospace & Radar Technology	
Combustion Instabilities in Gas Turbine Engines - Operational Experience, Fundamental Mechanisms, and Modeling - Progress in	Lieuwen, Timothy C.; Yang, Vigor	American Institute of Aeronautics and Astronautics	2005	11-2009	978-1-56347-669-3	978-1-61583-076-3	Aerospace & Radar Technology	
Flight Vehicle System Identification - A Time Domain Methodology - Progress in Astronautics and Aeronautics, Volume 216	Jategaonkar, Ravindra V.	American Institute of Aeronautics and Astronautics	2006	11-2009	978-1-56347-836-9	978-1-61583-074-9	Aerospace & Radar Technology	
Hypervelocity Gouging Impacts - Progress in Astronautics and Aeronautics, Volume 228	Cinnamon, John D.	American Institute of Aeronautics and Astronautics	2009	11-2009	978-1-56347-965-6	978-1-61583-073-2	Aerospace & Radar Technology	
Space Vehicle Dynamics and Control (2nd Edition)	Wie, Bong	American Institute of Aeronautics and Astronautics	2008	8-2009	978-1-56347-953-3	978-1-61583-044-2	Aerospace & Radar Technology	General Engineering & Project Administration
Aircraft Landing Gear Design - Principles and Practices	Currey, Norman S.	American Institute of Aeronautics and Astronautics	1988	4-2007	978-0-930403-41-6	978-1-60119-210-3	Aerospace & Radar Technology	IET Members
Small Antenna Design	Miron, Douglas B.	Elsevier	2006	4-2012	978-0-7506-7861-2	978-0-0804-9814-0	Aerospace & Radar Technology	Electronics & Semiconductors,IET Members,Elsevier
Turbulence in the Atmosphere	Wyngaard, John C.	Cambridge University Press	2010	9-2010	978-0-521-88769-4	978-0-511-76483-7	Aerospace & Radar Technology	
Computational Gasdynamics	Laney, Culbert B.	Cambridge University Press	1998	9-2010	978-0-521-57069-5	978-0-511-77720-2	Aerospace & Radar Technology	
Ground Penetrating Radar Theory and Applications	Jol, Harry M.	Elsevier	2009	1-2011	978-0-444-53348-7	978-0-08095-184-3	Aerospace & Radar Technology	Earth Sciences,Elsevier
Microwave Receivers with Electronic Warfare Applications	Tsui, James Bao-Yen	SciTech Publishing	2005	11-2011	978-1-891121-40-1	978-1-61344-289-0	Aerospace & Radar Technology	
RF and Microwave Modeling and Measurement Techniques for Compound Field Effect Transistors	Gao, Jianjun	SciTech Publishing	2010	11-2011	978-1-891121-89-0	978-1-61344-286-9	Aerospace & Radar Technology	
Solid Propellant Chemistry, Combustion, and Motor Interior Ballistics - Progress in Astronautics and Aeronautics, Volume 185	Yang, Vigor; Brill, Thomas B.; Ren, Wu-Zhen	American Institute of Aeronautics and Astronautics	2000	8-2010	978-1-56347-442-2	978-1-61583-406-8	Aerospace & Radar Technology	

Safety and Reliability in Cooperating Unmanned Aerial Systems	Rabbath, Camille Alain; Léchevin, Nicolas	World Scientific	2010	7-2011	978-981-283-699-1	978-1-61344-051-3	Aerospace & Radar Technology	
Engineering Design Handbook - Elements of Armament Engineering, Part One - Sources of Energy: (AMCP 706-106)		U.S. Army Materiel Command		7-2011		978-1-61583-989-6	Aerospace & Radar Technology	Chemistry & Chemical Engineering
Thermal Infrared Characterization of Ground Targets and Backgrounds (2nd Edition)	Jacobs, Pieter A.	SPIE	2006	1-2011	978-0-8194-2180-4	978-1-61583-714-4	Aerospace & Radar Technology	
Aircraft Engines and Gas Turbines (2nd Edition)	Kerrebrock, Jack L.	MIT Press	1992	6-2010	978-0-262-11162-1	978-1-61583-345-0	Aerospace & Radar Technology	
Airworthiness - An Introduction to Aircraft Certification	De Florio, Filippo	Elsevier	2006	5-2010	978-0-7506-6948-1	978-0-08-046201-1	Aerospace & Radar Technology	Elsevier
Communication Satellites (5th Edition)	Martin, Donald H.; Anderson, Paul R.; Bartamian, Lucy	American Institute of Aeronautics and Astronautics/Aerospace Press	2007	3-2010	978-1-884989-19-3	978-1-61583-258-3	Aerospace & Radar Technology	
Rocket Exhaust Plume Phenomenology	Simmons, Frederick S.	American Institute of Aeronautics and Astronautics/Aerospace Press	2000	3-2010	978-1-884989-08-7	978-1-61583-261-3	Aerospace & Radar Technology	
Nickel-Hydrogen Batteries - Principles and Practice	Zimmerman, Albert H.	American Institute of Aeronautics and Astronautics/Aerospace Press	2009	3-2010	978-1-884989-20-9	978-1-61583-260-6	Aerospace & Radar Technology	Electrical & Power Engineering
International Launch Site Guide (2nd Edition)	Strom, Steven R.	American Institute of Aeronautics and Astronautics/Aerospace Press	2005	3-2010	978-1-884989-16-2	978-1-61583-259-0	Aerospace & Radar Technology	
Space Modeling and Simulation - Roles and Applications throughout the System Life Cycle	Rainey, Larry B.	American Institute of Aeronautics and Astronautics/Aerospace Press	2004	3-2010	978-1-884989-15-5	978-1-61583-257-6	Aerospace & Radar Technology	
Applied Orbit Perturbation and Maintenance	Chao, Chia-Chun	American Institute of Aeronautics and Astronautics/Aerospace Press	2005	3-2010	978-1-884989-17-9	978-1-61583-256-9	Aerospace & Radar Technology	
Analysis of Turbulent Flows (2nd Revised and Expanded Edition)	Cebeci, Tuncer	Elsevier	2004	7-2009	978-0-08-044350-8	978-0-08-052718-5	Aerospace & Radar Technology	Elsevier
Aviation Fuel Quality Control Procedures (4th Edition): (MNL 5)	Gammon, Jim	ASTM International	2009	6-2009	978-0-8031-7008-7	978-1-60119-910-2	Aerospace & Radar Technology	
Combustion Processes in Propulsion - Control, Noise, and Pulse Detonation	Roy, Gabriel D.	Elsevier	2006	11-2008	978-0-12-369394-5	978-0-08-052940-0	Aerospace & Radar Technology	Elsevier
Modeling and Simulation of Aerospace Vehicle Dynamics (2nd Edition)	Zipfel, Peter H.	American Institute of Aeronautics and Astronautics	2007	4-2008	978-1-56347-875-8	978-1-60119-539-5	Aerospace & Radar Technology	
Simulation and Modeling of Turbulent Flows	Gatski, Thomas B.; Hussaini, M. Yousuff; Lumley, John L.	Oxford University Press	1996	2-2010	978-0-19-510643-5	978-1-61583-169-2	Aerospace & Radar Technology	
Classical and Modern Direction-of-Arrival Estimation	Tuncer, T. Engin; Friedlander, Benjamin	Elsevier	2009	4-2010	978-0-12-374524-8	978-0-08-092307-9	Aerospace & Radar Technology	Elsevier
Safety Design for Space Systems	Musgrave, Gary Eugene; Larsen, Axel M.; Sgobba, Tomasso	Elsevier	2009	1-2010	978-0-7506-8580-1	978-0-0805-5922-3	Aerospace & Radar Technology	Elsevier
Cambridge Aerospace Dictionary	Gunston, Bill	Cambridge University Press	2004	12-2009	978-0-521-84140-5	978-1-61583-216-3	Aerospace & Radar Technology	IET Members
Spacecraft Thermal Control Handbook, Volume 2 - Cryogenics	Donabedian, Martin	American Institute of Aeronautics and Astronautics/Aerospace Press	2003	4-2007	978-1-884989-14-8	978-1-60119-220-2	Aerospace & Radar Technology	
Introduction to RF Stealth	Lynch, David Jr.	SciTech Publishing	2004	5-2005	978-1-891121-21-0	978-1-59124-809-5	Aerospace & Radar Technology	IET Members
Airborne Doppler Radar - Applications, Theory, and Philosophy - Progress in Astronautics and Aeronautics, Volume 215	Schetzen, Martin	American Institute of Aeronautics and Astronautics	2006	11-2009	978-1-56347-828-4	978-1-61583-079-4	Aerospace & Radar Technology	
Frontiers of Propulsion Science - Progress in Astronautics and Aeronautics, Volume 227	Millis, Marc G.; Davis, Eric W.	American Institute of Aeronautics and Astronautics	2009	11-2009	978-1-56347-956-4	978-1-61583-077-0	Aerospace & Radar Technology	
Microwave Passive Direction Finding	Lipsky, Stephen E.	SciTech Publishing	2004	4-2005	978-1-891121-23-4	978-1-59124-803-3	Aerospace & Radar Technology	
Nonlinear Composite Beam Theory - Progress in Astronautics and Aeronautics, Volume 213	Hodges, Dewey H.	American Institute of Aeronautics and Astronautics	2006	11-2009	978-1-56347-697-5	978-1-61583-075-6	Aerospace & Radar Technology	
Nuclear Space Power and Propulsion Systems - Progress in Astronautics and Aeronautics, Volume 225	Bruno, Claudio	American Institute of Aeronautics and Astronautics	2008	11-2009	978-1-56347-951-9	978-1-61583-072-5	Aerospace & Radar Technology	
Engineering Design Handbook - Design for Control of Projectile Flight Characteristics (AMCP 706-242)		U.S. Army Materiel Command		11-2012		978-1-62198-179-4	Aerospace & Radar Technology	
Dynamics, Control, and Flying Qualities of V/STOL Aircraft	Franklin, James A.	American Institute of Aeronautics and Astronautics	2002	10-2012	978-1-56347-575-7	978-1-62198-155-8	Aerospace & Radar Technology	
Satellite-to-Ground Radiowave Propagation (2nd Edition)	Allnutt, J.E.	Institution of Engineering and Technology	2011	10-2012	978-1-84919-150-0	978-1-62198-113-8	Aerospace & Radar Technology	

Engineering Computations and Modeling in MATLAB®/Simulink®	Yakimenko, Oleg A.	American Institute of Aeronautics and Astronautics	2011	10-2012	978-1-60086-781-1	978-1-62198-102-2	Aerospace & Radar Technology	IET Members
Designing Unmanned Aircraft Systems - A Comprehensive Approach	Gundlach, Jay	American Institute of Aeronautics and Astronautics	2012	10-2012	978-1-60086-843-6	978-1-62198-100-8	Aerospace & Radar Technology	Mechanics & Mechanical Engineering
Basic MATLAB®, Simulink®, and Stateflow®	Colgren, Richard	American Institute of Aeronautics and Astronautics	2007	10-2012	978-1-56347-838-3	978-1-62198-099-5	Aerospace & Radar Technology	IET Members
Cylindrical Antennas and Arrays	King, Ronold W.P.; Fikioris, George J.; Mack, Richard B.	Cambridge University Press	2002	4-2009	978-0-521-43107-1	978-1-60119-738-2	Aerospace & Radar Technology	
Automated Rendezvous and Docking of Spacecraft	Fehse, Wigbert	Cambridge University Press	2003	4-2009	978-0-521-82492-7	978-1-60119-732-0	Aerospace & Radar Technology	
Nonlinear Transistor Model Parameter Extraction Techniques	Rudolph, Matthias; Fager, Christian; Root, David E.	Cambridge University Press	2012	8-2012	978-0-521-76210-6	978-1-139-15465-9	Aerospace & Radar Technology	
Elements of Space Technology	Meyer, Rudolph X.	Elsevier	1999	4-2008	978-0-12-492940-1	978-0-080-50548-0	Aerospace & Radar Technology	Elsevier
Manufacturing Technology for Aerospace Structural Materials	Campbell, F.C.	Elsevier	2006	7-2012	978-1-85-617495-4	978-0-0804-6235-6	Aerospace & Radar Technology	Elsevier
Meteorological Measurement Systems	Brock, Fred V. and Richardson, Scott J.	Oxford University Press	2001	12-2007	978-0-19-513451-3	978-1-60119-897-6	Aerospace & Radar Technology	Electronics & Semiconductors
Fundamentals of Object Tracking	Challa, Subhash; Morelande, Mark R.; Mušicki, Darko; Evans, Robin J.	Cambridge University Press	2011	3-2012	978-0-521-87628-5	978-1-139-00659-0	Aerospace & Radar Technology	
Basic Aerodynamics - Incompressible Flow	Flandro, Gary A.; McMahon, Howard M.; Roach, Robert L.	Cambridge University Press	2012	3-2012	978-0-521-80582-7	978-1-139-14308-0	Aerospace & Radar Technology	IMechE Members
Wireless Communication Systems - From RF Subsystems to 4G Enabling Technologies	Du, Ke-Lin; Swamy, M. N. S.	Cambridge University Press	2010	6-2012	978-0-521-11403-5	978-0-511-71689-8	Aerospace & Radar Technology	Electronics & Semiconductors,IET Members
Introduction to Electronic Warfare Modeling and Simulation	Adamy, David L.	SciTech Publishing	2006	11-2011	978-1-891121-62-3	978-1-61344-285-2	Aerospace & Radar Technology	
Pocket Radar Guide - Key Radar Facts, Equations, and Data	Curry, G. Richard	SciTech Publishing	2010	3-2012	978-1-89112-108-1	978-1-61344-416-0	Aerospace & Radar Technology	
Electronic Warfare Pocket Guide	Adamy, David L.	SciTech Publishing	2011	2-2012	978-1-89112-161-6	978-1-61344-415-3	Aerospace & Radar Technology	Electronics & Semiconductors
Introduction to Structural Dynamics and Aeroelasticity (2nd Edition)	Hodges, Dewey H.; Pierce, G. Alvin	Cambridge University Press	2011	3-2012	978-0-521-19590-4	978-1-139-11069-3	Aerospace & Radar Technology	
Shock Wave-Boundary-Layer Interactions	Babinsky, Holger; Harvey, John K.	Cambridge University Press	2011	3-2012	978-0-521-84852-7	978-1-139-10972-7	Aerospace & Radar Technology	
Dynamics of Meteor Outbursts and Satellite Mitigation Strategies	Peterson, Glenn E.	American Institute of Aeronautics and Astronautics/Aerospace Press	1999	9-2008	978-1-884989-06-3	978-1-60119-506-7	Aerospace & Radar Technology	
Aeronautical Engineer's Data Book	Matthews, Clifford	Elsevier	2002	10-2007	978-0-7506-5125-7	978-0-0804-8828-8	Aerospace & Radar Technology	General Engineering & Project Administration,ASME Members,IET Members,Elsevier
Basic Ship Theory (5th Edition)	Rawson, K.J.; Tupper, E.C.	Elsevier	2001	7-2007	978-0-7506-5398-5	978-0-0805-2338-5	Aerospace & Radar Technology	Transportation Engineering,Elsevier,Marine Engineering & Naval Architecture
Radar Systems, Peak Detection and Tracking	Kolawole PhD, Michael	Elsevier	2002	10-2007	978-0-7506-5773-0	978-0-08-051562-5	Aerospace & Radar Technology	IET Members,Elsevier
Encyclopedia of Atmospheric Sciences, Volumes 1-6	Holton, James R.; Curry, Judith A.; Pyle, John A.	Elsevier	2003	7-2007	978-0-12-227090-1	978-0-0805-2357-6	Aerospace & Radar Technology	Elsevier
Comparative Carcinogenicity of Ionizing Radiation and Chemicals: (Report No. 96)		National Council on Radiation Protection and Measurements (NCRP)	1989	7-2007	978-0-913392-96-6	978-1-60119-869-3	Aerospace & Radar Technology	Safety & Industrial Hygiene
Modeling and Simulation of Aerospace Vehicle Dynamics	Zipfel, Peter H.	American Institute of Aeronautics and Astronautics	2000	4-2007	978-1-56347-456-9	978-1-60119-199-1	Aerospace & Radar Technology	
Hypersonic Aerothermodynamics	Bertin, John J.	American Institute of Aeronautics and Astronautics	1994	4-2007	978-1-56347-036-3	978-1-60119-198-4	Aerospace & Radar Technology	
Composite Materials for Aircraft Structures (2nd Edition)	Baker, Alan; Dutton, Stuart; Kelly, Donald	American Institute of Aeronautics and Astronautics	2004	4-2007	978-1-56347-540-5	978-1-60119-212-7	Aerospace & Radar Technology	Plastics & Rubber,Composites
Fundamentals of Aircraft Combat Survivability Analysis and Design (2nd Edition)	Ball, Robert E.	American Institute of Aeronautics and Astronautics	2003	4-2007	978-1-56347-582-5	978-1-60119-197-7	Aerospace & Radar Technology	
Elements of Propulsion - Gas Turbines and Rockets	Mattingly, Jack D,	American Institute of Aeronautics and Astronautics	2006	4-2007	978-1-56347-779-9	978-1-60119-209-7	Aerospace & Radar Technology	IMechE Members
Spacecraft Thermal Control Handbook, Volume 1 - Fundamental Technologies (2nd Edition)	Gilmore, David G.	American Institute of Aeronautics and Astronautics/Aerospace Press	2002	4-2007	978-1-884989-11-7	978-1-60119-203-5	Aerospace & Radar Technology	

Aerothermodynamics of Aircraft Engine Components	Oates, Gordon C.	American Institute of Aeronautics and Astronautics	1985	4-2007	978-0-915928-97-2	978-1-60119-204-2	Aerospace & Radar Technology	IMechE Members
Nickel-Hydrogen Life Cycle Testing - Review and Analysis	Thaller, Lawrence H.; Zimmerman, Albert H.	American Institute of Aeronautics and Astronautics/Aerospace Press	2003	4-2007	978-1-884989-13-1	978-1-60119-200-4	Aerospace & Radar Technology	
Microengineering Aerospace Systems	Helvajian, Henry	American Institute of Aeronautics and Astronautics/Aerospace Press	1999	4-2007	978-1-884989-03-2	978-1-60119-217-2	Aerospace & Radar Technology	
Hypersonic Airbreathing Propulsion	Heiser, William H.; Pratt, David T.	American Institute of Aeronautics and Astronautics	1994	4-2007	978-1-56347-035-6	978-1-60119-207-3	Aerospace & Radar Technology	
Radar and Laser Cross Section Engineering (2nd Edition)	Jenn, David C.	American Institute of Aeronautics and Astronautics	2005	4-2007	978-1-56347-702-7	978-1-60119-201-1	Aerospace & Radar Technology	
Modern Engineering for Design of Liquid-Propellant Rocket Engines	Huzel, Dieter K.; Huang, David H.	American Institute of Aeronautics and Astronautics	1992	4-2007	978-1-56347-013-4	978-1-60119-227-1	Aerospace & Radar Technology	
Advanced Dynamics	Ying, Shuh-Jing (Benjamin)	American Institute of Aeronautics and Astronautics	1997	4-2007	978-1-56347-224-4	978-1-60119-221-9	Aerospace & Radar Technology	IET Members
Aircraft Propulsion Systems Technology and Design	Oates, Gordon C.	American Institute of Aeronautics and Astronautics	1989	4-2007	978-0-930403-24-9	978-1-60119-206-6	Aerospace & Radar Technology	IMechE Members
Aerothermodynamics of Gas Turbine and Rocket Propulsion (3rd Edition)	Oates, Gordon C.	American Institute of Aeronautics and Astronautics	1997	4-2007	978-1-56347-241-1	978-1-60119-222-6	Aerospace & Radar Technology	IMechE Members
Marine Acoustics - Direct and Inverse Problems	Buchanan, James L.; Gilbert, Robert P.; Wirgin, Armand; Xu, Yongzhi S.	Society for Industrial and Applied Mathematics	2004	8-2006	978-0-89871-547-7	978-1-60119-020-8	Aerospace & Radar Technology	
Spacecraft Power Technologies	Hyder, A.K.; Wiley, R.L.; Halpert, G.; Flood, D.J.; Sabripour, S.	World Scientific	2000	8-2006	978-1-86094-117-7	978-1-59124-993-1	Aerospace & Radar Technology	IMechE Members
United States Air Force Dictionary	Heflin, Woodford Agee	Knovel	2001	8-2006	978-1-931641-03-6	978-1-59124-980-1	Aerospace & Radar Technology	
Optimised Radar Processors	Farina, A.	Institution of Engineering and Technology	1987	5-2006	978-0-86341-118-2	978-1-59124-970-2	Aerospace & Radar Technology	IET Members
Introduction to Electronic Defense Systems (2nd Edition)	Neri, Filippo	SciTech Publishing	2006	5-2006	978-1-891121-49-4	978-1-59124-967-2	Aerospace & Radar Technology	Electronics & Semiconductors,IET Members
Bistatic Radar	Willis, Nicholas J.	SciTech Publishing	2005	8-2006	978-1-891121-45-6	978-1-59124-976-4	Aerospace & Radar Technology	
Ground Penetrating Radar (2nd Edition)	Daniels, David J.	Institution of Engineering and Technology	2004	3-2006	978-0-86341-360-5	978-1-59124-893-4	Aerospace & Radar Technology	IET Members
Weibull Radar Clutter	Sekine, Matsuo; Mao, Yuhai	Institution of Engineering and Technology	1990	3-2006	978-0-86341-191-5	978-1-59124-887-3	Aerospace & Radar Technology	IET Members
Strapdown Inertial Navigation Technology (2nd Edition)	Titterton, David H.; Weston, John L.	Institution of Engineering and Technology	2004	3-2006	978-0-86341-358-2	978-1-59124-892-7	Aerospace & Radar Technology	Electronics & Semiconductors,IET Members
Aviation Weather Surveillance Systems - Advanced Radar and Surface Sensors for Flight Safety and Air Traffic Management	Mahapatra, Pravas	Institution of Engineering and Technology	1999	3-2006	978-0-85296-937-3	978-1-59124-895-8	Aerospace & Radar Technology	Electronics & Semiconductors,IET Members
Advanced Radar Techniques and Systems	Galati, Gaspare	Institution of Engineering and Technology	1993	3-2006	978-0-86341-172-4	978-1-59124-896-5	Aerospace & Radar Technology	IET Members
Principles of Space-Time Adaptive Processing	Klemm, Richard	Institution of Engineering and Technology	2002	3-2006	978-0-85296-172-8	978-1-59124-894-1	Aerospace & Radar Technology	Electronics & Semiconductors,IET Members
Radar Techniques Using Array Antennas	Wirth, Wulf-Dieter	Institution of Engineering and Technology	2001	3-2006	978-0-85296-798-0	978-1-59124-885-9	Aerospace & Radar Technology	IET Members,Electronics & Semiconductors
Target Detection by Marine Radar	Briggs, John N.	Institution of Engineering and Technology	2004	3-2006	978-0-86341-359-9	978-1-59124-898-9	Aerospace & Radar Technology	IET Members
Applications of Space-Time Adaptive Processing	Klemm, Richard	Institution of Engineering and Technology	2004	3-2006	978-0-85296-924-3	978-1-59124-884-2	Aerospace & Radar Technology	IET Members
Introduction to Aircraft Structural Analysis	Megson, T. H. G.	Elsevier	2010	9-2011	978-1-85617-932-4	978-1-85617-933-1	Aerospace & Radar Technology	Mechanics & Mechanical Engineering,Elsevier
Advances in Bistatic Radar	Willis, Nicholas J.; Griffiths, Hugh D.	SciTech Publishing	2007	8-2011	978-1-891121-48-7	978-1-61344-158-9	Aerospace & Radar Technology	
Principles of Waveform Diversity and Design	Wicks, Michael C.; Mokole, Eric L.; Blunt, Shannon D.; Schneible, Richard S.; Amuso, Vincent J.	SciTech Publishing	2010	8-2011	978-1-891121-95-1	978-1-61344-157-2	Aerospace & Radar Technology	
Microwave and RF Design - A Systems Approach	Steer, Michael B.	SciTech Publishing	2010	8-2011	978-1-891121-88-3	978-1-61344-156-5	Aerospace & Radar Technology	
Introduction to Adaptive Arrays (2nd Edition)	Monzingo, Robert A.; Haupt, Randy L.; Miller, Thomas W.	SciTech Publishing	2011	8-2011	978-1-891121-57-9	978-1-61344-154-1	Aerospace & Radar Technology	

Test and Evaluation of Aircraft Avionics and Weapon Systems	McShea, Robert E.	SciTech Publishing	2010	8-2011	978-1-891121-90-6	978-1-61344-153-4	Aerospace & Radar Technology	
Phased-Array Radar Design - Application of Radar Fundamentals	Jeffrey, Tom	SciTech Publishing	2009	8-2011	978-1-891121-69-2	978-1-61344-152-7	Aerospace & Radar Technology	
Foliage Penetration Radar - Detection and Characterization of Objects under Trees	Davis, Mark E.	SciTech Publishing	2011	8-2011	978-1-891121-00-5	978-1-61344-151-0	Aerospace & Radar Technology	
Radar Essentials - A Concise Handbook for Radar Design and Performance Analysis	Curry, G. Richard	SciTech Publishing	2011	8-2011	978-1-61353-007-8	978-1-61344-150-3	Aerospace & Radar Technology	
Introduction to Sensors for Ranging and Imaging	Brooker, Graham	SciTech Publishing	2009	8-2011	978-1-901121-74-6	978-1-61344-149-7	Aerospace & Radar Technology	
Fundamentals of Ground Radar for Air Traffic Control Engineersand Technicians	Bouwman, Ronald	SciTech Publishing	2009	8-2011	978-1-891121-75-3	978-1-61344-148-0	Aerospace & Radar Technology	
Antennas - Fundamentals, Design, Measurement (3rd Edition)	Blake, Lamont V.; Long, Maurice W.	SciTech Publishing	2009	8-2011	978-1-891121-78-4	978-1-61344-147-3	Aerospace & Radar Technology	
Aircraft Design	Kundu, Ajoy Kumar	Cambridge University Press	2010	8-2011	978-0-521-88516-4	978-0-511-68556-9	Aerospace & Radar Technology	IET Members,IMechE Members
Scramjet Engine - Processes and Characteristics	Segal, Corin	Cambridge University Press	2009	8-2011	978-0-521-83815-3	978-0-511-59118-1	Aerospace & Radar Technology	
Boundary Layer Analysis	Schetz, Joseph A.	American Institute of Aeronautics and Astronautics	2010	8-2011	978-1-60086-771-2	978-1-61344-047-6	Aerospace & Radar Technology	
Fundamentals of Aircraft and Airship Design, Volume I - Aircraft Design	Nicolai, Leland M.; Carichner, Grant E.	American Institute of Aeronautics and Astronautics	2010	8-2011	978-1-60086-751-4	978-1-61344-046-9	Aerospace & Radar Technology	IET Members
Advances in Collaborative Civil Aeronautical Multidisciplinary Design Optimization - Progress in Astronautics and Aeronautics, Volume 233	Kesseler, Ernst; Guenov, Marin D.	American Institute of Aeronautics and Astronautics	2010	8-2011	978-1-60086-725-5	978-1-61344-045-2	Aerospace & Radar Technology	
Engines of Pratt and Whitney - A Technical History	Connors, Jack	American Institute of Aeronautics and Astronautics	2010	8-2011	978-1-60086-711-8	978-1-61344-044-5	Aerospace & Radar Technology	
Optimal Control Theory with Aerospace Applications	Ben-Asher, Joseph Z.	American Institute of Aeronautics and Astronautics	2010	8-2011	978-1-60086-732-3	978-1-61344-043-8	Aerospace & Radar Technology	
Ultrawideband Antennas - Design and Applications	Valderas, Daniel; Sancho, Juan Ignacìo; Puente, David; Ling, Cong; Chen, Xiaodong	World Scientific	2011	7-2011	978-1-84816-491-8	978-1-61344-081-0	Aerospace & Radar Technology	
Engineering Design Handbook - Wheeled Amphibians: (AMCP 706-350)		U.S. Army Materiel Command		7-2011		978-1-61344-011-7	Aerospace & Radar Technology	
Engineering Design Handbook - Elements of Aircraft and Missile Propulsion: (AMCP 706-285)		U.S. Army Materiel Command		7-2011		978-1-61344-010-0	Aerospace & Radar Technology	
Engineering Design Handbook - Principles of Explosive Behavior: (AMCP 706-180)		U.S. Army Materiel Command		7-2011		978-1-61344-004-9	Aerospace & Radar Technology	Chemistry & Chemical Engineering
Engineering Design Handbook - Explosives Series, Explosive Trains: (AMCP 706-179)		U.S. Army Materiel Command		7-2011		978-1-61344-003-2	Aerospace & Radar Technology	Chemistry & Chemical Engineering
Engineering Design Handbook - Explosives Series, Properties of Explosives of Military Interest: (AMCP 706-177)		U.S. Army Materiel Command		7-2011		978-1-61344-002-5	Aerospace & Radar Technology	Chemistry & Chemical Engineering
Engineering Design Handbook - Elements of Armament Engineering, Part Three - Weapon Systems and Components: (AMCP 706-108)		U.S. Army Materiel Command		7-2011		978-1-61583-991-9	Aerospace & Radar Technology	Chemistry & Chemical Engineering
Engineering Design Handbook - Elements of Armament Engineering, Part Two - Ballistics: (AMCP 706-107)		U.S. Army Materiel Command		7-2011		978-1-61583-990-2	Aerospace & Radar Technology	Chemistry & Chemical Engineering
Airworthiness - An Introduction to Aircraft Certification (2nd Edition)	De Florio, Filippo	Elsevier	2011	5-2011	978-0-08-096802-5	978-0-08-096803-2	Aerospace & Radar Technology	Elsevier
Engineering Design Handbook - Helicopter Engineering, Part Three - Qualification Assurance: (AMCP 706-203)		U.S. Army Materiel Command		2-2011		978-1-61583-749-6	Aerospace & Radar Technology	Mechanics & Mechanical Engineering
Engineering Design Handbook - Helicopter Engineering, Part Two - Detail Design: (AMCP 706-202)		U.S. Army Materiel Command		2-2011		978-1-61583-748-9	Aerospace & Radar Technology	Mechanics & Mechanical Engineering
Engineering Design Handbook - Helicopter Engineering, Part One - Preliminary Design: (AMCP 706-201)		U.S. Army Materiel Command		2-2011		978-1-61583-747-2	Aerospace & Radar Technology	Mechanics & Mechanical Engineering
Introduction to Infrared System Design	Wolfe, William L.	SPIE	1996	12-2010	978-0-8194-2106-7	978-1-61583-740-3	Aerospace & Radar Technology	Optics & Photonics
Fundamentals of Contamination Control	Tribble, Alan C.	SPIE	2000	1-2011	978-0-8194-3844-7	978-1-61583-730-4	Aerospace & Radar Technology	Optics & Photonics
Electromagnetic Wave Propagation in Turbulence - Evaluation and Application of Mellin Transforms (2nd Edition)	Sasiela, Richard J.	SPIE	2007	1-2011	978-0-8194-6728-7	978-1-61583-725-0	Aerospace & Radar Technology	Optics & Photonics

Art of Radiometry	Palmer, James M.; Grant, Barbara G.	SPIE	2010	1-2011	978-0-8194-7245-8	978-1-61583-722-9	Aerospace & Radar Technology	
Remote Sensing from Air and Space	Olsen, R.C.	SPIE	2007	1-2011	978-0-8194-6235-0	978-1-61583-721-2	Aerospace & Radar Technology	
Fundamentals of Infrared Detector Materials	Kinch, Michael A.	SPIE	2007	1-2011	978-0-8194-6731-7	978-1-61583-715-1	Aerospace & Radar Technology	Optics & Photonics
Aircraft Maintenance - The Art and Science of Keeping Aircraft Safe	Aubin, Bruce R.	SAE International	2004	1-2011	978-0-7680-1242-2	978-1-61583-647-5	Aerospace & Radar Technology	
Radar Foundations for Imaging and Advanced Concepts	Sullivan, Roger J.	SciTech Publishing	2004	4-2005	978-1-891121-22-7	978-1-59124-810-1	Aerospace & Radar Technology	IET Members
Introduction to Adaptive Arrays	Monzingo, Robert A.; Miller, Thomas W.	SciTech Publishing	2004	4-2005	978-1-891121-24-1	978-1-59124-802-6	Aerospace & Radar Technology	
Radar Cross Section (2nd Edition)	Knott, Eugene F.; Shaeffer, John F.; Tuley, Michael T.	SciTech Publishing	2004	4-2005	978-1-891121-25-8	978-1-59124-801-9	Aerospace & Radar Technology	
Digital Techniques for Wideband Receivers (2nd Edition)	Tsui, James	SciTech Publishing	2004	4-2005	978-1-891121-26-5	978-1-59124-800-2	Aerospace & Radar Technology	IET Members
Understanding Synthetic Aperture Radar Images	Oliver, Chris; Quegan, Shaun	SciTech Publishing	2004	4-2005	978-1-891121-31-9	978-1-59124-799-9	Aerospace & Radar Technology	
Air and Spaceborne Radar Systems - An Introduction	Lacomme, P.; Hardange, J-P.; Marchais, J-C.; Normant, E.	William Andrew Publishing/Noyes	2001	4-2001	978-1-891121-13-5	978-0-8155-1613-2	Aerospace & Radar Technology	IET Members,Elsevier
Waveform Design and Diversity for Advanced Radar Systems	Gini, Fulvio; De Maio, Antonio; Patton, Lee	Institution of Engineering and Technology	2012	12-2012	978-1-84919-265-1	978-1-62198-325-5	Aerospace & Radar Technology	
Flight Control Systems - Practical Issues in Design and Implementation	Pratt, Roger W.	Institution of Engineering and Technology	2000	10-2006	978-0-85296-766-9	978-1-60119-072-7	Aerospace & Radar Technology	IET Members
Rotary Wing Structural Dynamics and Aeroelasticity	Bielawa, Richard L.	American Institute of Aeronautics and Astronautics	1992	10-2012	978-1-56347-031-8	978-1-62198-154-1	Aerospace & Radar Technology	
Fundamentals of Solid-Propellant Combustion - Progress in Astronautics and Aeronautics, Volume 90	Kuo, Kenneth K.; Summerfield, Martin	American Institute of Aeronautics and Astronautics	1984	8-2010	978-0-915928-84-2	978-1-61583-527-0	Aerospace & Radar Technology	
Highly Flexible Structures - Modeling, Computation, and Experimentation	Pai, P. Frank	American Institute of Aeronautics and Astronautics	2007	10-2012	978-1-56347-917-5	978-1-62198-101-5	Aerospace & Radar Technology	Mechanics & Mechanical Engineering
Radar Design Principles - Signal Processing and the Environment (2nd Edition)	Nathanson, F.E.	SciTech Publishing	1999	7-2001	978-1-891121-09-8	978-1-59124-149-2	Aerospace & Radar Technology	
Low-Angle Radar Land Clutter - Measurements and Empirical Models	Billingsley, J.B.	William Andrew Publishing/Noyes	2002	1-2002	978-1-891121-16-6	978-0-8155-1821-1	Aerospace & Radar Technology	Elsevier
Applications of Circulation Control Technologies - Progress in Astronautics and Aeronautics, Volume 214	Joslin, Ronald D.; Jones, Gregory S.	American Institute of Aeronautics and Astronautics	2006	11-2009	978-1-56347-789-8	978-1-61583-082-4	Aerospace & Radar Technology	
Engineering Design Handbook - Liquid-Filled Projectile Design: (AMCP 706-165)		U.S. Army Materiel Command		4-2013		978-1-62198-124-4	Aerospace & Radar Technology	
Engineering Design Handbook - Army Weapon Systems Analysis, Parts One and Two: (DARCOM-P 706-101, 706-102)		U.S. Army Materiel Command		4-2013		978-1-62198-195-4	Aerospace & Radar Technology	Mechanics & Mechanical Engineering
Tactical and Strategic Missile Guidance (6th Edition)	Zarchan, Paul	American Institute of Aeronautics and Astronautics	2012	4-2013	978-1-60086-894-8	978-1-62198-066-7	Aerospace & Radar Technology	
Space Vehicle Design (2nd Edition)	Griffin, Michael D.; French, James R.	American Institute of Aeronautics and Astronautics	2004	4-2007	978-1-56347-539-9	978-1-60119-202-8	Aerospace & Radar Technology	IET Members
Aircraft Structures	Peery, David J.	Dover Publications	1950	5-2013	978-0-486-48580-5	978-1-62198-615-7	Aerospace & Radar Technology	
Composite Airframe Structures - Practical Design Information and Data (3rd Edition)	Niu, Michael C. Y.	AD Adaso/Adastra Engineering LLC	1992	3-2012	978-962-7128-11-3	978-1-61344-656-0	Aerospace & Radar Technology	Composites
Tracking Filter Engineering - The Gauss-Newton and Polynomial Filters	Morrison, Norman	Institution of Engineering and Technology	2013	6-2013	978-1-84919-554-6	978-1-62198-570-9	Aerospace & Radar Technology	
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Theoretical Aerodynamics (4th Edition)	Milne-Thomson, L. M.	Dover Publications	1958	6-2013	978-0-486-61980-4	978-1-62198-582-2	Aerospace & Radar Technology	
Aerodynamics of Wings and Bodies	Ashley, Holt; Landahl, Marten	Dover Publications	1965	6-2013	978-0-486-64899-6	978-1-62198-629-4	Aerospace & Radar Technology	
Introduction to Space Dynamics	Thomson, William Tyrrell	Dover Publications	1986	6-2013	978-0-486-65113-2	978-1-62198-633-1	Aerospace & Radar Technology	

Helicopter Theory	Johnson, Wayne	Dover Publications	1980	6-2013	978-0-486-68230-3	978-1-62198-653-9	Aerospace & Radar Technology	
Aeroelasticity	Bisplinghoff, Raymond L.; Ashley, Holt; Halfman, Robert L.	Dover Publications	1983	6-2013	978-0-486-69189-3	978-1-62198-657-7	Aerospace & Radar Technology	
Aerodynamics - Selected Topics in the Light of Their Historical Development	von Kármán, Theodore	Dover Publications	1957	7-2013	978-0-486-43485-8	978-1-62198-597-6	Aerospace & Radar Technology	
Spacecraft Attitude Dynamics	Hughes, Peter	Dover Publications	2004	7-2013	978-0-486-43925-9	978-1-62198-601-0	Aerospace & Radar Technology	
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Basic Wing and Airfoil Theory	Pope, Alan	Dover Publications	1951	7-2013	978-0-486-47188-4	978-1-62198-612-6	Aerospace & Radar Technology	
Fundamentals of Hydro- and Aeromechanics	Prandtl, Ludwig; Tietjens, O.G.	Dover Publications	1934	7-2013	978-0-486-60374-2	978-1-62198-619-5	Aerospace & Radar Technology	
Theory of Flight	von Mises, Richard	Dover Publications	1959	7-2013	978-0-486-60541-8	978-1-62198-620-1	Aerospace & Radar Technology	
Theory of Wing Sections - Including a Summary of Airfoil Data	Abbott, Ira H.	Dover Publications	1949; 1959	7-2013	978-0-486-60586-9	978-1-62198-621-8	Aerospace & Radar Technology	
Ultrawideband Radar Measurements - Analysis and Processing	Astanin, L.Y.; Kostylev, A.A,	Institution of Engineering and Technology	1997	3-2006	978-0-85296-894-9	978-1-59124-886-6	Aerospace & Radar Technology	IET Members
RF and Microwave Radiation Safety Handbook (2nd Edition)	Kitchen, Ronald	Elsevier	2001	9-2013	978-0-75-064355-9	978-0-08-049806-5	Aerospace & Radar Technology	
Technology Engineering and Management in Aviation - Advancements and Discoveries	Abu-Taieh, Evon; El Sheikh, Asim; Jafari, Mostafa	IGI Global	2012	9-2013	978-1-60960-887-3	978-1-62198-974-5	Aerospace & Radar Technology	
Orbital Mechanics (3rd Edition)	Chobotov, Vladimir A	American Institute of Aeronautics and Astronautics	2002	4-2007	978-1-56347-537-5	978-1-60119-208-0	Aerospace & Radar Technology	
Pulse Doppler Radar - Principles, Technology, Applications	Alabaster, Clive	SciTech Publishing	2012	11-2013	978-1-891121-98-2	978-1-62198-833-5	Aerospace & Radar Technology	
Aircraft Structures for Engineering Students (5th Edition)	Megson, T.H.G.	Elsevier	2013	11-2013	978-0-08-096905-3	978-0-08-096906-0	Aerospace & Radar Technology	Mechanics & Mechanical Engineering,IMechE Members
Theory of Aerospace Propulsion	Sforza, Pasquale M.	Elsevier	2012	11-2013	978-1-85617-912-6	978-0-12-384889-5	Aerospace & Radar Technology	
Radar Techniques Using Array Antennas (2nd Edition)	Wirth, Wulf-Dieter	Institution of Engineering and Technology	2013	11-2013	978-1-84919-698-7	978-1-62870-083-1	Aerospace & Radar Technology	Electronics & Semiconductors
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Airborne Early Warning System Concepts (3rd Edition)	Long, Maurice W.	Institution of Engineering and Technology	2004	4-2014	978-1-891121-32-6	978-1-62198-832-8	Aerospace & Radar Technology	
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Airborne and Terrestrial Laser Scanning	Vosselman, George; Maas, Hans-Gerd	Whittles Publishing	2010	4-2014	978-1904445-87-6	978-1-62870-092-3	Aerospace & Radar Technology	Earth Sciences
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Global Positioning System, Volume 1 - Theory and Applications	Parkinson, Bradford W.; Spilker, James J., Jr.; Axelrad, Penina; Enge, Per	American Institute of Aeronautics and Astronautics	1996	4-2014	978-1-56347-106-3	978-1-62870-532-4	Aerospace & Radar Technology	
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Practical Radio Engineering and Telemetry for Industry	Bailey, David	Elsevier	2003	4-2014	978-0-7506-5803-4	978-0-08-047389-5	Aerospace & Radar Technology	Electronics & Semiconductors
Radar Electronic Warfare	Golden, August, Jr.	American Institute of Aeronautics and Astronautics	1987	3-2014	978-0-930403-22-5	978-1-62870-321-4	Aerospace & Radar Technology	
Stimson's Introduction to Airborne Radar (3rd Edition)	Stimson, George W.; Griffiths, Hugh D.; Baker, Chris J.; Adamy, Dave	Institution of Engineering and Technology	2014	6-2014	978-1-61353-022-1	978-1-62870-874-5	Aerospace & Radar Technology	
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Experimental Study of Deformation and Effective Width in Axially Loaded Sheet-Stringer Panels (NACA Technical Note 684)	Ramberg, Walter; McPherson, Albert E.; Levy, Sam	National Advisory Committee for Aeronautics/NASA	1939	6-2015		978-1-68015-602-7	Aerospace & Radar Technology	
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Critical Stress of Thin-Walled Cylinders in Torsion (NACA Technical Note 1344)	Batdorf, S. B.; Stein, Manuel; Schildcrout, Murry	National Advisory Committee for Aeronautics/NASA	1947	6-2015		978-1-68015-604-1	Aerospace & Radar Technology	
Critical Combinations of Torsion and Direct Axial Stress for Thin-Walled Cylinders (NACA Technical Note 1345)	Batdorf, S. B.; Stein, Manuel; Schildcrout, Murry	National Advisory Committee for Aeronautics/NASA	1947	6-2015		978-1-68015-605-8	Aerospace & Radar Technology	
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Stress and Distortion Analysis of a Swept Box Beam Having Bulkheads Perpendicular to the Spars (NACA Technical Note 2232)	Heldenfels, Richard R.; Zender, George W.; Libove, Charles	National Advisory Committee for Aeronautics/NASA	1950	7-2015		978-1-68015-618-8	Aerospace & Radar Technology	
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Influence of Impact Velocity on the Tensile Characteristics of Some Aircraft Metals and Alloys (NACA Technical Note 868)	Clark, Donald S.	National Advisory Committee for Aeronautics/NASA	1942	7-2015		978-1-68015-632-4	Aerospace & Radar Technology	
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Stresses around Rectangular Cut-outs in Skin-Stringer Panels under Axial Loads - II (NACA Wartime Report L-368)	Kuhn, Paul; Duberg, John E.; Diskin, Simon H.	National Advisory Committee for Aeronautics/NASA	1943	7-2015		978-1-68015-648-5	Aerospace & Radar Technology	
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Aeroelastic Vibrations and Stability of Plates and Shells	Algazin, Sergey D.; Kijko, Igor A.	De Gruyter	2015	8-2015	978-3-11-033836-2	978-1-68015-770-3	Aerospace & Radar Technology	
UAV Cooperative Decision and Control - Challenges and Practical Approaches	Shima, Tal; Rasmussen, Steven	Society for Industrial and Applied Mathematics	2009	9-2015	978-0-898716-64-1	978-1-68015-787-1	Aerospace & Radar Technology	
Test and Evaluation of Aircraft Avionics and Weapon Systems (2nd Edition)	McShea, Robert E.	Institution of Engineering and Technology	2014	10-2015	978-1-61353-176-1	978-1-68015-834-2	Aerospace & Radar Technology	
Aircraft Dynamics and Automatic Control	McRuer, Duane; Ashkenas, Irving; Graham, Dunstan	Princeton University Press	1973	11-2015	978-0-691-08083-3	978-1-68015-898-4	Aerospace & Radar Technology	
Wing Theory	Jones, Robert T.	Princeton University Press	1990	11-2015	978-0-691-08536-4	978-1-68015-899-1	Aerospace & Radar Technology	
Small Unmanned Aircraft - Theory and Practice	Beard, Randal W.; McLain, Timothy W.	Princeton University Press	2012	11-2015	978-0-691-14921-9	978-1-68015-902-8	Aerospace & Radar Technology	
Flight Dynamics	Stengel, Robert F.	Princeton University Press	2004	11-2015	978-0-691-11407-1	978-1-68015-906-6	Aerospace & Radar Technology	
Bird Strike - An Experimental, Theoretical, and Numerical Investigation	Hedayati, Reza; Sadighi, Mojtaba	Elsevier	2016	11-2015	978-0-08-100093-9	978-0-08100-113-4	Aerospace & Radar Technology	
Aircraft Engine Design (2nd Edition)	Mattingly, Jack D.; Heiser, William H.; Pratt, David T.	American Institute of Aeronautics and Astronautics	2002	4-2007	978-1-56347-538-2	978-1-60119-223-3	Aerospace & Radar Technology	ASME Members,IMechE Members
Control of Spacecraft and Aircraft	Bryson, Arthur E. Jr.	Princeton University Press	1994	11-2015	978-0-691-08782-5	978-1-68015-929-5	Aerospace & Radar Technology	
Manned Spacecraft Design Principles	Sforza, Pasquale M.	Elsevier	2016	1-2016	978-0-12-804425-4	978-0-1241-9976-7	Aerospace & Radar Technology	Engineering Academic Challenge

Advanced Airship Technologies and Design Approaches - Learning from Past Operational and Design Lessons to Seek a More Assured	Hunt, Philip V.	American Institute of Aeronautics and Astronautics/Aerospace Press	2015	1-2016	978-1-62410-351-3	978-1-5231-0076-7	Aerospace & Radar Technology	
Precision Aerial Delivery Systems - Modeling, Dynamics, and Control - Progress in Astronautics and Aeronautics, Volume 248	Yakimenko, Oleg A.	American Institute of Aeronautics and Astronautics/Aerospace Press	2015	1-2016	978-1-62410-195-3	978-1-5231-0077-4	Aerospace & Radar Technology	
Hypersonic Nonequilibrium Flows - Fundamentals and Recent Advances - Progress in Astronautics and Aeronautics, Volume 247	Josyula, Eswar	American Institute of Aeronautics and Astronautics/Aerospace Press	2015	1-2016	978-1-62410-328-5	978-1-5231-0079-8	Aerospace & Radar Technology	
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Fundamentals of Kalman Filtering - A Practical Approach (4th Edition) - Progress in Astronautics and Aeronautics, Volume 246	Zarchan, Paul; Musoff, Howard	American Institute of Aeronautics and Astronautics/Aerospace Press	2015	1-2016	978-1-62410-276-9	978-1-5231-0078-1	Aerospace & Radar Technology	
Time-Frequency Signal Analysis and Processing - A Comprehensive Reference	Boashash, Boualem	Elsevier	2016	3-2016	978-0-12-398499-9	978-0-12-398525-5	Aerospace & Radar Technology	Electronics & Semiconductors
Theory and Practice of Modern Antenna Range Measurements	Parini, Clive; Gregson, Stuart; McCormick, John; van Rensburg, Daniël Janse	Institution of Engineering and Technology	2015	3-2016	978-1-84919-560-7	978-1-5231-0137-5	Aerospace & Radar Technology	
Aerodynamic Design of Aircraft	Küchemann, Dietmar	American Institute of Aeronautics and Astronautics	2012	5-2013	978-1-60086-922-8	978-1-62198-370-5	Aerospace & Radar Technology	
Modern Radar Detection Theory	De Maio; Antonio; Greco, Maria Sabrina	Institution of Engineering and Technology	2016	4-2016	978-1-61353-199-0	978-1-5231-0175-7	Aerospace & Radar Technology	
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Structural Health Monitoring (SHM) in Aerospace Structures	Yuan, Fuh-Gwo	Elsevier	2016	4-2016	978-0-08-100148-6	978-0-08-100158-5	Aerospace & Radar Technology	Engineering Academic Challenge
Airframe Structural Design - Practical Design Information and Data on Aircraft Structures (2nd Edition)	Niu, Michael Chun-Yung	AD Adaso/Adastra Engineering LLC	1999	3-2012	978-962-7128-09-0	978-1-61344-661-4	Aerospace & Radar Technology	
Airframe Stress Analysis and Sizing (3rd Edition)	Niu, Michael C. Y.	AD Adaso/Adastra Engineering LLC	1997	3-2012	978-962-7128-12-0	978-1-61344-662-1	Aerospace & Radar Technology	
Advances in Aircraft Landing Gear	Schmidt, R. Kyle	SAE International	2015	5-2016	978-0-7680-8218-0	978-1-5231-0221-1	Aerospace & Radar Technology	
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Cambridge Aerospace Dictionary (2nd Edition)	Gunston, Bill	Cambridge University Press	2009	8-2011	978-0-521-19165-4	978-0-511-63087-3	Aerospace & Radar Technology	
Steady Aircraft Flight and Performance	McClamroch, N. Harris	Princeton University Press	2011	11-2015	978-0-691-14719-2	978-1-68015-909-7	Aerospace & Radar Technology	
Structural Health Monitoring of Aerospace Composites	Giurgiutiu, Victor	Elsevier	2016	11-2015	978-0-12-409605-9	978-0-12410-441-9	Aerospace & Radar Technology	Nondestructive Testing & Evaluation
Reeds Marine Engineering and Technology - Ship Stability, Powering and Resistance, Volume 13	Patterson, Chris J.; Ridley, Jonathan D.	Bloomsbury Publishing	2014	8-2016	978-1-4081-7612-2	978-1-5231-0420-8	Aerospace & Radar Technology	Marine Engineering & Naval Architecture
Lessons Learned - A Guide to Improved Aircraft Design	Nicolai, Leland M.	American Institute of Aeronautics and Astronautics	2016	8-2016	978-1-62410-381-0	978-1-5231-0440-6	Aerospace & Radar Technology	
Tensile Properties of 7075-T6 and 2024-T3 Aluminum-Alloy Sheet Heated at Uniform Temperature Rates under Constant Load	Heimerl, George J.; Inge, John E.	National Advisory Committee for Aeronautics/NASA	1955	7-2015		978-1-68015-625-6	Aerospace & Radar Technology	
Handbook of Materials Failure Analysis with Case Studies from the Aerospace and Automotive Industries	Makhlouf, Abdel Salam Hamdy; Aliofkhazraei, Mahmood	Elsevier	2016	9-2016	978-0-12-800950-5	978-0-12-801177-5	Aerospace & Radar Technology	Mechanics & Mechanical Engineering
Principles of Modern Radar, Volume I - Basic Principles	Richards, Mark A.; Scheer, James A.; Holm, William A.	SciTech Publishing	2010	8-2011	978-1-891121-52-4	978-1-61344-155-8	Aerospace & Radar Technology	
Principles of Nuclear Rocket Propulsion	Emrich, William, Jr.	Elsevier	2016	10-2016	978-0-12-804474-2	978-0-12-804530-5	Aerospace & Radar Technology	
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Close Range Photogrammetry and Machine Vision	Atkinson, K. B.	Whittles Publishing	1996	10-2016	978-1-870325-46-2	978-1-5231-0552-6	Aerospace & Radar Technology	Earth Sciences
Advances in Systems Engineering	Hsu, John; Curran, Richard	American Institute of Aeronautics and Astronautics	2016	11-2016	978-1-62410-408-4	978-1-5231-0574-8	Aerospace & Radar Technology	
Aircraft Thermal Management - Systems Architectures	Ahlers, Mark F.	SAE International	2016	11-2016	978-0-7680-8296-8	978-1-5231-0631-8	Aerospace & Radar Technology	

Aircraft Thermal Management - Integrated Energy Systems Analysis	Ahlers, Mark F.	SAE International	2016	11-2016	978-0-7680-8303-3	978-1-5231-0632-5	Aerospace & Radar Technology	
Art of Flight	Watkinson, John	American Institute of Aeronautics and Astronautics	2016	11-2016	978-1-62410-372-8	978-1-5231-0646-2	Aerospace & Radar Technology	
Digital Underwater Acoustic Communications	Xu, Tianzeng; Xu, Lufen	Elsevier	2017	11-2016	978-0-12-803009-7	978-0-12-803029-5	Aerospace & Radar Technology	Software Engineering
Science of Armour Materials	Crouch, Ian G.	Elsevier	2017	12-2016	978-0-08-101002-0	978-0-08-100711-2	Aerospace & Radar Technology	
Flight Mechanics - Theory of Flight Paths	Miele, Angelo	Dover Publications	2016	12-2016	978-0-486-80146-9	978-1-5231-0676-9	Aerospace & Radar Technology	
Engineering Design Handbook - Ballistic Missile Series - Aerodynamics: (AMCP 706-283)		U.S. Army Materiel Command		4-2013		978-1-62198-184-8	Aerospace & Radar Technology	
Ordnance Engineering Design Handbook - Ballistic Missile Series - Trajectories (U)		U.S. Army Materiel Command		6-2013		978-1-62198-186-2	Aerospace & Radar Technology	
Handbook of Structural Stability, Part IV - Failure of Plates and Composite Elements (NACA Technical Note 3784)	Gerard, George	National Advisory Committee for Aeronautics/NASA	1957	6-2015		978-1-68015-629-4	Aerospace & Radar Technology	
ITG-FB 247 - 18th International ITG Workshop on Smart Antennas, March 12-13, 2014, Erlangen, Germany	VDE Verlag	VDE Verlag	2014	3-2017	978-3-8007-3584-6	978-1-5231-0926-5	Aerospace & Radar Technology	
ITG-FB 255 - 19th International ITG Workshop on Smart Antennas, March 3-5, 2015, Ilmenau, Germany	VDE Verlag	VDE Verlag	2015	3-2017	978-3-8007-3662-1	978-1-5231-0927-2	Aerospace & Radar Technology	
ITG-FB 261 - 20th International ITG Workshop on Smart Antennas, March 9-11, 2016, Munich, Germany	VDE Verlag	VDE Verlag	2016	3-2017	978-3-8007-4177-9	978-1-5231-0930-2	Aerospace & Radar Technology	Electronics & Semiconductors
Engineering Design Handbook - Elements of Terminal Ballistics, Parts One and Two: (AMCP 706-160, 706-161)		U.S. Army Materiel Command		4-2013		978-1-62198-193-0	Aerospace & Radar Technology	
Introduction to Theoretical and Computational Aerodynamics	Moran, Jack	Dover Publications	2003	4-2017	978-0-486-42879-6	978-1-5231-0955-5	Aerospace & Radar Technology	
Rotary-Wing Aerodynamics	Stepniewski, W. Z.; Keys, C. N.	Dover Publications	1984	4-2017	978-0-486-64647-3	978-1-5231-0956-2	Aerospace & Radar Technology	
ITG 240 - WSA 2013 17th International ITG Workshop on Small Antennas, March 13-14, 2013, Stuttgart, Germany	VDE Verlag	VDE Verlag	2013	4-2017	978-3-8007-3466-5	978-1-5231-0975-3	Aerospace & Radar Technology	
Encyclopedia of RF and Microwave Engineering, Volumes 1 - 6	Chang, Kai	John Wiley & Sons	2005	5-2017	978-0-471-27053-9	978-1-60119-070-3	Aerospace & Radar Technology	
Understanding Aircraft Structures (4th Edition)	Cutler, John; Liber, Jeremy	John Wiley & Sons	2005	5-2017	978-1-4051-2032-6	978-1-61344-180-0	Aerospace & Radar Technology	
Acoustics, Aeroacoustics and Vibrations	Anselmet, Fabien; Mattei, Pierre-Olivier	John Wiley & Sons	2016	5-2017	978-1-84821-861-1	978-1-5231-0982-1	Aerospace & Radar Technology	Mechanics & Mechanical Engineering
Aircraft Propulsion (2nd Edition)	Farokhi, Saeed	John Wiley & Sons	2014	5-2017	978-1-118-80677-7	978-1-5231-0995-1	Aerospace & Radar Technology	
Aircraft Control Allocation	Durham, Wayne; Bordignon, Kenneth A.; Beck, Roger	John Wiley & Sons	2017	5-2017	978-1-118-82779-6	978-1-5231-0996-8	Aerospace & Radar Technology	
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Radar Data Processing with Applications	You, He; Jianjuan, Xiu; Xin, Guan	John Wiley & Sons	2016	5-2017	978-1-118-95686-1	978-1-5231-1046-9	Aerospace & Radar Technology	
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Ordnance Engineering Design Handbook - Ballistic Missile Series - Propulsion and Propellants (AMCP 706-282)		U.S. Army Materiel Command		4-2013		978-1-62198-185-5	Aerospace & Radar Technology	
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5th Aircraft Structural Design, Conference Programme & Proceedings, 4-6, October 2016	Royal Aeronautical Society	Royal Aeronautical Society (RAeS)	2016	8-2017	978-1-85768-396-7	978-1-5231-1162-6	Aerospace & Radar Technology	

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European Rotorcraft Forum 2014, Conference Programme & Proceedings, 2-5, September 2014, Southampton, UK	Royal Aeronautical Society	Royal Aeronautical Society (RAeS)	2014	8-2017	978-1-5108-0256-8	978-1-5231-1165-7	Aerospace & Radar Technology	
Atlas of Stress-Strain Curves (2nd Edition)		ASM International	2002	12-2010	978-0-87170-739-0	978-1-61503-244-0	ASM International Materials Collection	Metals & Metallurgy,ASM International Alloy Information
Handbook of Biosensors and Biosensor Kinetics	Sadana, Ajit; Sadana, Neeti	Elsevier	2011	5-2012	978-0-444-53262-6	978-0-080-93285-9	Biochemistry, Biology & Biotechnology	Elsevier
Biomedical Signal Analysis - Contemporary Methods and Applications	Theis, Fabian J.; Meyer-Bäse, Anke	MIT Press	2010	9-2010	978-0-262-01328-4	978-1-61583-515-7	Biochemistry, Biology & Biotechnology	
Introduction to Modeling of Transport Processes - Applications to Biomedical Systems	Datta, Ashim; Rakesh, Vineet	Cambridge University Press	2010	9-2010	978-0-521-11924-5	978-0-511-68794-5	Biochemistry, Biology & Biotechnology	
DNA and Biotechnology (3rd Edition)	Fitzgerald-Hayes, Molly; Reichsman, Frieda	Elsevier	2010	1-2011	978-0-12-048930-5	978-0-08-091635-4	Biochemistry, Biology & Biotechnology	Elsevier
Practical Guide to Microbial Polyhydroxyalkanoates	Sudesh, Kumar; Abe, Hideki	Smithers Rapra Technology	2010	7-2010	978-1-84735-117-3	978-1-61583-451-8	Biochemistry, Biology & Biotechnology	
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Foundations of Chemical Biology	Dobson, C. M.; Gerrard, J. A., Pratt, A. J.	Oxford University Press	2001	8-2011	978-0-19-924899-5	978-1-61344-144-2	Biochemistry, Biology & Biotechnology	
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Control Theory and Systems Biology	Iglesias, Pablo A.; Ingalls, Brian P.	MIT Press	2010	3-2010	978-0-262-01334-5	978-1-61583-234-7	Biochemistry, Biology & Biotechnology	Engineering Academic Challenge
Crystallization and Solidification Properties of Lipids	Widlak, Neil; Hartel, Richard;Suresh, Narine	AOCS Press	2001	12-2009	978-1-893997-21-9	978-1-61583-190-6	Biochemistry, Biology & Biotechnology	Food Science
Signal Transduction (2nd Edition)	Gomperts, Bastien D.; Kramer, IJsbrand M.; Tatham, Peter E.R.	Elsevier	2009	4-2010	978-0-12-369441-6	978-0-08-056877-5	Biochemistry, Biology & Biotechnology	Elsevier
Handbook of Culture Media for Food and Water Microbiology (3rd Edition)	Corry, Janet E. L.; Curtis, Gordon D. W.; Baird, Rosamund M.	Royal Society of Chemistry	2012	10-2012	978-1-84755-916-6	978-1-62198-128-2	Biochemistry, Biology & Biotechnology	Food Science
Systems Biology - Properties of Reconstructed Networks	Palsson, Bernhard Ø.	Cambridge University Press	2006	4-2009	978-0-521-85903-5	978-1-60119-760-3	Biochemistry, Biology & Biotechnology	
Introductory Biomechanics - From Cells to Organisms	Ethier, C. Ross; Simmons, Craig A.	Cambridge University Press	2007	4-2009	978-0-521-84112-2	978-1-60119-748-1	Biochemistry, Biology & Biotechnology	
Cytoskeletal Mechanics - Models and Measurements	Mofrad, Mohammad R. K.; Kamm, Roger D.	Cambridge University Press	2006	4-2009	978-0-521-84637-0	978-1-60119-739-9	Biochemistry, Biology & Biotechnology	
Biotechnology in Biopolymers Developments - Applications and Challenging Areas	Tiwari, Atul; Srivastava, Ravi B.	Smithers Rapra Technology	2012	8-2012	978-1-84735-542-3	978-1-62198-011-7	Biochemistry, Biology & Biotechnology	
Silicon Carbide Biotechnology - A Biocompatible Semiconductor for Advanced Biomedical Devices and Applications (1st	Saddow, Stephen E.	Elsevier	2012	4-2012	978-0-12-385906-8	978-0-12-385907-5	Biochemistry, Biology & Biotechnology	Elsevier
Inorganic Chemistry - An Industrial and Environmental Perspective	Swaddle, T. W.	Elsevier	1990	6-2012	978-0-12-678550-0	978-0-08-053468-8	Biochemistry, Biology & Biotechnology	Chemistry & Chemical Engineering,IChemE Members,RSC Members,Elsevier
Physiology and Biochemistry of Prokaryotes (3rd Edition)	White, David	Oxford University Press	2007	5-2012	978-0-19-530168-7	978-1-61344-544-0	Biochemistry, Biology & Biotechnology	
Mechanics of Biomaterials - Fundamental Principles for Implant Design	Pruitt, Lisa A.; Chakravartula, Ayyana M.	Cambridge University Press	2011	3-2012	978-0-521-76221-2	978-1-139-11020-4	Biochemistry, Biology & Biotechnology	IMechE Members
Biomaterials, Artificial Organs and Tissue Engineering	Hench, Larry L.; Jones, Julian R.	Woodhead Publishing	2005	6-2012	978-1-85573-737-2	978-1-84-569086-1	Biochemistry, Biology & Biotechnology	General Engineering & Project Administration,Pharmaceuticals, Cosmetics & Toiletries,IMechE
Microbial Metal and Metalloid Metabolism - Advances and Applications	Stolz, John F.; Oremland, Ronald S.	American Society for Microbiology (ASM)	2011	3-2012	978-1-55581-536-3	978-1-61344-403-0	Biochemistry, Biology & Biotechnology	Environment & Environmental Engineering
Protective Cultures, Antimicrobial Metabolites and Bacteriophages for Food and Beverage Biopreservation	Lacroix, Christophe	Woodhead Publishing	2011	12-2011	978-1-84569-669-6	978-0-85-709052-2	Biochemistry, Biology & Biotechnology	Food Science
Physical and Chemical Basis of Molecular Biology	Creighton, Thomas E.	Helvetian Press	2010	11-2011	978-0-9564781-0-8	978-1-61344-340-8	Biochemistry, Biology & Biotechnology	Chemistry & Chemical Engineering
Biofuels - Alternative Feedstocks and Conversion Processes	Pandey, Ashok; Larroche, Christian; Ricke, Steven; Dussap, Claude-Gilles; Gnansounou,	Elsevier	2011	5-2012	978-0-12-385099-7	978-0-12-385100-0	Biochemistry, Biology & Biotechnology	Chemistry & Chemical Engineering,Oil & Gas Engineering,Sustainable Energy &
Biology Data Book, Volumes 1-3 (2nd Edition)	Altman, Philip L.; Dittmer, Dorothy S.	Federation of American Societies for Experimental Biology	1972-1974	12-2006	978-0-913822-07-4 (Volume 2) 978-0-913822-08-1 (Volume	978-1-60119-107-6	Biochemistry, Biology & Biotechnology	

Medical Imaging Systems Technology - Methods in General Anatomy	Leondes, Cornelius T.	World Scientific	2005	7-2006	978-981-256-991-2	978-1-59124-991-7	Biochemistry, Biology & Biotechnology	
Medical Imaging Systems Technology - Analysis and Computational Methods	Leondes, Cornelius T.	World Scientific	2005	7-2006	978-981-256-993-6	978-1-59124-990-0	Biochemistry, Biology & Biotechnology	
Medical Imaging Systems Technology - Methods in Cardiovascular and Brain Systems	Leondes, Cornelius T.	World Scientific	2005	7-2006	978-981-256-989-9	978-1-59124-989-4	Biochemistry, Biology & Biotechnology	
Engineering Materials for Biomedical Applications	Hin, Teoh Swee	World Scientific	2004	7-2006	978-981-256-061-2	978-1-59124-983-2	Biochemistry, Biology & Biotechnology	General Engineering & Project Administration
Medical Imaging Systems Technology - Modalities	Leondes, Cornelius T.	World Scientific	2005	7-2006	978-981-256-992-9	978-1-59124-982-5	Biochemistry, Biology & Biotechnology	
Clinical Microbiology Procedures Handbook, Volumes 1-3 (3rd Edition)	Garcia, Lynne S.	American Society for Microbiology (ASM)	2010	11-2011	978-1-55581-527-1	978-1-61344-275-3	Biochemistry, Biology & Biotechnology	
Methods for General and Molecular Microbiology (3rd Edition)	Reddy, C. A.; Beveridge, T. J.; Breznak, J. A.; Marzluf, G. A.; Schmidt, T. M.; Snyder, L. R.	American Society for Microbiology (ASM)	2007	11-2011	978-1-55581-223-2	978-1-61344-274-6	Biochemistry, Biology & Biotechnology	
Myxobacteria - Multicellularity and Differentiation	Whitworth, David E.	American Society for Microbiology (ASM)	2008	11-2011	978-1-55581-420-5	978-1-61344-273-9	Biochemistry, Biology & Biotechnology	
Bioremediation - Applied Microbial Solutions for Real-World Environmental Cleanup	Atlas, Ronald M.; Philp, Jim	American Society for Microbiology (ASM)	2005	11-2011	978-1-55581-239-3	978-1-61344-268-5	Biochemistry, Biology & Biotechnology	Environment & Environmental Engineering
Nitrification	Ward, Bess B.; Arp, Daniel J.; Klotz, Martin G.	American Society for Microbiology (ASM)	2011	11-2011	978-1-55581-481-6	978-1-61344-267-8	Biochemistry, Biology & Biotechnology	
Stable Isotope Probing and Related Technologies	Murrell, J. Colin; Whiteley, Andrew S.	American Society for Microbiology (ASM)	2011	11-2011	978-1-55581-537-0	978-1-61344-265-4	Biochemistry, Biology & Biotechnology	
Cellular and Molecular Biology of Filamentous Fungi	Borkovich, Katherine A.; Ebbole, Daniel J.	American Society for Microbiology (ASM)	2010	11-2011	978-1-55581-473-1	978-1-61344-263-0	Biochemistry, Biology & Biotechnology	
Manual of Industrial Microbiology and Biotechnology (3rd Edition)	Baltz, Richard H.; Davies, Julian E.; Demain, Arnold L.	American Society for Microbiology (ASM)	2010	11-2011	978-1-55581-512-7	978-1-61344-262-3	Biochemistry, Biology & Biotechnology	
Manual of Commercial Methods in Clinical Microbiology	Truant, Allan L.	American Society for Microbiology (ASM)	2002	11-2011	978-1-55581-189-1	978-1-61344-260-9	Biochemistry, Biology & Biotechnology	
Bacterial Stress Responses (2nd Edition)	Storz, Gisela; Hengge, Regine	American Society for Microbiology (ASM)	2011	5-2012	978-1-55581-621-6	978-1-61344-251-7	Biochemistry, Biology & Biotechnology	
Bacteriophages in the Control of Food- and Waterborne Pathogens	Sabour, Parviz M.; Griffiths, Mansel W.	American Society for Microbiology (ASM)	2010	10-2011	978-1-55581-502-8	978-1-61344-250-0	Biochemistry, Biology & Biotechnology	Food Science,Safety & Industrial Hygiene
Antisepsis, Disinfection, and Sterilization - Types, Action, and Resistance	McDonnell, Gerald E.	American Society for Microbiology (ASM)	2007	5-2012	978-1-55581-392-5	978-1-61344-248-7	Biochemistry, Biology & Biotechnology	
Biological Safety - Principles and Practices (4th Edition)	Fleming, Diane O.; Hunt, Debra L.	American Society for Microbiology (ASM)	2006	10-2011	978-1-55581-339-0	978-1-61344-247-0	Biochemistry, Biology & Biotechnology	Safety & Industrial Hygiene
Oxford Dictionary of Biochemistry and Molecular Biology (2nd Edition)	Cammack, R.; Attwood, T. K.; Campbell, P. N.; Parish, J. H.; Smith, A. D.; Stirling, J. L.; Vella, F.	Oxford University Press	2006	7-2011	978-0-19-852917-0	978-1-61344-113-8	Biochemistry, Biology & Biotechnology	ACS Organic Members,AIChE Members
Biotemplating - Complex Structures from Natural Materials	Hall, Simon R.	World Scientific	2009	7-2011	978-1-84816-403-1	978-1-61344-083-4	Biochemistry, Biology & Biotechnology	Chemistry & Chemical Engineering
Handbook of Materials for Medical Devices	Davis, J.R.	ASM International	2003	4-2011	978-0-87170-790-1	978-1-61503-259-4	Biochemistry, Biology & Biotechnology	Pharmaceuticals, Cosmetics & Toiletries
Engineering the Bioelectronic Interface - Applications to Analyte Biosensing and Protein Detection	Davis, Jason	Royal Society of Chemistry	2009	2-2011	978-0-85404-165-7	978-1-61583-693-2	Biochemistry, Biology & Biotechnology	
Biologically-Responsive Hybrid Biomaterials - A Reference for Material Scientists and Bioengineers	Jabbari, E.; Khademhosseini, A.	World Scientific	2010	2-2011	978-981-4295-67-3	978-1-61583-688-8	Biochemistry, Biology & Biotechnology	
Contemporary Biomaterials - Material and Host Response, Clinical Applications, New Technology and Legal Aspects	Boretoes, John W.; Eden, Murray	William Andrew Publishing/Noyes	1984	5-2004	978-0-8155-0980-6	978-0-8155-1991-1	Biochemistry, Biology & Biotechnology	Elsevier
Fermentation and Biochemical Engineering Handbook - Principles, Process Design, and Equipment (2nd Edition)	Vogel, H.C.; Tadaro, C.L.	William Andrew Publishing/Noyes	1997	7-2002	978-0-8155-1407-7	978-0-8155-1713-9	Biochemistry, Biology & Biotechnology	AIChE Members,IChemE Members,Elsevier,Chemistry & Chemical
Separation and Purification Techniques in Biotechnology	Dechow, F.J.	William Andrew Publishing/Noyes	1989	9-2001	978-0-8155-1197-7	978-0-8155-1900-3	Biochemistry, Biology & Biotechnology	Chemistry & Chemical Engineering,AIChE Members,IChemE
Comprehensive Organic Functional Group Transformations II, Volumes 1 - 7	Katritzky, Alan R.; Taylor, Richard J.K.	Elsevier	2005	5-2008	978-0-08-044256-3	978-0-080-52347-7	Biochemistry, Biology & Biotechnology	Chemistry & Chemical Engineering,ACS Organic Members,Elsevier
Stages of Engineering a (Really) New Microbicidal Medical Device	Chris Batich	Knovel	2012	10-2012		978-1-62198-308-8	Biochemistry, Biology & Biotechnology	Try Knovel
Partial Differential Equation Analysis in Biomedical Engineering - Case Studies with MATLAB	Schiesser, William E.	Cambridge University Press	2013	2-2013	978-1-107-02280-5	978-1-139-51354-8	Biochemistry, Biology & Biotechnology	

Biomedical Quality Auditor Handbook	Haggar, Bruce	American Society for Quality (ASQ)	2003	3-2013	978-0-87389-576-7	978-1-62198-041-4	Biochemistry, Biology & Biotechnology	Industrial Engineering & Operations Management
Essentials of Nucleic Acid Analysis - A Robust Approach	Keer, Jacquie T.; Birch, Lyndsey	Royal Society of Chemistry	2008	7-2010	978-0-85404-367-5	978-1-61583-359-7	Biochemistry, Biology & Biotechnology	
Flavins - Photochemistry and Photobiology	Silva, Eduardo; Edwards, Ana M.	Royal Society of Chemistry	2006	6-2010	978-0-85404-331-6	978-1-61583-361-0	Biochemistry, Biology & Biotechnology	
Maillard Reaction - Chemistry, Biochemistry and Implications	Nursten, Harry	Royal Society of Chemistry	2005	6-2010	978-0-85404-964-6	978-1-61583-364-1	Biochemistry, Biology & Biotechnology	Food Science
Primary Processes of Photosynthesis, Parts 1-2 - Principles and Apparatus	Renger, Gernot	Royal Society of Chemistry	2008	7-2010	978-0-85404-364-4	978-1-61583-368-9	Biochemistry, Biology & Biotechnology	RSC Members
Modelling Molecular Structure and Reactivity in Biological Systems	Naidoo, Kevin J.; Brady, John; Field, Martin J.; Gao, Jiali; Hann, Michael	Royal Society of Chemistry	2006	6-2010	978-0-85404-668-3	978-1-61583-366-5	Biochemistry, Biology & Biotechnology	AIChE Members,RSC Members
Medical Device Design and Regulation	DeMarco, Carl T.	American Society for Quality (ASQ)	2011	4-2013	978-0-87389-816-4	978-1-62198-076-6	Biochemistry, Biology & Biotechnology	
FDA and Worldwide Quality System Requirements Guidebook for Medical Devices (2nd Edition)	Daniel, Amiram; Kimmelman, Ed	American Society for Quality (ASQ)	2008	4-2013	978-0-87389-740-2	978-1-62198-206-7	Biochemistry, Biology & Biotechnology	
CAPA for the FDA-Regulated Industry	Rodríguez-Pérez, José	American Society for Quality (ASQ)	2011	4-2013	978-0-87389-797-6	978-1-62198-309-5	Biochemistry, Biology & Biotechnology	
Medical Devices - ISO 13485 and ISO 9001	Green, Dennis	BSI Standards Ltd.	2005	5-2013	978-0-580-45644-2	978-1-62198-407-8	Biochemistry, Biology & Biotechnology	
Biomaterials Science - An Introduction to Materials in Medicine (3rd Edition)	Ratner, Buddy D.; Hoffman, Allan S.; Schoen, Frederick J.; Lemons, Jack E.	Elsevier	2013	9-2013	978-0-12-374626-9	978-0-08-087780-8	Biochemistry, Biology & Biotechnology	Pharmaceuticals, Cosmetics & Toiletries,RSC Members
Technological Advancements in Biomedicine for Healthcare Applications	Wu, Jinglong	IGI Global	2013	9-2013	978-1-46662-196-1	978-1-62198-972-1	Biochemistry, Biology & Biotechnology	
Biochemical Engineering and Biotechnology	Najafpour, Ghasem D.	Elsevier	2007	11-2013	978-0-444-52845-2	978-0-08-046802-0	Biochemistry, Biology & Biotechnology	IChemE Members
Electrospinning for Advanced Biomedical Applications and Therapies	Neves, Nuno M.	Smithers Rapra Technology	2012	11-2013	978-1-84735-600-0	978-1-62870-038-1	Biochemistry, Biology & Biotechnology	
Tissue Engineering	Van Blitterswijk, Clemens;	Elsevier	2008	11-2013	978-0-12-370869-4	978-0-08-055919-3	Biochemistry, Biology & Biotechnology	
PEEK Biomaterials Handbook	Kurtz, Steven M.	Elsevier	2012	11-2013	978-1-4377-4463-7	978-1-4377-4464-4	Biochemistry, Biology & Biotechnology	
Biomedical Quality Auditor Handbook (2nd Edition)	Haggar, Bruce	American Society for Quality (ASQ)	2013	12-2013	978-0-87389-836-2	978-1-62870-106-7	Biochemistry, Biology & Biotechnology	Industrial Engineering & Operations Management
Chemistry of Petrochemical Processes (2nd Edition)	Matar, Sami; Hatch, Lewis F.	Elsevier	2001	1-2014	978-0-88415-315-3	978-0-08-050108-6	Biochemistry, Biology & Biotechnology	Chemistry & Chemical Engineering
Bioelectrical Signal Processing in Cardiac and Neurological Applications	Sörnmo, Leif; Laguna, Pablo	Elsevier	2005	1-2014	978-0-12-437552-9	978-0-08-052792-5	Biochemistry, Biology & Biotechnology	Electronics & Semiconductors
Computational Methods in Molecular Biology	Salzberg, S.L.; Searls, D.B.; Kasif, S.	Elsevier	1998	1-2014	978-0-444-82875-0	978-0-08-086093-0	Biochemistry, Biology & Biotechnology	
Physiology and Biochemistry of Prokaryotes (4th Edition)	White, David; Drummond, James; Fuqua, Clay	Oxford University Press	2012	1-2014	978-0-19-539304-0	978-1-62870-157-9	Biochemistry, Biology & Biotechnology	
Bioseparations Science and Engineering	Harrison, Roger G.; Todd, Paul; Rudge, Scott R.; Petrides, Demetri P.	Oxford University Press	2003	1-2014	978-0-19-512340-1	978-1-62870-161-6	Biochemistry, Biology & Biotechnology	Chemistry & Chemical Engineering,AIChE Members
Biochemistry - Essential Concepts	Hardin, Charles C.; Knopp, James A.	Oxford University Press	2013	1-2014	978-0-19-976562-1	978-1-62870-176-0	Biochemistry, Biology & Biotechnology	AIChE Members
Contemporary Boron Chemistry	Davidson, M.G.; Hughes, A.K.; Marder, T.B.; Wade, K.	Royal Society of Chemistry	2000	2-2014	978-0-85404-835-9	978-1-62870-360-3	Biochemistry, Biology & Biotechnology	Chemistry & Chemical Engineering
Bioprocess Engineering - An Introductory Engineering and Life Science Approach	Clarke, Kim Gail	Woodhead Publishing	2013	2-2014	978-1-78242-167-2	978-1-78-242168-9	Biochemistry, Biology & Biotechnology	Chemistry & Chemical Engineering,AIChE Members,IChemE Members
Bionanodesign - Following Nature's Touch	Ryadnov, Maxim	Royal Society of Chemistry	2009	3-2014	978-0-85404-162-6	978-1-62870-118-0	Biochemistry, Biology & Biotechnology	
Medical Device Materials VI - Proceedings from the Materials & Processes for Medical Devices Conference 2011	ASM International	ASM International	2013	3-2014	978-1-62708-009-5	978-1-62870-207-1	Biochemistry, Biology & Biotechnology	
Thermochemical Conversion of Biomass to Liquid Fuels and Chemicals	Crocker, Mark	Royal Society of Chemistry	2010	10-2012	978-1-84973-035-8	978-1-62198-166-4	Biochemistry, Biology & Biotechnology	Chemistry & Chemical Engineering,Oil & Gas Engineering,Sustainable Energy &
Introduction to Biomechatronics	Brooker, Graham	SciTech Publishing	2012	4-2014	978-1-891121-27-2	978-1-62870-020-6	Biochemistry, Biology & Biotechnology	Electronics & Semiconductors

Medical Device Materials I - Proceedings from the 2003 Materials & Processes for Medical Devices Conference	Shrivastava, Sanjay	ASM International	2004	4-2014	978-0-87170-798-7	978-0-12-397301-6	Biochemistry, Biology & Biotechnology	
Medical Device Materials V - Proceedings from the 2009 Materials & Processes for Medical Devices Conference	Gilbert, Jeremy	ASM International	2010	4-2014	978-1-61503-039-2	978-1-62870-208-8	Biochemistry, Biology & Biotechnology	
Medical Device Materials IV - Proceedings from the 2007 Materials & Processes for Medical Devices Conference	Gilbert, Jeremy	ASM International	2008	4-2014	978-0-87170-861-8	978-1-62870-209-5	Biochemistry, Biology & Biotechnology	
Medical Device Materials III - Proceedings from the 2007 Materials & Processes for Medical Devices Conference	Venugopalan, Ramakrishna; Wu, Ming	ASM International	2006	4-2014	978-0-87170-845-8	978-1-62870-210-1	Biochemistry, Biology & Biotechnology	
Molecular World - Molecular Modelling and Bonding	Moore, Elaine	Royal Society of Chemistry	2002	4-2014	978-0-85404-675-1	978-1-62870-358-0	Biochemistry, Biology & Biotechnology	Pharmaceuticals, Cosmetics & Toiletries
Biological Inorganic Chemistry - Structure and Reactivity	Bertini, Ivano; Gray, Harry B.; Stiefel, Edward I.; Valentine, Joan Selverstone	University Science Books	2007	5-2014	978-1-891389-43-6	978-1-62870-867-7	Biochemistry, Biology & Biotechnology	
Selected Topics in Nanomedicine	Chang, Thomas Ming Swi	World Scientific	2014	1-2014	978-9814472852	978-1-62870-229-3	Biochemistry, Biology & Biotechnology	Nanotechnology
Engineering Catalysis	Murzin, Dmitry Yu.	De Gruyter	2013	6-2014	978-3-11-028336-5	978-1-62870-022-0	Biochemistry, Biology & Biotechnology	Chemistry & Chemical Engineering,IChemE Members
Concise Encyclopedia Biochemistry and Molecular Biology (3rd Edition)	Scott, Thomas A.; Mercer, E. Ian	De Gruyter	1996	6-2014	978-3-11-014535-9	978-1-62870-820-2	Biochemistry, Biology & Biotechnology	
Biophysical Chemistry of Nucleic Acids and Proteins	Creighton, Thomas E.	Helvetian Press	2010	11-2011	978-0-9564781-1-5	978-1-61344-339-2	Biochemistry, Biology & Biotechnology	Chemistry & Chemical Engineering
Microalgal Biotechnology - Potential and Production	Posten, Clemens; Walter, Christian	De Gruyter	2012	11-2014	978-3-11-022501-3	978-1-68015-200-5	Biochemistry, Biology & Biotechnology	
Biosensors - A Practical Approach (2nd Edition)	Cooper, Jonathan M.; Cass, Anthony E.G.	Oxford University Press	2003	4-2008	978-0-19-963846-8	978-1-60119-535-7	Biochemistry, Biology & Biotechnology	Electronics & Semiconductors,RSC Members
Stem Cell and Tissue Engineering	Li, Song; L'Heureux, Nicolas; Elisseeff, Jennifer	World Scientific	2011	8-2011	978-981-4317-05-4	978-1-61344-100-8	Biochemistry, Biology & Biotechnology	RSC Members
Microalgal Biotechnology - Integration and Economy	Posten, Clemens; Walter, Christian	De Gruyter	2012	12-2014	978-3-11-029827-7	978-1-68015-213-5	Biochemistry, Biology & Biotechnology	
Molecular Bioinformatics - Algorithms and Applications	Schulze-Kremer, Steffen	De Gruyter	1995	1-2015	978-3-110141-13-9	978-1-68015-256-2	Biochemistry, Biology & Biotechnology	
Semiconducting Silicon Nanowires for Biomedical Applications	Coffer, Jeffery L.	Elsevier	2014	4-2015	978-0-85709-766-8	978-0-85709-771-2	Biochemistry, Biology & Biotechnology	
Natural and Synthetic Biomedical Polymers	Kumbar, Sangamesh G.; Laurencin, Cato T.; Deng, Meng	Elsevier	2014	5-2015	978-0-12-396983-5	978-0-12397-290-3	Biochemistry, Biology & Biotechnology	Plastics & Rubber
Biomaterials and Regenerative Medicine	Ma, Peter X.	Cambridge University Press	2014	7-2015	978-1-107-01209-7	978-1-68015-683-6	Biochemistry, Biology & Biotechnology	
Enzyme Nanoparticles - Preparation, Characterisation, Properties and Applications	Pundir, Chandra S.	Elsevier	2015	9-2015	978-0-323-38913-6	978-0-32338-929-7	Biochemistry, Biology & Biotechnology	
Polyhydroxyalkanoate (PHA) Based Blends, Composites and Nanocomposites	Roy, Ipsita; Visakh P.M.	Royal Society of Chemistry	2015	9-2015	978-1-84973-946-7	978-1-68015-803-8	Biochemistry, Biology & Biotechnology	Plastics & Rubber
Polymeric Materials with Antimicrobial Activity - From Synthesis to Applications	Muñoz-Bonilla, Alexandra; Cerrada, María L.; Fernández-García, Marta	Royal Society of Chemistry	2014	9-2015	978-1-84973-807-1	978-1-68015-809-0	Biochemistry, Biology & Biotechnology	
Industrial Biorefineries and White Biotechnology	Pandey, Ashok; Höfer, Rainer; Larroche, Christian; Taherzadeh, Mohammad; Nampoothiri, K.	Elsevier	2015	10-2015	978-0-444-63453-5	978-0-44463-464-1	Biochemistry, Biology & Biotechnology	
Robot Hands and Multi-Fingered Haptic Interfaces - Fundamentals and Applications	Kawasaki, Haruhisa	World Scientific	2015	10-2015	978-9-81463-560-8	978-1-68015-851-9	Biochemistry, Biology & Biotechnology	
Advanced Signal Processing on Brain Event-Related Potentials - Filtering ERPs in Time, Frequency and Space Domains Sequentially	Cong, Fengyu; Ristaniemi, Tapani; Lyytinen, Heikki	World Scientific	2015	10-2015	978-981-4623-08-7	978-1-68015-852-6	Biochemistry, Biology & Biotechnology	
Bioseparations Science and Engineering (2nd Edition)	Harrison, Roger G.; Todd, Paul W.; Rudge, Scott R.; Petrides, Demetri P.	Oxford University Press	2015	10-2015	978-0-19-539181-7	978-1-68015-865-6	Biochemistry, Biology & Biotechnology	Chemistry & Chemical Engineering
Microsystems for Bioelectronics - The Nanomorphic Cell	Zhirnov, Victor V.; Cavin, Ralph K. III	Elsevier	2011	11-2015	978-1-4377-7840-3	978-1-43777-841-0	Biochemistry, Biology & Biotechnology	
Medical Biotechnology	Glick, Bernard R.; Delovitch, Terry L.; Patten, Cheryl L.	American Society for Microbiology (ASM)	2014	11-2015	978-1-55581-705-3	978-1-68015-930-1	Biochemistry, Biology & Biotechnology	
Metabolism and Bacterial Pathogenesis	Conway, Tyrrell; Cohen, Paul	American Society for Microbiology (ASM)	2015	11-2015	978-1-55581-886-9	978-1-68015-931-8	Biochemistry, Biology & Biotechnology	
Bioremediation and Bioeconomy	Prasad, M.N.V.	Elsevier	2016	12-2015	978-0-12-802830-8	978-0-12802-872-8	Biochemistry, Biology & Biotechnology	Environment & Environmental Engineering

Biochemistry Laboratory Manual for Undergraduates - An Inquiry-Based Approach	Gerczei, Timea; Pattison, Scott	De Gruyter	2014	1-2016	978-3-11-041132-4	978-1-5231-0070-5	Biochemistry, Biology & Biotechnology	
Methods in Microbiology, Volume 42 - Current and Emerging Technologies for the Diagnosis of Microbial Infections	Sails, Andrew; Tang, Yi-Wei	Elsevier	2015	3-2016	978-0-12-803297-8	978-0-12-803331-9	Biochemistry, Biology & Biotechnology	
Integrating Omics Data	Tseng, George; Ghosh, Debashis; Zhou, Xianghong Jasmine	Cambridge University Press	2015	11-2015	978-1-107-06911-4	978-1-68015-890-8	Biochemistry, Biology & Biotechnology	
Nanobiomaterials in Hard Tissue Engineering - Applications of Nanobiomaterials	Grumezescu, Alexandru Mihai	Elsevier	2016	4-2016	978-0-323-42862-0	978-0-323-42885-9	Biochemistry, Biology & Biotechnology	Nanotechnology
Nanobiomaterials in Soft Tissue Engineering - Applications of Nanobiomaterials	Grumezescu, Alexandru Mihai	Elsevier	2016	4-2016	978-0-323-42865-1	978-0-323-42888-0	Biochemistry, Biology & Biotechnology	Nanotechnology
Silicon Carbide Biotechnology - A Biocompatible Semiconductor for Advanced Biomedical Devices and Applications (2nd	Saddow, Stephen E.	Elsevier	2016	5-2016	978-0-12-802993-0	978-0-12-803005-9	Biochemistry, Biology & Biotechnology	
Wastewater Biology - The Microlife (2nd Edition)		WEF	2001	6-2016	978-1-57278-167-2	978-1-5231-0311-9	Biochemistry, Biology & Biotechnology	Environment & Environmental Engineering
Bacterial Spore - From Molecules to Systems	Driks, Adam; Eichenberger, Patrick	American Society for Microbiology (ASM)	2016	8-2016	978-1-55581-675-9	978-1-5231-0444-4	Biochemistry, Biology & Biotechnology	
Biotechnology	Kück, Ulrich; Frankenberg-Dinkel, Nicole	De Gruyter	2015	8-2016	978-3-11-034110-2	978-1-5231-0449-9	Biochemistry, Biology & Biotechnology	
Optically Induced Nanostructures - Biomedical and Technical Applications	König, Karsten; Ostendorf, Andreas	De Gruyter	2015	8-2016	978-3-11-033718-1	978-1-5231-0465-9	Biochemistry, Biology & Biotechnology	Optics & Photonics
Modeling of Chemical Wear - Relevance to Practice	Sethuramiah, A.; Kumar, Rajesh	Elsevier	2016	9-2016	978-0-12-804533-6	978-0-12-800784-6	Biochemistry, Biology & Biotechnology	Mechanics & Mechanical Engineering
Nanobiosensors for Personalized and Onsite Biomedical Diagnosis	Chandra, Pranjal	Institution of Engineering and Technology	2016	9-2016	978-1-84919-950-6	978-1-5231-0481-9	Biochemistry, Biology & Biotechnology	
New and Future Developments in Microbial Biotechnology and Bioengineering - Microbial Cellulase System Properties and Applications	Gupta, Vijai Kumar	Elsevier	2016	9-2016	978-0-444-63507-5	978-0-444-63515-0	Biochemistry, Biology & Biotechnology	
Manual of Environmental Microbiology (4th Edition)	Yates, Marylynn V.; Nakatsu, Cindy H.; Miller, Robert V.; Pillai, Suresh D.	American Society for Microbiology (ASM)	2016	9-2016	978-1-55581-602-5	978-1-5231-0534-2	Biochemistry, Biology & Biotechnology	Environment & Environmental Engineering
Practical Guide to Single-Use Technology - Design and Implementation	Lopes, Adriana G.; Brown, Andrew	Smithers Rapra Technology	2016	10-2016	978-1-91108-812-7	978-1-5231-0547-2	Biochemistry, Biology & Biotechnology	
Biotechnology of Microbial Enzymes - Production, Biocatalysis and Industrial Applications	Brahmachari, Goutam; Demain, Arnold L.; Adrio, Jose L.	Elsevier	2017	10-2016	978-0-12-803725-6	978-0-12-803746-1	Biochemistry, Biology & Biotechnology	
In situ Tissue Regeneration - Host Cell Recruitment and Biomaterial Design	Lee, Sang Jin; Yoo, James J.; Atala, Anthony	Elsevier	2016	10-2016	978-0-12-802225-2	978-0-12-802500-0	Biochemistry, Biology & Biotechnology	
Managing Medical Devices within a Regulatory Framework	Fiedler, Beth Ann	Elsevier	2017	10-2016	978-0-12-804179-6	978-0-12-804192-5	Biochemistry, Biology & Biotechnology	Engineering Academic Challenge
Bone Graft Substitutes and Bone Regenerative Engineering (2nd Edition)	Laurencin, Cato T.; Jiang, Tao	ASTM International	2014	11-2016	978-0-8031-7060-5	978-1-5231-0596-0	Biochemistry, Biology & Biotechnology	
Chitosan Based Biomaterials, Volume 1 - Fundamentals	Jennings, J. Amber; Bumgardner, Joel D.	Elsevier	2017	11-2016	978-0-08-100230-8	978-0-08-100257-5	Biochemistry, Biology & Biotechnology	
Chitosan Based Biomaterials, Volume 2 - Tissue Engineering and Therapeutics	Jennings, J. Amber; Bumgardner, Joel D.	Elsevier	2017	11-2016	978-0-08-100228-5	978-0-08-100256-8	Biochemistry, Biology & Biotechnology	
Biochemical Engineering and Biotechnology (2nd Edition)	Najafpour, Ghasem D.	Elsevier	2015	12-2016	978-0-444-63357-6	978-0-444-63377-4	Biochemistry, Biology & Biotechnology	IChemE Members
Advances in Wound Healing Materials - Science and Skin Engineering	Paul, Willi; Sharma, Chandra P.	Smithers Rapra Technology	2015	3-2017	978-1-90903-036-7	978-1-5231-0866-4	Biochemistry, Biology & Biotechnology	
Keratin-Based Biomaterials and Bioproducts	Reddy, Narendra	Smithers Rapra Technology	2017	3-2017	978-1-91024-287-2	978-1-5231-0923-4	Biochemistry, Biology & Biotechnology	Plastics & Rubber
Biomedical Nanomaterials - From Design to Implementation	Webster, Thomas J.; Yazici, Hilal	Institution of Engineering and Technology	2016	4-2017	978-1-84919-964-3	978-1-5231-0970-8	Biochemistry, Biology & Biotechnology	Nanotechnology
Encyclopedia of Industrial Biotechnology, Bioprocess, Bioseparation, and Cell Technology, Volumes 1-7	Flickinger, Michael C.	John Wiley & Sons	2010	5-2017	978-0-471-79930-6	978-1-61583-660-4	Biochemistry, Biology & Biotechnology	
Medical Imaging Systems Technology - Methods in Diagnosis Optimization	Leondes, Cornelius T.	World Scientific	2005	7-2006	978-981-256-990-5	978-1-59124-987-0	Biochemistry, Biology & Biotechnology	
Properties of Amorphous Carbon	Silva, S.R.P.	Institution of Engineering and Technology	2003	9-2005	978-0-85296-961-8	978-1-59124-823-1	Ceramics & Ceramic Engineering	Electronics & Semiconductors,IET Members,IET Database Project
Cemented Tungsten Carbides - Production, Properties, and Testing	Upadhyaya, Gopal S.	William Andrew Publishing/Noyes	1998	9-2003	978-0-8155-1417-6	978-0-8155-1630-9	Ceramics & Ceramic Engineering	Metals & Metallurgy,AIChE Members,Elsevier

Handbook of Hard Coatings	Bunshah, R.F.	William Andrew Publishing/Noyes	2001	3-2001	978-0-8155-1438-1	978-0-8155-1753-5	Ceramics & Ceramic Engineering	Metals & Metallurgy,TWI Members,Elsevier
Handbook of Glass Properties	Bansal, Narottam P.; Doremus, R.H.	Elsevier	1986	1-2009	978-0-12-078140-9	978-0-08-052376-7	Ceramics & Ceramic Engineering	Optics & Photonics,Elsevier
Nanoporous Materials - Science and Engineering	Lu, G.Q.; Zhao, X.S.	World Scientific	2004	8-2006	978-1-86094-210-5	978-1-59124-984-9	Ceramics & Ceramic Engineering	Nanotechnology
Crystal Growth Technology	Byrappa, B.	William Andrew Publishing/Noyes	2003	3-2003	978-0-8155-1453-4 (William Andrew Publishing) 978-3-540-	978-0-8155-1680-4	Ceramics & Ceramic Engineering	Electronics & Semiconductors,Elsevier
High Temperature Mechanical Behavior of Ceramic Composites	Nair, S.V.; Jakus, K.	Elsevier	1995	4-2002	978-0-7506-9399-8	978-0-0805-2388-0	Ceramics & Ceramic Engineering	Elsevier,Composites
Ceramic Technology and Processing	King, A.G.	William Andrew Publishing/Noyes	2002	11-2001	978-0-8155-1443-5	978-0-8155-1633-0	Ceramics & Ceramic Engineering	Elsevier
Carbon-Carbon Materials and Composites	Buckley, J.D.; Edie, D.D.	William Andrew Publishing/Noyes	1993	9-2001	978-0-8155-1324-7	978-0-8155-1629-3	Ceramics & Ceramic Engineering	IMechE Members,TWI Members,Elsevier,Composites
Fiber Reinforced Ceramic Composites	Mazdiyasni, K.S.	William Andrew Publishing/Noyes	1990	8-2001	978-0-8155-1233-2	978-0-8155-1715-3	Ceramics & Ceramic Engineering	Elsevier,Composites
Corrosion of Glass, Ceramics and Ceramic Superconductors	Clark, D.E.; Zoitos, B.K.	William Andrew Publishing/Noyes	1992	8-2001	978-0-8155-1283-7	978-0-8155-1665-1	Ceramics & Ceramic Engineering	Electronics & Semiconductors,Optics & Photonics,RSC Members,Elsevier
High Temperature Corrosion of Ceramics	Blachere, J.R.; Pettit, F.S.	William Andrew Publishing/Noyes	1989	4-2001	978-0-8155-1188-5	978-0-8155-1791-7	Ceramics & Ceramic Engineering	Elsevier
Ceramic Cutting Tools	Whitney, E.D.	William Andrew Publishing/Noyes	1994	4-2001	978-0-8155-1355-1	978-0-8155-1631-6	Ceramics & Ceramic Engineering	Metals & Metallurgy,Elsevier
Handbook of Carbon, Graphite, Diamond and Fullerenes - Properties, Processing and Applications	Pierson, H.O.	William Andrew Publishing/Noyes	1993	4-2001	978-0-8155-1339-1	978-0-8155-1739-9	Ceramics & Ceramic Engineering	Nanotechnology,RSC Members,Elsevier
Sol-Gel Technology for Thin Films, Fibers, Preforms, Electronics and Specialty Shapes	Klein, L.C.	William Andrew Publishing/Noyes	1988	4-2001	978-0-8155-1154-0	978-0-8155-1909-6	Ceramics & Ceramic Engineering	Electronics & Semiconductors,Elsevier
Handbook of Refractory Carbides and Nitrides	Pierson, H.O.	William Andrew Publishing/Noyes	1996	4-2001	978-0-8155-1392-6	978-0-8155-1770-2	Ceramics & Ceramic Engineering	Elsevier
Fiber Optic Component Design, Fabrication, Testing, Operation, Reliability and Maintainability	Christian N.L.; Passauer, L.K.	William Andrew Publishing/Noyes	1989	4-2001	978-0-8155-1203-5	978-0-8155-1714-6	Ceramics & Ceramic Engineering	Optics & Photonics,IET Members,Elsevier
Advanced Ceramic Processing and Technology	Binner, J.G.P.	William Andrew Publishing/Noyes	1990	4-2001	978-0-8155-1256-1	978-0-8155-1603-3	Ceramics & Ceramic Engineering	TWI Members,Elsevier
Ceramography - Preparation and Analysis of Ceramic Microstructures	Chinn, Richard E.	ASM International	2002	12-2012	978-0-87170-770-3	978-1-62198-295-1	Ceramics & Ceramic Engineering	
Life Prediction Methodologies and Data for Ceramic Materials: (STP 1201)	Brinkman, C. R.; Duffy, S. F.	ASTM International	1994	7-2013	978-0-8031-1864-5	978-1-62198-722-2	Ceramics & Ceramic Engineering	
Thermal and Mechanical Test Methods and Behavior of Continuous-Fiber Ceramic Composites: (STP 1309)	Jenkins, Michael G.; Lara-Curzio, Edgar; Gonczy, Stephen T. Noel E., Ashbaugh; Zawada, Larry P.	ASTM International	1997	7-2013	978-0-8031-2033-4	978-1-62198-723-9	Ceramics & Ceramic Engineering	
Mechanical, Thermal and Environmental Testing and Performance of Ceramic Composites and Components: (STP 1392)	Jenkins, Michael G.; Lara-Curzio, Edgar; Gonczy, Stephen T.	ASTM International	2000	7-2013	978-0-8031-2872-9	978-1-62198-724-6	Ceramics & Ceramic Engineering	
Handbook of Industrial Refractories Technology - Principles, Types, Properties and Applications	Carniglia, Stephen C.; Barna, Gordon L.	William Andrew Publishing/Noyes	1992	9-2001	978-0-8155-1304-9	978-0-8155-1756-6	Ceramics & Ceramic Engineering	
MAX Phases and Ultra-High Temperature Ceramics for Extreme Environments	Low, I. M.; Sakka, Y.; Hu, C. F.	IGI Global	2013	3-2015	978-1-4666-4066-5	978-1-68015-471-9	Ceramics & Ceramic Engineering	
Soluble Silicates - Their Properties and Uses, Volumes 1-2	Vail, James G.	Knovel	1952	11-2005	N/A	978-1-59124-907-8	Ceramics & Ceramic Engineering	Textiles,Adhesives, Coatings, Sealants & Inks,Plastics & Rubber,Metals & Metallurgy
Ceramic Matrix Composites - Microstructure, Properties and Applications	Low, I. M.	Woodhead Publishing	2006	5-2012	978-1-85573-942-0	978-1-84-569106-6	Ceramics & Ceramic Engineering	
Materials for Modern Technologies - Selected, Peer Reviewed Papers from the 2015 Spring International Conference on Material Sciences	Li, Yue	Trans Tech Publications Ltd	2015	10-2015	978-3-03835-463-5	978-1-68015-838-0	Ceramics & Ceramic Engineering	Chemistry & Chemical Engineering
Ceramic Lasers	Ikesue, Akio; Aung, Yan Lin; Lupei, Voicu	Cambridge University Press	2013	12-2015	978-0-521-11408-0	978-1-68015-988-2	Ceramics & Ceramic Engineering	Optics & Photonics
Properties, Growth and Applications of Diamond	Nazare, M.H.; Neves, A.J.	Institution of Engineering and Technology	2001	9-2005	978-0-85296-785-0	978-1-59124-870-5	Ceramics & Ceramic Engineering	General Engineering & Project Administration,Electronics & Semiconductors
Ceramics Processing in Microtechnology	Ritzhaupt-Kleissl, H.-J.; Johander, Per	Whittles Publishing	2009	3-2016	978-1904445-84-5	978-1-5231-0135-1	Ceramics & Ceramic Engineering	
Glass - Selected Properties and Crystallization	Schmelzer, Jürn W.P.	De Gruyter	2014	8-2015	978-3-11-029838-3	978-1-68015-769-7	Ceramics & Ceramic Engineering	

Properties, Processing and Applications of Glass and Rare Earth-Doped Glasses for Optical Fibres	Hewak, Dan	Institution of Engineering and Technology	1998	9-2005	978-0-85296-952-6	978-1-59124-872-9	Ceramics & Ceramic Engineering	Electronics & Semiconductors
Handbook of Advanced Ceramics - Materials, Applications, Processing, and Properties (2nd Edition)	Somiya, Shigeyuki	Elsevier	2013	11-2013	978-0-12-385469-8	978-0-12-385470-4	Ceramics & Ceramic Engineering	
Testing of Ceramics in Construction	Edgell, Geoff	Whittles Publishing	2005	8-2016	978-1-870325-43-1	978-1-5231-0405-5	Ceramics & Ceramic Engineering	Civil Engineering & Construction Materials
Coulson and Richardson's Chemical Engineering Volume 5 - Solutions to the Problems in Chemical Engineering from Volume	Backhurst, J. R.; Harker, J.H.; Richardson, J.F.	Elsevier	2002	5-2010	978-0-7506-5639-9	978-0-080-49063-2	Chemistry & Chemical Engineering	AIChE Members,IChemE Members,Elsevier
Coulson and Richardson's Chemical Engineering Volume 3 - Chemical and Biochemical Reactors and Process Control (3rd	Richardson, J.F.; Peacock, D.G.	Elsevier	1994	5-2010	978-0-08-041003-6	978-0-08-057154-6	Chemistry & Chemical Engineering	AIChE Members,IChemE Members,Elsevier
Coulson and Richardson's Chemical Engineering Volume 2 - Particle Technology and Separation Processes (5th Edition)	Richardson, J.F.; Harker, J.H.; Backhurst, J.R.	Elsevier	2002	5-2010	978-0-7506-4445-7	978-0-080-49064-9	Chemistry & Chemical Engineering	AIChE Members,IChemE Members,Elsevier
Characterisation of Polymers, Volume 1	Crompton, T.R.	Smithers Rapra Technology	2008	12-2008	978-1-84735-122-7	978-1-60119-668-2	Chemistry & Chemical Engineering	
Organic Syntheses Based on Name Reactions - A Practical Guide to 750 Transformations (3rd Edition)	Hassner, A.; Namboothiri, I.	Elsevier	2012	4-2012	978-0-08-096630-4	978-0-0809-6631-1	Chemistry & Chemical Engineering	Biochemistry, Biology & Biotechnology,AIChE Members,Elsevier
Plumbing Technology (2nd Edition)	Duncan, Justin	American Society of Plumbing Engineers (ASPE)	2001	2-2012	978-1-891255-15-1	978-1-61344-580-8	Chemistry & Chemical Engineering	Mechanics & Mechanical Engineering
Technology for Chemical Cleaning of Industrial Equipment	Frenier, Wayne W.	NACE International	2001	11-2010	978-1-57590-106-0	978-1-61583-530-0	Chemistry & Chemical Engineering	Industrial Engineering & Operations Management
Containment Systems - A Design Guide	Hirst, Nigel; Brocklebank, Mike; Ryder, Martyn	Institution of Chemical Engineers	2002	9-2010	978-0-85295-407-2	978-1-61583-513-3	Chemistry & Chemical Engineering	Safety & Industrial Hygiene
Process Vessels Subject to Explosion Risk - Design Guidelines for the Pressure Rating of Weak Process Vessels Subject to Explosion	Pilkington, Stan	Institution of Chemical Engineers	2000	9-2010	978-0-85295-428-7	978-1-61583-512-6	Chemistry & Chemical Engineering	Safety & Industrial Hygiene
Statistical Thermodynamics - Fundamentals and Applications	Laurendeau, Normand M.	Cambridge University Press	2005	9-2010	978-0-521-84635-6	978-0-511-13849-2	Chemistry & Chemical Engineering	Mechanics & Mechanical Engineering
Dictionary of Chemistry (6th Edition)	Daintith, John	Oxford University Press	2008	4-2011	978-0-19-920463-2	978-1-61583-965-0	Chemistry & Chemical Engineering	AIChE Members,IChemE Members,RSC Members
OECD Guidelines for the Testing of Chemicals		OECD	1981	4-2011		978-1-61583-920-9	Chemistry & Chemical Engineering	
Industrial Chemical Thesaurus (5th Edition)	Ash, Michael; Ash, Irene	Synapse Information Resources, Inc.	2009	4-2011	978-1-934764-44-2	978-1-61583-858-5	Chemistry & Chemical Engineering	AIChE Members
Handbook of Thermoset Resins	Ratna, Debdatta	Smithers Rapra Technology	2009	2-2011	978-1-84735-410-5	978-1-61583-649-9	Chemistry & Chemical Engineering	
Coulson and Richardson's Chemical Engineering Volume 4 - Solutions to the Problems in Chemical Engineering from Volume	Backhurst, J.R.; Harker, J.H.; Richardson, J.F.	Elsevier	2001	5-2010	978-0-7506-4950-6	978-0-080-49422-7	Chemistry & Chemical Engineering	AIChE Members,IChemE Members,Elsevier
Atomic Force Microscopy in Process Engineering - An Introduction to AFM for Improved Processes and Products	Bowen, W. Richard; Hilal, Nidal	Elsevier	2009	12-2009	978-1-85617-517-3	978-0-080-94957-4	Chemistry & Chemical Engineering	Elsevier
Tank Linings for Chemical Process Industries	Chandrasekaran, V.C.	Smithers Rapra Technology	2009	2-2010	978-1-84735-105-0	978-1-61583-210-1	Chemistry & Chemical Engineering	
Biobased Surfactants and Detergents - Synthesis, Properties, and Applications	Hayes, Douglas G.; Kitamoto, Dai; Solaiman, Daniel K.Y.; Ashby, Richard D.	AOCS Press	2009	12-2009	978-1-893997-67-7	978-1-61583-194-4	Chemistry & Chemical Engineering	
Organic Syntheses Based on Name Reactions (2nd Edition)	Hassner, A.; Stumer, C.	Elsevier	2002	1-2008	978-0-08-043260-1	978-0-08-051334-8	Chemistry & Chemical Engineering	Biochemistry, Biology & Biotechnology,ACS Organic Members,RSC Members,Elsevier
Liquid Membranes - Principles and Applications in Chemical Separations and Wastewater Treatment	Kislik, Vladimir S.	Elsevier	2010	1-2010	978-0-444-53218-3	978-0-0809-3256-9	Chemistry & Chemical Engineering	IChemE Members,Elsevier
Purification of Laboratory Chemicals (6th Edition)	Armarego, Wilfred L.F.; Chai, Christina Li Lin	Elsevier	2009	1-2010	978-1-85617-567-8	978-0-0808-7824-9	Chemistry & Chemical Engineering	ACS Organic Members,Elsevier
Safety Relief Valve Handbook - Design and Use of Process Safety Valves to ASME and International Codes and Standards	Hellemans, Marc	Elsevier	2009	1-2010	978-1-85617-712-2	978-0-0809-6118-7	Chemistry & Chemical Engineering	Process Design, Control & Automation,Elsevier,AIChE Members
Prudent Practices in the Laboratory - Handling and Disposal of Chemicals	Committee on Prudent Practices for Handling, Storage, and Disposal of Chemicals in Laboratories, National	National Academies Press	1995	8-2007	978-0-309-05229-0	978-1-60119-162-5	Chemistry & Chemical Engineering	Safety & Industrial Hygiene,ACS Organic Members,IChemE Members
Chromatography and Separation Chemistry - Advances and Developments	Ahuja, Satinder	Oxford University Press	1986	11-2009	978-0-8412-0953-4	978-1-61583-096-1	Chemistry & Chemical Engineering	ACS Organic Members
Handbook of Fillers, Extenders, and Diluents (2nd Edition)	Ash, Michael; Ash, Irene	Synapse Information Resources, Inc.	2007	11-2009	978-1-934764-27-5	978-1-61583-087-9	Chemistry & Chemical Engineering	ACS Organic Members
Pinch Analysis and Process Integration - A User Guide on Process Integration for the Efficient Use of Energy (2nd Edition)	Kemp, Ian C.	Elsevier	2007	11-2009	978-0-75068-260-2	978-0-08-046826-6	Chemistry & Chemical Engineering	IChemE Members,Elsevier

Process Plant Simulation	Babu, B.V.	Oxford University Press	2004	11-2009	978-0-19-566805-6	978-1-61583-070-1	Chemistry & Chemical Engineering	
Purification of Laboratory Chemicals (5th Edition)	Armarego, Wilfred, L.F.; Chai, Christina, L.L.	Elsevier	2003	2-2004	978-0-7506-7571-0	978-0-0805-1546-5	Chemistry & Chemical Engineering	AIChE Members,IChemE Members,RSC Members,Elsevier
Chemistry in the Marine Environment	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	2000	9-2002	978-0-85404-260-9	978-1-59124-411-0	Chemistry & Chemical Engineering	RSC Members
Perspectives in Organometallic Chemistry	Screttas, C. G.; Steele, B. R.	Royal Society of Chemistry	2003	11-2012	978-0-85404-876-2	978-1-62198-323-1	Chemistry & Chemical Engineering	AIChE Members,IChemE Members
Organic Spectroscopic Analysis	Anderson, Rosaleen J.; Bendell, David J.; Groundwater, Paul W.	Royal Society of Chemistry	2004	10-2012	978-0-85404-476-4	978-1-62198-198-5	Chemistry & Chemical Engineering	
Metabolic Pathways of Agrochemicals, Part 1 - Herbicides and Plant Growth Regulators	Roberts, Terry R.; Hutson, David H.; Lee, Philip W.; Nicholls, Peter H.; Plimmer, Jack R.	Royal Society of Chemistry	1998	10-2012	978-0-85404-494-8	978-1-62198-196-1	Chemistry & Chemical Engineering	
Engineering Design Handbook - Military Pyrotechnics Series, Part Four - Design of Ammunition for Pyrotechnic Effects: (AMCP 706-		U.S. Army Materiel Command		11-2012		978-1-62198-191-6	Chemistry & Chemical Engineering	
Engineering Design Handbook - Military Pyrotechnics Series, Part One - Theory and Application: (AMCP 706-185)		U.S. Army Materiel Command		11-2012		978-1-62198-188-6	Chemistry & Chemical Engineering	
Applied Thermodynamics of Fluids	Goodwin, A. R. H.; Sengers, J. V.; Peters, C. J.	Royal Society of Chemistry	2010	11-2012	978-1-84755-806-0	978-1-62198-164-0	Chemistry & Chemical Engineering	
High-Temperature Liquid Chromatography - A User's Guide for Method Development	Teutenberg, Thorsten	Royal Society of Chemistry	2010	11-2012	978-1-84973-013-6	978-1-62198-162-6	Chemistry & Chemical Engineering	
Maths for Chemists (2nd Edition)	Cockett, Martin; Doggett, Graham	Royal Society of Chemistry	2012	10-2012	978-1-84973-359-5	978-1-62198-151-0	Chemistry & Chemical Engineering	
Chemistry of Explosives (3rd Edition)	Akhavan, Jacqueline	Royal Society of Chemistry	2011	10-2012	978-1-84973-330-4	978-1-62198-150-3	Chemistry & Chemical Engineering	
Biophysical Chemistry (2nd Edition)	Cooper, Alan	Royal Society of Chemistry	2011	10-2012	978-1-84973-081-5	978-1-62198-149-7	Chemistry & Chemical Engineering	
UHPLC in Life Sciences	Guillarme, Davy; Veuthey, Jean-Luc	Royal Society of Chemistry	2012	10-2012	978-1-84973-388-5	978-1-62198-146-6	Chemistry & Chemical Engineering	
Particulate Materials - Synthesis, Characterisation, Processing and Modelling	Wu, Chuan-Yu; Ge, Wei	Royal Society of Chemistry	2012	10-2012	978-1-84973-366-3	978-1-62198-144-2	Chemistry & Chemical Engineering	Manufacturing Engineering
Nanostructured Catalysts - Selective Oxidations	Hess, Christian; Schlögl, Robert	Royal Society of Chemistry	2011	10-2012	978-0-85404-186-2	978-1-61344-994-3	Chemistry & Chemical Engineering	Nanotechnology
Handbook of Industrial Surfactants (4th Edition)	Ash, Michael; Ash, Irene	Synapse Information Resources, Inc.	2005; 2008	3-2009	978-1-934764-26-8	978-1-60119-722-1	Chemistry & Chemical Engineering	
Industrial Utilization of Surfactants - Principles and Practice	Rosen, Milton J.; Dahanayake, Manilal	AOCS Press	2000	3-2009	978-1-893997-11-0	978-1-60119-716-0	Chemistry & Chemical Engineering	
Chemical and Process Plant Commissioning Handbook - A Practical Guide to Plant System and Equipment Installation and Commissioning	Killcross, Martin	Elsevier	2012	8-2012	978-0-08-097174-2	978-0-08-097175-9	Chemistry & Chemical Engineering	Civil Engineering & Construction Materials,AIChE Members,Energy Institute Members,IChemE
Handbook of Thermal Analysis and Calorimetry - Recent Advances, Techniques and Applications, Volume 5	Brown, Michael E.; Gallagher, Patrick K.	Elsevier	2008	2-2009	978-0-444-53123-0	978-0-080-55631-4	Chemistry & Chemical Engineering	Elsevier
Solid-Liquid Filtration - A Users' Guide to Minimizing Costs and Environmental Impact; Maximizing Quality and Productivity	Sparks, Trevor	Elsevier	2012	8-2012	978-0-08-097114-8	978-0-08-097115-5	Chemistry & Chemical Engineering	AIChE Members,IChemE Members,Elsevier
Sustainable Design through Process Integration - Fundamentals and Applications to Industrial Pollution Prevention, Resource Conservation	El-Halwagi, Mahmoud M.	Elsevier	2012	8-2012	978-1-85617-744-3	978-0-08096-161-3	Chemistry & Chemical Engineering	AIChE Members,IChemE Members,Elsevier
Specialty Chemicals - Source Book (3rd Edition)	Ash, Michael; Ash, Irene	Synapse Information Resources, Inc.	2003; 2008	2-2009	978-1-934764-38-1	978-1-60119-685-9	Chemistry & Chemical Engineering	
Extreme Chromatography - Faster, Hotter, Smaller	Byrdwell, William Craig; Holčapek, Michal	AOCS Press	2011	10-2012	978-1-893997-66-0	978-1-62198-000-1	Chemistry & Chemical Engineering	Food Science
Chemistry and Technology of Polyols for Polyurethanes	Ionescu, Mihail	Smithers Rapra Technology	2005	12-2008	978-1-85957-501-7	978-1-60119-664-4	Chemistry & Chemical Engineering	
Particulate-Filled Polymer Composites (2nd Edition)	Rothon, Roger N.	Smithers Rapra Technology	2003	12-2008	978-1-85957-382-2	978-1-60119-663-7	Chemistry & Chemical Engineering	Plastics & Rubber,Composites
Polymer Physics	Rubinstein, Michael; Colby, Ralph H.	Oxford University Press	2003	8-2012	978-0-19-852059-7	978-1-61344-943-1	Chemistry & Chemical Engineering	Plastics & Rubber
Colloidal Suspension Rheology	Mewis, Jan; Wagner, Norman J.	Cambridge University Press	2012	8-2012	978-0-521-51599-3	978-1-139-15438-3	Chemistry & Chemical Engineering	
Water-Formed Scale Deposits	Cowan, Jack C.; Weintritt, Donald J.	Knovel	1976	4-2008	978-0-87201-896-9	978-1-60119-533-3	Chemistry & Chemical Engineering	IChemE Members

Reaction Mechanisms of Metal Complexes	Hay, Robert W.	Woodhead Publishing	2000	7-2012	978-1-898563-41-9	978-1-78-242063-7	Chemistry & Chemical Engineering	RSC Members
Collaborative Process Automation Systems	Hollender, Martin	ISA	2010	5-2012	978-1-936007-10-3	978-1-61344-782-6	Chemistry & Chemical Engineering	AIChE Members
Gastrow Injection Molds - 130 Proven Designs (4th Edition)	Unger, Peter	Hanser Publishers	2006	3-2008	978-3-446-40592-9	978-1-60119-485-5	Chemistry & Chemical Engineering	Plastics & Rubber
Aspects of Explosives Detection	Marshall, Maurice; Oxley, Jimmie C.	Elsevier	2009	5-2012	978-0-12-374533-0	978-0-08-092314-7	Chemistry & Chemical Engineering	Elsevier
Structure and Rheology of Molten Polymers - From Structure to Flow Behavior and Back Again	Dealy, John M.; Larson, Ronald G.	Hanser Publishers	2006	3-2008	978-1-56990-381-0	978-1-60119-489-3	Chemistry & Chemical Engineering	
Blown Film Extrusion - An Introduction	Cantor, Kirk	Hanser Publishers	2006	5-2008	978-3-446-22741-5	978-1-60119-481-7	Chemistry & Chemical Engineering	
Polymer Processing - Modeling and Simulation	Osswald, Tim; Hernández-Ortiz, Juan P.	Hanser Publishers	2006	7-2008	978-1-56990-398-8	978-1-60119-487-9	Chemistry & Chemical Engineering	AIChE Members
Impinging Streams - Fundamentals, Properties and Applications	Wu, Yuan	Elsevier	2007	10-2012	978-0-444-53037-0	978-0-080-55462-4	Chemistry & Chemical Engineering	Elsevier
Rotary Reactor Engineering	Kunii, Daizo; Chisaki, Tatsu	Elsevier	2008	5-2012	978-0-444-53026-4	978-0-080-55333-7	Chemistry & Chemical Engineering	AIChE Members,Elsevier
Packed Bed Columns - For Absorption, Desorption, Rectification and Direct Heat Transfer	Kolev, Nikolai	Elsevier	2006	7-2012	978-0-444-52829-2	978-0-080-46392-6	Chemistry & Chemical Engineering	Pharmaceuticals, Cosmetics & Toiletries,Elsevier
Organic Structure Determination Using 2-D NMR Spectroscopy - A Problem-Based Approach (2nd Edition)	Simpson, Jeffrey H.	Elsevier	2012	7-2012	978-0-12-384970-0	978-0-12-384971-7	Chemistry & Chemical Engineering	AIChE Members,Elsevier
Heterogeneous CatalysisCatalysis - Fundamentals and Applications	Ross, Julian	Elsevier	2012	5-2012	978-0-444-53363-0	978-0-0809-5684-8	Chemistry & Chemical Engineering	AIChE Members,IChemE Members,Elsevier
Comprehensive Organometallic Chemistry III, Volumes 1 - 13	Crabtree, Robert H.; Mingos, D. Michael P.	Elsevier	2007	5-2008	978-0-08-044590-8	978-0-080-45047-6	Chemistry & Chemical Engineering	Biochemistry, Biology & Biotechnology,ACS Organic Members,Elsevier
Transition Metals in Organic Synthesis - A Practical Approach	Gibson, Susan E.	Oxford University Press	1997	10-2007	978-0-19-855845-3	978-1-60119-444-2	Chemistry & Chemical Engineering	Metals & Metallurgy,ACS Organic Members
Lewis Acid Reagents - A Practical Approach	Yamamoto, Hisashi	Oxford University Press	1999	10-2007	978-0-19-850099-5	978-1-60119-442-8	Chemistry & Chemical Engineering	ACS Organic Members
Current Application of Polymers and Nano Materials	Al-Ahmed, Amir	Trans Tech Publications Ltd	2010	6-2012	978-0-87849-252-7	978-1-61344-669-0	Chemistry & Chemical Engineering	Plastics & Rubber,RSC Members
Organic Chemistry - A Comprehensive Degree Text and Source Book	Beyer, Hans; Walter, Wolfgang	Woodhead Publishing	1997	5-2012	978-1-898563-37-2	978-0-08-100028-1	Chemistry & Chemical Engineering	RSC Members
Advanced Organic Chemistry - Reaction Mechanisms	Bruckner, Reinhard	Elsevier	2002	5-2012	978-0-12-138110-3	978-0-08-049880-5	Chemistry & Chemical Engineering	Elsevier
Comprehensive Organic Synthesis - Selectivity, Strategy and Efficiency in Modern Organic Chemistry, Volumes 1 - 9	Trost, Barry M.; Fleming, Ian	Elsevier	1991	10-2007	978-0-08-035930-4	978-0-08-035929-8	Chemistry & Chemical Engineering	Biochemistry, Biology & Biotechnology,ACS Organic Members,Elsevier
Bretherick's Handbook of Reactive Chemical Hazards, Volumes 1-2 (7th Edition)	Urben, Peter G.	Elsevier	2007	4-2007	978-0-12-372563-9	978-0-0805-2340-8	Chemistry & Chemical Engineering	ACS Organic Members,AIChE Members,CCPS Corporate Sponsor Plus,RSC Members,Elsevier
Polyolefins - Processing, Structure Development, and Properties	White, James L.; Choi, David D.	Hanser Publishers	2005	3-2008	978-1-56990-369-8	978-1-60119-160-1	Chemistry & Chemical Engineering	
Chemistry of Nanostructured Materials	Yang, Peidong	World Scientific	2003	5-2006	978-981-238-405-8	978-1-60119-858-7	Chemistry & Chemical Engineering	General Engineering & Project Administration,Nanotechnology,ACS Organic Members,RSC Members
Microwave Molecular Spectra (3rd Edition)	Gordy, Walter; Cook, Robert L.	Knovel	1984	7-2006	978-0-471-08681-9	978-1-59124-981-8	Chemistry & Chemical Engineering	
Chemistry Maths Book (2nd Edition)	Steiner, Erich	Oxford University Press	2008	7-2011	978-0-19-920535-6	978-1-61344-114-5	Chemistry & Chemical Engineering	AIChE Members
Engineering of Chemical Reactions (2nd Edition)	Schmidt, Lanny D.	Oxford University Press	2005	7-2011	978-0-19-516925-6	978-1-61344-112-1	Chemistry & Chemical Engineering	AIChE Members,IChemE Members
Product Engineering - Molecular Structure and Properties	Wei, James	Oxford University Press	2007	7-2011	978-0-19-515917-2	978-1-61344-111-4	Chemistry & Chemical Engineering	
Analytical Chemistry	Higson, Séamus	Oxford University Press	2004	4-2011	978-0-19-850289-0	978-1-61583-964-3	Chemistry & Chemical Engineering	AIChE Members
Good Laboratory Practice - OECD Principles and Guidance for Compliance Monitoring		OECD	2005	4-2011	978-92-64-01282-0	978-1-61583-921-6	Chemistry & Chemical Engineering	
Process Piping Design Handbook, Volume 3 - Planning Guide to Piping Design	Beale, Richard J.; Bowers, Paul; Smith, Peter	Gulf Publishing Company	2010	4-2011	978-1-933762-37-1	978-1-61583-901-8	Chemistry & Chemical Engineering	Mechanics & Mechanical Engineering,General Engineering & Project Administration,Oil & Gas

Numerical Methods for Chemical Engineering - Applications in MATLAB®	Beers, Kenneth J.	Cambridge University Press	2007	3-2011	978-0-521-85971-4	978-0-511-25538-0	Chemistry & Chemical Engineering	IChemE Members
Guide to ASTM Test Methods for the Analysis of Petroleum Products and Lubricants (2nd Edition) (MNL 44-2nd)	Nadkarni, R. A. Kishore	ASTM International	2007	1-2011	978-0-8031-4274-9	978-1-61583-678-9	Chemistry & Chemical Engineering	Electrical & Power Engineering,General Engineering & Project Administration,Oil & Gas
Process Intensification - Engineering for Efficiency, Sustainability and Flexibility	Reay, David; Ramshaw, Colin; Harvey, Adam	Elsevier	2008	12-2010	978-0-7506-8941-0	978-0-080-55808-0	Chemistry & Chemical Engineering	Process Design, Control & Automation,IChemE Members,Elsevier
Solid/Liquid Separation - Equipment Selection and Process Design	Tarleton, E. S.; Wakeman, R. J.	Elsevier	2007	12-2010	978-1-85-617421-3	978-0-080-46717-7	Chemistry & Chemical Engineering	IChemE Members,Elsevier
Thermo-Oxidative Degradation of Polymers	Crompton, T. R.	Smithers Rapra Technology	2010	2-2011	978-184735-471-6	978-1-61583-650-5	Chemistry & Chemical Engineering	
Physico-Chemical Constants of Binary Systems in Concentrated Solutions, Volume 4 - Systems with Inorganic + Organic or Inorganic	Timmermans, Jean	Knovel	1960	11-2010		978-1-61583-624-6	Chemistry & Chemical Engineering	
Physico-Chemical Constants of Binary Systems in Concentrated Solutions, Volume 3 - Systems with Metallic Compounds	Timmermans, Jean	Knovel	1960	11-2010		978-1-61583-623-9	Chemistry & Chemical Engineering	
Physico-Chemical Constants of Binary Systems in Concentrated Solutions, Volume 2 - Two Organic Compounds (at Least One a Hydroxyl	Timmermans, Jean	Knovel	1959	11-2010		978-1-61583-622-2	Chemistry & Chemical Engineering	
Physico-Chemical Constants of Binary Systems in Concentrated Solutions, Volume 1 - Two Organic Compounds (without Hydroxyl	Timmermans, Jean	Knovel	1959	11-2010		978-1-61583-621-5	Chemistry & Chemical Engineering	
Large-Scale Adsorption and Chromatography, Volumes 1-2	Wankat, Phillip C.	Knovel	1986	11-2005	978-0-8493-5597-4 (Vol. 1) 978-0-8493-5598-1 (Vol. 2)	978-1-59124-913-9	Chemistry & Chemical Engineering	
Applications of Hydrogen Peroxide and Derivatives	Jones, Craig W.	Royal Society of Chemistry	1999	12-2005	978-0-85404-536-5	978-1-59124-918-4	Chemistry & Chemical Engineering	ACS Organic Members,IChemE Members,RSC Members
Sulfur Problem - Cleaning up Industrial Feedstocks	Stirling, Diane	Royal Society of Chemistry	2000	11-2005	978-0-85404-541-9	978-1-59124-914-6	Chemistry & Chemical Engineering	IChemE Members,RSC Members
Clean Synthesis using Porous Inorganic Solid Catalysts and Supported Reagents	Clark, James H.; Rhodes, Christopher N.	Royal Society of Chemistry	2000	12-2005	978-0-85404-526-6	978-1-59124-920-7	Chemistry & Chemical Engineering	ACS Organic Members,IChemE Members,RSC Members
Understanding Our Environment - An Introduction to Environmental Chemistry and Pollution (3rd Edition)	Harrison, R.M.	Royal Society of Chemistry	1999	12-2005	978-0-85404-584-6	978-1-59124-929-0	Chemistry & Chemical Engineering	Environment & Environmental Engineering,Sustainable Energy & Development,IChemE
Liquid Moulding Technologies - Resin Transfer Moulding, Structural Reaction Injection Moulding and Related Processing Techniques	Rudd, C.D.; Long, A.C.; Kendall, K.N.; Mangin, C.	Woodhead Publishing	1997	3-2008	978-1-85573-242-1	978-1-84-569544-6	Chemistry & Chemical Engineering	Plastics & Rubber,Plastics & Rubber - Knovel & Elsevier Only
Endocrine Disrupting Chemicals	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	1999	11-2002	978-0-85404-255-5	978-1-59124-413-4	Chemistry & Chemical Engineering	Environment & Environmental Engineering,Safety & Industrial Hygiene,Biochemistry, Biology &
Agricultural Chemicals and the Environment	Hester R.E.; Harrison, R.M.	Royal Society of Chemistry	1996	9-2002	978-0-85404-220-3	978-1-59124-412-7	Chemistry & Chemical Engineering	AIChE Members,RSC Members
Electrochemistry of Semiconductors and Electronics - Processes and Devices	McHardy, John; Ludwig, Frank	William Andrew Publishing/Noyes	1992	7-2002	978-0-8155-1301-8	978-0-8155-1697-2	Chemistry & Chemical Engineering	Electronics & Semiconductors,AIChE Members,RSC Members,Elsevier
Rate Equations of Polymerization Reactions	Mezaki, Reiji; Ma, Guang-Hui	ChemTec Publishing	1997	7-2002	978-1-895198-16-4	978-1-59124-298-7	Chemistry & Chemical Engineering	AIChE Members
Purification of Laboratory Chemicals (4th Edition)	Armarego, W.L.F.; Perrin, D.D.	Elsevier	1996	1-2001	978-0-7506-3761-9	978-0-0805-2414-6	Chemistry & Chemical Engineering	RSC Members,Elsevier
Biotechnological Innovations in Chemical Synthesis	Brian, Currell R.C.; Van Dam, Mieras; Biotol Partners Staff	Elsevier	1997	1-2002	978-0-7506-0561-8	978-0-0805-0015-7	Chemistry & Chemical Engineering	Biochemistry, Biology & Biotechnology,ACS Organic Members,AIChE Members,IChemE
Design of Distillation Column Control Systems	Buckley, Page S.; Luyben, William L.; Shunta, Joseph P.	Elsevier	1985	1-2002	978-0-7131-3551-0	978-0-0805-2352-1	Chemistry & Chemical Engineering	Electronics & Semiconductors,AIChE Members,IChemE
Supercritical Fluid Extraction (2nd Edition)	McHugh, Mark A.; Krukonis, Val J.	Elsevier	1994	10-2001	978-0-7506-9244-1	978-0-0805-1817-6	Chemistry & Chemical Engineering	Oil & Gas Engineering,AIChE Members,Elsevier
Science and Engineering of Droplets - Fundamentals and Applications	Liu, Huimin	William Andrew Publishing/Noyes	2000	10-2001	978-0-8155-1436-7	978-0-8155-1894-5	Chemistry & Chemical Engineering	General Engineering & Project Administration,AIChE Members,Elsevier
Particle Deposition and Aggregation - Measurement, Modelling and Simulation	Elimelech, M.; Gregory, J.; Jia, X.; Williams. R.A.	Elsevier	1995	11-2001	978-0-7506-7024-1	978-0-0805-1357-7	Chemistry & Chemical Engineering	General Engineering & Project Administration,Mechanics & Mechanical Engineering,AIChE
Liquid Filtration (2nd Edition)	Cheremisinoff, Nicholas P.	Elsevier	1998	10-2001	978-0-7506-7047-0	978-0-0805-1036-1	Chemistry & Chemical Engineering	Oil & Gas Engineering,AIChE Members,IChemE Members,Elsevier
Industrial Surfactants (2nd Edition)	Flick, Ernest W.	William Andrew Publishing/Noyes	1993	12-2001	978-0-8155-1332-2	978-0-8155-1810-5	Chemistry & Chemical Engineering	AIChE Members,RSC Members,Elsevier
Handbook of Chemical Industry Labeling	O'Connor, C.J.; Lirtzman, S.I.	William Andrew Publishing/Noyes	1984	1-2002	978-0-8155-0965-3	978-0-8155-1742-9	Chemistry & Chemical Engineering	Safety & Industrial Hygiene,ACS Organic Members,AIChE Members,Elsevier
Instrumentation for Fluid-Particle Flow	Soo, Shao Lee	William Andrew Publishing/Noyes	1999	10-2001	978-0-8155-1433-6	978-0-8155-1813-6	Chemistry & Chemical Engineering	Process Design, Control & Automation,AIChE Members,IChemE

Fluid Flow for Chemical Engineers (2nd Edition)	Holland, F.A.; Bragg, R.	Elsevier	1995	10-2001	978-0-340-61058-9	978-0-0805-2369-9	Chemistry & Chemical Engineering	Mechanics & Mechanical Engineering,AIChE Members,IChemE
Emulsifying Agents - An Industrial Guide	Flick, Ernest W.	William Andrew Publishing/Noyes	1990	12-2001	978-0-8155-1225-7	978-0-8155-1702-3	Chemistry & Chemical Engineering	AIChE Members,Elsevier
Corrosion Inhibitors - An Industrial Guide (2nd Edition)	Flick, Ernest W.	William Andrew Publishing/Noyes	1993	12-2001	978-0-8155-1330-8	978-0-8155-1664-4	Chemistry & Chemical Engineering	Metals & Metallurgy,Civil Engineering & Construction Materials,AIChE Members,IMechE
Advanced Thermodynamics for Engineers	Winterbone, Desmond E.	Elsevier	1997	10-2001	978-0-340-67699-8	978-0-0805-2336-1	Chemistry & Chemical Engineering	General Engineering & Project Administration,AIChE Members,ASME Members,IChemE
Handbook of Industrial Membrane Technology	Porter, M.C.	William Andrew Publishing/Noyes	1990	9-2001	978-0-8155-1205-9	978-0-8155-1755-9	Chemistry & Chemical Engineering	AIChE Members,IChemE Members,Elsevier
Alternative Formulations and Packaging to Reduce Use of Chlorofluorocarbons (CFCs)	Nelson, T.P.; Wevill, S.L.	William Andrew Publishing/Noyes	1990	8-2001	978-0-8155-1257-8	978-0-8155-1614-9	Chemistry & Chemical Engineering	Elsevier
Materials Selection Deskbook	Cheremisinoff, Nicholas P.	William Andrew Publishing/Noyes	1996	7-2001	978-0-8155-1400-8	978-0-8155-1823-5	Chemistry & Chemical Engineering	Plastics & Rubber,Metals & Metallurgy,AIChE Members,ASME Members,Energy Institute
Membrane Separation Systems - Recent Developments and Future Directions	Baker, R.W.; Cussler, E.L.; Eykamp, W.; Koros, W.J., Riley, R.L. ; Strathmann, H.	William Andrew Publishing/Noyes	1991	7-2001	978-0-8155-1270-7	978-0-8155-1827-3	Chemistry & Chemical Engineering	AIChE Members,IChemE Members,Elsevier
Handbook of Evaporation Technology	Minton, P.E.	William Andrew Publishing/Noyes	1986	4-2001	978-0-8155-1097-0	978-0-8155-1750-4	Chemistry & Chemical Engineering	AIChE Members,IChemE Members,IMechE Members,Elsevier
Handbook of Solvents	Wypych, George	ChemTec Publishing	2001	4-2001	978-1-895198-24-9	978-1-59124-096-9	Chemistry & Chemical Engineering	Safety & Industrial Hygiene,Oil & Gas Engineering,ACS Organic Members,AIChE Members,IChemE
Handbook of Polymer Solution Thermodynamics	Danner, R.P.; High, Martin S.	Design Institute for Physical Property Research/AIChE	1993	9-2004	978-0-8169-0579-9	978-1-59124-701-2	Chemistry & Chemical Engineering	Plastics & Rubber,RSC Members,Composites
Encyclopedia of Chemical Physics and Physical Chemistry, Volumes 1 - 3	Moore, J.H.; Spencer, N.D.	Institute of Physics	2001	6-2002	978-0-7503-0313-2	978-1-59124-312-0	Chemistry & Chemical Engineering	ACS Organic Members,AIChE Members,IChemE Members,RSC Members
Engineering Design Handbook - Explosives Series, Part One - Solid Propellants: (AMCP 706-175)		U.S. Army Materiel Command		1-2013		978-1-62198-192-3	Chemistry & Chemical Engineering	
Engineering Design Handbook - Military Pyrotechnics Series, Part Two - Safety, Procedures and Glossary: (AMCP 706-186)		U.S. Army Materiel Command		12-2012		978-1-62198-189-3	Chemistry & Chemical Engineering	
Uncertainty of Measurements - Physical and Chemical Metrology - Impact and Analysis	Kimothi, Shri Krishna	American Society for Quality (ASQ)	2002	2-2013	978-0-87389-535-4	978-1-62198-315-6	Chemistry & Chemical Engineering	Industrial Engineering & Operations Management
Pharmaceutical Substances - Syntheses, Patents and Applications of the Most Relevant APIs (5th Edition, Completely Revised)	Kleeman, Axel; Engel, Jürgen; Kutscher, Bernhard; Reichert, Dietmar	Thieme Medical Publishers Inc.	2009	2-2013	978-3-13-558405-8	978-1-62198-377-4	Chemistry & Chemical Engineering	Pharmaceuticals, Cosmetics & Toiletries
RÖMPP Encyclopedia Natural Products	Steglich, Wolfgang; Fugmann, Burkhard; Lang-Fugmann, Susanne	Thieme Medical Publishers Inc.	2000	2-2013	978-3-13-117711-7	978-1-62198-379-8	Chemistry & Chemical Engineering	Pharmaceuticals, Cosmetics & Toiletries
Smithsonian Physical Tables (9th Revised Edition)	Forsythe, W.E.	Knovel	1954; 2003	4-2003	N/A	978-1-59124-530-8	Chemistry & Chemical Engineering	ACS Organic Members,AIChE Members,IET Members,IMechE Members,Try Knovel
Analytical Ultracentrifugation - Techniques and Methods	Scott, David J.; Harding, Stephen E.; Rowe, Arthur J.	Royal Society of Chemistry	2005	10-2010	978-0-85404-547-1	978-1-61583-349-8	Chemistry & Chemical Engineering	
Boronic Acids in Saccharide Recognition	James, Tony D.; Phillips, Marcus D.; Shinkai, Seiji	Royal Society of Chemistry	2006	6-2010	978-0-85404-537-2	978-1-61583-351-1	Chemistry & Chemical Engineering	
Chemoinformatics Approaches to Virtual Screening	Varnek, Alexandre; Tropsha, Alex	Royal Society of Chemistry	2008	6-2010	978-0-85404-144-2	978-1-61583-352-8	Chemistry & Chemical Engineering	
Coordination Polymers - Design, Analysis and Application	Batten, Stuart R.; Neville, Suzanne M.; Turner, David R.	Royal Society of Chemistry	2009	6-2010	978-0-85404-837-3	978-1-61583-354-2	Chemistry & Chemical Engineering	
Dynamic Stereochemistry of Chiral Compounds - Principles and Applications	Wolf, Christian	Royal Society of Chemistry	2008	6-2010	978-0-85404-246-3	978-1-61583-357-3	Chemistry & Chemical Engineering	ACS Organic Members
Electrochemical Detection in HPLC - Analysis of Drugs and Poisons	Flanagan, Robert J.; Perrett, David; Whelpton, Robin	Royal Society of Chemistry	2005	7-2010	978-0-85404-532-7	978-1-61583-347-4	Chemistry & Chemical Engineering	
Electron Spin Resonance - Analysis and Interpretation	Rieger, Philip H.	Royal Society of Chemistry	2007	7-2010	978-0-85404-355-2	978-1-61583-348-1	Chemistry & Chemical Engineering	
Environmental Forensics	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	2008	7-2010	978-0-85404-957-8	978-1-61583-358-0	Chemistry & Chemical Engineering	
Metal-Catalysis in Industrial Organic Processes	Chiusoli, Gian Paolo; Maitlis, Peter M.	Royal Society of Chemistry	2006	6-2010	978-0-85404-862-5	978-1-61583-365-8	Chemistry & Chemical Engineering	ACS Organic Members,AIChE Members,RSC Members
Practical Environmental Analysis (2nd Edition)	Radojević, Miroslav; Bashkin, Vladimir N.	Royal Society of Chemistry	2006	8-2010	978-0-85404-679-9	978-1-61583-367-2	Chemistry & Chemical Engineering	
Principles of Environmental Chemistry	Harrison, Roy M.	Royal Society of Chemistry	2007	7-2010	978-0-85404-371-2	978-1-61583-369-6	Chemistry & Chemical Engineering	

Quantities, Units and Symbols in Physical Chemistry (3rd Edition)	Cohen, E. Richard; Cvitaš, Tomislav; Frey, Jeremy G.; Holmström, Bertil; Kuchitsu, Kozo;	Royal Society of Chemistry	2007	7-2010	978-0-85404-433-7	978-1-61583-356-6	Chemistry & Chemical Engineering	
Thin-Layer Chromatography - A Modern Practical Approach	Wall, Peter E.	Royal Society of Chemistry	2005	7-2010	978-0-85404-535-8	978-1-61583-370-2	Chemistry & Chemical Engineering	ACS Organic Members
Validation of Chromatography Data Systems - Meeting Business and Regulatory Requirements	McDowall, R.D.	Royal Society of Chemistry	2005	7-2010	978-0-85404-969-1	978-1-61583-372-6	Chemistry & Chemical Engineering	
Chemical Process Equipment - Selection and Design	Walas, S.M.	Elsevier	1990	10-2001	978-0-7506-9385-1	978-0-0805-2344-6	Chemistry & Chemical Engineering	AIChE Members,IET Members,RSC Members,Elsevier,Process Design, Control & Automation IChemE
Metabolic Pathways of Agrochemicals, Part 2 - Insecticides and Fungicides	Roberts, Terry R.; Hutson, David H.; Jewess, Philip J.; Lee, Philip W.; Nicholls, Peter H.; Plimmer, Jack R.	Royal Society of Chemistry	1999	10-2012	978-0-85404-499-3	978-1-62198-197-8	Chemistry & Chemical Engineering	
Handbook of Chemical Processing Equipment	Cheremisinoff, Nicholas P.	Elsevier	2000	10-2001	978-0-7506-7126-2	978-0-0805-2382-8	Chemistry & Chemical Engineering	AIChE Members,IChemE Members,Elsevier
Yaws' Transport Properties of Chemicals and Hydrocarbons (Electronic Edition)	Yaws, Carl L.	Knovel	2010	1-2010		978-1-61583-282-8	Chemistry & Chemical Engineering	ACS Organic Members,IChemE Members
Electrochemistry - Principles, Methods, and Applications	Brett, Christopher M. A.; Oliveira Brett, Ana Maria	Oxford University Press	1993	5-2013	978-0-19-855388-5	978-1-62198-482-5	Chemistry & Chemical Engineering	
Yaws' Handbook of Thermodynamic Properties for Hydrocarbons and Chemicals	Yaws, Carl L.	Knovel	2009	3-2009		978-1-60119-797-9	Chemistry & Chemical Engineering	IChemE Members
Introduction to Quantum Mechanics with Applications to Chemistry	Pauling, Linus; Wilson, E. Bright, Jr.	Dover Publications	1963	6-2013	978-0-486-64871-2	978-1-62198-628-7	Chemistry & Chemical Engineering	General Engineering & Project Administration
General Chemistry (3rd Edition)	Pauling, Linus	Dover Publications	1970	6-2013	978-0-486-65622-9	978-1-62198-638-6	Chemistry & Chemical Engineering	
Electronic Structure and the Properties of Solids - The Physics of the Chemical Bond	Harrison, Walter A.	Dover Publications	1989	6-2013	978-0-486-66021-9	978-1-62198-642-3	Chemistry & Chemical Engineering	Electronics & Semiconductors
Rates and Equilibria of Organic Reactions - As Treated by Statistical, Thermodynamic, and Extrathermodynamic Methods	Leffler, John E.; Grunwald, Ernest	Dover Publications	1963	6-2013	978-0-486-66068-4	978-1-62198-643-0	Chemistry & Chemical Engineering	
Introduction to Crystallography	Sands, Donald E.	Dover Publications	1975	6-2013	978-0-486-67839-9	978-1-62198-650-8	Chemistry & Chemical Engineering	
Computational Flow Modeling for Chemical Reactor Engineering	Ranade, Vivek V.	Elsevier	2002	6-2013	978-0-12-576960-0	978-0-08-050229-8	Chemistry & Chemical Engineering	
Developments in Surface Contamination and Cleaning, Volume 3 - Methods for Removal of Particle Contaminants	Kohli, Rajiv; Mittal, Kashmiri L.	Elsevier	2011	6-2013	978-1-4377-7885-4	978-1-4377-7886-1	Chemistry & Chemical Engineering	Electronics & Semiconductors,Adhesives, Coatings, Sealants &
Transport Processes in Chemically Reacting Flow Systems	Rosner, Daniel E.	Dover Publications	2000	7-2013	978-0-486-41182-8	978-1-62198-589-1	Chemistry & Chemical Engineering	
Quantum Mechanics in Chemistry	Schatz, George C.; Ratner, Mark A.	Dover Publications	2002	7-2013	978-0-486-42003-5	978-1-62198-590-7	Chemistry & Chemical Engineering	
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Introduction to Stereochemistry	Mislow, Kurt	Dover Publications	2002	7-2013	978-0-486-42530-6	978-1-62198-592-1	Chemistry & Chemical Engineering	
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Blown Film Extrusion (2nd Edition)	Cantor, Kirk	Hanser Publishers	2011	8-2013	978-3-446-41705-2	978-1-62198-502-0	Chemistry & Chemical Engineering	
Purification of Laboratory Chemicals (7th Edition)	Armarego, Wilfred; Chai, Christina	Elsevier	2013	8-2013	978-0-12-382161-4	978-0-12-382162-1	Chemistry & Chemical Engineering	AIChE Members,RSC Members
Fluidization, Solids Handling, and Processing - Industrial Applications	Yang, W-C.	William Andrew Publishing/Noyes	1998	10-2001	978-0-8155-1427-5	978-0-8155-1723-8	Chemistry & Chemical Engineering	AIChE Members,IChemE Members,IMechE Members,Elsevier
Acido-Basic Catalysis, Volume 2 - Application to Refining and Petrochemistry	Marcilly, Christian	Editions Technip	2006	9-2013	978-2-7108-0861-9	978-1-62198-781-9	Chemistry & Chemical Engineering	
Handbook of Solvents (2nd Edition)	Ash, Michael; Ash, Irene	Synapse Information Resources, Inc.	2003; 2013	9-2013	978-1-934764-48-0	978-1-62198-822-9	Chemistry & Chemical Engineering	AIChE Members,RSC Members
Computational Gas-Solids Flows and Reacting Systems - Theory, Methods and Practice	Pannala, Sreekanth; Syamlal, Madhava; O'Brien, Thomas J.	IGI Global	2011	9-2013	978-1-61520-651-3	978-1-62198-953-0	Chemistry & Chemical Engineering	

Periodic Operation of Reactors	Silveston, P. L.; Hudgins, R. R.	Elsevier	2013	11-2013	978-0-12-391854-3	978-0-12-391866-6	Chemistry & Chemical Engineering	AIChE Members
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Adsorption by Carbons - Novel Carbon Adsorbents	Bottani, Eduardo J.; Tascón, Juan M.D.	Elsevier	2008	11-2013	978-0-08-044464-2	978-0-08-055942-1	Chemistry & Chemical Engineering	
Liquid Chromatography - Applications	Haddad, Paul R.; Poole, Colin F.	Elsevier	2013	11-2013	978-0-12-415806-1	978-0-12-415866-5	Chemistry & Chemical Engineering	RSC Members
Handbook of Industrial Surfactants (5th Edition)	Ash, Michael; Ash, Irene	Synapse Information Resources, Inc.	2010	12-2013	978-1-934764-43-5	978-1-61583-750-2	Chemistry & Chemical Engineering	
Simulation of Industrial Processes for Control Engineers	Thomas, Philip J.	Elsevier	1999	12-2013	978-0-7506-4161-6	978-0-08-051724-7	Chemistry & Chemical Engineering	
Thermodynamics - Applications in Chemical Engineering and the Petroleum Industry	Vidal, Jean	Editions Technip	2003	9-2013	978-2-7108-0800-8	978-1-62198-769-7	Chemistry & Chemical Engineering	AIChE Members
Handbook of Paper and Pulp Chemicals	Ash Michael; Ash Irene	Synapse Information Resources, Inc.	2013	12-2013	978-1-934764-51-0	978-1-62870-017-6	Chemistry & Chemical Engineering	
Alternative Solvents for Green Chemistry	Kerton, Francesca M.	Royal Society of Chemistry	2009	1-2014	978-0-85404-163-3	978-1-62870-119-7	Chemistry & Chemical Engineering	
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Catalytic Kinetics	Murzin, Dmitry Yu; Salmi, Tapio	Elsevier	2005	1-2014	978-0-444-51605-3	978-0-08-045546-4	Chemistry & Chemical Engineering	AIChE Members,IChemE Members
Computer-Aided Chemical Engineering, Volume 19 - Computer Aided Property Estimation for Process and Product Desing	Kontogeorgis, Georgios M.; Gani, Rafiqul	Elsevier	2004	1-2014	978-0-444-51153-9	978-0-08-047228-7	Chemistry & Chemical Engineering	
Aerosol Science for Industrial Hygienists	Vincent, J.H.	Elsevier	1995	1-2014	978-0-08-042029-5	978-0-08-052685-0	Chemistry & Chemical Engineering	Environment & Environmental Engineering,AIChE Members,IChemE Members
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Basic Principles of Colloid Science	Everett, D.H.	Royal Society of Chemistry	1988	3-2014	978-0-85186-443-3	978-1-62870-463-1	Chemistry & Chemical Engineering	
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Process Integration and Intensification - Saving Energy, Water and Resources	Klemeš, Jiří Jaromír; Varbanov, Petar Sabev; Wan Alwi, Sharifah Rafidah; Manan, Zainuddin Abdul	De Gruyter	2014	1-2016	978-3-11-030664-4	978-1-5231-0055-2	Chemistry & Chemical Engineering	Process Design, Control & Automation
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Flow Chemistry, Volume 2 - Applications	Darvas, Ferenc; Dormán, György; Hessel, Volker	De Gruyter	2014	1-2016	978-3-11-036707-2	978-1-5231-0066-8	Chemistry & Chemical Engineering	
22nd Annual Conference of the German Crystallographic Society, March 2014, Berlin, Germany	De Gruyter	De Gruyter	2014	1-2016	978-3-11-037599-2	978-1-5231-0068-2	Chemistry & Chemical Engineering	
Intermetallics - Synthesis, Structure, Function	Pöttgen, Rainer; Johrendt, Dirk	De Gruyter	2014	1-2016	978-3-486-72134-8	978-1-5231-0071-2	Chemistry & Chemical Engineering	Metals & Metallurgy
Modern X-ray Analysis on Single Crystals - A Practical Guide (2nd Edition)	Luger, Peter	De Gruyter	2014	1-2016	978-3-11-030823-5	978-1-5231-0057-6	Chemistry & Chemical Engineering	
Yaws' Handbook of Thermodynamic and Physical Properties of Chemical Compounds	Yaws, Carl L.	Knovel	2003	2-2003	N/A	978-1-59124-444-8	Chemistry & Chemical Engineering	ACS Organic Members,AIChE Members,IChemE Members,IET Members,RSC Members
Coulson and Richardson's Chemical Engineering Volume 6 - Chemical Engineering Design (4th Edition)	Sinnott, R.K.	Elsevier	2005	5-2010	978-0-7506-6538-4	978-0-08049-255-1	Chemistry & Chemical Engineering	IChemE Members
Supercritical Fluid Science and Technology, Volume 7 - In situ Spectroscopic Techniques at High Pressure	Braeuer, Andreas	Elsevier	2015	3-2016	978-0-444-63422-1	978-0-444-63420-7	Chemistry & Chemical Engineering	
Advances in Chemical Mechanical Planarization (CMP)	Babu, Suryadevara	Elsevier	2016	3-2016	978-0-08-100165-3	978-0-08-100218-6	Chemistry & Chemical Engineering	
Handbook of Biodegradable Polymers	Bastioli, Catia	Smithers Rapra Technology	2005	11-2005	978-1-85957-389-1	978-1-59124-905-4	Chemistry & Chemical Engineering	Plastics & Rubber,Sustainable Energy & Development,RSC Members
Databook of Nucleating Agents	Wypych, Anna; Wypych, George	ChemTec Publishing	2016	4-2016	978-1-895198-94-2	978-1-5231-0185-6	Chemistry & Chemical Engineering	
Handbook of Nucleating Agents	Wypych, George	ChemTec Publishing	2016	4-2016	978-1-895198-93-5	978-1-5231-0186-3	Chemistry & Chemical Engineering	
Gas Phase NMR	Jackowski, Karol; Jaszuński, Michał	Royal Society of Chemistry	2016	4-2016	978-1-78262-161-4	978-1-5231-0190-0	Chemistry & Chemical Engineering	

Sustainable Catalysis - With Non-Endangered Metals, Part 1	North, Michael	Royal Society of Chemistry	2016	4-2016	978-1-78262-638-1	978-1-5231-0197-9	Chemistry & Chemical Engineering	
Sustainable Catalysis - With Non-Endangered Metals, Part 2	North, Michael	Royal Society of Chemistry	2016	4-2016	978-1-78262-639-8	978-1-5231-0198-6	Chemistry & Chemical Engineering	
Sustainable Catalysis - Without Metals or other Endangered Elements, Part 1	North, Michael	Royal Society of Chemistry	2016	4-2016	978-1-78262-640-4	978-1-5231-0199-3	Chemistry & Chemical Engineering	
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Application, Purification, and Recovery of Ionic Liquids	Kuzmina, Olga; Hallett, Jason P.	Elsevier	2016	4-2016	978-0-444-63713-0	978-0-444-63301-9	Chemistry & Chemical Engineering	
Radiochemistry and Nuclear Chemistry	Choppin, Gregory; Liljenzin, Jan-Olov; Rydberg, Jan; Ekberg, Christian	Elsevier	2013	11-2013	978-0-12-405897-2	978-0-12-397868-4	Chemistry & Chemical Engineering	Electrical & Power Engineering,RSC Members
Energetic Nanomaterials - Synthesis, Characterization, and Application	Zarko, Vladimir E.; Gromov, Alexander A.	Elsevier	2016	5-2016	978-0-12-802710-3	978-0-12-802715-8	Chemistry & Chemical Engineering	Nanotechnology
New Materials for Catalytic Applications	Parvulescu, Vasile I.; Kemnitz, Erhard	Elsevier	2016	5-2016	978-0-444-63587-7	978-0-444-63588-4	Chemistry & Chemical Engineering	
Coulson and Richardson's Chemical Engineering Volume 1 - Fluid Flow, Heat Transfer and Mass Transfer (6th Edition)	Coulson, J.M.; Richardson, J.F.; Backhurst, J.R.; Harker, J.H.	Elsevier	1999	5-2010	978-0-7506-4444-0	978-0-08-050101-7	Chemistry & Chemical Engineering	AIChE Members,IChemE Members
International Critical Tables of Numerical Data, Physics, Chemistry and Technology (1st Electronic Edition)	Washburn, E.W.	Knovel	1926 - 1930;2003	2-2003	N/A	978-1-59124-491-2	Chemistry & Chemical Engineering	ACS Organic Members,AIChE Members,IChemE Members,IMechE Members,Try
Inorganic Analysis of Petroleum	McCoy, James W.	Chemical Publishing Company Inc.	1962	6-2016	978-0-8206-0399-5	978-1-5231-0278-5	Chemistry & Chemical Engineering	Oil & Gas Engineering
Industrial Chemical Cleaning	McCoy, James W.	Chemical Publishing Company Inc.	1984	6-2016	978-0-8206-0305-6	978-1-5231-0280-8	Chemistry & Chemical Engineering	
Advanced Chemistry of Rare Elements (3rd Edition)	Prakash, Satya	Chemical Publishing Company Inc.	2011	6-2016	978-0-8206-0159-5	978-1-5231-0282-2	Chemistry & Chemical Engineering	
Advances in Quantum Chemistry - Electron Correlation in Molecules - Ab Initio beyond Gaussian Quantum Chemistry, Volume 73	Hoggan, Philip E.; Ozdogan, Telhat	Elsevier	2016	6-2016	978-0-12-803060-8	978-0-12-803061-5	Chemistry & Chemical Engineering	
Advances in Chemical Engineering - Photobioreaction Engineering, Volume 48	Legrand, Jack	Elsevier	2016	6-2016	978-0-12-803661-7	978-0-12-803701-0	Chemistry & Chemical Engineering	
Basic Laboratory Procedures for the Operator-Analyst (5th Edition)		WEF	2012	6-2016	978-1-57278-269-3	978-1-5231-0288-4	Chemistry & Chemical Engineering	Environment & Environmental Engineering
Water and Wastewater Laboratory Techniques	Smith, Roy-Keith	WEF	1995	6-2016	978-1-57278-014-9	978-1-5231-0312-6	Chemistry & Chemical Engineering	Environment & Environmental Engineering
Industrial Solvents Handbook (5th Edition)	Flick, E.W.	William Andrew Publishing/Noyes	1998	9-2001	978-0-8155-1413-8	978-0-8155-1809-9	Chemistry & Chemical Engineering	Safety & Industrial Hygiene,AIChE Members,IChemE Members,RSC Members
Zeolites and Zeolite-Like Materials	Sels, Bert F.; Kustov, Leonid M.	Elsevier	2016	7-2016	978-0-444-63506-8	978-0-444-63514-3	Chemistry & Chemical Engineering	
Particle Technology and Engineering - An Engineer's Guide to Particles and Powders - Fundamentals and Computational Approaches	Seville, Jonathan; Wu, Chuan-Yu	Elsevier	2016	7-2016	978-0-08-098337-0	978-0-08-098344-8	Chemistry & Chemical Engineering	Mechanics & Mechanical Engineering
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Petrochemical Catalyst Materials, Processes, and Emerging Technologies	Al-Megren, Hamid; Xiao, Tiancun	IGI Global	2016	8-2016	978-1-4666-9975-5	978-1-5231-0390-4	Chemistry & Chemical Engineering	Oil & Gas Engineering
23rd Annual Conference of the German Crystallographic Society, March 16-19, 2015, Göttingen, Germany		De Gruyter	2015	8-2016		978-1-5231-0445-1	Chemistry & Chemical Engineering	
Catalytic Reactors	Saha, Basudeb	De Gruyter	2016	8-2016	978-3-11-033296-4	978-1-5231-0450-5	Chemistry & Chemical Engineering	
Chemical Reaction Technology	Murzin, Dmitry Yu.	De Gruyter	2015	8-2016	978-3-11-033643-6	978-1-5231-0451-2	Chemistry & Chemical Engineering	
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Industrial Chemistry - For Advanced Students	Benvenuto, Mark A.	De Gruyter	2015	8-2016	978-3-11-035169-9	978-1-5231-0457-4	Chemistry & Chemical Engineering	

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Handbook of Biodegradable Polymers (2nd Edition)	Bastioli, Catia	Smithers Rapra Technology	2014	4-2015	978-1-84735-526-3	978-1-68015-500-6	Chemistry & Chemical Engineering	Sustainable Energy & Development
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Handbook of Materials Failure Analysis with Case Studies from the Chemicals, Concrete, and Power Industries	Makhlouf, Abdel Salam Hamdy; Aliofkhazraei; Mahmood	Elsevier	2016	9-2016	978-0-08-100116-5	978-0-08-100125-7	Chemistry & Chemical Engineering	Civil Engineering & Construction Materials
Chemical Warfare Toxicology, Volume 1 - Fundamental Aspects	Worek, Franz; Jenner, John; Thiermann, Horst	Royal Society of Chemistry	2016	9-2016	978-1-84973-969-6	978-1-5231-0476-5	Chemistry & Chemical Engineering	
Chemical Warfare Toxicology, Volume 2 - Management of Poisoning	Worek, Franz; Jenner, John; Thiermann, Horst	Royal Society of Chemistry	2016	9-2016	978-1-78262-803-3	978-1-5231-0477-2	Chemistry & Chemical Engineering	
Photocatalysis - Fundamentals and Perspectives	Schneider, Jenny; Bahnemann, Detlef; Ye, Jinhua; Puma, Gianluca Li; Dionysiou, Dionysios D.	Royal Society of Chemistry	2016	9-2016	978-1-78262-041-9	978-1-5231-0532-8	Chemistry & Chemical Engineering	
Photocatalysis - Applications	Dionysiou, Dionysios D.; Puma, Gianluca Li; Ye, Jinhua; Schneider, Jenny; Bahnemann, Detlef	Royal Society of Chemistry	2016	9-2016	978-1-78262-709-8	978-1-5231-0533-5	Chemistry & Chemical Engineering	
Fluorinated Materials for Energy Conversion	Nakajima, Tsuyoshi; Groult, Henri	Elsevier	2005	4-2012	978-0-08-044472-7	978-0-0805-3178-6	Chemistry & Chemical Engineering	Sustainable Energy & Development
AC Impedance Spectroscopy Measurement - Understanding the Effects of 2-, 3-, and 4-Electrode Cells and Cables on Experimental	Vadim Lvovich	Knovel	2014	12-2014		978-1-68015-399-6	Chemistry & Chemical Engineering	Try Knovel
Tools for Chemical Product Design - From Consumer Products to Biomedicine	Martin, Mariano; Eden, Mario R.; Chemmangattuvalappil, Nishanth G.	Elsevier	2017	10-2016	978-0-444-63683-6	978-0-444-63684-3	Chemistry & Chemical Engineering	
Fluoroelastomers Handbook - The Definitive User's Guide (2nd Edition)	Drobny, Jiri George	Elsevier	2016	10-2016	978-0-323-39480-2	978-0-323-39618-9	Chemistry & Chemical Engineering	Plastics & Rubber
New Fluorinated Carbons - Fundamentals and Applications	Boltalina, Olga V.; Nakajima, Tsuyoshi; Tressaud, Alain	Elsevier	2017	10-2016	978-0-12-803479-8	978-0-12-803502-3	Chemistry & Chemical Engineering	
Industrial Inorganic Chemistry	Benvenuto, Mark A.	De Gruyter	2015	10-2016	978-3-11-033032-8	978-1-5231-0474-1	Chemistry & Chemical Engineering	
Acido-Basic Catalysis, Volume 1 - Application to Refining and Petrochemistry	Marcilly, Christian	Editions Technip	2006	9-2013	978-2-7108-0862-6	978-1-62198-784-0	Chemistry & Chemical Engineering	
Green Materials from Plant Oils	Liu, Zengshe; Kraus, George	Royal Society of Chemistry	2015	4-2016	978-1-84973-901-6	978-1-5231-0202-0	Chemistry & Chemical Engineering	Oil & Gas Engineering
Knovel Solvents - A Properties Database	Wypych, George	ChemTec Publishing	2008; 2012	2-2003	N/A	978-1-59124-533-9	Chemistry & Chemical Engineering	Oil & Gas Engineering,ACS Organic Members,AIChE Members,IChemE
Chemical Engineering Design - SI Edition (5th Edition)	Sinnott, Ray K.; Towler, Gavin	Elsevier	2009	2-2013	978-0-7506-8551-1	978-0-0809-4249-0	Chemistry & Chemical Engineering	IChemE Members
Handbook of Laboratory Distillation (2nd Edition)	Krell, Erich	Elsevier	1982	4-2014	978-0-444-99723-4	978-0-08-087549-1	Chemistry & Chemical Engineering	
Peanuts - Genetics, Processing, and Utilization	Stalker, H. Thomas; Wilson, Richard F.	AOCS Press	2016	4-2016	978-1-63067-038-2	978-1-5231-0178-8	Chemistry & Chemical Engineering	Food Science
Membrane Technologies for Biorefining	Figoli, Alberto; Cassano, Alfredo; Basile, Angelo	Elsevier	2016	4-2016	978-0-08-100451-7	978-0-08-100452-4	Chemistry & Chemical Engineering	
Handbook of Electrochemistry	Zoski, Cynthia G.	Elsevier	2007	11-2013	978-0-444-51958-0	978-0-08-046930-0	Chemistry & Chemical Engineering	Electrical & Power Engineering,AIChE Members
Plant Design and Operations	Sutton, Ian	Elsevier	2015	11-2016	978-0-323-29964-0	978-0-323-31147-2	Chemistry & Chemical Engineering	
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Modeling of Chemical Kinetics and Reactor Design	Coker, A. Kayode	Elsevier	2001	1-2014	978-0-88415-481-5	978-0-08-049190-5	Chemistry & Chemical Engineering	AIChE Members,IChemE Members
Chemical Engineering Design - Principles, Practice and Economics of Plant and Process Design (2nd Edition)	Towler, Gavin; Sinnott, Ray K.	Elsevier	2013	2-2013	978-0-08-096659-5	978-0-08-096660-1	Chemistry & Chemical Engineering	AIChE Members,IChemE Members
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Adsorption – Dryers for Divided Solids	Duroudier, Jean-Paul	Elsevier	2016	12-2016	978-1-78548-179-6	978-0-08-101774-6	Chemistry & Chemical Engineering	

Chemically Modified Nanopores and Nanochannels	Tagliazucchi, Mario; Szleifer, Igal	Elsevier	2017	12-2016	978-0-323-40182-1	978-0-323-41362-6	Chemistry & Chemical Engineering	Nanotechnology
Scaling Chemical Processes - Practical Guides in Chemical Engineering	Worstell, Jonathan	Elsevier	2016	12-2016	978-0-12-804635-7	978-0-12-804769-9	Chemistry & Chemical Engineering	
Crystallization (4th Edition)	Mullin, J.W.	Elsevier	2001	12-2013	978-0-7506-4833-2	978-0-08-053011-6	Chemistry & Chemical Engineering	IChemE Members
DIPPR 882 - Transport Properties and Related Thermodynamic Data of Binary Mixtures, Parts 1-4	Gammon, Bruce E.; Marsh, Kenneth N.; Dewan, Ashok, .K.R.; Dong, Qian	Design Institute for Physical Property Research/AIChE	1993 (Part 1); 1994 (part 2);1996 (Part 3);1997 (Part 4)	8-2006	978-0-8169-0580-5 (Part 1); 978-0-8169-0622-0 (Part 2) ; 978-0-	978-1-59124-787-6	Chemistry & Chemical Engineering	ACS Organic Members
Advanced Thermodynamics for Engineers (2nd Edition)	Winterbone, Desmond E.; Turan, Ali	Elsevier	2015	1-2017	978-0-444-63373-6	978-0-08-099983-8	Chemistry & Chemical Engineering	General Engineering & Project Administration
Liquid-Gas and Solid-Gas Separators	Duroudier, Jean-Paul	Elsevier	2016	1-2017	978-1-78548-181-9	978-0-08-101781-4	Chemistry & Chemical Engineering	
Handbook of Solvents, Volume 1 - Properties (2nd Edition)	Wypych, George	ChemTec Publishing	2014	7-2014	978-1-895198-64-5	978-1-62870-883-7	Chemistry & Chemical Engineering	Safety & Industrial Hygiene,Oil & Gas Engineering,IChemE Members RSC Members
Houben-Weyl Methods in Organic Chemistry, Volume E22, - Synthesis of Peptides and Peptidomimetics, Volumes 1-5 (Workbench	Goodman, Murray; Toniolo, Claudio; Moroder, Luis; Felix, Aurthur	Thieme Medical Publishers Inc.	2004	2-2013	978-3-13-140084-0	978-1-62198-378-1	Chemistry & Chemical Engineering	
Yaws' Thermophysical Properties of Chemicals and Hydrocarbons (Electronic Edition)	Yaws, Carl L.	Knovel	2010	2-2010		978-1-61583-281-1	Chemistry & Chemical Engineering	IChemE Members
Chemical Process Equipment - Selection and Design (Revised 2nd Edition)	Couper, James R.; Penney, W. Roy; Fair, James R.; Walas, Stanley M.	Elsevier	2010	2-2010	978-0-12-372506-6	978-0-08-091972-0	Chemistry & Chemical Engineering	AIChE Members,IMechE Members
ARS Pesticide Properties Database		Knovel	2010	8-2010		978-1-61583-586-7	Chemistry & Chemical Engineering	
Hydrogen Production, Separation and Purification for Energy	Basile, Angelo; Dalena, Francesco; Tong, Jianhua; Veziroğlu, T. Nejat	Institution of Engineering and Technology	2017	4-2017	978-1-78561-100-1	978-1-5231-0972-2	Chemistry & Chemical Engineering	
Handbook of Chemical and Environmental Engineering Calculations	Reynolds, Joseph P.; Jeris, John S.; Theodore, Louis	John Wiley & Sons	2002	5-2017	978-0-471-40228-2	978-1-59124-740-1	Chemistry & Chemical Engineering	
Handbook of Applied Surface and Colloid Chemistry, Volumes 1-2	Holmberg, Krister	John Wiley & Sons	2002	5-2017	978-0-471-49083-8	978-1-59124-816-3	Chemistry & Chemical Engineering	
Chemistry of Silica - Solubility, Polymerization, Colloid and Surface Properties and Biochemistry	Iler, Ralph K.	John Wiley & Sons	1979	5-2017	978-0-471-02404-0	978-1-60119-117-5	Chemistry & Chemical Engineering	
Handbook of Composite Reinforcements	Lee, Stuart M.	John Wiley & Sons	1993	5-2017	978-0-471-18861-2	978-1-60119-542-5	Chemistry & Chemical Engineering	
Chemical Reaction Engineering (3rd Edition)	Levenspiel, Octave	John Wiley & Sons	1999	5-2017	978-0-471-25424-9	978-1-60119-921-8	Chemistry & Chemical Engineering	
Chemical Reactor Design, Optimization, and Scaleup (2nd Edition)	Nauman, E. Bruce	John Wiley & Sons	2008	5-2017	978-0-470-10525-2	978-1-61583-180-7	Chemistry & Chemical Engineering	
Chemical Reactor Design and Control	Luyben, William L.	John Wiley & Sons	2007	5-2017	978-0-470-09770-0	978-1-61583-270-5	Chemistry & Chemical Engineering	
Structural Analysis and Design of Process Equipment (2nd Edition)	Jawad, Maan H.; Farr, James R.	John Wiley & Sons	1989	5-2017	978-0-471-62471-4	978-1-61583-329-0	Chemistry & Chemical Engineering	
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Ullmann's Chemical Engineering and Plant Design, Volumes 1-2	Ullmann, Fritz	John Wiley & Sons	2005	5-2017	978-3-527-31111-8	978-1-61583-343-6	Chemistry & Chemical Engineering	
Wiley Guide to Chemical Incompatibilities (3rd Edition)	Pohanish, Richard P.; Greene, Stanley A.	John Wiley & Sons	2009	5-2017	978-0-470-38763-4	978-1-61583-346-7	Chemistry & Chemical Engineering	
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Distillation Troubleshooting	Kister, Henry Z.	John Wiley & Sons	2006	5-2017	978-0-0471-46744-1	978-1-61583-840-0	Chemistry & Chemical Engineering	
Introduction to Industrial Polyethylene - Properties, Catalysts, and Processes	Malpass, Dennis B.	Wiley - Scrivener	2010	5-2017	978-0-470-62598-9	978-1-61344-182-4	Chemistry & Chemical Engineering	
Chemist's Companion - A Handbook of Practical Data, Techniques, and References	Gordon, Arnold J.; Ford, Richard A.	John Wiley & Sons	1972	5-2017	978-0-471-31590-2	978-1-61344-238-8	Chemistry & Chemical Engineering	
Zeolites in Industrial Separation and Catalysis	Kulprathipanja, Santi	John Wiley & Sons	2010	5-2017	978-3-527-32505-4	978-1-61344-513-6	Chemistry & Chemical Engineering	
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Distillation and Vapor Pressure Measurement in Petroleum Products: (MNL 51)	Montemayor, Rey G.	ASTM International	2008	2-2011	978-0-8031-6227-3	978-1-61583-682-6	Chemistry & Chemical Engineering	
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Essential Reagents for Organic Synthesis	Fuchs, Philip L.; Charette, André B.; Rovis, Tomislav; Bode, Jeffrey W.	John Wiley & Sons	2016	6-2017	978-1-119-27830-6	978-1-5231-1068-1	Chemistry & Chemical Engineering	
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Hawley's Condensed Chemical Dictionary (16th Edition)	Larrañaga, Michael D.; Lewis, Richard J., Sr.; Lewis, Robert A.	John Wiley & Sons	2016	6-2017	978-1-118-13515-0	978-1-5231-1079-7	Chemistry & Chemical Engineering	
Hydrogen Generation, Storage, and Utilization	Zhang, Jin Zhong; Li, Jinghong; Li, Yat; Zhao, Yiping	John Wiley & Sons	2014	6-2017	978-1-118-14063-5	978-1-5231-1082-7	Chemistry & Chemical Engineering	
Industrial Organic Chemicals (3rd Edition)	Wittcoff, Harold A.; Reuben, Bryan G.; Plotkin, Jeffrey S.	John Wiley & Sons	2013	6-2017	978-0-470-53743-5	978-1-5231-1084-1	Chemistry & Chemical Engineering	
Multiphase Catalytic Reactors - Theory, Design, Manufacturing, and Applications	Önsan, Zeynep Ilsen; Avci, Ahmet Kerim	John Wiley & Sons	2016	6-2017	978-1-118-11576-3	978-1-5231-1096-4	Chemistry & Chemical Engineering	
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Analytical Separation Science, 5 Volume Set	Anderson, Jared L.; Berthod, Alain; Estévez, Verónica Pino; Stalcup, Apryll M.	John Wiley & Sons	2015	6-2017	978-3-527-33374-5	978-1-5231-1058-2	Chemistry & Chemical Engineering	
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Low Grade Heat Driven Multi-Effect Distillation and Desalination	Rahimi, Bijan; Chua, Hui Tong	Elsevier	2017	8-2017	978-0-12-805124-5	978-0-12-805270-9	Chemistry & Chemical Engineering	
Novel Catalytic and Separation Processes Based on Ionic Liquids	Ozokwelu, Dickson; Zhang, Suojiang; Okafor, Obiefuna C.; Cheng, Weiguo; Litombe, Nicholas	Elsevier	2017	8-2017	978-0-12-802027-2	978-0-12-802055-5	Chemistry & Chemical Engineering	
Yaws' Critical Property Data for Chemical Engineers and Chemists	Yaws, Carl L.	Knovel	2012; 2013; 2014	7-2012		978-1-61344-932-5	Chemistry & Chemical Engineering	Oil & Gas Engineering,AIChE Members,IChemE Members
Advanced Membrane Technology and Applications	Li, Norman N.; Fane, Anthony G.; Ho, W.S. Winston; Matsuura, T.	John Wiley & Sons	2008	5-2017	978-0-471-73167-2	978-1-61583-265-1	Chemistry & Chemical Engineering	

Colloid Science - Principles, Methods and Applications (2nd Edition)	Cosgrove, Terence	John Wiley & Sons	2010	5-2017	978-1-4443-2019-0	978-1-5231-1010-0	Chemistry & Chemical Engineering	
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Safety and Structural Integrity 2006	Kim, Young-Jin	Trans Tech Publications Ltd	2007	4-2012	978-3-908451-29-7	978-1-61344-730-7	Civil Engineering & Construction Materials	
Building Materials in Civil Engineering	Zhang, Haimei	Woodhead Publishing	2011	11-2011	978-1-84569-955-0	978-1-84-569956-7	Civil Engineering & Construction Materials	Engineers without Borders
Pile Design and Construction Rules of Thumb	Rajapakse, Ruwan	Elsevier	2008	8-2011	978-0-7506-8763-8	978-0-0805-5916-2	Civil Engineering & Construction Materials	Elsevier,Engineers without Borders
Construction Technology	Sarkar, Subir K.; Saraswati, Subhajit	Oxford University Press	2008	9-2011	978-0-19-569483-3	978-1-61344-105-3	Civil Engineering & Construction Materials	
Crack Analysis in Structural Concrete Theory and Applications	Shi, Zihai	Elsevier	2009	1-2010	978-0-7506-8446-0	978-0-0809-4222-3	Civil Engineering & Construction Materials	Elsevier
Concrete Structures - Protection, Repair and Rehabilitation	Woodson, R. Dodge	Elsevier	2009	1-2010	978-1-85617-549-4	978-0-0809-4981-9	Civil Engineering & Construction Materials	Elsevier
Polymers in Asphalt	Robinson, H.L.	Smithers Rapra Technology	2005	8-2009	978-1-85957-507-9	978-1-61583-051-0	Civil Engineering & Construction Materials	Plastics & Rubber
Lightweight Aggregate Concrete - Science, Technology, and Applications	Chandra, Satish; Berntsson, Leif	William Andrew Publishing/Noyes	2002	8-2002	978-0-8155-1486-2	978-0-8155-1820-4	Civil Engineering & Construction Materials	Elsevier
Offshore Structures - Design, Construction and Maintenance	El-Reedy, Mohamed A.	Elsevier	2012	10-2012	978-0-12-385475-9	978-0-12-385476-6	Civil Engineering & Construction Materials	Oil & Gas Engineering,Elsevier,Marine Engineering & Naval Architecture
Web Based Enterprise Energy and Building Automation Systems	Capehart, Barney L.; Capehart, Lynne C.	Fairmont Press, Inc.	2007	6-2009	978-0-8493-8235-2	978-1-60119-968-3	Civil Engineering & Construction Materials	
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Significant Changes to the Seismic Load Provisions of ASCE 7-10 - An Illustrated Guide	Ghosh, S.K.; Dowty, Susan; Dasgupta, Prabuddha	American Society of Civil Engineers (ASCE)	2011	9-2012	978-0-7844-1117-9	978-0-7844-7354-2	Civil Engineering & Construction Materials	
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Sedimentation Engineering	Vanoni, Vito A.	American Society of Civil Engineers (ASCE)	2006	10-2012	978-0-7844-0823-0	978-0-7844-7134-0	Civil Engineering & Construction Materials	Environment & Environmental Engineering,Earth Sciences
Underground Infrastructures - Planning, Design, and Construction	Goel, R. K.; Singh, Bhawani; Zhao, Jian	Elsevier	2012	8-2012	978-0-12-397168-5	978-0-12-397767-0	Civil Engineering & Construction Materials	Earth Sciences,Elsevier

Connections in Steel Structures III - Behaviour, Strength and Design	Bjorhovde, Reidar; Colson, André; Zandonini, Riccardo	Elsevier	1996	11-2008	978-0-08-042821-5	978-0-08-052979-0	Civil Engineering & Construction Materials	TWI Members,Elsevier
Non-Linear Modeling and Analysis of Solids and Structures	Krenk, Steen	Cambridge University Press	2009	8-2012	978-0-521-83054-6	978-0-511-60204-7	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Principles of Applied Reservoir Simulation (3rd Edition)	Fanchi, John R.	Elsevier	2006	5-2008	978-0-7506-7933-6	978-0-08-046045-1	Civil Engineering & Construction Materials	Chemistry & Chemical Engineering,Oil & Gas Engineering,Energy Institute
Equations of State and PVT Analysis - Applications for Improved Reservoir Modeling	Ahmed, Tarek	Gulf Publishing Company	2007	5-2008	978-1-933762-03-6	978-1-60119-591-3	Civil Engineering & Construction Materials	Chemistry & Chemical Engineering,Oil & Gas Engineering
Structural Dynamics of Earthquake Engineering - Theory and Application Using MATHEMATICA and MATLAB	Rajasekaran, S.	Woodhead Publishing	2009	6-2012	978-1-84569-518-7	978-1-84-569573-6	Civil Engineering & Construction Materials	
Construction Calculations Manual	Levy, Sidney M.	Elsevier	2012	4-2012	978-0-12-382243-7	978-0-12-382244-4	Civil Engineering & Construction Materials	ASME Members,Elsevier,Engineers without Borders
Structural Analysis - In Theory and Practice	Williams, Alan	Elsevier	2009	4-2012	978-1-85617-550-0	978-0-0809-4982-6	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering,Aerospace & Radar Technology Elsevier
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Cold-Formed Tubular Members and Connections - Structural Behaviour and Design	Zhao, Xiao-Ling; Wilkinson, Tim; Hancock, Gregory	Elsevier	2005	8-2012	978-0-08-044101-6	978-0-0805-2933-2	Civil Engineering & Construction Materials	Elsevier
Use of Fibre Reinforced Polymers in Bridge Construction (SED 7)	Keller, Thomas	IABSE	2003	12-2007	978-3-85748-108-6	978-1-60119-395-7	Civil Engineering & Construction Materials	Transportation Engineering
Structural Bearings and Expansion Joints for Bridges (SED 6)	Ramberger, Günter	IABSE	2002	12-2007	978-3-85748-105-5	978-1-60119-396-4	Civil Engineering & Construction Materials	Transportation Engineering
Green Building Technologies and Materials	Wu, Xingkuan; Xie, Hao	Trans Tech Publications Ltd	2011	4-2012	978-3-03785-091-6	978-1-61344-701-7	Civil Engineering & Construction Materials	
Earthquake Engineering - Mechanism, Damage Assessment and Structural Design (2nd Edition)	Borg, S. F.	World Scientific	1988	10-2011	978-9971-5-0435-9	978-1-61344-291-3	Civil Engineering & Construction Materials	
Concrete Portable Handbook	Woodson, R. Dodge	Elsevier	2012	3-2012	978-0-12-382176-8	978-0-12-382177-5	Civil Engineering & Construction Materials	Elsevier
Experiment and Calculation of Reinforced Concrete at Elevated Temperatures	Guo, Zhenhai; Shi, Xudong	Elsevier	2011	3-2012	978-0-12-386962-3	978-0-12-386963-0	Civil Engineering & Construction Materials	Elsevier
Excavations: (OSHA 2226)	Occupational Safety and Health Administration	U.S. Department of Labor		11-2011		978-1-61344-290-6	Civil Engineering & Construction Materials	
Design and Optimization of Metal Structures	Farkas, József; Jármai, Károly	Woodhead Publishing	2008	3-2012	978-1-904275-29-9	978-1-78-242047-7	Civil Engineering & Construction Materials	TWI Members
Non-Destructive Evaluation of Reinforced Concrete Structures, Volume 2 - Non-Destructive Testing Methods	Maierhofer, Christiane; Reinhardt, Hans-Wolf; Dobmann, Gerd	Woodhead Publishing	2010	3-2012	978-1-84569-950-5	978-1-84-569960-4	Civil Engineering & Construction Materials	Nondestructive Testing & Evaluation
Non-Destructive Evaluation of Reinforced Concrete Structures, Volume 1 - Deterioration Processes and Standard Test Methods	Maierhofer, Christiane; Reinhardt, Hans-Wolf; Dobmann, Gerd	Woodhead Publishing	2010	3-2012	978-1-84569-560-6	978-1-84-569953-6	Civil Engineering & Construction Materials	Nondestructive Testing & Evaluation
Service Life Estimation and Extension of Civil Engineering Structures	Karbhari, Vistasp M.; Lee, Luke S.	Woodhead Publishing	2011	12-2011	978-1-84569-398-5	978-0-85-709092-8	Civil Engineering & Construction Materials	
Fatigue Life Prediction of Composites and Composite Structures	Vassilopoulos, Anastasios P.	Woodhead Publishing	2010	12-2011	978-1-84569-525-5	978-1-84-569979-6	Civil Engineering & Construction Materials	Plastics & Rubber,Composites,Plastics & Rubber - Knovel & Elsevier Only
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WSUD Engineering Procedures - Stormwater	Melbourne Water	CSIRO Publishing	2005	11-2011	978-0-643-09092-7	978-1-61344-330-9	Civil Engineering & Construction Materials	
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Moisture Control in Buildings: (MNL 18)	Trechsel, Heinz R.	ASTM International	1994	10-2007	978-0-8031-2051-8	978-1-60119-445-9	Civil Engineering & Construction Materials	Safety & Industrial Hygiene
Fracture and Fatigue Control in Structures - Applications of Fracture Mechanics: (MNL 41)	Barsom, John M.; Rolfe, Stanley T.	ASTM International	1999	10-2007	978-0-8031-2082-2	978-1-60119-438-1	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering,IMechE Members,TWI Members

User's Guide to ASTM Specification C 94 on Ready-Mixed Concrete: (MNL 49)	Daniel, D. Gene; Lobo, Colin L.	ASTM International	2005	10-2007	978-0-8031-3363-1	978-1-60119-431-2	Civil Engineering & Construction Materials	General Engineering & Project Administration
Moisture Analysis and Condensation Control in Building Envelopes: (MNL 40)	Trechsel, Heinz R.	ASTM International	2001	10-2007	978-0-8031-2089-1	978-1-60119-429-9	Civil Engineering & Construction Materials	Safety & Industrial Hygiene
Soil Behaviour in Earthquake Geotechnics	Ishihara, Kenji	Oxford University Press	1996	8-2007	978-0-19-856224-5	978-1-60119-885-3	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Soil Water Dynamics	Warrick, Arthur W.	Oxford University Press	2003	8-2007	978-0-1951-2605-1	978-1-60119-883-9	Civil Engineering & Construction Materials	Environment & Environmental Engineering
FRP Composites in Civil Engineering, Volumes 1 - 2	Teng, Jin-Guang	Elsevier	2001	8-2007	978-0-0804-3945-7	978-0-0805-2370-5	Civil Engineering & Construction Materials	Elsevier
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Electrochemistry and Characteristics of Embeddable Reference Electrodes for Concrete: (EFC 43)	Myrdal, Roar	Woodhead Publishing	2007	10-2007	978-1-84569-234-6	978-1-84-569255-1	Civil Engineering & Construction Materials	
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Stability of Structures - Principles and Applications	Yoo, Chai H.; Lee, Sung C.	Elsevier	2011	9-2011	978-0-12-385122-2	978-0-12-385123-9	Civil Engineering & Construction Materials	Elsevier
Structural Elements for Architects and Builders - Design of Columns, Beams and Tension Elements in Wood, Steel and Reinforced	Ochshorn, Jonathan	Elsevier	2010	8-2011	978-1-85617-771-9	978-0-08096-216-0	Civil Engineering & Construction Materials	Elsevier
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Earthquake Resistant Design of Structures	Duggal, S.K.	Oxford University Press	2007	9-2011	978-0-19-568817-7	978-1-61344-106-0	Civil Engineering & Construction Materials	
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Failure Analysis of Engineering Structures - Methodology and Case Histories	Ramachandran, V.; Raghuram, A.C.; Krishnan, R.V.; Bhaumik, S.K.	ASM International	2005	4-2011	978-0-87170-820-5	978-1-61503-105-4	Civil Engineering & Construction Materials	Safety & Industrial Hygiene
How to Organize and Run a Failure Investigation	Dennies, Daniel P.	ASM International	2005	4-2011	978-0-87170-811-3	978-1-61503-048-4	Civil Engineering & Construction Materials	Safety & Industrial Hygiene
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Project Management and Leadership Skills for Engineering and Construction Projects	Benator, Barry; Thumann, Albert	Fairmont Press, Inc.	2003	3-2011	978-0-88173-430-0	978-1-61583-899-8	Civil Engineering & Construction Materials	ASME Members,Engineering Management & Leadership
Facility Manager's Handbook	Gustin, Joseph F.	Fairmont Press, Inc.	2003	3-2011	978-0-88173-432-4	978-1-61583-898-1	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering,Industrial Engineering & Operations Management ASME
Basic Structural Theory	Heyman, Jacques	Cambridge University Press	2008	3-2011	978-0-521-89794-5	978-0-511-40312-5	Civil Engineering & Construction Materials	
Series on Advances in Mathematics for Applied Sciences, Volume 52: Plates, Laminates and Shells - Asymptotic Analysis and	Lewiński, T.; Telega, J.J.	World Scientific	2000	3-2011	978-981-02-3206-1	978-1-61583-871-4	Civil Engineering & Construction Materials	
Series on Advances in Mathematics for Applied Sciences, Volume 5: Theory of Latticed Plates and Shells	Pshenichnov, G.I.	World Scientific	1993	4-2011	978-981-02-1049-6	978-1-61583-870-7	Civil Engineering & Construction Materials	
Electrical Safety Code Manual - A Plain Language Guide to National Electrical Code, OSHA, and NFPA 70E	Keller, Kimberley	Elsevier	2010	12-2010	978-1-85617-654-5	978-0-080-88970-2	Civil Engineering & Construction Materials	Safety & Industrial Hygiene,Electrical & Power Engineering Elsevier
Asphalt Materials and Mix Design Manual	Kett, Irving	William Andrew Publishing/Noyes	1998	4-2005	978-0-8155-1425-1	978-0-8155-1624-8	Civil Engineering & Construction Materials	Elsevier
Strengthening of Reinforced Concrete Structures - Using Externally-Bonded FRP Composites in Structural and Civil Engineering	Hollaway, L.C.; Leeming, M.B.	Woodhead Publishing	1999	7-2003	978-1-85573-378-7	978-1-85-573761-7	Civil Engineering & Construction Materials	
Reservoir Engineering Handbook (2nd Edition)	Ahmed, Tarek	Elsevier	2001	6-2003	978-0-88415-770-0	978-0-0805-1615-8	Civil Engineering & Construction Materials	Chemistry & Chemical Engineering,Mechanics & Mechanical Engineering Oil & Gas
Underwater Concreting and Repair	McLeish, Andrew	Taylor & Francis	1994	10-2003	978-0-340-54466-2	978-0-0805-2422-1	Civil Engineering & Construction Materials	Oil & Gas Engineering,Elsevier
Handbook of Thermal Analysis of Construction Materials	Ramachandran, V.S.; Paroli, Ralph M.; Beaudoin, James J.; Delgado, Ana H.	William Andrew Publishing/Noyes	2002	8-2002	978-0-8155-1487-9	978-0-8155-1775-7	Civil Engineering & Construction Materials	Elsevier

Structural Vibration: Analysis and Damping	Beards, C.F.	Elsevier	1996	1-2002	978-0-340-64580-2	978-0-0805-1805-3	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering,Elsevier
Concrete Materials - Properties, Specifications and Testing (2nd Edition)	Popovics, Sandor	William Andrew Publishing/Noyes	1992	8-2001	978-0-8155-1308-7	978-0-8155-1655-2	Civil Engineering & Construction Materials	Elsevier
Concrete Admixtures Handbook - Properties, Science, and Technology (2nd Edition)	Ramachandran, V.S.	William Andrew Publishing/Noyes	1995	8-2001	978-0-8155-1373-5	978-0-8155-1654-5	Civil Engineering & Construction Materials	RSC Members,Elsevier
Handbook of Analytical Techniques in Concrete Science and Technology	Ramachandran, V.S.; Beaudoin, James J.	William Andrew Publishing/Noyes	2001	5-2001	978-0-8155-1437-4	978-0-8155-1738-2	Civil Engineering & Construction Materials	Elsevier
Corrosion and Chemical Resistant Masonry Materials Handbook	Sheppard, Walter Lee, Jr.	William Andrew Publishing/Noyes	1986	4-2001	978-0-8155-1053-6	978-0-8155-1663-7	Civil Engineering & Construction Materials	Ceramics & Ceramic Engineering,Elsevier
Handbook of Polymer-Modified Concrete and Mortars - Properties and Process Technology	Ohama, Yoshihiko	William Andrew Publishing/Noyes	1995	2-2001	978-0-8155-1358-2	978-0-8155-1769-6	Civil Engineering & Construction Materials	Plastics & Rubber,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
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Vulnerability, Uncertainty, and Risk - Analysis, Modeling, and Management	Ayyub, Bilal M.	American Society of Civil Engineers (ASCE)	2011	12-2012	978-0-7844-1170-4	978-0-7844-7663-5	Civil Engineering & Construction Materials	
How to Select and Work Effectively with Consulting Engineers - Getting the Best Project (2012 Edition)	Task Committee for the Update of Manual 45	American Society of Civil Engineers (ASCE)	2012	12-2012	978-0-7844-1195-7	978-0-7844-7645-1	Civil Engineering & Construction Materials	
Urban Aerodynamics - Wind Engineering for Urban Planners and Designers	Task Committee on Urban Aerodynamics	American Society of Civil Engineers (ASCE)	2011	12-2012	978-0-7844-1179-7	978-0-7844-7636-9	Civil Engineering & Construction Materials	
Interpreting Construction Contracts - Fundamental Principles for Contractors, Project Managers, and Contract Administrators	Randolph, Thomas, H.; Ellis Jr., Ralph D.	American Society of Civil Engineers (ASCE)	2007	12-2012	978-0-7844-0921-3	978-0-7844-7190-6	Civil Engineering & Construction Materials	
Underwater Investigations - Standard Practice Manual	Childs, Kenneth M.	American Society of Civil Engineers (ASCE)	2001	12-2012	978-0-7844-0545-1	978-0-7844-7076-3	Civil Engineering & Construction Materials	Oil & Gas Engineering
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Preparing for Design-Build Projects - A Primer for Owners, Engineers, and Contractors	Gransberg, Douglas D.; Koch, James A.; Molenaar, Keith R.	American Society of Civil Engineers (ASCE)	2006	12-2012	978-0-7844-0828-5	978-0-7844-7139-5	Civil Engineering & Construction Materials	
Structural Design of Culvert Joints: (NCHRP Web-Only Document 190)	Moore, I. D.; Garcia, D. Becerril; Sezen, H.; Sheldon, T.	Transportation Research Board	2012	12-2012		978-1-62198-281-4	Civil Engineering & Construction Materials	Transportation Engineering
Seismic Analysis and Design of Retaining Walls, Buried Structures, Slopes, and Embankments: (NCHRP Report 611)	Anderson, Donald G.; Martin, Geoffrey R.; Lam, Ignatius Po; Wang, Joseph N.	Transportation Research Board	2008	12-2012	978-0-309-11765-4	978-1-62198-278-4	Civil Engineering & Construction Materials	Earth Sciences,Transportation Engineering
Advanced Building Materials	Li, Guangfan; Huang, Yong; Chen, Chaohe	Trans Tech Publications Ltd	2011	9-2012	978-3-03785-127-2	978-1-61344-688-1	Civil Engineering & Construction Materials	
Tall Buildings - From Engineering to Sustainability	Cheung, Y.K. and Chau, K.W.	World Scientific	2005	12-2007	978-981-256-620-1	978-1-60119-892-1	Civil Engineering & Construction Materials	Sustainable Energy & Development,IET Members
Concise Eurocodes - Geotechnical Design: (BS EN 1997-1: Eurocode 7, Part 1)	Simpson, Brian	BSI Standards Ltd.	2011	2-2013	978-0-580-75271-1	978-1-62198-461-0	Civil Engineering & Construction Materials	Earth Sciences
Concise Eurocodes: Loadings on Structures: (BS EN 1991: Eurocode 1)	Burgess, Ian; Green, Amy; Abu, Anthony	BSI Standards Ltd.	2010	2-2013	978-0-580-69453-0	978-1-62198-457-3	Civil Engineering & Construction Materials	
Essential Guide to Eurocodes Transition	Roberts, John	BSI Standards Ltd.	2010	2-2013	978-0-580-69451-6	978-1-62198-420-7	Civil Engineering & Construction Materials	
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Waste Materials Used in Concrete Manufacturing	Chandra, Satish	William Andrew Publishing/Noyes	1997	8-2001	978-0-8155-1393-3	978-0-8155-1951-5	Civil Engineering & Construction Materials	Environment & Environmental Engineering,Elsevier
Cement Manufacturer's Handbook	Peray, Kurt E.	Chemical Publishing Company Inc.	1979	7-2010	978-0-8206-0368-1	978-1-61583-394-8	Civil Engineering & Construction Materials	

Spar Platforms - Technology and Analysis Methods	Kim, Moo-Hyun	American Society of Civil Engineers (ASCE)	2012	4-2013	978-0-7844-1209-1	978-0-7844-7677-2	Civil Engineering & Construction Materials	
Water Control Gates - Guidelines for Inspection and Evaluation	Task Committee on Condition Assessment of Water Control Gates	American Society of Civil Engineers (ASCE)	2012	4-2013	978-0-7844-1220-6	978-0-78447-684-0	Civil Engineering & Construction Materials	
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Best Practices in Accelerated Construction Techniques: (NCHRP Project 20-68A, Scan 07-02)	Blanchard, Brian A.; Bohuslav, Thomas R.; Schneider, Christopher; Anderson, Stuart; Scheynayder	Transportation Research Board		4-2013		978-1-62198-241-8	Civil Engineering & Construction Materials	
Best Practices in Bridge Management Decision-Making: (NCHRP Project 20-68A, Scan 07-05)	Weykamp, Peter; Kimball, Tod; Hearn, George; Johnson, Bruce V.; Ramsey, Keith; D'Andrea, Arthur;	Transportation Research Board		4-2013		978-1-62198-242-5	Civil Engineering & Construction Materials	
Earthquakes and Engineers - An International History	Reitherman, Robert K.	American Society of Civil Engineers (ASCE)	2012	4-2013	978-0-7844-1071-4	978-0-78447-635-2	Civil Engineering & Construction Materials	Earth Sciences
Quality in the Constructed Project - A Guide for Owners, Designers, and Constructors (3rd Edition)	American Society of Civil Engineers	American Society of Civil Engineers (ASCE)	2012	4-2013	978-0-7844-1189-6	978-0-7844-7641-3	Civil Engineering & Construction Materials	
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Advanced Analysis in Steel Frame Design - Guidelines for Direct Second-Order Inelastic Analysis	Surovek, Andrea E.	American Society of Civil Engineers (ASCE)	2012	5-2013	978-0-7844-1196-4	978-0-7844-7646-8	Civil Engineering & Construction Materials	
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Building Information Management - A Standard Framework and Guide to BS 1192	Richards, Mervyn	BSI Standards Ltd.	2010	5-2013	978-0-580-70870-1	978-1-62198-456-6	Civil Engineering & Construction Materials	
Scour at Bridge Foundations on Rock: (NCHRP Report 717)	Keaton, Jeffrey R.; Mishra, Su K.; Clopper, Paul E.	Transportation Research Board	2012	12-2012	978-0-309-21411-7	978-1-62198-277-7	Civil Engineering & Construction Materials	Transportation Engineering
Snow Loads - Guide to the Snow Load Provisions of ASCE 7-10	O'Rourke, Michael	American Society of Civil Engineers (ASCE)	2010	9-2012	978-0-7844-1111-7	978-0-7844-7610-9	Civil Engineering & Construction Materials	
Commercial Steel Estimating - A Comprehensive Guide to Mastering the Basics	Olsen, Kerri S.	Industrial Press	2012	6-2013	978-0-8311-3439-6	978-1-62198-558-7	Civil Engineering & Construction Materials	
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GeoChallenges - Rising to the Geotechnical Challenges of Colorado	Goss, Christoph M.; Strickland, Jere A.; Wiltshire, Richard L.	American Society of Civil Engineers (ASCE)	2013	6-2013	978-0-7844-1263-3	978-0-7844-7775-5	Civil Engineering & Construction Materials	Earth Sciences
Groundwater and Seepage	Harr, Milton E.	Dover Publications	1990	6-2013	978-0-486-66881-9	978-1-62198-647-8	Civil Engineering & Construction Materials	Earth Sciences
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Asphalt Material Characterization, Accelerated Testing, and Construction Management	Walubita, Lubinda F; Plessis, Louw du; Huang, Shin-Che; Simate, Geoffrey S.; Liu, Zhaohui	American Society of Civil Engineers (ASCE)	2009	7-2013	978-0-7844-1042-4	978-0-7844-7289-7	Civil Engineering & Construction Materials	
Significance of Tests and Properties of Concrete and Concrete-Making Materials: (STP 169D)	Lamond, Joseph F.; Pielert, James H.	ASTM International	2006	7-2013	978-0-8031-3367-9	978-1-62198-719-2	Civil Engineering & Construction Materials	
Fatigue and Fracture Mechanics, Volume 34: (STP 1461)	Daniewicz, Steven R.; Newman, James C.; Schwalbe, Karl-Heinz	ASTM International	2006	7-2013	978-0-8031-3487-4	978-1-62198-728-4	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Fatigue and Fracture Mechanics, Volume 37: (STP 1526)	Kalluri, Sreeramesh; McGaw, Michael A.; Neimitz, Andrzej	ASTM International	2011	7-2013	978-0-8031-7512-9	978-1-62198-736-9	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Fatigue and Fracture Mechanics, Volume 38: (STP 1546)	Daniewicz, Steven; Belsick, Charlotte A.; Gdoutos, Emmanuel E.	ASTM International	2012	7-2013	978-0-8031-7532-7	978-1-62198-741-3	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Design Hydrology and Sedimentology for Small Catchments	Haan, C. T.; Barfield, B. J.; Hayes, J. C.;	Elsevier	1994	9-2013	978-0-12-312340-4	978-0-08-057164-5	Civil Engineering & Construction Materials	
Design Optimization of Active and Passive Structural Control Systems	Lagaros, Nikos D.; Plevris, Vagelis; Mitropoulou, Chara Ch	IGI Global	2013	9-2013	978-1-46662-029-2	978-1-62198-955-4	Civil Engineering & Construction Materials	
Wind Loads for Petrochemical and Other Industrial Facilities	Task Committee on Wind-Induced Forces	American Society of Civil Engineers (ASCE)	2011	9-2012	978-0-7844-1180-3	978-0-7844-7638-3	Civil Engineering & Construction Materials	
Green Construction Project Management and Cost Oversight	Kubba, Sam	Elsevier	2010	11-2013	978-1-85617-676-7	978-0-08-095704-3	Civil Engineering & Construction Materials	

Biaxial/Multiaxial Fatigue and Fracture	Carpinteri, Andrea; de Freitas, Manuel; Spagnoli, Andrea	Elsevier	2003	11-2013	978-0-08-044129-0	978-0-08-052781-9	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering,Aerospace & Radar Technology
Grouting Handbook - A Step-by-Step Guide for Foundation Design and Machinery Installation (2nd Edition)	Harrison, Donald M.	Elsevier	2013	11-2013	978-0-12-416585-4	978-0-12-416589-2	Civil Engineering & Construction Materials	Environment & Environmental Engineering,Mining Engineering & Extractive Metallurgy
Practical Design of Steel Structures	Ghosh, Karuna Moy	Whittles Publishing	2010	11-2013	978-1904445-92-0	978-1-62870-088-6	Civil Engineering & Construction Materials	Metals & Metallurgy,Mechanics & Mechanical Engineering
Soil and Rock Description in Engineering Practice	Norbury, David	Whittles Publishing	2010	11-2013	978-1-904445-65-4	978-1-62870-089-3	Civil Engineering & Construction Materials	Environment & Environmental Engineering
Structural Detailing in Timber - A Comparative Study of International Codesand Practices	Bangash, M.Y.H.	Whittles Publishing	2009	11-2013	978-1-870325-53-0	978-1-62870-091-6	Civil Engineering & Construction Materials	
Design of Shallow Foundations	French, Samuel E.	American Society of Civil Engineers (ASCE)	1999	11-2013	978-0-7844-0371-6	978-0-7844-7039-8	Civil Engineering & Construction Materials	
Specification for the Design of Cold-Formed Stainless Steel Structural Members	American Society of Civil Engineers	American Society of Civil Engineers (ASCE)	2002	11-2013	978-0-7844-0556-7	978-0-7844-7080-0	Civil Engineering & Construction Materials	Metals & Metallurgy,Mechanics & Mechanical Engineering,IMechE Members
Standard Guidelines for the Design (45-05), Installation (46-05), and Operation & Maintenance (47-05) of Urban Stormwater	Urban Drainage Standards Committee of the Standards Development Council of the	American Society of Civil Engineers (ASCE)	2006	11-2013	978-0-7844-0806-3	978-0-7844-7124-1	Civil Engineering & Construction Materials	Environment & Environmental Engineering,Sustainable Energy & Development
Slope Stability, Retaining Walls, and Foundations	Ge, Louis; Liu, Jinyuan; Ni, James C.; Yi He, Zhao	American Society of Civil Engineers (ASCE)	2009	11-2013	978-0-7844-1049-3	978-0-7844-7296-5	Civil Engineering & Construction Materials	Environment & Environmental Engineering,Mining Engineering & Extractive Metallurgy
Experimental and Applied Modeling of Unsaturated Soils	Hoyos, Laureano R.; Zhang, Xiong; Puppala, Anand J.	American Society of Civil Engineers (ASCE)	2010	11-2013	978-0-7844-1103-2	978-0-7844-7342-9	Civil Engineering & Construction Materials	Environment & Environmental Engineering
Composite Construction in Steel and Concrete VI	Leon, Roberto T.; Perea, Tiziano; Rassati, Gian Andrea; Lange, Jörg	American Society of Civil Engineers (ASCE)	2011	11-2013	978-0-7844-1142-1	978-0-7844-7652-9	Civil Engineering & Construction Materials	
Wind Loads - Guide to the Wind Load Provisions of ASCE 7-10	Mehta, Kishor C.; Coulbourne, William L.	American Society of Civil Engineers (ASCE)	2013	11-2013	978-0-7844-1275-6	978-0-7844-7778-6	Civil Engineering & Construction Materials	
Earthquake-Resistant Design of Masonry Buildings	Tomazevic, Miha	World Scientific	1999	12-2013	978-1-86094-066-8	978-1-62870-085-5	Civil Engineering & Construction Materials	
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Principles of Controlled Maintenance Management	Johnson, P. Dale	Fairmont Press, Inc.	2002	12-2013	978-0-88173-396-9	978-1-62870-189-0	Civil Engineering & Construction Materials	
Introduction to Structural Aluminium Design	M&uumlaut;ller, Ulrich	Whittles Publishing	2011	1-2014	978-1-84995-007-7	978-1-62870-093-0	Civil Engineering & Construction Materials	
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Tensile Fabric Structures - Design, Analysis, and Construction	Huntington, Craig G.	American Society of Civil Engineers (ASCE)	2013	1-2014	978-0-7844-1289-3	978-0-7844-7792-2	Civil Engineering & Construction Materials	
Preparation of Construction Specifications for Civil Projects	Committee on Specifications of the Construction Institute of the American Society of Civil Engineers	American Society of Civil Engineers (ASCE)	2013	1-2014	978-0-7844-1304-3	978-0-7844-7794-6	Civil Engineering & Construction Materials	
Geotechnical Engineering and Soil Testing	Al-Khafaji, Amir Wadi; Andersland, Orlando B.	Oxford University Press	1992	1-2014	978-0-19-510719-7	978-1-62870-160-9	Civil Engineering & Construction Materials	
Dictionary of Construction, Surveying and Civil Engineering	Gorse, Christopher; Johnston, David; Pritchard, Martin	Oxford University Press	2012	1-2014	978-0-19-953446-3	978-1-62870-174-6	Civil Engineering & Construction Materials	
Basic Science Concepts and Applications for Wastewater	Antonelli, Patrick L.; Craigo, Bill; Klar, Trevor; Taylor, Gary L.	American Water Works Association (AWWA)	2003	2-2014	978-1-58321-290-5	978-1-62870-319-1	Civil Engineering & Construction Materials	Environment & Environmental Engineering,Sustainable Energy & Development
Water Dictionary - A Comprehensive Reference of Water Terminology (2nd Edition)	McTigue, Nancy E.; Symons, James M.	American Water Works Association (AWWA)	2010	2-2014	978-1-58321-741-2	978-1-62870-322-1	Civil Engineering & Construction Materials	Environment & Environmental Engineering,Sustainable Energy & Development
Modern Earth Buildings - Materials, Engineering, Construction and Applications	Hall, Matthew R.; Lindsay, Rick; Krayenhoff, Meror	Woodhead Publishing	2012	2-2014	978-0-85709-026-3	978-0-85-709616-6	Civil Engineering & Construction Materials	
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Series on Innovation in Structures and Construction, Volume 3 - Design of Modern Highrise Reinforced Concrete Structures	Aoyama, Hiroyuki	World Scientific	2001	3-2014	978-1-86094-239-6	978-1-62870-330-6	Civil Engineering & Construction Materials	
Designers' Guide to Eurocode 6 - Design of Masonry Structures EN 1996-1-1	Morton, John	ICE Publishing	2012	3-2014	978-0-7277-3155-5	978-1-62870-389-4	Civil Engineering & Construction Materials	
Designers' Guide to Eurocode 5 - Design of Timber Buildings EN 1995-1-1	Porteous, Jack; Ross, Peter	ICE Publishing	2013	3-2014	978-0-7277-3162-3	978-1-62870-390-0	Civil Engineering & Construction Materials	

ICE Manual of Geotechnical Engineering, Volume 2 - Geotechnical Design, Construction and Verification	Burland, John B.; Chapman, Tim; Skinner, Hilary; Brown, Michael	ICE Publishing	2012	3-2014	978-0-7277-5709-8	978-1-62870-394-8	Civil Engineering & Construction Materials	General Engineering & Project Administration
Rock Engineering	Palmström, Arild; Stille, Håkan	ICE Publishing	2010	3-2014	978-0-7277-4083-0	978-1-62870-397-9	Civil Engineering & Construction Materials	Mining Engineering & Extractive Metallurgy,Earth Sciences
Designers' Guide to Eurocode - Basis of Structural Design EN 1990 (2nd Edition)	Gulvanessian, Haig; Calgaro, Jean-Armand; Holický, Milan	ICE Publishing	2012	3-2014	978-0-7277-4171-4	978-1-62870-411-2	Civil Engineering & Construction Materials	
Designers' Guide to Eurocode 3 - Design of Steel Buildings EN 1993-1-1, -1-3 and -1-8 (2nd Edition)	Gardner, Leroy; Nethercot, David A.	ICE Publishing	2011	3-2014	978-0-7277-4172-1	978-1-62870-412-9	Civil Engineering & Construction Materials	Metals & Metallurgy
Structural Dynamics for Engineers (2nd Edition)	Buchholdt, H.A.; Moossavi Nejad, S.E.	ICE Publishing	2012	3-2014	978-0-7277-4176-9	978-1-62870-414-3	Civil Engineering & Construction Materials	
Designers' Guide to Eurocode 8 - Design of Bridges for Earthquake Resistance EN 1998-2	Kolias, Basil; Fardis, Michael N. Pecker, Alain	ICE Publishing	2012	3-2014	978-0-7277-5735-7	978-1-62870-420-4	Civil Engineering & Construction Materials	
Cold Regions Engineering 2012 - Sustainable Infrastructure Development in a Changing Cold Environment - Proceedings of the 15th	Morse, Brian; Doré, Guy	American Society of Civil Engineers (ASCE)	2012	3-2014	978-0-7844-1247-3	978-1-62870-449-5	Civil Engineering & Construction Materials	Environment & Environmental Engineering
Geoscience Handbook - AGI Data Sheets (4th Edition)	Walker, J. Douglas; Cohen, Harvey A.	American Geosciences Institute	2009	3-2014	978-0-922152-84-1	978-1-62870-450-1	Civil Engineering & Construction Materials	General Engineering & Project Administration
Disturbed Soil Properties and Geotechnical Design	Schofield, Andrew	ICE Publishing	2005	3-2014	978-0-7277-2982-8	978-1-62870-496-9	Civil Engineering & Construction Materials	Environment & Environmental Engineering,Mining Engineering & Extractive Metallurgy
Civil Excavations and Tunnelling - A Practical Guide	Tatiya, Ratan	ICE Publishing	2005	3-2014	978-0-7277-3340-5	978-1-62870-499-0	Civil Engineering & Construction Materials	
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Land Drainage and Flood Defence Responsibilities (4th Edition)	ICE Publishing	ICE Publishing	2010	3-2014	978-0-7277-3389-4	978-1-62870-501-0	Civil Engineering & Construction Materials	Earth Sciences,Mining Engineering & Extractive Metallurgy
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Geotechnical Engineering Handbook	Das, Braja M.	J. Ross Publishing, Inc.	2011	3-2014	978-1-932159-83-7	978-1-62870-507-2	Civil Engineering & Construction Materials	Environment & Environmental Engineering
Designers' Guide to Eurocode 4 - Design of Composite Steel and Concrete Structures EN 1994-1-1 (2nd Edition)	Johnson, Roger P.	ICE Publishing	2012	3-2014	978-0-7277-4173-8	978-1-62870-413-6	Civil Engineering & Construction Materials	
Designers' Guide to Eurocode 9 - Design of Aluminium Structures EN 1999-1-1 and -1-4	Höglund, Torsten; Tindall, Philip	ICE Publishing	2012	3-2014	978-0-7277-5737-1	978-1-62870-421-1	Civil Engineering & Construction Materials	
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Advanced Concrete Technology, 4 Volume Set	Newman, John; Choo, Ban Seng	Elsevier	2003	4-2014	978-0-7506-5103-5	978-0-08-052656-0	Civil Engineering & Construction Materials	
Refurbishment and Repair in Construction	Doran, David; Douglas, James; Pratley, Richard	Whittles Publishing	2009	4-2014	978-1-904445-55-5	978-1-62870-079-4	Civil Engineering & Construction Materials	
Design of Modern Highrise Reinforced Concrete Structures	Aoyama, Hiroyuki	World Scientific	2001	4-2014	978-1-86094-239-6	978-1-62870-096-1	Civil Engineering & Construction Materials	
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ISCORD 2013 - Planning for Sustainable Cold Regions	Zufelt, Jon E.	American Society of Civil Engineers (ASCE)	2013	4-2014	978-0-7844-7789-2	978-1-62870-817-2	Civil Engineering & Construction Materials	
Mechanics and Physics of Creep, Shrinkage, and Durability of Concrete	Ulm, Franz-Josef; Jennings, Hamlin M.; Pellenq Roland	American Society of Civil Engineers (ASCE)	2013	4-2014	978-0-7844-1311-1	978-0-7844-7796-0	Civil Engineering & Construction Materials	
Contemporary Topics in Deep Foundations	Iskander, Magued; Laefer, Debra F.; Hussein, Mohamad H.	American Society of Civil Engineers (ASCE)	2009	5-2014	978-0-7844-1021-9	978-0-7844-7271-2	Civil Engineering & Construction Materials	
Forensic Engineering - Informing the Future with Lessons from the Past - Proceedings of the Fifth International Conference on Forensic	Carpenter, John	ICE Publishing	2013	5-2014	978-0-7277-5822-4	978-1-62870-838-7	Civil Engineering & Construction Materials	
Construction Extension to the PMBOK® Guide Third Edition (2nd Edition)		Project Management Institute, Inc. (PMI)	2008	5-2014	978-1-930699-52-6	978-1-62870-857-8	Civil Engineering & Construction Materials	

ICE Manual of Structural Design - Buildings	Bull, John W.	ICE Publishing	2012	6-2014	978-0-7277-4144-8	978-1-62870-406-8	Civil Engineering & Construction Materials	
Shock Transmission Units in Construction	Patel, Dinesh J.	ICE Publishing	2013	6-2014	978-0-7277-5713-5	978-1-62870-418-1	Civil Engineering & Construction Materials	
Deep and Underground Excavations - Proceedings of Sessions of GeoShanghai 2010	Tonon, Fulvio; Liu, Xian; Wu, Wei	American Society of Civil Engineers (ASCE)	2010	6-2014	978-0-7844-1107-0	978-1-62870-590-4	Civil Engineering & Construction Materials	
Ground Improvement and Geosynthetics - Proceedings of Sessions of GeoShanghai 2010	Puppala, Anand J.; Huang, Jie; Han, Jie; Hoyos, Laureano R.	American Society of Civil Engineers (ASCE)	2010	6-2014	978-0-7844-1108-7	978-1-62870-591-1	Civil Engineering & Construction Materials	
ICE Manual of Geotechnical Engineering, Volume 1 - Geotechnical Engineering Principles, Problematic Soils and Site	Burland, John; Chapman, Tim; Skinner, Hilary; Brown, Michael	ICE Publishing	2012	6-2014	978-0-7277-5707-4	978-1-62870-872-1	Civil Engineering & Construction Materials	General Engineering & Project Administration
Chemicals in the Environment - Assessing and Managing Risk	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	2006	6-2014	978-0-85404-206-7	978-1-62870-873-8	Civil Engineering & Construction Materials	Environment & Environmental Engineering,Sustainable Energy & Development,Mining Engineering &
PTC Engineering Mathcad Worksheets		Parametric Technology Corporation (PTC)	2011	6-2011		978-1-61344-096-4	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering,Electrical & Power Engineering,IMechE Members Try
2010 ADA Standards for Accessible Design	Mahoney, William D.	BNI Building News	2012	7-2014	978-1-55701-756-7	978-1-62870-266-8	Civil Engineering & Construction Materials	
2012 Field Guide for Temporary Traffic Control - For Construction and Maintenance Work Zones	Mahoney, William D.	BNI Building News	2012	7-2014	978-1-55701-759-8	978-1-62870-267-5	Civil Engineering & Construction Materials	Transportation Engineering
Public Works Inspectors' Manual (7th Edition)	Birch, Silas B., Jr.; Updyke, Erik	BNI Building News	2008	7-2014	978-1-55701-639-3	978-1-62870-270-5	Civil Engineering & Construction Materials	
ADA/ABA Handbook - Accessibility Guidelines for Buildings and Facilities	Mahoney, William D.	BNI Building News	2004	7-2014	978-1-55701-499-3	978-1-62870-268-2	Civil Engineering & Construction Materials	
Construction Surveying & Layout	Stull, Paul	BNI Building News	2002	7-2014	978-1-55701-363-7	978-1-62870-273-6	Civil Engineering & Construction Materials	
Maintenance Manager's Standard Manual (5th Edition)	Westerkamp, Thomas A.	BNI Building News	2013	7-2014	978-1-55701-810-6	978-1-62870-275-0	Civil Engineering & Construction Materials	
Concrete Bridge Strengthening and Repair - A Series of Case Studies	Kennedy-Reid, Iain L.	ICE Publishing	2009	7-2014	978-0-7277-3603-1	978-1-62870-391-7	Civil Engineering & Construction Materials	
Portland Cement (3rd edition)	Bye, Gerry	ICE Publishing	2011	7-2014	978-0-7277-3611-6	978-1-62870-392-4	Civil Engineering & Construction Materials	
ICE Manual of Construction Law	Ramsey, Vivian; Minogue, Ann; Baster, Jenny; O'Reilly, Michael P.	ICE Publishing	2011	7-2014	978-0-7277-4087-8	978-1-62870-398-6	Civil Engineering & Construction Materials	
Structural Analysis with Finite Elements	Rugarli, Paolo	ICE Publishing	2010	7-2014	978-0-7277-4093-9	978-1-62870-399-3	Civil Engineering & Construction Materials	
Stress Ribbon and Cable-Supported Pedestrian Bridges (2nd Edition)	Strasky, Jiri	ICE Publishing	2011	7-2014	978-0-7277-4146-2	978-1-62870-407-5	Civil Engineering & Construction Materials	
Bridge Design to Eurocodes - UK Implementation - Proceedings of the Bridge Design to Eurocodes - UK Implementation	Denton, Steve	ICE Publishing	2011	7-2014	978-0-7277-4150-9	978-1-62870-408-2	Civil Engineering & Construction Materials	
Temporary Works - Principles of Design and Construction	Grant, Murray; Pallett, Peter F.	ICE Publishing	2012	7-2014	978-0-7277-4177-6	978-1-62870-415-0	Civil Engineering & Construction Materials	
Finite-Element Design of Concrete Structures - Practical Problems and Their Solutions (2nd Edition)	Rombach, G.A.	ICE Publishing	2011	7-2014	978-0-7277-4189-9	978-1-62870-417-4	Civil Engineering & Construction Materials	
Intelligent Buildings - Design, Management and Operation (2nd Edition)	Clements-Croome, Derek J.	ICE Publishing	2013	7-2014	978-0-7277-5734-0	978-1-62870-419-8	Civil Engineering & Construction Materials	
Earthquake Design Practice for Buildings (3rd Edition)	Booth, Edmund	ICE Publishing	2014	7-2014	978-0-7277-5794-4	978-1-62870-425-9	Civil Engineering & Construction Materials	
Elastic Beam Calculations Handbook	Chyu, Jih-Jiang	J. Ross Publishing, Inc.	2009	7-2014	978-1-60427-010-5	978-1-62870-889-9	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Theory of Beam Columns, Volume 1 - In-Plane Behavior and Design	Chen, Wai-Fah; Atsuta, Toshio	J. Ross Publishing, Inc.	2008	7-2014	978-1-932159-76-9	978-1-62870-890-5	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Theory of Beam Columns, Volume 2 - Space Behavior and Design	Chen, Wai-Fah; Atsuta, Toshio	J. Ross Publishing, Inc.	2008	7-2014	978-1-932159-77-6	978-1-62870-891-2	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Design Handbook for Reinforced Concrete Elements (2nd Edition)	Beletich, A.S.; Uno, P.J.	New South Publishing	2003	7-2014	978-0-86840-621-3	978-1-62870-892-9	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Engineering Statics (2nd Edition)	Hall, A.S.; Archer, F.E.; Gilbert, R.I	New South Publishing	1999	7-2014	978-0-86840-425-7	978-1-62870-893-6	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Fundamentals of Building Contract Management (2nd Edition)	Uher, Thomas E.; Davenport, Philip	New South Publishing	2009	9-2014	978-1-74223-021-4	978-1-62870-950-6	Civil Engineering & Construction Materials	

Construction Contract Administration (2nd Edition)	Goldfayl, Greg	New South Publishing	2004	9-2014	978-0-86840-517-9	978-1-62870-951-3	Civil Engineering & Construction Materials	
Essentials of Construction Project Management	Uher, Thomas E.; Loosemore, Martin	New South Publishing	2004	9-2014	978-0-86840-733-3	978-1-62870-952-0	Civil Engineering & Construction Materials	
Natural Ventilation in Non-Domestic Buildings - CIBSE Applications Manual AM10	CIBSE	CIBSE	2005	9-2014	978-1-903287-56-9	978-1-62870-953-7	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Building Energy and Environmental Modelling - CIBSE Applications Manual AM11: 1998	CIBSE	CIBSE	1998	9-2014	978-0-900953-85-9	978-1-62870-954-4	Civil Engineering & Construction Materials	
Combined Heat and Power for Buildings - CIBSE AM12: 2013 (2nd Edition)	CIBSE	CIBSE	2013	9-2014	978-1-906846-30-5	978-1-62870-955-1	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Non-Domestic Hot Water Heating Systems - CIBSE AM14: 2010	CIBSE	CIBSE	2010	9-2014	978-1-906846-12-1	978-1-62870-957-5	Civil Engineering & Construction Materials	
Mixed Mode Ventilation - CIBSE Applications Manual AM13: 2000	CIBSE	CIBSE	2000	9-2014	978-1-903287-01-9	978-1-62870-956-8	Civil Engineering & Construction Materials	
Air Distribution Systems - CIBSE Commissioning Code A: 1996 (2006)	CIBSE	CIBSE	2004	9-2014	978-0-900953-73-6	978-1-62870-958-2	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Automatic Controls - CIBSE Commissioning Code C: 2001	CIBSE	CIBSE	2001	9-2014	978-1-903287-13-2	978-1-62870-960-5	Civil Engineering & Construction Materials	
Boilers - CIBSE Commissioning Code B: 2002	CIBSE	CIBSE	2002	9-2014	978-1-903287-29-3	978-1-62870-959-9	Civil Engineering & Construction Materials	
Lighting - CIBSE Commissioning Code L: 2003	CIBSE	CIBSE	2003	9-2014	978-1-903287-32-3	978-1-62870-961-2	Civil Engineering & Construction Materials	
Refrigerating Systems - CIBSE Commissioning Code R: 2002	CIBSE	CIBSE	2002	9-2014	978-1-903287-28-6	978-1-62870-963-6	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Commissioning Management - CIBSE Commissioning Code M: 2003	CIBSE	CIBSE	2003	9-2014	978-1-903287-33-0	978-1-62870-962-9	Civil Engineering & Construction Materials	
Water Distribution Systems - CIBSE Commissioning Code W: 2010	CIBSE	CIBSE	2010	9-2014	978-1-906846-15-2	978-1-62870-964-3	Civil Engineering & Construction Materials	
Reclaimed Water - CIBSE Knowledge Series: KS1	Parsloe, Chris	CIBSE	2005	9-2014	978-1-903287-54-5	978-1-62870-965-0	Civil Engineering & Construction Materials	
Managing your Building Services - CIBSE Knowledge Series: KS2	Armstrong, John; Saville, Andrew	CIBSE	2005	9-2014	978-1-903287-55-2	978-1-62870-966-7	Civil Engineering & Construction Materials	
Sustainable Low Energy Cooling - An Overview - CIBSE Knowledge Series: KS3	Parsloe, Chris	CIBSE	2005	9-2014	978-1-903287-62-0	978-1-62870-967-4	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Making Buildings Work - CIBSE Knowledge Series: KS5	Armstrong, John	CIBSE	2005	9-2014	978-1-903287-64-4	978-1-62870-969-8	Civil Engineering & Construction Materials	
Understanding Controls - CIBSE Knowledge Series: KS4	Race, Gay Lawrence	CIBSE	2005	9-2014	978-1-903287-63-7	978-1-62870-968-1	Civil Engineering & Construction Materials	
Variable Flow Pipework Systems - CIBSE Knowledge Series: KS7	Parsloe, Chris	CIBSE	2006	9-2014	978-1-903287-77-4	978-1-62870-971-1	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Comfort - CIBSE Knowledge Series: KS6	Race, Gay Lawrence	CIBSE	2006	9-2014	978-1-903287-67-5	978-1-62870-970-4	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Variable Flow Pipework Systems - Valve Solutions - Supplement to CIBSE Knowledge Series: KS7	Parsloe, Chris	CIBSE	2009	9-2014	978-1-906846-09-1	978-1-62870-972-8	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Commissioning Variable Flow Pipework Systems - CIBSE Knowledge Series: KS9	Parsloe, Chris	CIBSE	2007	9-2014	978-1-903287-83-5	978-1-62870-974-2	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Biomass Heating - CIBSE Knowledge Series: KS10	Ratcliffe, Martin; McClory, Mark	CIBSE	2007	9-2014	978-1-903287-86-6	978-1-62870-975-9	Civil Engineering & Construction Materials	
How to Design a Heating System - CIBSE Knowledge Series: KS8	Race, Gay Lawrence	CIBSE	2006	9-2014	978-1-903287-79-8	978-1-62870-973-5	Civil Engineering & Construction Materials	
Refurbishment for Improved Energy Efficiency - An Overview - CIBSE Knowledge Series: KS12	Pennycook, Kevin	CIBSE	2007	9-2014	978-1-903287-88-0	978-1-62870-977-3	Civil Engineering & Construction Materials	
Refrigeration - CIBSE Knowledge Series: KS13	Welch, Terry	CIBSE	2008	9-2014	978-1-903287-91-0	978-1-62870-978-0	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Green Roofs - CIBSE Knowledge Series: KS11	Hassell, Cath; Coombes, Ben	CIBSE	2007	9-2014	978-1-903287-87-3	978-1-62870-976-6	Civil Engineering & Construction Materials	
Energy Efficient Heating - An Overview - CIBSE Knowledge Series: KS14	Jones, Phil; Day, Tony	CIBSE	2009	9-2014	978-1-903287-98-9	978-1-62870-979-7	Civil Engineering & Construction Materials	

How to Manage Overheating in Buildings - A Practical Guide to Improving Summertime Comfort in Buildings - CIBSE Knowledge	Race, Gay Lawrence	CIBSE	2010	9-2014	978-1-906846-14-5	978-1-62870-981-0	Civil Engineering & Construction Materials	
Capturing Solar Energy - CIBSE Knowledge Series: KS15	Rawlings, Rosemary	CIBSE	2010	9-2014	978-1-906846-10-7	978-1-62870-980-3	Civil Engineering & Construction Materials	
Indoor Air Quality and Ventilation - CIBSE Knowledge Series: KS17	Clancy, Eoin	CIBSE	2011	9-2014	978-1-906846-19-0	978-1-62870-982-7	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Humidification - CIBSE Knowledge Series: KS19	Dwyer, Tim	CIBSE	2012	9-2014	978-1-906846-25-1	978-1-62870-984-1	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Data Centres - An Introduction to Concepts and Design - CIBSE Knowledge Series: KS18	Harrison, Jim; Hood, Paul; Hughes, David, Hutchins, Guy; Hyde, Colin; Jolly, Phil; Marshall, Mick; Moss,	CIBSE	2012	9-2014	978-1-906846-24-4	978-1-62870-983-4	Civil Engineering & Construction Materials	
Practical Psychrometry - CIBSE Knowledge Series: KS20	Farrell, Mike; Race, Gay Lawrence	CIBSE	2012	9-2014	978-1-906846-26-8	978-1-62870-985-8	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Guide to the Lighting of Licensed Premises	Society of Light and Lighting	CIBSE	2011	9-2014	978-1-906846-18-3	978-1-62870-987-2	Civil Engineering & Construction Materials	
SLL Code for Lighting	Society of Light and Lighting	CIBSE	2012	9-2014	978-1-906846-21-3	978-1-62870-986-5	Civil Engineering & Construction Materials	
Lighting Guide 2 - Hospitals and Health Care Buildings	Society of Light and Lighting	CIBSE	2008	9-2014	978-1-903287-99-6	978-1-62870-988-9	Civil Engineering & Construction Materials	
Lighting Guide 4 - Sports Lighting	Society of Light and Lighting	CIBSE	2006	9-2014	978-1-903287-78-1	978-1-62870-989-6	Civil Engineering & Construction Materials	
Lighting Guide 5 - Lighting for Education	Society of Light and Lighting	CIBSE	2011	9-2014	978-1-906846-17-6	978-1-62870-990-2	Civil Engineering & Construction Materials	
Lighting Guide 6 - The Outdoor Environment	CIBSE	CIBSE	1991	9-2014	978-0-900953-53-8	978-1-62870-991-9	Civil Engineering & Construction Materials	
Lighting Guide 10 - Daylighting and Window Design	CIBSE	CIBSE	1999	9-2014	978-0-900953-98-9	978-1-62870-993-3	Civil Engineering & Construction Materials	
Lighting Guide 7 - Office Lighting	Society of Light and Lighting	CIBSE	2005	9-2014	978-1-903287-52-1	978-1-62870-992-6	Civil Engineering & Construction Materials	
Lighting Guide 11 - Surface Reflectance and Colour - Its Specification and Measurement for Designers	Society of Light and Lighting	CIBSE	2001	9-2014	978-1-903287-14-9	978-1-62870-994-0	Civil Engineering & Construction Materials	
SLL Lighting Handbook	Society of Light and Lighting	CIBSE	2009	9-2014	978-1-906846-02-2	978-1-62870-996-4	Civil Engineering & Construction Materials	
Lighting Guide 12 - Emergency Lighting Design Guide	Society of Light and Lighting	CIBSE	2006	9-2014	978-1-903287-51-4	978-1-62870-995-7	Civil Engineering & Construction Materials	
Buildings for Extreme Environments - Arid	CIBSE	CIBSE	2014	9-2014	978-1-906846-43-5	978-1-62870-997-1	Civil Engineering & Construction Materials	
Minimising the Risk of Legionnaires' Disease - CIBSE TM13: 2013	CIBSE	CIBSE	2013	9-2014	978-1-906846-33-6	978-1-62870-998-8	Civil Engineering & Construction Materials	
Energy Assessment and Reporting Method - CIBSE TM22: 2006 (2nd Edition)	CIBSE	CIBSE	2006	9-2014	978-1-903287-60-6	978-1-68015-000-1	Civil Engineering & Construction Materials	
Minimising Pollution at Air Intakes - CIBSE Technical Memoranda TM21: 1999	CIBSE	CIBSE	1999	9-2014	978-0-900953-91-0	978-1-62870-999-5	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Testing Buildings for Air Leakage - CIBSE Technical Memoranda TM23: 2000	CIBSE	CIBSE	2000	9-2014	978-1-903287-10-1	978-1-68015-001-8	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Understanding Building Integrated Photovoltaics - CIBSE TM25	CIBSE	CIBSE	2000	9-2014	978-1-903287-06-4	978-1-68015-003-2	Civil Engineering & Construction Materials	
Environmental Factors Affecting Office Worker Performance - A Review of Evidence - CIBSE Technical Memoranda TM24: 1999	CIBSE	CIBSE	1999	9-2014	978-0-900953-95-8	978-1-68015-002-5	Civil Engineering & Construction Materials	
Hygienic Maintenance of Office Ventilation Ductwork - CIBSE TM26: 2000	CIBSE	CIBSE	2000	9-2014	978-1-903287-11-8	978-1-68015-004-9	Civil Engineering & Construction Materials	
Benchmarking Lighting Design Software - CIBSE TM28/00	CIBSE	CIBSE	2000	9-2014	N/A	978-1-68015-006-3	Civil Engineering & Construction Materials	
CIBSE TM27: Flexible Building Services for Office-Based Environments - Principles for Designers	CIBSE	CIBSE	2000	9-2014	N/A	978-1-68015-005-6	Civil Engineering & Construction Materials	
Weather Data with Climate Change Scenarios - CIBSE TM34	CIBSE	CIBSE	2004	9-2014	978-1-903287-49-1	978-1-68015-012-4	Civil Engineering & Construction Materials	
Climate Change and the Indoor Environment - Impacts and Adaptation - CIBSE TM36: 2005	CIBSE	CIBSE	2005	9-2014	978-1-903287-50-7	978-1-68015-014-8	Civil Engineering & Construction Materials	

Environmental Performance Toolkit for Glazed Façades - CIBSE TM35: 2004	CIBSE	CIBSE	2004	9-2014	978-1-903287-53-8	978-1-68015-013-1	Civil Engineering & Construction Materials	
Design for Improved Solar Shading Control - CIBSE TM37	CIBSE	CIBSE	2006	9-2014	978-1-903287-57-6	978-1-68015-015-5	Civil Engineering & Construction Materials	
Building Energy Metering - CIBSE TM39: 2009	CIBSE	CIBSE	2009	9-2014	978-1-906846-11-4	978-1-68015-017-9	Civil Engineering & Construction Materials	
Renewable Energy Sources for Buildings - CIBSE TM38: 2006	CIBSE	CIBSE	2006	9-2014	978-1-903287-73-6	978-1-68015-016-2	Civil Engineering & Construction Materials	
Health Issues in Building Services - CIBSE TM40: 2006	CIBSE	CIBSE	2006	9-2014	978-1-903287-65-1	978-1-68015-018-6	Civil Engineering & Construction Materials	
Fan Application Guide - CIBSE TM42: 2006	CIBSE	CIBSE	2006	9-2014	978-1-903287-68-2	978-1-68015-020-9	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Degree-Days - Theory and Application - TM41: 2006	CIBSE	CIBSE	2006	9-2014	978-1-903287-76-7	978-1-68015-019-3	Civil Engineering & Construction Materials	
Fan Coil Units - CIBSE TM43: 2008	CIBSE	CIBSE	2008	9-2014	978-1-903287-90-3	978-1-68015-021-6	Civil Engineering & Construction Materials	
Groundwater Cooling Systems - CIBSE TM45: 2008	CIBSE	CIBSE	2008	9-2014	978-1-903287-89-7	978-1-68015-023-0	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Inspection of Air Conditioning Systems - A Guide to EPBD Compliance - CIBSE TM44: 2012 (2nd Edition)	CIBSE	CIBSE	2012	9-2014	978-1-906846-20-6	978-1-68015-022-3	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Energy Benchmarks - CIBSE TM46: 2008	CIBSE	CIBSE	2008	9-2014	978-1-903287-95-8	978-1-68015-024-7	Civil Engineering & Construction Materials	
Use of Climate Change Scenarios for Building Simulation - The CIBSE Future Weather Years - CIBSE TM48: 2009	CIBSE	CIBSE	2009	9-2014	978-1-906846-01-5	978-1-68015-026-1	Civil Engineering & Construction Materials	
Operational Ratings and Display Energy Certificates - CIBSE TM47: 2009	CIBSE	CIBSE	2009	9-2014	978-1-906846-06-0	978-1-68015-025-4	Civil Engineering & Construction Materials	
Energy Efficiency in Commercial Kitchens - CIBSE TM50: 2009	CIBSE	CIBSE	2009	9-2014	978-1-906846-05-3	978-1-68015-027-8	Civil Engineering & Construction Materials	
The Limits of Thermal Comfort - Avoiding Overheating in European Buildings - CIBSE TM52: 2013	CIBSE	CIBSE	2013	9-2014	978-1-906846-34-3	978-1-68015-029-2	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Ground Source Heat Pumps - CIBSE TM51: 2013	CIBSE	CIBSE	2013	9-2014	978-1-906846-32-9	978-1-68015-028-5	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Basic Building Measurement (2nd Edition)	Marsden, Paul K.	New South Publishing	1998	9-2014	978-0-86840-576-6	978-1-68015-031-5	Civil Engineering & Construction Materials	
Evaluating Operational Energy Performance of Buildings at the Design Stage - CIBSE TM54: 2013	CIBSE	CIBSE	2013	9-2014	978-1-906846-38-1	978-1-68015-030-8	Civil Engineering & Construction Materials	
Asphalts in Road Construction	Hunter, Robert N.	ICE Publishing	2000	9-2014	978-07277-2780-0	978-1-68015-033-9	Civil Engineering & Construction Materials	
Port Designer's Handbook - Recommendations and Guidelines	Thoresen, Carl A.	ICE Publishing	2003	9-2014	978-0-7277-3228-6	978-1-68015-034-6	Civil Engineering & Construction Materials	
Short Course in Geology for Civil Engineers	Matthews, Marcus; Simons, Noel; Menzies, Bruce	ICE Publishing	2008	9-2014	978-0-7277-3350-4	978-1-68015-035-3	Civil Engineering & Construction Materials	
Achieving Sustainability in Construction - Proceedings of the International Conference held at the University of Dundee, Scotland, UK	Dhir, Ravindra K.; Dyer, Tom D.; Newlands, Moray D.	ICE Publishing	2005	9-2014	978-0-7277-3404-4	978-1-68015-037-7	Civil Engineering & Construction Materials	
Car Park Designers' Handbook	Hill, Jim	ICE Publishing	2005	9-2014	978-0-7277-3438-9	978-1-68015-038-4	Civil Engineering & Construction Materials	
Fifth International Conference on Current and Future Trends in Bridge Design, Construction and Maintenance - Proceedings of the Two Day	Lark, Robert	ICE Publishing	2007	9-2014	978-0-7277-3593-5	978-1-68015-039-1	Civil Engineering & Construction Materials	
BIM in Principle and in Practice	Barnes, Peter; Davies, Nigel	ICE Publishing	2014	9-2014	978-0-7277-5863-7	978-1-68015-040-7	Civil Engineering & Construction Materials	
Improved Life Cycle Performance of Mechanical Ventilation Systems - CIBSE TM30: 2003	CIBSE	CIBSE	2003	9-2014	978-1-903287-36-1	978-1-68015-007-0	Civil Engineering & Construction Materials	
Building Log Book for Small Businesses - CIBSE TM31	CIBSE	CIBSE	2003	9-2014	N/A	978-1-68015-009-4	Civil Engineering & Construction Materials	
HVAC Strategies for Well-Insulated Airtight Buildings - CIBSE TM29: 2002	CIBSE	CIBSE	2002	9-2014	978-1-903287-18-7	978-1-68015-007-0	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Building Log Book Toolkit - A Guide and Templates for Preparing Building Log Books - CIBSE TM31: Revised 2006	CIBSE	CIBSE	2006	9-2014	978-1-903287-71-2	978-1-68015-010-0	Civil Engineering & Construction Materials	

Tests for Software Accreditation and Verification - CIBSE TM33: 2006	CIBSE	CIBSE	2006	9-2014	978-1-903287-69-9	978-1-68015-011-7	Civil Engineering & Construction Materials	
AASHTO Guide for Design of Pavement Structures (4th Edition)		American Association of State Highway and Transportation Officials (AASHTO)	1993	4-2011	978-1-56051-055-0	978-1-61583-862-2	Civil Engineering & Construction Materials	Transportation Engineering,ASME Members
Guide for the Local Calibration of the Mechanistic-Empirical Pavement Design Guide		American Association of State Highway and Transportation Officials (AASHTO)	2010	4-2011	978-1-56051-449-7	978-1-61583-866-0	Civil Engineering & Construction Materials	Transportation Engineering
Guide Specifications for Highway Construction (9th Edition)		American Association of State Highway and Transportation Officials (AASHTO)	2008	4-2011	978-1-56051-378-0	978-1-61583-865-3	Civil Engineering & Construction Materials	Transportation Engineering
Mechanistic-Empirical Pavement Design Guide - A Manual of Practice (Interim Edition)		American Association of State Highway and Transportation Officials (AASHTO)	2008	4-2011	978-1-56051-423-7	978-1-61583-867-7	Civil Engineering & Construction Materials	Transportation Engineering
Noise and Vibration from High-Speed Trains	Krylov, V.V.	ICE Publishing	2001	10-2014	978-0-7277-2963-7	978-1-68015-043-8	Civil Engineering & Construction Materials	
Civil Engineering in the Nuclear Industry - Proceedings of the Conference Organized by the Institution of Civil Engineers and Held in	ICE Publishing	ICE Publishing	1991	10-2014	978-0-7277-1643-9	978-1-68015-041-4	Civil Engineering & Construction Materials	
Fastenings for Seismic Retrofitting - State of the Art Report	ICE Publishing	ICE Publishing	1997	10-2014	978-0-7277-2556-1	978-1-68015-042-1	Civil Engineering & Construction Materials	
Designers' Guide to Eurocode 2 - Design of Concrete Structures EN 1992-1-1 and EN 1992-1-2	Beeby, A.W.; Narayanan, R.S.	ICE Publishing	2005	10-2014	978-0-7277-3105-0	978-1-68015-045-2	Civil Engineering & Construction Materials	
Designers' Guide to EN 1991-1-4 Eurocode 1 - Actions on Structures, General Actions, Part 1-4: Wind Actions	Cook, N.	ICE Publishing	2007	10-2014	978-0-7277-3152-4	978-1-68015-046-9	Civil Engineering & Construction Materials	
Designers' Guide to Eurocode 1 - Actions on Buildings EN 1991-1-1 and -1-3 to -1-7	Gulvanessian, H.; Formichi, P.; Calgaro, J.-A.	ICE Publishing	2009	10-2014	978-0-7277-3156-2	978-1-68015-047-6	Civil Engineering & Construction Materials	
Designers' Guide to EN 1992-2 Eurocode 2 - Design of Concrete Structures, Part 2: Concrete Bridges	Hendy, C.R.; Smith, D.A.	ICE Publishing	2007	10-2014	978-0-7277-3159-3	978-1-68015-050-6	Civil Engineering & Construction Materials	
Buildability - Successful Construction from Concept to Completion	Holroyd, Trevor M.	ICE Publishing	2003	10-2014	978-0-7277-3207-1	978-1-68015-051-3	Civil Engineering & Construction Materials	
Stadium Engineering	Culley, Peter; Pascoe, John	ICE Publishing	2005	10-2014	978-0-7277-3217-0	978-1-68015-052-0	Civil Engineering & Construction Materials	
Tables for the Hydraulic Design of Pipes, Sewers and Channels, Volume 2 (7th Edition)	Wallingford, H.R.; Barr, D.I.H.	ICE Publishing	1998	10-2014	978-0-7277-2638-4	978-1-68015-059-9	Civil Engineering & Construction Materials	
Managing Reality - Book I - IV	Mitchell, Bronwyn; Trebes, Barry	ICE Publishing	2005	10-2014	978-0-7277-3392-4	978-1-68015-060-5	Civil Engineering & Construction Materials	
Communication Structures	Smith, Brian W.	ICE Publishing	2006	10-2014	978-0-7277-3400-6	978-1-68015-061-2	Civil Engineering & Construction Materials	
Construction (Design and Management) Regulations 1994 Explained (2nd Edition)	Joyce, Raymond	ICE Publishing	2001	10-2014	978-0-7277-3036-7	978-1-68015-065-0	Civil Engineering & Construction Materials	
Planning and Design of Ports and Marine Terminals (2nd Edition)	Agerschou, Hans; Dand, Ian; Ernst, Torben; Ghoos, Harry; Jensen, Ole Juul; Korsgaard, Jens; Land, John	ICE Publishing	2004	10-2014	978-0-7277-3224-8	978-1-68015-066-7	Civil Engineering & Construction Materials	
Concrete Durability - A Practical Guide to the Design of Durable Concrete Structures	Soutsos, Marios	ICE Publishing	2010	10-2014	978-0-7277-3517-1	978-1-68015-070-4	Civil Engineering & Construction Materials	
Civil Engineering Procedure (6th Edition)	ICE Publishing	ICE Publishing	2009	10-2014	978-0-7277-3524-9	978-1-68015-071-1	Civil Engineering & Construction Materials	
RC Frames under Earthquake Loading - State of the Art Report	Comite Euro-International du Beton	ICE Publishing	1996	10-2014	978-0-7277-3547-8	978-1-68015-073-5	Civil Engineering & Construction Materials	
Seismic Design of Reinforced Concrete Structures for Controlled Inelastic Response - Design Concepts	Comite Euro-International du Beton	ICE Publishing	1998	10-2014	978-0-7277-2641-4	978-1-68015-072-8	Civil Engineering & Construction Materials	
ICE Manual of Construction Materials, Volume 1 - Fundamentals and Theory; Concrete; Asphalts in Road Construction; Masonry	Forde, Mike	ICE Publishing	2009	10-2014	978-0-7277-3642-0	978-1-68015-076-6	Civil Engineering & Construction Materials	
ICE Manual of Construction Materials, Volume 2 - Metals and Alloys; Polymers; Polymer Fibre Composites in Civil Engineering; Timber; Glass;	Forde, Mike	ICE Publishing	2009	10-2014	978-0-7277-3643-7	978-1-68015-077-3	Civil Engineering & Construction Materials	
Practical Design of Timber Structures to Eurocode 5	Larsen, Hans; Enjily, Vahik	ICE Publishing	2009	10-2014	978-0-7277-3609-3	978-1-68015-078-0	Civil Engineering & Construction Materials	
Progressive Collapse of Structures	Starossek, Uwe	ICE Publishing	2009	10-2014	978-0-7277-3610-9	978-1-68015-079-7	Civil Engineering & Construction Materials	
Modern Structural Analysis - Modelling Process and Guidance	MacLeod, Iain A.	ICE Publishing	2005	10-2014	978-0-7277-3279-8	978-1-68015-081-0	Civil Engineering & Construction Materials	
Semi-Rigid Connections Handbook	Chen, Wai-Fah; Kishi, Norimitsu; Komuro, Masato	J. Ross Publishing, Inc.	2011	11-2014	978-1-932159-99-8	978-1-68015-176-3	Civil Engineering & Construction Materials	

Advanced Structural Materials	Han, Yafang; Pan, Fusheng; Tang, Jianmao; Zhou, Chungen	Trans Tech Publications Ltd	2011	4-2012	978-3-03785-167-8	978-1-61344-702-4	Civil Engineering & Construction Materials	
Advances in Hurricane Engineering - Learning from Our Past	Jones, Christopher P.; Griffis, Lawrence G.	American Society of Civil Engineers (ASCE)	2013	1-2015	978-0-7844-1262-6	978-0-7844-7771-7	Civil Engineering & Construction Materials	
Learning from Construction Failures - Applied Forensic Engineering	Campbell, Peter	Whittles Publishing	2001	1-2015	978-1-870325-63-9	978-1-62870-862-2	Civil Engineering & Construction Materials	
Analysis of Piezoelectric Structures and Devices	Fang, Daining; Wang, Ji; Chen, Weiqiu	De Gruyter	2013	1-2015	978-3-110297-88-1	978-1-68015-254-8	Civil Engineering & Construction Materials	Nondestructive Testing & Evaluation
Design of Reinforced Concrete Structures	Subramanian, N.	Oxford University Press	2013	1-2015	978-0-19-808694-9	978-1-68015-276-0	Civil Engineering & Construction Materials	
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Basic Principles of Plates and Slabs - for Safer and More Cost Effective Structures	Lowe, P. G.	Whittles Publishing	2005	2-2015	978-1-870325-44-8	978-1-68015-383-5	Civil Engineering & Construction Materials	
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Coastal Engineering Practice - Proceedings of the 2011 Conference on Coastal Engineering Practice, August 21-24, 2011, San Diego	Magoon, Orville T.; Noble, Ronald M.; Treadwell, Donald D.; Kim, Young C.	American Society of Civil Engineers (ASCE)	2011	3-2015	978-0-7844-1190-2	978-1-68015-400-9	Civil Engineering & Construction Materials	
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Paving Materials and Pavement Analysis - Proceedings of Sessions of GeoShanghai 2010, June 3–5, 2010 Shanghai, China	Huang, Baoshan; Tutumluer, Erol; Al-Qadi, Imad L.; Prozzi, Jorge; Shu, Xiang	American Society of Civil Engineers (ASCE)	2010	6-2015	978-0-7844-1104-9	978-1-68015-595-2	Civil Engineering & Construction Materials	
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Handbook of Facility Management - Tools and Techniques, Formulas and Tables	Piper, James E.	BNI Building News	2002	7-2014	978-1-55701-421-4	978-1-62870-274-3	Civil Engineering & Construction Materials	
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Wood Handbook - Wood as an Engineering Material	Forest Products Laboratory	U.S. Department of Agriculture		11-2001	N/A	978-1-59124-170-6	Civil Engineering & Construction Materials	AIChE Members,ASME Members
Nonconventional and Vernacular Construction Materials - Characterisation, Properties and Applications	Harries, K.A.; Sharma, B.	Elsevier	2016	3-2016	978-0-08-100871-3	978-0-08-100055-7	Civil Engineering & Construction Materials	
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Concreep 10 - Mechanics and Physics of Creep, Shrinkage, and Durability of Concrete and Concrete Structures - Proceedings of the	Hellmich, Christian; Pichler, Bernhard; Kollegger, Johann	American Society of Civil Engineers (ASCE)	2015	4-2016	978-0-7844-7934-6	978-1-5231-0168-9	Civil Engineering & Construction Materials	
ICCREM 2015 - Environment and the Sustainable Building - Proceedings of the 2015 International Conference on Construction and	Wang, Yaowu; Olofsson, Thomas; Shen, Geoffrey Qiping; Bai, Yong	American Society of Civil Engineers (ASCE)	2015	4-2016	978-0-7844-7937-7	978-1-5231-0169-6	Civil Engineering & Construction Materials	
Electrical Transmission and Substation Structures 2015 - Technical Challenges and Innovative Solutions in Grid Modernization -	Lynch, Otto J.	American Society of Civil Engineers (ASCE)	2015	4-2016	978-0-7844-7941-4	978-1-5231-0171-9	Civil Engineering & Construction Materials	
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Pile Design and Construction Rules of Thumb (2nd Edition)	Rajapakse, Ruwan	Elsevier	2016	5-2016	978-0-12-804202-1	978-0-12-804234-2	Civil Engineering & Construction Materials	
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Stability of Buildings, Part 3 - Shear Walls	Gardner, A	Institution of Structural Engineers	2015	6-2016	978-1-906335-27-4	978-1-5231-0247-1	Civil Engineering & Construction Materials	
Stability of Buildings, Part 4 - Moment Frames	Gardner, A	Institution of Structural Engineers	2015	6-2016	978-1-906335-31-1	978-1-5231-0248-8	Civil Engineering & Construction Materials	
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Bracing Cold-Formed Steel Structures - A Design Guide	Sputo, Thomas; Turner, Jennifer L.	American Society of Civil Engineers (ASCE)	2006	9-2012	978-0-7844-0817-9	978-0-7844-7130-2	Civil Engineering & Construction Materials	
Geotechnical and Structural Engineering Congress 2016 - Proceedings of the Joint Geotechnical and Structural Engineering	Chandran, C. Yoga; Hoit, Marc I.	American Society of Civil Engineers (ASCE)	2016	7-2016	978-0-7844-7974-2	978-1-5231-0322-5	Civil Engineering & Construction Materials	Earth Sciences
Structural Fire Protection	Lie, T. T.	American Society of Civil Engineers (ASCE)	1992	7-2016	978-0-87262-888-5	978-1-5231-0323-2	Civil Engineering & Construction Materials	Fire Protection Engineering & Emergency Response
Renewal of Potable Water Pipes	Najafi, Mohammad; Perez, Mario	American Society of Civil Engineers (ASCE)	2016	7-2016	978-0-7844-1374-6	978-1-5231-0324-9	Civil Engineering & Construction Materials	Environment & Environmental Engineering

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Design and Construction of Urban Stormwater Management Systems - ASCE Manuals and Reports of Engineering Practice No. 77		WEF	1992	9-2016	978-0-87262-855-7	978-1-5231-0421-5	Civil Engineering & Construction Materials	Environment & Environmental Engineering
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Implementing Asset Management - A Practical Guide		WEF	2007	9-2016	978-1-57278-238-9	978-1-5231-0423-9	Civil Engineering & Construction Materials	Environment & Environmental Engineering
Septage Handling - WEF Manual of Practice No. 24		WEF	1997	9-2016	978-1-57278-060-6	978-1-5231-0424-6	Civil Engineering & Construction Materials	Environment & Environmental Engineering
Third Century of Biochemical Oxygen Demand	Baird, Rodger B.; Smith, Roy-Keith	WEF	2002	9-2016	978-1-57278-171-9	978-1-5231-0425-3	Civil Engineering & Construction Materials	Environment & Environmental Engineering
Wastewater Biology - The Habitats		WEF	2000	9-2016	978-1-57278-163-4	978-1-5231-0426-0	Civil Engineering & Construction Materials	Environment & Environmental Engineering
Wastewater Biology - The Life Processes		WEF	1994	9-2016	978-1-881369-93-6	978-1-5231-0427-7	Civil Engineering & Construction Materials	Environment & Environmental Engineering
Wastewater Treatment in Dry Climates (Desert or Desert with Some Rain)	Hammer, Mark J.	WEF	2001	9-2016	978-1-57278-166-5	978-1-5231-0428-4	Civil Engineering & Construction Materials	Environment & Environmental Engineering
Principles and Practice of Testing in Construction	Cockerton, Clive R.; Doran, David K.	Whittles Publishing	2006	10-2016	978-1-870325-22-6	978-1-5231-0486-4	Civil Engineering & Construction Materials	
Sprayed Concrete - Properties, Design and Application	Austin, S. A.; Robins, P. J.	Whittles Publishing	1995	10-2016	978-1-870325-01-1	978-1-5231-0487-1	Civil Engineering & Construction Materials	
Construction Extension to the PMBOK® Guide	Project Management Institute	Project Management Institute, Inc. (PMI)	2016	10-2016	978-1-62825-090-9	978-1-5231-0551-9	Civil Engineering & Construction Materials	General Engineering & Project Administration
Floods and Reservoir Safety (4th Edition)		ICE Publishing	2015	10-2016	978-0-7277-6006-7	978-1-5231-0553-3	Civil Engineering & Construction Materials	
Practical Guide to Using the CDM Regulations 2015 - Teamwork Not Paperwork	Putsman, Tony; McArthur, Paul	ICE Publishing	2015	10-2016	978-0-7277-5990-0	978-1-5231-0554-0	Civil Engineering & Construction Materials	
Programme Management in Construction	Barnes, Peter T.; Farren, Roy; Haidar, Ali D.; Wells, Kenneth P.	ICE Publishing	2015	10-2016	978-0-7277-6014-2	978-1-5231-0555-7	Civil Engineering & Construction Materials	
Sustainable Infrastructure - Sustainable Buildings	Green, Elisabeth; Hope, Tristram; Yates, Alan	ICE Publishing	2015	10-2016	978-0-7277-5806-4	978-1-5231-0556-4	Civil Engineering & Construction Materials	
Civil Engineering Procedure (7th Edition)		ICE Publishing	2016	10-2016	978-0-7277-6069-2	978-1-5231-0557-1	Civil Engineering & Construction Materials	
BIM in Principle and in Practice (2nd Edition)	Barnes, Peter; Davies, Nigel	ICE Publishing	2015	10-2016	978-0-7277-6092-0	978-1-5231-0558-8	Civil Engineering & Construction Materials	
Movable Bridge Design	Birnstiel, Charles; Bowden, William; Foerster, George A.	ICE Publishing	2015	10-2016	978-0-7277-5804-0	978-1-5231-0559-5	Civil Engineering & Construction Materials	Transportation Engineering
ICE Manual of Health and Safety in Construction (2nd Edition)	McAleenan, Ciaran; Oloke, David A. O.	ICE Publishing	2015	10-2016	978-0-7277-6010-4	978-1-5231-0560-1	Civil Engineering & Construction Materials	Safety & Industrial Hygiene
Car Park Designers' Handbook (2nd Edition)	Hill, Jim; Rhodes, Glynn; Vollar, Steve	ICE Publishing	2014	10-2016	978-0-7277-5814-9	978-1-5231-0561-8	Civil Engineering & Construction Materials	
Landslide Risk Assessment (2nd Edition)	Lee, E. Mark; Jones, David K. C.	ICE Publishing	2014	10-2016	978-0-7277-5801-9	978-1-5231-0562-5	Civil Engineering & Construction Materials	Earth Sciences
Bridge Launching (2nd Edition)	Rosignoli, Marco	ICE Publishing	2014	10-2016	978-0-7277-5997-9	978-1-5231-0563-2	Civil Engineering & Construction Materials	Transportation Engineering
Risk Analysis and Management for Projects (RAMP) - A Strategic Framework for Managing Project Risk and its Financial Implications (3rd		ICE Publishing	2014	10-2016	978-0-7277-4157-8	978-1-5231-0564-9	Civil Engineering & Construction Materials	
Prestressed Concrete Bridges - Design and Construction (2nd Edition)	Hewson, Nigel	ICE Publishing	2012	10-2016	978-0-7277-4113-4	978-1-5231-0565-6	Civil Engineering & Construction Materials	Transportation Engineering
Land Drainage and Flood Defence Responsibilities (5th Edition)		ICE Publishing	2016	10-2016	978-0-7277-6063-0	978-1-5231-0566-3	Civil Engineering & Construction Materials	Earth Sciences

User's Guide to ASTM Specification C94/C94M on Ready-Mixed Concrete (2nd Edition)	Daniel, D. Gene; Lobo, Colin L.	ASTM International	2014	11-2016	978-0-8031-7054-4	978-1-5231-0598-4	Civil Engineering & Construction Materials	
Cathodic Protection Survey Procedures (3rd Edition)	Holtsbaum, W. Brian	NACE International	2016	11-2016	978-1-57590-332-3	978-1-5231-0648-6	Civil Engineering & Construction Materials	Metals & Metallurgy
Corrosion and Materials Fundamentals for Engineers in Wastewater Treatment Plants & Collection Systems (3rd Edition)	Bennett, David C.; Nixon, Robert A. (Randy)	NACE International	2016	11-2016	978-1-57590-327-9	978-1-5231-0649-3	Civil Engineering & Construction Materials	Metals & Metallurgy
Probability, Statistics, and Decision for Civil Engineers	Benjamin, Jack R.; Cornell, C. Allin	Dover Publications	2014	12-2016	978-0-486-78072-6	978-1-5231-0675-2	Civil Engineering & Construction Materials	
Combined Index to Chapters B0 to B4 - CIBSE Guide B - 2016	CIBSE	CIBSE	2016	12-2016		978-1-5231-0679-0	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Applications and Activities - HVAC Strategies for Common Building Types - CIBSE Guide B0 - 2016	CIBSE	CIBSE	2016	12-2016	978-1-906846-72-5	978-1-5231-0680-6	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Heating - CIBSE Guide B1 - 2016	CIBSE	CIBSE	2016	12-2016	978-1-906846-73-2	978-1-5231-0681-3	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Ventilation and Ductwork - CIBSE Guide B2 - 2016	CIBSE	CIBSE	2016	12-2016	978-1-906846-75-6	978-1-5231-0682-0	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Air Conditioning and Refrigeration - CIBSE Guide B3 - 2016	CIBSE	CIBSE	2016	12-2016	978-1-906846-77-0	978-1-5231-0683-7	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Noise and Vibration Control for Building Services Systems - CIBSE Guide B4 - 2016	CIBSE	CIBSE	2016	12-2016	978-1-906846-79-4	978-1-5231-0684-4	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Biomass Heating - CIBSE AM15 - 2014	CIBSE	CIBSE	2014	12-2016	978-1-906846-51-0	978-1-5231-0685-1	Civil Engineering & Construction Materials	
Lighting Guide 14 - Control of Electric Lighting	CIBSE	CIBSE	2016	12-2016	978-1-906846-83-1	978-1-5231-0686-8	Civil Engineering & Construction Materials	
Building Performance Modelling - CIBSE AM11 - 2015	CIBSE	CIBSE	2015	12-2016	978-1-906846-66-4	978-1-5231-0687-5	Civil Engineering & Construction Materials	
Environmental Design - CIBSE Guide A (8th Edition)	CIBSE	CIBSE	2015	12-2016	978-1-906846-54-1	978-1-5231-0688-2	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Transportation Systems in Buildings - CIBSE Guide D - 2015 (5th Edition)	CIBSE	CIBSE	2015	12-2016	978-1-906846-64-0	978-1-5231-0689-9	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Design and Operation of Modern Steam Systems - CIBSE TM58 - 2015	CIBSE	CIBSE	2015	12-2016	978-1-906846-60-2	978-1-5231-0690-5	Civil Engineering & Construction Materials	
Maintenance Engineering and Management - A Guide for Designers, Maintainers, Building Owners and Operators, and Facilities Managers	CIBSE	CIBSE	2014	12-2016	978-1-906846-50-3	978-1-5231-0691-2	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Advances in Rock-Support and Geotechnical Engineering	Wang, Shuren; Hagan, Paul C.; Cao, Chen	Elsevier	2016	12-2016	978-0-12-810552-8	978-0-12-810553-5	Civil Engineering & Construction Materials	Earth Sciences
Mathematical Foundations for Design - Civil Engineering Systems	Stark, Robert M.; Nicholls, Robert L.	Dover Publications	2005	12-2016	978-0-486-43898-6	978-1-5231-0672-1	Civil Engineering & Construction Materials	
Highways - The Location, Design, Construction and Maintenance of Road Pavements (5th Edition)	O'Flaherty, Coleman; Hughes, David	ICE Publishing	2016	1-2017	978-0-7277-5993-1	978-1-5231-0567-0	Civil Engineering & Construction Materials	Transportation Engineering
Guide to Corrosion Management of Reinforced Concrete Structures	NACE International	NACE International	2011	1-2017	978-1-57590-244-9	978-1-5231-0664-6	Civil Engineering & Construction Materials	Metals & Metallurgy
Construction Inspection Manual (8th Edition)	Mahoney, William D.	BNI Building News	2008	7-2014	978-1-55701-642-3	978-1-62870-271-2	Civil Engineering & Construction Materials	
Manual for the Design of Steelwork Building Structures to Eurocode 3	Institution of Structural Engineers	Institution of Structural Engineers	2010	5-2015	978-1-906335-16-8	978-1-68015-529-7	Civil Engineering & Construction Materials	
Construction Field Guide (3rd Edition)	Paul I. Thomas, Andrew Atkinson, William D. Mahoney	BNI Building News	2009	6-2014	978-1-55701-646-1	978-1-62870-272-9	Civil Engineering & Construction Materials	
Composite Structures of Steel and Concrete - Beams, Slabs, Columns, and Frames for Buildings (3rd Edition)	Johnson, R.P.	John Wiley & Sons	2004	5-2017	978-1-4051-0035-9	978-1-4051-6839-7	Civil Engineering & Construction Materials	
Formulas for Stress, Strain, and Structural Matrices (2nd Edition)	Pilkey, Walter D.	John Wiley & Sons	2005	5-2017	978-0-471-03221-2	978-1-60119-045-1	Civil Engineering & Construction Materials	Mechanics & Mechanical Engineering
Soil Mechanics in Engineering Practice (3rd Edition)	Terzaghi, Karl; Peck, Ralph B.; Mesri, Gholamreza	John Wiley & Sons	1996	5-2017	978-0-471-08658-1	978-1-60119-083-3	Civil Engineering & Construction Materials	
Pile Foundations in Engineering Practice	Prakash, Shamsher; Sharma, Hari D.	John Wiley & Sons	1990	5-2017	978-0-471-61653-5	978-1-60119-900-3	Civil Engineering & Construction Materials	
Foundation Engineering (2nd Edition)	Peck, Ralph B.; Hanson, Walter E.; Thornburn, Thomas H.	John Wiley & Sons	1974	5-2017	978-0-471-67585-3	978-1-60119-888-4	Civil Engineering & Construction Materials	

Frozen Ground Engineering (2nd Edition)	Andersland, Orlando B.; Ladanyi, Branko	John Wiley & Sons	2004	5-2017	978-0-471-61549-1	978-1-60119-290-5	Civil Engineering & Construction Materials	
Analysis and Design of Shallow and Deep Foundations	Reese, Lymon C.; Isenhower, William M.; Wang, Shin-Tower	John Wiley & Sons	2006	5-2017	978-0-471-43159-6	978-1-60119-804-4	Civil Engineering & Construction Materials	
Geotechnical Engineering Handbook, Volumes 1 - 3	Smoltczyk, Ulrich	John Wiley & Sons	2002	5-2017	978-3-433-01452-3	978-1-60119-881-5	Civil Engineering & Construction Materials	
Construction Dewatering and Groundwater Control - New Methods and Applications (3rd Edition)	Powers, J. Patrick; Corwin, Arthur B.; Schmall, Paul C.; Kaeck, Walter E.	John Wiley & Sons	2007	5-2017	978-0-471-47943-7	978-1-61583-608-6	Civil Engineering & Construction Materials	
Urban Hydrology, Hydraulics, and Stormwater Quality - Engineering Applications and Computer Modeling	Akan, A. Osman; Houghtalen, Robert J.	John Wiley & Sons	2003	5-2017	978-0-471-43158-9	978-1-61583-837-0	Civil Engineering & Construction Materials	
Structural Stability of Steel - Concepts and Applications for Structural Engineers	Galambos, Theodore V.; Surovek, Andrea E.	John Wiley & Sons	2008	5-2017	978-0-470-03778-2	978-1-61344-159-6	Civil Engineering & Construction Materials	
Structural Masonry Designers' Manual (3rd Edition)	Curtin, W. G.; Shaw, G.; Beck, J. K.; Bray, W. A.; Easterbrook, David	John Wiley & Sons	2006	5-2017	978-0-632-05612-5	978-1-61344-179-4	Civil Engineering & Construction Materials	
Structural Steel Design - LRFD Approach (2nd Edition)	Smith, J. C.	John Wiley & Sons	1996	5-2017	978-0-471-10693-7	978-1-61344-239-5	Civil Engineering & Construction Materials	
Structural Steelwork - Analysis and Design	Ray, S. S.	John Wiley & Sons	1998	5-2017	978-0-632-03857-2	978-1-61344-242-5	Civil Engineering & Construction Materials	
RSMeans Estimating Handbook (3rd Edition)	Means Engineering Staff	John Wiley & Sons	2009	5-2017	978-0-87629-273-0	978-1-61344-626-3	Civil Engineering & Construction Materials	
Fatigue of Materials and Structures - Fundamentals	Bathias, Claude; Pineau, André	John Wiley & Sons	2010	5-2017	978-1-84821-051-6	978-1-61344-816-8	Civil Engineering & Construction Materials	
Handbook for Blast Resistant Design of Buildings	Dusenberry, Donald O.	John Wiley & Sons	2010	5-2017	978-0-470-17054-0	978-1-61344-868-7	Civil Engineering & Construction Materials	
Cold-Formed Steel Design (4th Edition)	Yu, Wei-Wen; LaBoube, Roger A.	John Wiley & Sons	2010	5-2017	978-0-470-46245-4	978-1-61344-878-6	Civil Engineering & Construction Materials	
Design of Buildings for Wind - A Guide for ASCE 7-10 Standard Users and Designers of Special Structures (2nd Edition)	Simiu, Emil	John Wiley & Sons	2011	5-2017	978-0-470-46492-2	978-1-61344-880-9	Civil Engineering & Construction Materials	
Design of Steel Structures - Eurocode 3: Design of Steel Structures, Part 1-1 - General Rules and Rules for Buildings	Simões da Silva, Luís; Simões, Rui; Gervásio, Helena	John Wiley & Sons	2010	5-2017	978-3-433-02973-2	978-1-62198-006-3	Civil Engineering & Construction Materials	
Fatigue Design of Steel and Composite Structures - Eurocode 3: Design of Steel Structures, Part 1-9 - Fatigue, Eurocode 4:	Nussbaumer, Alain; Borges, Luis; Davaine, Laurence	John Wiley & Sons	2011	5-2017	978-3-433-02981-7	978-1-62198-009-4	Civil Engineering & Construction Materials	
Control of Cracking in Reinforced Concrete Structures	Mazars, Jacky	John Wiley & Sons	2016	5-2017	978-1-78630-052-2	978-1-5231-1012-4	Civil Engineering & Construction Materials	
Soil Strength and Slope Stability (2nd Edition)	Duncan, J. Michael; Wright, Stephen G.; Brandon, Thomas L.	John Wiley & Sons	2014	5-2017	978-1-118-65165-0	978-1-5231-1054-4	Civil Engineering & Construction Materials	Earth Sciences
High Performance Concretes and Applications	Shah, S.P.; Ahmad, S.H.	Taylor & Francis	1994	8-2003	978-0-340-58922-9	978-0-0805-2387-3	Civil Engineering & Construction Materials	
Fundamentals of Soil Behavior (3rd Edition)	Mitchell, James K.; Soga, Kenichi	John Wiley & Sons	2005	5-2017	978-0-471-46302-3	978-1-60119-299-8	Civil Engineering & Construction Materials	
Water Encyclopedia, Volumes 1-5	Lehr, Jay; Keeley, Jack; Lehr, Janet	John Wiley & Sons	2005	6-2017	978-0-471-44164-9	978-1-60119-151-9	Civil Engineering & Construction Materials	
Manual for the Design of Building Structures to Eurocode 1 and Basis of Structural Design	Institution of Structural Engineers	Institution of Structural Engineers	2010	5-2015	978-1-906335-07-6	978-1-68015-527-3	Civil Engineering & Construction Materials	
Structural Steel Design to Eurocode 3 and AISC Specifications	Bernuzzi, Claudio; Cordova, Benedetto	John Wiley & Sons	2016	6-2017	978-1-118-63128-7	978-1-5231-1104-6	Civil Engineering & Construction Materials	
Construction Project Management - A Practical Guide to Field Construction Management (6th Edition)	Sears, S. Keoki; Sears, Glenn A.; Clough, Richard H.; Rounds, Jerald L.; Segner, Robert O., Jr.	John Wiley & Sons	2015	6-2017	978-1-118-74505-2	978-1-5231-1131-2	Civil Engineering & Construction Materials	Industrial Engineering & Operations Management
Structural Seismic Design Optimization and Earthquake Engineering - Formulations and Applications	Plevris, Vagelis; Mitropoulou, Chara Ch; Lagaros, Nikos D.	IGI Global	2012	9-2013	978-1-4666-1640-0	978-1-62198-970-7	Civil Engineering & Construction Materials	
Nanocomposites - Materials, Manufacturing and Engineering	Davim, J. Paulo; Charitidis, Constantinos A.	De Gruyter	2013	7-2014	978-3-11-026644-3	978-1-62870-886-8	Composites	
FRP Composites - Life Extension and Strengthening of Metallic Structures	Moy, S.S.J.	ICE Publishing	2001	7-2014	978-0-7277-3009-1	978-1-62870-888-2	Composites	
Trends in Composite Materials and their Design	Taha, Mohamed A.; El-Sabbagh, Ahmed M.; Taha, Iman M.	Trans Tech Publications Ltd	2010	7-2014	978-0-87849-301-2	978-1-62870-894-3	Composites	
Advanced Composite Materials and Manufacturing Engineering	Xu, B.; Li, H.Y.	Trans Tech Publications Ltd	2012	7-2014	978-3-03785-522-5	978-1-62870-895-0	Composites	

Composite Science and Technology, Part 1	Sapuan, S.M.; Mustapha, F.; Majid, D.L.; Leman, Z.; Ariff, A.H.M.; Ariffin, M.K.A.; Zubri, M.Y.M.; Ishak	Trans Tech Publications Ltd	2011	7-2014	978-3-03785-059-6	978-1-62870-897-4	Composites	
Polymer Composite Materials - From Macro, Micro to Nanoscale	Boudenne, Abderrahim	Trans Tech Publications Ltd	2012	7-2014	978-3-03785-383-2	978-1-62870-899-8	Composites	
Behaviour of Material and Composite Structures	Karama, Moussa	Trans Tech Publications Ltd	2012	7-2014	978-3-03785-330-6	978-1-62870-900-1	Composites	
Advanced Composite Materials, Part 1	Chen, Wenzhe; Liu, Xingjun; Dai, Pinqiang; Chen, Yonglu; Jiang, Zhengyi	Trans Tech Publications Ltd	2012	7-2014	978-3-03785-373-3	978-1-62870-901-8	Composites	
Polymer Composites and Polymer Testing	Mao, Hongkui; Aggarwal, Deepak; Menghai, Lee; Hongfei, Liu; Maotai, Zhao	Trans Tech Publications Ltd	2012	7-2014	978-3-03785-398-6	978-1-62870-902-5	Composites	
Machining of Titanium Alloys and Composites for Aerospace Applications	Zitoune, R.; Krishnaraj, V.; Davim, J. Paulo	Trans Tech Publications Ltd	2013	7-2014	978-3-03785-730-4	978-1-62870-903-2	Composites	
Ferrites and Ceramic Composites	Jotania, Rajshree B.; Virk, Hardev S.	Trans Tech Publications Ltd	2013	7-2014	978-3-03785-731-1	978-1-62870-904-9	Composites	
Theory of Viscoelasticity (2nd Edition)	Christensen, Richard M.	Dover Publications	1982	7-2014	978-0-486-42880-2	978-1-62870-906-3	Composites	
Introduction to Automotive Composites	Tucker, Nick; Lindsey, Kevin	Smithers Rapra Technology	2002	7-2014	978-1-85957-279-5	978-1-62870-907-0	Composites	
Epoxy Composites - Impact Resistance and Flame Retardancy	Ratna, Debdatta	Smithers Rapra Technology	2007	7-2014	978-1-84735-065-7	978-1-62870-908-7	Composites	
Handbook of Composite Fabrication	Akovali, Güneri	Smithers Rapra Technology	2001	7-2014	978-1-85957-263-4	978-1-62870-909-4	Composites	
Polymer/Layered Silicate Nanocomposites	Okamoto, M.	Smithers Rapra Technology	2003	7-2014	978-1-85957-391-4	978-1-62870-910-0	Composites	General Engineering & Project Administration
Composite Repair - Theory and Design	Duong, Cong N.; Wang, Chun Hui	Elsevier	2007	7-2014	978-0-08-045146-6	978-0-08-055469-3	Composites	
Interface Science and Composites	Park, Soo-Jin; Seo, Min-Kang	Elsevier	2011	7-2014	978-0-12-375049-5	978-0-08-096348-8	Composites	
Micromechanics of Composite Materials - A Generalized Multiscale Analysis Approach	Aboudi, Jacob; Arnold, Steven; Bednarcyk, Brett A.	Elsevier	2013	7-2014	978-0-12-397035-0	978-0-12-397759-5	Composites	
Tribology of Polymeric Nanocomposites - Friction and Wear of Bulk Materials and Coatings (2nd Edition)	Friedrich, Klaus; Schlarb, Alois K.	Elsevier	2013	7-2014	978-0-444-59455-6	978-0-444-59464-8	Composites	
Polymer Matrix Composites and Technology	Wang, Ru-Min; Zheng, Shui-Rong; Zheng, Ya-Ping	Woodhead Publishing	2011	7-2014	978-0-85709-221-2	978-0-85709-222-9	Composites	
Fibrous and Composite Materials for Civil Engineering Applications	Fangueiro; R.	Woodhead Publishing	2011	7-2014	978-1-84569-558-3	978-0-85709-252-6	Composites	
Non-Crimp Fabric Composites - Manufacturing, Properties and Applications	Lomov, Stepan V.	Woodhead Publishing	2011	7-2014	978-1-84569-762-4	978-0-85709-253-3	Composites	
Machining Technology for Composite Materials - Principles and Practice	Hocheng, H.	Woodhead Publishing	2012	7-2014	978-0-85709-030-0	978-0-85709-514-5	Composites	
Manufacturing Techniques for Polymer Matrix Composites (PMCs)	Advani, Suresh G.; Hsiao, Kuang-Ting	Woodhead Publishing	2012	7-2014	978-0-85709-067-6	978-0-85709-625-8	Composites	
Rehabilitation of Metallic Civil Infrastructure using Fiber-Reinforced Polymer (FRP) Composites	Karbhari, Vistasp M.	Woodhead Publishing	2014	7-2014	978-0-85709-653-1	978-0-85709-665-4	Composites	
Advances in Wind Turbine Blade Design and Materials	Brøndsted, Povl; Nijssen, Rogier P.L.	Woodhead Publishing	2013	7-2014	978-0-85709-426-1	978-0-85709-728-6	Composites	
Residual Stresses in Composite Materials	Shokrieh, Mahmood M.	Woodhead Publishing	2014	7-2014	978-0-85709-270-0	978-0-85709-859-7	Composites	
Natural Fibre Composites - Materials, Processes and Properties	Hodzic, Alma; Shanks, Robert	Woodhead Publishing	2014	7-2014	978-0-85709-524-4	978-0-85709-922-8	Composites	
Thermosets and Composites - Material Selection, Applications, Manufacturing, and Cost Analysis (2nd Edition)	Biron, Michel	Elsevier	2014	7-2014	978-1-4557-3124-4	978-1-4557-3125-1	Composites	
Delamination Behaviour of Composites	Sridharan, Srinivasan	Woodhead Publishing	2008	7-2014	978-1-84569-244-5	978-1-84569-482-1	Composites	
Ageing of Composites	Martin, Rod	Woodhead Publishing	2008	7-2014	978-1-84569-352-7	978-1-84569-493-7	Composites	
Science and Engineering of Short Fibre Reinforced Polymer Composites	Fu, Shao-Yun; Lauke, Bernd; Mai, Yiu-Wing	Woodhead Publishing	2009	7-2014	978-1-84569-269-8	978-1-84569-649-8	Composites	

Management, Recycling and Reuse of Waste Composites	Goodship, Vannessa	Woodhead Publishing	2010	7-2014	978-1-84569-462-3	978-1-84569-766-2	Composites	
Engineering Mechanics of Composite Materials (2nd Edition)	Daniel, Isaac M.; Ishai, Ori	Oxford University Press	2006	7-2014	978-0-19-515097-1	978-1-62870-922-3	Composites	
Advances in Composites, Part 1	Bu, Jinglong; Jiang Zhengyi; Jiao, Sihai	Trans Tech Publications Ltd	2011	7-2014	978-0-87849-202-2	978-1-62870-898-1	Composites	
SAMPE 2012 - Connecting the Advanced Materials Community, Baltimore, MD, May 21–24, 2012	Beckwith, Scott W.; Maher, Mick; Newaz, Golam M.; Villanueva, German-Reyes	Society for the Advancement of Material and Process Engineering (SAMPE)	2012	3-2015	978-1-934551-12-7	978-1-68015-439-9	Composites	
SAMPE Tech-2012 - Navigating the Global Landscape for the New Composites, North Charleston, SC, October 22–25, 2012	Beckwith, Scott W.; Kilger, Howard S.; Lucht, Brad Q.; Pilato, Louis A.; Schafran, Borys F.	Society for the Advancement of Material and Process Engineering (SAMPE)	2012	3-2015	978-1-934551-13-4	978-1-68015-438-2	Composites	
SAMPE 2010 - New Materials and Processes for a New Economy, Seattle WA, May 17–20, 2010	Beckwith, Scott W.; Albers, Robert G.; Hubert, Pascal	Society for the Advancement of Material and Process Engineering (SAMPE)	2010	3-2015	978-1-934551-07-3	978-1-68015-442-9	Composites	
Composite Materials Handbook, Volume 1 - Polymer Matrix Composites - Guidelines for Characterization of Structural Materials	Composite Materials Handbook-17	SAE International on behalf of CMH-17, a division of Wichita State University	2012	3-2015	978-0-7680-7811-4	978-1-68015-452-8	Composites	Plastics & Rubber,Aerospace & Radar Technology
Composite Materials Handbook, Volume 2 - Polymer Matrix Composites - Materials Properties	Composite Materials Handbook-17	SAE International on behalf of CMH-17, a division of Wichita State University	2012	3-2015	978-0-7680-7812-1	978-1-68015-453-5	Composites	Plastics & Rubber,Aerospace & Radar Technology
Composite Materials Handbook, Volume 6 - Structural Sandwich Composites	Composite Materials Handbook-17	SAE International on behalf of CMH-17, a division of Wichita State University	2013	3-2015	978-0-7680-7816-9	978-1-68015-456-6	Composites	Aerospace & Radar Technology,Plastics & Rubber,Metals & Metallurgy
Composite Materials Handbook, Volume 3 - Polymer Matrix Composites - Materials Usage, Design, and Analysis	Composite Materials Handbook-17	SAE International on behalf of CMH-17, a division of Wichita State University	2012	3-2015	978-0-7680-7813-8	978-1-68015-454-2	Composites	Plastics & Rubber,Aerospace & Radar Technology
Composite Materials Handbook, Volume 4 - Metal Matrix Composites	Composite Materials Handbook-17	SAE International on behalf of CMH-17, a division of Wichita State University	2013	3-2015	978-0-7680-7814-5	978-1-68015-455-9	Composites	Metals & Metallurgy,Aerospace & Radar Technology
SAMPE Tech 2013, Wichita, KS, October 21-24, 2013	Bailey, Vince; Beckwith, Scott W.; Strohmeyer, Adrienne	Society for the Advancement of Material and Process Engineering (SAMPE)	2013	4-2015	978-1-934551-14-1	978-1-68015-436-8	Composites	
Fatigue and Fracture of Adhesively-Bonded Composite Joints - Behaviour, Simulation and Modelling	Vassilopoulos, A. P.	Elsevier	2015	4-2015	978-0-85709-806-1	978-0-85709-812-2	Composites	
CAMX 2014 - Orlando, FL, October 13-16, 2014	Beckwith, Scott W.; Busel, John; Fullwood, David; George, Andrew; Kehrl, David; Spoo, Kevin	Society for the Advancement of Material and Process Engineering (SAMPE)	2014	5-2015	978-1-934551-17-2	978-1-68015-434-4	Composites	
SAMPE Seattle 2014, Seattle, Washington, June 02-05, 2014	Albers, Robert; Beckwith, Scott W.; Cates, Elizabeth	Society for the Advancement of Material and Process Engineering (SAMPE)	2014	5-2015	978-1-934551-16-5	978-1-68015-435-1	Composites	
SAMPE 2013 - Education & Green Sky - Materials Technology for a Better World, Long Beach, CA, May 06-09, 2013	Beckwith, Scott W.; Storage, Kara M.; Storage, Tara M.; Titchenal, Nick	Society for the Advancement of Material and Process Engineering (SAMPE)	2013	5-2015	978-1-934551-15-8	978-1-68015-437-5	Composites	
SAMPE 2011 - State of the Industry - Advanced Materials, Applications, and Processing Technology, Long Beach, CA, May 23-26, 2011	Bailey, Vincent P.; Leslie, James C.	Society for the Advancement of Material and Process Engineering (SAMPE)	2011	5-2015	978-1-934551-09-7	978-1-68015-440-5	Composites	
SAMPE Tech 2011 - Developing Scalable Materials and Processes for our Future, Fort Worth, TX, October 17-20, 2011	Beckwith, Scott W.; Chan, Wen; Koo, Joseph; Oldroyd, Paul; Sears, Phil; Willardson, Rick	Society for the Advancement of Material and Process Engineering (SAMPE)	2011	5-2015	978-1-934551-10-3	978-1-68015-441-2	Composites	
Interim Guidance on the Design of Reinforced Concrete Structures Using Fibre Composite Reinforcement	Institution of Structural Engineers	Institution of Structural Engineers	1999	5-2015	978-1-874266-47-1	978-1-68015-546-4	Composites	
SNL/MSU/DOE Composite Materials Fatigue Database, Version 22.0	Montana State University - Composite Technologies Research Group and Sandia National	U.S. Department of Energy / Sandia National Laboratories / Montana State University	2014	6-2014		978-1-68015-084-1	Composites	IMechE Members
Metal, Ceramic and Composite Materials - Selected, Peer Reviewed Papers from the 2015 International Conference on Metal, Ceramic and	Coddet, Christian	Trans Tech Publications Ltd	2015	7-2015	978-3-03835-461-1	978-1-68015-687-4	Composites	
Biomedical Composites - Materials, Manufacturing and Engineering	Davim, J. Paulo	De Gruyter	2014	1-2016	978-3-11-026669-6	978-1-5231-0047-7	Composites	
Composites for Automotive, Truck and Mass Transit - Materials, Design, Manufacturing	Vaidya, Uday	DEStech Publications	2011	2-2016	978-1-932078-79-4	978-1-5231-0107-8	Composites	
Proceedings of the American Society for Composites 2007-Twenty-Second Technical Conference	Feraboli, Paolo; Stickler, Patrick	DEStech Publications	2007	2-2016	978-1-932078-70-1	978-1-5231-0109-2	Composites	
Proceedings of the American Society for Composites 2008-Twenty-Third Technical Conference	Lacy, Thomas E.; Sullivan, Rani; Vizzini, Anthony J.	DEStech Publications	2008	2-2016	978-1-932078-95-4	978-1-5231-0110-8	Composites	
Proceedings of the American Society for Composites 2009-Twenty-Fourth Technical Conference	Gillespie, John W. Jr.; Hoa, Suong V.	DEStech Publications	2009	2-2016	978-1-60595-008-2	978-1-5231-0111-5	Composites	
Proceedings of the American Society for Composites 2011-Twenty-Sixth Technical Conference	Hyer, Michael; Hoa, Suong; Ochoa, Ozden; Hojjati, Mehdi	DEStech Publications	2011	2-2016	978-1-60595-051-8	978-1-5231-0113-9	Composites	
Proceedings of the American Society for Composites 2012-Twenty-Seventh Technical Conference	Chan, Wen S.; Nomura, Seiichi; Dancila, Dragos-Stefan	DEStech Publications	2012	2-2016	978-1-60595-076-1	978-1-5231-0114-6	Composites	
Proceedings of the American Society for Composites 2013-Twenty-Eighth Technical Conference	Bakis, Charles E.	DEStech Publications	2013	2-2016	978-1-60595-107-2	978-1-5231-0115-3	Composites	

Series on Advances in Composite Materials, Volume 1 - Dynamic Effects in Composites	Liu, Dahsin	DEStech Publications	2012	2-2016	978-1-60595-072-3	978-1-5231-0116-0	Composites	
Series on Advances in Composite Materials, Volume 2 - Nanocomposites	Chou, Tsu-Wei; Sun, Chin-Teh	DEStech Publications	2012	2-2016	978-1-60595-073-0	978-1-5231-0117-7	Composites	
Series on Advances in Composite Materials, Volume 3 - Fatigue of Composite Materials	Gibson, Ronald F.	DEStech Publications	2013	2-2016	978-1-60595-085-3	978-1-5231-0118-4	Composites	
Series on Advances in Composite Materials, Volume 4 - Failure in Composites	Waas, Anthony M.; Sankar, Bhavani V.	DEStech Publications	2013	2-2016	978-1-60595-088-4	978-1-5231-0119-1	Composites	
Series on Advances in Composite Materials, Volume 5 - Damage in Composites	Sankar, Bhavani V.; Waas, Anthony M.	DEStech Publications	2013	2-2016	978-1-60595-089-1	978-1-5231-0120-7	Composites	
Stress Analysis of Fiber-Reinforced Composite Materials	Hyer, Michael W.	DEStech Publications	2009	2-2016	978-1-932078-86-2	978-1-5231-0122-1	Composites	
Mechanics of Adhesives in Composite and Metal Joints - Finite Element Analysis with ANSYS	Wahab, Magd Abdel	DEStech Publications	2014	2-2016	978-1-60595-096-9	978-1-5231-0123-8	Composites	
Handbook of Polymer Composites for Engineers	Hollaway, Leonard	Woodhead Publishing	1994	7-2014	978-1-85573-129-5	978-1-84569-860-7	Composites	
Spectroscopy of Polymer Nanocomposites	Thomas, Sabu; Rouxel, Didier; Ponnamma, Deepalekshmi	Elsevier	2016	3-2016	978-0-323-40183-8	978-0-323-41391-6	Composites	Nanotechnology
Advanced Fibrous Composite Materials for Ballistic Protection	Chen, X.	Elsevier	2016	3-2016	978-1-78242-461-1	978-1-78242-484-0	Composites	
Ionic Polymer Metal Composites (IPMCs) - Smart Multi-Functional Materials and Artificial Muscles, Volume 1	Shahinpoor, Mohsen	Royal Society of Chemistry	2016	4-2016	978-1-78262-077-8	978-1-5231-0191-7	Composites	
Ionic Polymer Metal Composites (IPMCs) - Smart Multi-Functional Materials and Artificial Muscles, Volume 2	Shahinpoor, Mohsen	Royal Society of Chemistry	2016	4-2016	978-1-78262-721-0	978-1-5231-0192-4	Composites	
Starch-Based Blends, Composites and Nanocomposites	P. M., Visakh; Yu, Long	Royal Society of Chemistry	2016	4-2016	978-1-84973-979-5	978-1-5231-0196-2	Composites	
Textile Fibre Composites in Civil Engineering	Triantafillou, Thanasis	Elsevier	2016	4-2016	978-1-78242-446-8	978-1-78242-469-7	Composites	
Advanced Composites in Bridge Construction and Repair	Kim, Yail J.	Woodhead Publishing	2014	7-2014	978-0-85709-694-4	978-0-85709-701-9	Composites	
Advances in Metal Matrix Composites	Ceschini, Lorella; Montanari, Roberto	Trans Tech Publications Ltd	2011	7-2014	978-3-03785-057-2	978-1-62870-896-7	Composites	
Advances in Ceramic Matrix Composites	Low, I.M.	Woodhead Publishing	2014	7-2014	978-0-85709-120-8	978-0-85709-882-5	Composites	
Design of Automotive Composites	Lu, Y. Charles; Pilla, Srikanth	SAE International	2014	5-2016	978-0-7680-8132-9	978-1-5231-0218-1	Composites	
CAE Design and Failure Analysis of Automotive Composites	Lu, Y. Charles; Pilla, Srikanth	SAE International	2015	5-2016	978-0-7680-8162-6	978-1-5231-0219-8	Composites	
Biocomposites in Automotive Applications	Pilla, Srikanth; Lu, Y. Charles	SAE International	2015	5-2016	978-0-7680-8148-0	978-1-5231-0220-4	Composites	
Dynamic Deformation, Damage and Fracture in Composite Materials and Structures	Silberschmidt, Vadim V.	Elsevier	2016	5-2016	978-0-08-100870-6	978-0-08-100083-0	Composites	
Glass Nanocomposites - Synthesis, Properties and Applications	Karmakar, Basudeb; Rademann, Klaus; Stepanov, Andrey L.	Elsevier	2016	5-2016	978-0-323-39309-6	978-0-323-39312-6	Composites	
Engineering of Nanobiomaterials - Applications of Nanobiomaterials	Grumezescu, Alexandru Mihai	Elsevier	2016	5-2016	978-0-323-41532-3	978-0-323-41734-1	Composites	Nanotechnology
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Lightweight Composite Structures in Transport - Design, Manufacturing, Analysis and Performance	Njuguna, J.	Elsevier	2016	5-2016	978-1-78242-325-6	978-1-78242-343-0	Composites	
Composite Construction in Steel and Concrete VII - Proceedings of the 2013 International Conference on Composite Construction in Steel	Bradford, Mark; Uy, Brian	American Society of Civil Engineers (ASCE)	2016	7-2016	978-0-7844-7973-5	978-1-5231-0321-8	Composites	
Concise Encyclopedia of Composite Materials (2nd Edition)	Mortensen, A.	Elsevier	2007	7-2014	978-0-08-045126-8	978-0-08-052462-7	Composites	RSC Members
Composite Technology - Prepregs and Monolithic Part Fabrication Technologies	Lengsfeld, Hauke; Wolff-Fabris, Felipe; Krämer, Johannes; Lacalle, Javier; Altstädt, Volker	Hanser Publishers	2016	8-2016	978-1-56990-599-9	978-1-5231-0441-3	Composites	
Composite Materials in Piping Applications - Design, Analysis and Optimization of Subsea and Onshore Pipelines from FRP Materials	Pavlou, Dimitrios G.	DEStech Publications	2013	2-2016	978-1-60595-029-7	978-1-5231-0106-1	Composites	

Polymer Composites in the Aerospace Industry	Irving, P. E.; Soutis, C.	Elsevier	2015	4-2015	978-0-85709-523-7	978-0-85709-918-1	Composites	
Series on Advances in Composite Materials, Volume 6 - Manufacturing of Composites	Loos, Alfred C.	DEStech Publications	2013	2-2016	978-1-60595-099-0	978-1-5231-0121-4	Composites	
Advanced High Strength Natural Fibre Composites in Construction	Fan, Mizi; Fu, Feng	Elsevier	2017	12-2016	978-0-08-100411-1	978-0-08-100430-2	Composites	
SAMPE 2010 - Advanced Materials and Processes - Enabling the Future, Salt Lake City, UT, October 11-14, 2010	Beckwith, Scott W.; Berg, Jerome S.; Buckmiller, Daniel K.; Fullwood, David T.; Miles, Mike P.	Society for the Advancement of Material and Process Engineering (SAMPE)	2010	5-2015	978-1-934551-08-0	978-1-68015-443-6	Composites	
Proceedings of the American Society for Composites 2006-Twenty-First Technical Conference	Mallick, P. K.	DEStech Publications	2006	2-2016	978-1-932078-60-2	978-1-5231-0108-5	Composites	
Proceedings of the American Society for Composites 2010-Twenty-Fifth Technical Conference	Lantz, Johanna B.; Takeda, Nobuo; Doudican, Bradley M.; Schoeppner, Gregory A.; Donaldson, Steven L.	DEStech Publications	2010	2-2016	978-1-60595-025-9	978-1-5231-0112-2	Composites	
System-on-Chip Test Architectures - Nanometer Design for Testability	Wang, Laung-Terng; Stroud, Charles E.; Touba, Nur A.	Elsevier	2008	12-2011	978-0-12-373973-5	978-0-08-055680-2	Computer Hardware Engineering	Elsevier
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Designing Digital Computer Systems with Verilog	Lilja, David J.; Sapatnekar, Sachin S.	Cambridge University Press	2005	12-2011	978-0-521-82866-6	978-0-511-26247-0	Computer Hardware Engineering	
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Object Oriented Programming with C++ (2nd Edition)	Sahay, Sourav	Oxford University Press	2012	5-2014	978-0-19-806530-2	978-1-62870-854-7	Computer Hardware Engineering	IET Members
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Specify or Design Connectors that are Suitable for the Application	Glenn Galvan	Knovel	2011	11-2014	N/A	978-1-68015-195-4	Computer Hardware Engineering	Electronics & Semiconductors,Try Knovel
Transceiver and System Design for Digital Communications (4th Edition)	Bullock, Scott R.	Institution of Engineering and Technology	2014	1-2015	978-1-61353-203-4	978-1-68015-270-8	Computer Hardware Engineering	Electronics & Semiconductors
Digital Integrated Circuit Design	Martin, Ken	Oxford University Press	2000	1-2015	978-0-19-512584-9	978-1-68015-277-7	Computer Hardware Engineering	IET Members
4G - LTE/LTE-Advanced for Mobile Broadband (2nd Edition)	Dahlman, Erik; Parkvall, Stefan; Sköld, Johan	Elsevier	2014	4-2015	978-0-12-419985-9	978-0-12419-997-2	Computer Hardware Engineering	Software Engineering
LTE-Advanced - A Practical Systems Approach to Understanding the 3GPP LTE Releases 10 and 11 Radio Access Technologies	Ahmadi, Sassan	Elsevier	2014	5-2015	978-0-12-405162-1	978-0-12405-178-2	Computer Hardware Engineering	Software Engineering
Design Patterns for Embedded Systems in C - An Embedded Software Engineering Toolkit	Douglass, Bruce Powel	Elsevier	2011	4-2012	978-1-85617-707-8	978-0-0809-5971-9	Computer Hardware Engineering	Software Engineering
Technological Breakthroughs in Modern Wireless Sensor Applications	Sharif, Hamid; Kavian, Yousef S.	IGI Global	2015	8-2015	978-1-4666-8251-1	978-1-68015-735-2	Computer Hardware Engineering	
Advances in Computers, Volume 98	Hurson, Ali R.	Elsevier	2015	9-2015	978-0-12-802132-3	978-0-12802-340-2	Computer Hardware Engineering	
Computer Arithmetic, Volume I	Swartzlander, Earl E	World Scientific	2015	10-2015	978-981-4651-56-1	978-1-68015-846-5	Computer Hardware Engineering	
Computer Arithmetic, Volume III	Swartzlander, Earl E; Lemonds, Carl E	World Scientific	2015	10-2015	978-981-4651-13-4	978-1-68015-847-2	Computer Hardware Engineering	
Computer Arithmetic, Volume II	Swartzlander, Earl E	World Scientific	2015	10-2015	978-981-4641-46-3	978-1-68015-849-6	Computer Hardware Engineering	
Introduction to Pattern Recognition and Machine Learning	Murty, M Narasimha; Devi, V Susheela	World Scientific	2015	10-2015	978-9-81433-545-4	978-1-68015-858-8	Computer Hardware Engineering	
Beamforming - Sensor Signal Processing for Defence Applications	Manikas, Athanassios	World Scientific	2015	10-2015	978-1-78326-274-8	978-1-68015-862-5	Computer Hardware Engineering	
Advances in Computers, Volume 99	Memon, Atif	Elsevier	2015	11-2015	978-0-12-802131-6	978-0-12802-339-6	Computer Hardware Engineering	
Practical Guide to SysML - The Systems Modeling Language (3rd Edition)	Friedenthal, Sanford; Moore, Alan; Steiner, Rick	Elsevier	2015	11-2015	978-0-12-800202-5	978-0-12800-800-3	Computer Hardware Engineering	
Heat Management in Integrated Circuits - On-Chip and System-Level Monitoring and Cooling	Ogrenci-Memik, Seda	Institution of Engineering and Technology	2016	2-2016	978-1-84919-934-6	978-1-5231-0100-9	Computer Hardware Engineering	
Real-Time Embedded Components and Systems with Linux and RTOS	Siewert, Sam; Pratt, John	Mercury Learning and Information	2016	2-2016	978-1-942270-04-1	978-1-5231-0133-7	Computer Hardware Engineering	
Computer Organization and Design - The Hardware/Software Interface (4th Edition)	Patterson, David A.; Hennessy, John L.	Elsevier	2009	12-2011	978-0-12-374493-7	978-0-08-092281-2	Computer Hardware Engineering	Software Engineering
Cyber-Physical System Design with Sensor Networking Technologies	Zeadally, Sherali; Jabeur, Nafaâ	Institution of Engineering and Technology	2016	6-2016	978-1-84919-824-0	978-1-5231-0249-5	Computer Hardware Engineering	
Recent Trends in Sliding Mode Control	Fridman, Leonid; Barbot, Jean-Pierre; Plestan, Franck	Institution of Engineering and Technology	2016	6-2016	978-1-78561-076-9	978-1-5231-0250-1	Computer Hardware Engineering	
Computer Organization and Design - The Hardware/Software Interface (Arm® Edition)	Patterson, David A.; Hennessy, John L.	Elsevier	2017	7-2016	978-0-12-801733-3	978-0-12-801835-4	Computer Hardware Engineering	Software Engineering
Signals and Systems - Fundamentals	Li, Gang; Chang, Liping; Li, Sheng	De Gruyter	2015	9-2016	978-3-11-037811-5	978-1-5231-0471-0	Computer Hardware Engineering	Electronics & Semiconductors
Sensors, Actuators, and Their Interfaces - A Multidisciplinary Introduction	Ida, Nathan	Institution of Engineering and Technology	2014	9-2016	978-1-61353-006-1	978-1-5231-0529-8	Computer Hardware Engineering	Electronics & Semiconductors
4G, LTE-Advanced Pro and the Road to 5G (3rd Edition)	Dahlman, Erik; Parkvall, Stefan; Sköld, Johan	Elsevier	2016	10-2016	978-0-12-804575-6	978-0-12-804611-1	Computer Hardware Engineering	

EMC for Product Designers (5th Edition)	Williams, Tim	Elsevier	2017	12-2016	978-0-08-101016-7	978-0-08-101014-3	Computer Hardware Engineering	
Robotik 2012 - Proceedings for the Conference of ROBOTICS 2012, 7th German Conference on Robotics, 21 - 22 May 2012	VDE Verlag	VDE Verlag	2012	3-2017	978-3-8007-3418-4	978-1-5231-0924-1	Computer Hardware Engineering	Mechanics & Mechanical Engineering
ARCS 2015 - 28th International Conference on Architecture of Computing Systems, March 24 - 27, 2015, Porto, Portugal, Workshop	VDE Verlag	VDE Verlag	2015	3-2017	978-3-8007-3657-7	978-1-5231-0932-6	Computer Hardware Engineering	
ARCS 2014 - 27th International Conference on Architecture of Computing Systems, February 25-28, 2014, Luebeck, Germany, Workshop	VDE Verlag	VDE Verlag	2014	3-2017	978-3-8007-3579-2	978-1-5231-0931-9	Computer Hardware Engineering	
Circuit Designer's Companion (2nd Edition)	Williams, Tim	Elsevier	2005	12-2011	978-0-7506-6370-0	978-0-0804-7651-3	Computer Hardware Engineering	
Circuit Designer's Companion (3rd Edition)	Wilson, Peter	Elsevier	2012	7-2013	978-0-08-097138-4	978-0-08-097147-6	Computer Hardware Engineering	IET Members
Rock Fractures in Geological Processes	Gudmundsson, Agust	Cambridge University Press	2011	3-2012	978-0-521-86392-6	978-1-139-18202-7	Earth Sciences	
Introduction to Numerical Geodynamic Modelling	Gerya, Taras V.	Cambridge University Press	2010	9-2010	978-0-521-88754-0	978-0-511-76482-0	Earth Sciences	Oil & Gas Engineering
Applied Geophysics (2nd Edition)	Telford, W.M.; Geldart, L.P.; Sheriff, R.E.	Cambridge University Press	1990	9-2010	978-0-521-32693-3	978-0-511-66764-0	Earth Sciences	Mining Engineering & Extractive Metallurgy
Erosion and Sedimentation (2nd Edition)	Julien, Pierre Y.	Cambridge University Press	2010	9-2010	978-0-521-83038-6	978-0-511-71718-5	Earth Sciences	Civil Engineering & Construction Materials
Ocean Circulation - Wind-Driven and Thermohaline Processes	Huang, Rui Xin	Cambridge University Press	2010	9-2010	978-0-521-85228-9	978-0-511-68849-2	Earth Sciences	
Nonlinear Water Waves with Applications to Wave-Current Interactions and Tsunamis	Constantin, Adrian	Society for Industrial and Applied Mathematics	2011	2-2012	978-1-611971-86-6	978-1-61344-414-6	Earth Sciences	
Student's Guide to Geophysical Equations	Lowrie, William	Cambridge University Press	2011	3-2012	978-1-107-00584-6	978-1-139-11109-6	Earth Sciences	
Australian Soil and Land Survey Field Handbook (3rd Edition)	The National Committee on Soil and Terrain	CSIRO Publishing	2009	11-2011	978-0-643-09395-9	978-1-61344-334-7	Earth Sciences	Mining Engineering & Extractive Metallurgy
Waves in Oceanic and Coastal Waters	Holthuijsen, Leo H.	Cambridge University Press	2007	9-2010	978-0-521-86028-4	978-0-511-26782-6	Earth Sciences	
Ocean Engineering Mechanics - With Applications	McCormick, Michael E.	Cambridge University Press	2010	9-2010	978-0-521-85952-3	978-0-511-63768-1	Earth Sciences	IMechE Members,Marine Engineering & Naval Architecture
Numerical Models of Oceans and Oceanic Processes	Kantha, Lakshmi H.; Clayson, Carol Anne	Elsevier	2000	5-2010	978-0-12-434068-8	978-0-080-51290-7	Earth Sciences	Elsevier
Basin Analysis and Modeling of the Burial, Thermal and Maturation Histories inSedimentary Basins	Makhous, Monzer; Galushkin, Yu. I.	Editions Technip	2005	8-2010	978-2-7108-0846-6	978-1-61583-523-2	Earth Sciences	Oil & Gas Engineering
Groundwater Hydrology of Springs - Engineering, Theory, Management, and Sustainability	Kresic, Neven; Stevanovic, Zoran	Elsevier	2010	1-2010	978-1-85617-502-9	978-0-0809-4945-1	Earth Sciences	Elsevier
An Introduction to Applied Geostatistics	Isaaks, Edward H.; Srivastava, R. Mohan	Oxford University Press	1989	11-2009	978-0-19-505013-4	978-1-61583-069-5	Earth Sciences	
Soils - Genesis and Geomorphology	Schaetzl, Randall J.; Anderson, Sharon	Cambridge University Press	2005	4-2009	978-0-521-81201-6	978-1-60119-759-7	Earth Sciences	
A Practical Guide to Rock Microstructure	Vernon, Ron H.	Cambridge University Press	2004	3-2009	978-0-521-81443-0	978-1-60119-727-6	Earth Sciences	
Fundamentals of Geophysics (2nd Edition)	Lowrie, William	Cambridge University Press	2007	3-2009	978-0-521-85902-8	978-1-60119-744-3	Earth Sciences	Mining Engineering & Extractive Metallurgy
Fracture Mechanics of Rock	Atkinson, Barry Kean	Elsevier	1987	1-2010	978-0-12-066265-4	978-0-12-382238-3	Earth Sciences	Mining Engineering & Extractive Metallurgy,Elsevier
Mathematical Methods for Wave Phenomena	Bleistein, Norman	Elsevier	1984	1-2010	978-0-12-105650-6	978-0-0809-1695-8	Earth Sciences	Elsevier
Fossil Nonmarine Ostracoda of the United States	Swain, Frederick M.	Elsevier	1999	12-2007	978-0-444-50089-2	978-0-08-053189-2	Earth Sciences	Elsevier
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Interhemispheric Water Exchange in the Atlantic Ocean	Goni, G.J.; Malanotte-Rizzoli, P.	Elsevier	2003	11-2007	978-0-444-51267-3	978-0-080-53489-3	Earth Sciences	Elsevier
Nitrogen in the Marine Environment (2nd Edition)	Capone, Douglas G.; Bronk, Deborah A.; Mulholland, Margaret R.; Carpenter, Edward J.	Elsevier	2008	4-2010	978-0-12-372522-6	978-0-08-055892-9	Earth Sciences	Elsevier
Coastal Wetlands - An Integrated Ecosystem Approach	Perillo, Gerardo M.E.; Wolanski, Eric; Cahoon, Donald R.; Brinson, Mark M.	Elsevier	2009	1-2010	978-0-444-53103-2	978-0-0809-3213-2	Earth Sciences	Elsevier
Cohesive Sediments in Open Channels - Properties, Transport, and Applications	Partheniades, Emmanuel	Elsevier	2009	1-2010	978-1-85617-556-2	978-0-0808-7797-6	Earth Sciences	Elsevier
Geology of the United States' Seafloor - The View from GLORIA	Gardner, James V.; Field, Michael E.; Twichell, David C.	Cambridge University Press	1996	12-2009	978-0521-020831	978-1-61583-219-4	Earth Sciences	
Hydrology - An Introduction	Brutsaert, Wilfried	Cambridge University Press	2005	12-2009	978-0-521-82479-8	978-1-61583-221-7	Earth Sciences	
Coastal Evolution - Late Quaternary Shoreline Morphodynamics	Carter, R.W.G.; Woodroffe, C.D.	Cambridge University Press	1997	12-2009	978-0-521-59890-3	978-1-61583-217-0	Earth Sciences	
Potential Theory in Gravity and Magnetic Applications	Blakely, Richard J.	Cambridge University Press	1996	12-2009	978-0-521-41508-8	978-1-61583-223-1	Earth Sciences	Mining Engineering & Extractive Metallurgy
Ocean Waves - The Stochastic Approach	Ochi, Michel K.	Cambridge University Press	1998	2-2010	978-0-521-01767-1	978-1-61583-222-4	Earth Sciences	
Marine Hydrodynamics	Newman, J.N.	MIT Press	1977	2-2010	978-0-262-14026-3	978-1-61583-106-7	Earth Sciences	Marine Engineering & Naval Architecture
Mathematical Geophysics - An Introduction to Rotating Fluids and the Navier-Stokes Equations	Chemin, J.-Y.; Desjardins, B.; Gallagher, I.; Grenier, E.	Oxford University Press	2006	11-2009	978-0-19-857133-9	978-1-61583-062-6	Earth Sciences	
Quantitative Geochemistry	Zou, Haibo	World Scientific	2007	11-2009	978-1-86094-646-2	978-1-61583-045-9	Earth Sciences	
Fault Mechanics and Transport Properties of Rocks - A Festschrift in Honor of W.F. Brace	Evans, Brian; Wong, Teng-fong	Elsevier	1992	11-2009	978-0-12-243780-9	978-0-08-095989-4	Earth Sciences	Elsevier
Ocean Waves and Oscillating Systems - Linear Interactions Including Wave-Energy Extraction	Falnes, Johannes	Cambridge University Press	2002	4-2009	978-0-521-78211-1	978-1-60119-775-7	Earth Sciences	
Scour and Erosion - Proceedings of the Fifth International Conference on Scour and Erosion (ICSE-5)	Burns, Susan E.; Bhatia, Shobha K.; Avila, Catherine M. C.; Hunt, Beatrice E.	American Society of Civil Engineers (ASCE)	2011	9-2012	978-0-7844-1147-6	978-0-7844-7615-4	Earth Sciences	Civil Engineering & Construction Materials
Sedimentation Engineering - Processes, Measurements, Modeling, and Practice	García, Marcelo H.	American Society of Civil Engineers (ASCE)	2008	9-2012	978-0-7844-0814-8	978-0-78447-128-9	Earth Sciences	Civil Engineering & Construction Materials,Environment & Environmental Engineering
Trenchless Renewal of Culverts and Storm Sewers	Osborn, Lynn	American Society of Civil Engineers (ASCE)	2010	9-2012	978-0-7844-1068-4	978-0-7844-7314-6	Earth Sciences	Civil Engineering & Construction Materials
Belowground Pipeline Networks for Utility Cables	Slavin, Lawrence M.	American Society of Civil Engineers (ASCE)	2009	9-2012	978-0-7844-1055-4	978-0-7844-7302-3	Earth Sciences	Oil & Gas Engineering
Frozen in Time - Permafrost and Engineering Problems	Muller, Siemon W.	American Society of Civil Engineers (ASCE)	2008	9-2012	978-0-7844-0989-3	978-0-7844-7244-6	Earth Sciences	Civil Engineering & Construction Materials
Pipe Ramming Projects	Najafi, Mohammed	American Society of Civil Engineers (ASCE)	2008	9-2012	978-0-7844-0979-4	978-0-7844-7234-7	Earth Sciences	Oil & Gas Engineering
Coastal Processes - With Engineering Applications	Dean, Robert G.; Dalrymple, Robert A.	Cambridge University Press	2002	4-2009	978-0-521-49535-6	978-1-60119-736-8	Earth Sciences	
Igneous Rocks - A Classification and Glossary of Terms	Le Maitre, R.W.	Cambridge University Press	2002	3-2009	978-0-521-66215-4	978-1-60119-746-7	Earth Sciences	
Rock Physics Handbook - Tools for Seismic Analysis in Porous Media	Mavko, Gary; Mukerji, Tapan; Dvorkin, Jack	Cambridge University Press	2003	3-2009	978-0-521-54344-6	978-1-60119-761-0	Earth Sciences	
Applied Mineral Inventory Estimation	Sinclair, Alastair J.; Blackwell, Garston H.	Cambridge University Press	2002	3-2009	978-0-521-79103-8	978-1-60119-731-3	Earth Sciences	Mining Engineering & Extractive Metallurgy
Practical Guide to Green Technology for Ground Engineering	Mwasha, Abrahams	Smithers Rapra Technology	2011	8-2012	978-1-84735-530-0	978-1-62198-017-9	Earth Sciences	
Seismic Imaging and Inversion - Application of Linear Inverse Theory	Stolt, Robert H.; Weglein, Arthur B.	Cambridge University Press	2012	8-2012	978-1-107-01490-9	978-1-139-21336-3	Earth Sciences	
Wave Mechanics for Ocean Engineering	Boccotti, Paolo	Elsevier	2000	2-2008	978-0-444-50380-0	978-0-0805-4372-7	Earth Sciences	Elsevier
Permian-Triassic Evolution of Tethys and Western Circum-Pacific	Yin, Hongfu; Dickins, J.M.; Shi, G.R.; Tong, Jinnan	Elsevier	2000	12-2007	978-0-444-50154-7	978-0-080-53865-5	Earth Sciences	Elsevier
Modern Approaches to Data Assimilation in Ocean Modeling	Malanotte-Rizzoli, P.	Elsevier	1996	12-2007	978-0-444-82079-2	978-0-080-53666-8	Earth Sciences	Elsevier

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Global Biogeography	Briggs, John C.	Elsevier	1995	12-2007	978-0-444-88297-4	978-0-080-53254-7	Earth Sciences	Elsevier
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Engineering Geological Advances in Japan for the New Millennium	Kanaori, Yuji; Tanaka, Kazuhiro; Chigira, Masahiro	Elsevier	2000	12-2007	978-0-444-50505-7	978-0-08-053092-5	Earth Sciences	Elsevier
Rock Mechanics on a Geological Base	Pusch, R.	Elsevier	1995	12-2007	978-0-444-89613-1	978-0-08-054066-5	Earth Sciences	Elsevier
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Critical Excitation Methods in Earthquake Engineering	Takewaki, Izuru	Elsevier	2007	4-2012	978-0-08-045309-5	978-0-0804-6762-7	Earth Sciences	Civil Engineering & Construction Materials,Elsevier
Applied Geothermics for Petroleum Engineers	Kutasov, I.M.	Elsevier	1999	11-2007	978-0-444-82887-3	978-0-080-52732-1	Earth Sciences	Oil & Gas Engineering,Elsevier
Ground Improvement - Case Histories	Indraratna, Buddhima; Chu, Jian	Elsevier	2005	11-2007	978-0-08-044633-2	978-0-080-45736-9	Earth Sciences	Elsevier
Understanding Late Devonian and Permian-Triassic Biotic and Climatic Events - Towards an Integrated Approach	Over, D.J.; Morrow, J.; Wignall, P.	Elsevier	2005	11-2007	978-0-444-52127-9	978-0-080-45784-0	Earth Sciences	Elsevier
Stability Analysis and Modelling of Underground Excavations in Fractured Rocks	Zhu, Weishen; Zhao, Jian	Elsevier	2004	11-2007	978-0-08-043012-6	978-0-080-54163-1	Earth Sciences	Mining Engineering & Extractive Metallurgy,Elsevier
Oceanography and Marine Environment of the Basque Country	Borja, Á.; Collins, M.	Elsevier	2004	11-2007	978-0-444-51581-0	978-0-080-53795-5	Earth Sciences	Elsevier
Advances in Coastal Modeling	Lakhan, V.C.	Elsevier	2003	11-2007	978-0-444-51149-2	978-0-080-52664-5	Earth Sciences	Elsevier
Principles of Induction Logging	Kaufman, A. A.; Dashevsky, YU. A.	Elsevier	2003	11-2007	978-0-444-50983-3	978-0-080-53962-1	Earth Sciences	Elsevier
Engineering Properties of Rocks	Zhang, Lianyang	Elsevier	2005	11-2007	978-0-080-44672-1	978-0-080-53102-1	Earth Sciences	Mining Engineering & Extractive Metallurgy,Elsevier
Physical Oceanography of Frontal Zones in the Subarctic Seas	Kostianoy, Andrey G.; Nihoul, Jacques C.J.; Rodionov, Vyacheslav B.	Elsevier	2004	11-2007	978-0-444-51686-2	978-0-080-53889-1	Earth Sciences	Elsevier
Onshore-Offshore Relationships on the North Atlantic Margin	Wandås, Bjørn T.G.; Nystuen, Johan Petter; Eide, Elizabeth A.; Gradstein, Felix M.	Elsevier	2005	11-2007	978-0-444-51849-1	978-0-080-53801-3	Earth Sciences	Oil & Gas Engineering,Elsevier
Understanding Soils in Urban Environments	Hazelton, Pam; Murphy, Brian	CSIRO Publishing	2011	11-2011	978-0-643-09174-0	978-1-61344-336-1	Earth Sciences	Civil Engineering & Construction Materials
Guidelines for Surveying Soil and Land Resources (2nd Edition)	McKenzie, N. J.; Grundy, M. J.; Webster, R.; Ringrose-Voase, A. J.	CSIRO Publishing	2008	11-2011	978-0-643-09091-0	978-1-61344-333-0	Earth Sciences	Mining Engineering & Extractive Metallurgy
Interpreting Soil Test Results - What Do All the Numbers Mean?	Hazelton, Pam; Murphy, Brian	CSIRO Publishing	2007	11-2011	978-0-64309-225-9	978-1-61344-332-3	Earth Sciences	Mining Engineering & Extractive Metallurgy
Handbook of Coastal and Ocean Engineering	Kim, Young C.	World Scientific	2010	7-2011	978-981-281-929-1	978-1-61344-078-0	Earth Sciences	Environment & Environmental Engineering
Dictionary of Earth Sciences (3rd Edition)	Allaby, Michael	Oxford University Press	2008	1-2011	978-0-19-921194-4	978-1-61583-758-8	Earth Sciences	
Geotechnical Engineering Calculations and Rules of Thumb	Rajapakse, Ruwan	Elsevier	2008	12-2010	978-0-7506-8764-5	978-0-080-55903-2	Earth Sciences	Mining Engineering & Extractive Metallurgy,Elsevier,Engineers without Borders
Ice Engineering - Engineering and Design (EM 1110-2-1612)		U.S. Army Corps of Engineers		12-2010		978-1-61583-638-3	Earth Sciences	Civil Engineering & Construction Materials
Geotechnical Engineering State of the Art and Practice - Keynote Lectures from GeoCongress 2012	Rollins, Kyle; Zekkos, Dimitrios	American Society of Civil Engineers (ASCE)	2012	12-2012	978-0-7844-1213-8	978-0-7844-7709-0	Earth Sciences	

Encyclopedia of Geology, Volumes 1 - 5	Selley, Richard C.; Cocks, L. Robin M.; Plimer, Ian R.	Elsevier	2005	12-2007	978-0-12-636380-7	978-0-08-054791-6	Earth Sciences	Elsevier
Coupled Thermo-Hydro-Mechanical-Chemical Processes in Geo-Systems - Fundamentals, Modelling, Experiments and Applications	Stephansson, Ove; Hudson, John A.; Jing, Lanru	Elsevier	2004	11-2007	978-0-08-044525-0	978-0-080-53006-2	Earth Sciences	Elsevier
Sedimentary Environments Offshore Norway - Palaeozoic to Recent	Martinsen, Ole J.; Dreyer, Tom	Elsevier	2001	12-2007	978-0-444-50241-4	978-0-08-054085-6	Earth Sciences	Oil & Gas Engineering,Elsevier
Elastic Wave Field Extrapolation - Redatuming of Single- and Multi-Component Seismic Data	Wapenaar, C.P.A.; Berkhout, A.J.	Elsevier	1989	3-2013	978-0-444-88472-5	978-1-62198-631-7	Earth Sciences	
Buried Flexible Steel Pipe - Design and Structural Analysis	Whidden, William Robert	American Society of Civil Engineers (ASCE)	2009	9-2012	978-0-7844-1058-5	978-0-7844-7305-4	Earth Sciences	Oil & Gas Engineering,Civil Engineering & Construction Materials
Hurricane-Generated Seas - Elsevier Ocean Engineering Book Series, Volume 8	Ochi, Michel K.	Elsevier	2003	1-2011	978-0-08-044312-6	978-0-08-053424-4	Earth Sciences	Elsevier
Introduction to the Modelling of Marine Ecosystems	Fennel, W.; Neumann, T.	Elsevier	2004	2-2008	978-0-444-51702-9	978-0-08-053497-8	Earth Sciences	Elsevier
Fluvial Processes in Geomorphology	Leopold, Luna B.; Wolman, M. Gordon; Miller, John P.	Dover Publications	1992	6-2013	978-0-486-68588-5	978-1-62198-655-3	Earth Sciences	
Geomechanics Applied to the Petroleum Industry	Nauroy, Jean-François	Editions Technip	2011	6-2013	978-2-7108-0932-6	978-1-62198-683-6	Earth Sciences	Oil & Gas Engineering
Oceanographical Engineering	Wiegel, Robert L.	Dover Publications	1992	7-2013	978-0-486-44600-4	978-1-62198-575-4	Earth Sciences	
Random Field Models in Earth Sciences	Christakos, George	Dover Publications	1992	7-2013	978-0-486-43872-6	978-1-62198-600-3	Earth Sciences	
Geotechnical Applications for Earthquake Engineering - Research Advancements	Sitharam, T.G.	IGI Global	2012	9-2013	978-1-4666-0915-0	978-1-62198-958-5	Earth Sciences	
Basic Environmental and Engineering Geology	Bell, F.G.	Whittles Publishing	2007	11-2013	978-1-904445-02-9	978-1-62870-086-2	Earth Sciences	
Steel Structures - Analysis and Design for Vibrations and Earthquakes	Ghosh, Karuna Moy	Whittles Publishing	2011	11-2013	978-1-84995-035-0	978-1-62870-090-9	Earth Sciences	
Engineering Geomorphology - Theory and Practice	Fookes, P.G.; Lee, E.M.; Griffiths, J.S.	Whittles Publishing	2007	12-2013	978-1-904445-38-8	978-1-62870-075-6	Earth Sciences	Oil & Gas Engineering
High Resolution Optical Satellite Imagery	Dowman, Ian; Jacobsen, Karsten; Konecny, Gottfried; Sandau, Rainer	Whittles Publishing	2012	12-2013	978-184995-046-6	978-1-62870-077-0	Earth Sciences	
Coastal Hazards	Huang, Wenrui; Wang, Keh-han; Chen, Qin Jim	American Society of Civil Engineers (ASCE)	2013	12-2013	978-0-7844-1266-4	978-0-7844-7774-8	Earth Sciences	
Geological Structures and Maps - A Practical Guide (3rd Edition)	Lisle, Richard J.	Elsevier	2004	12-2013	978-0-7506-5780-8	978-0-08-049501-9	Earth Sciences	Mining Engineering & Extractive Metallurgy
Developments in Geotechnical Engineering, Volume 75 - Foundation Engineering	Hansbo, S.	Elsevier	1994	1-2014	978-0-444-88549-4	978-0-444-59837-0	Earth Sciences	
Fluvial Hydraulics	Dingman, S. Lawrence	Oxford University Press	2009	1-2014	978-0-19-517286-7	978-1-62870-170-8	Earth Sciences	Environment & Environmental Engineering,Sustainable Energy & Development
Remote Sensing - The Image Chain Approach (2nd Edition)	Schott, John R.	Oxford University Press	2007	1-2014	978-0-19-517817-3	978-1-62870-171-5	Earth Sciences	Oil & Gas Engineering
Mathematical Modelling for Earth Sciences	Yang, Xin-She	Dunedin Academic Press	2008	2-2014	978-1-903765-92-0	978-1-62870-347-4	Earth Sciences	Civil Engineering & Construction Materials
Petroleum Geology of Ireland	Naylor, David; Shannon, Patrick M.	Dunedin Academic Press	2011	2-2014	978-1-906716-13-4	978-1-62870-349-8	Earth Sciences	
Introducing Tectonics, Rock Structures and Mountain Belts	Park, Graham	Dunedin Academic Press	2012	2-2014	978-1-906716-26-4	978-1-62870-350-4	Earth Sciences	Oil & Gas Engineering
Engineering Rock Mechanics, Part 2 - Illustrative Worked Examples	Harrison, John P.; Hudson, John A.	Elsevier	2000	2-2014	978-0-08-043010-2	978-0-08-053093-2	Earth Sciences	Mining Engineering & Extractive Metallurgy
Engineering Rock Mechanics, Part 1 - An Introduction to the Principles	Harrison, John P.; Hudson, John A.	Elsevier	1997	2-2014	978-0-08-041912-1	978-0-08-053096-3	Earth Sciences	Mining Engineering & Extractive Metallurgy
Designers' Guide to Eurocode 7 - Geotechnical Design EN 1997-1	Gulvanessian H.	ICE Publishing	2005	3-2014	978-0-7277-3154-8	978-1-62870-497-6	Earth Sciences	Civil Engineering & Construction Materials
Manual of Soil Laboratory Testing, Volume 1 - Soil Classification and Compaction Tests (3rd Edition)	Head, K.H.	Whittles Publishing	2006	4-2014	978-1-904445-36-4	978-1-62870-087-9	Earth Sciences	
Evolution of Clastic Sedimentology	Okada, Hakuyu; Kenyon-Smith, Alec	Dunedin Academic Press	2005	4-2014	978-1-903765-49-4	978-1-62870-346-7	Earth Sciences	

Sedimentary Structures (3rd Edition)	Collinson, John; Mountney, Nigel; Thompson, David	Dunedin Academic Press	2006	4-2014	978-1-903544-19-8	978-1-62870-345-0	Earth Sciences	
Introductory Mathematics for Earth Scientists	Yang, Xin-She	Dunedin Academic Press	2009	4-2014	978-1-906716-0-04	978-1-62870-348-1	Earth Sciences	
Introducing Geomorphology - A Guide to Landforms and Processes	Harvey, Adrian	Dunedin Academic Press	2012	4-2014	978-1-906716-32-5	978-1-62870-351-1	Earth Sciences	
Engineering Geology	Gangopadhyay, Subinoy	Oxford University Press	2013	5-2014	978-0-19-808635-2	978-1-62870-848-6	Earth Sciences	Oil & Gas Engineering
Treatise on Geophysics, Volumes 1-11	Schubert, Gerald	Elsevier	2007	10-2008	978-0-444-51928-3	978-0-444-52748-6	Earth Sciences	
Georisk 2011 - Geotechnical Risk Assessment & Management	Juang, C. Hsein; Phoon, Kok Kwang; Puppala, Anand J.; Green, Russell A.; Fenton, Gordon A.	American Society of Civil Engineers (ASCE)	2011	6-2014	978-0-7844-1183-4	978-1-62870-592-8	Earth Sciences	Civil Engineering & Construction Materials
Environmental Geotechnics (2nd Edition)	Sarsby, Robert W.	ICE Publishing	2013	7-2014	978-0-7277-4187-5	978-1-62870-416-7	Earth Sciences	Civil Engineering & Construction Materials
Partial Saturation in Compacted Soils - Géotechnique Symposium in Print 2011	Gallipoli, Domenico	ICE Publishing	2013	7-2014	978-0-7277-5775-3	978-1-62870-424-2	Earth Sciences	
Manual on the Use of Timber in Coastal and River Engineering	Crossman, Matt; Simm, Jonathan	ICE Publishing	2011	10-2014	978-0-7277-3283-5	978-1-68015-056-8	Earth Sciences	Civil Engineering & Construction Materials
ICP Design Methods for Driven Piles in Sands and Clays	Jardine, Richard; Chow, Fiona; Overy, Robert; Standing, Jamie	ICE Publishing	2005	10-2014	978-0-7277-3272-9	978-1-68015-055-1	Earth Sciences	Civil Engineering & Construction Materials
Risk and Variability in Geotechnical Engineering	Hicks, M.A.	ICE Publishing	2006	10-2014	978-0-7277-3486-0	978-1-68015-064-3	Earth Sciences	
Ground Anchorages and Anchored Structures in Service 2007 - Proceedings of the Two Day International Conference Organised by the	Littlejohn, Stuart	ICE Publishing	2007	10-2014	978-0-7277-3561-4	978-1-68015-074-2	Earth Sciences	Civil Engineering & Construction Materials
Pressure Transients in Water Engineering - A Guide to Analysis and Interpretation of Behaviour	Ellis, John	ICE Publishing	2008	10-2014	978-0-7277-3592-8	978-1-68015-075-9	Earth Sciences	Mechanics & Mechanical Engineering
Geotechnical Engineering - A Practical Problem Solving Approach	Sivakugan, Nagaratnam; Das, Braja M.	J. Ross Publishing, Inc.	2010	11-2014	978-1-60427-016-7	978-1-68015-162-6	Earth Sciences	
Deepwater Foundations and Pipeline Geomechanics	McCarron, William O.	J. Ross Publishing, Inc.	2011	11-2014	978-1-60427-009-9	978-1-68015-161-9	Earth Sciences	Marine Engineering & Naval Architecture
Analysis of Structures on Elastic Foundations	Tsudik, Edward	J. Ross Publishing, Inc.	2013	11-2014	978-1-60427-074-7	978-1-68015-169-5	Earth Sciences	
Earth Anchors (2nd Edition)	Das, Braja M.; Shukla, Sanjay K.	J. Ross Publishing, Inc.	2013	11-2014	978-1-60427-077-8	978-1-68015-170-1	Earth Sciences	
Glossary of Geology (5th Edition)	Neuendorf, Klaus K.E.; Mehl, James P., Jr.; Jackson, Julia A.	American Geosciences Institute	2011	11-2014	978-0-922152-89-6	978-1-68015-178-7	Earth Sciences	
Geodesy (4th Edition)	Torge, Wolfgang; Müller, Jürgen	De Gruyter	2012	12-2014	978-3-11-020718-7	978-1-68015-202-9	Earth Sciences	
Imaging, Modeling and Assimilation in Seismology	Li, Yong-Gang	De Gruyter	2012	12-2014	978-3-11-025902-5	978-1-68015-207-4	Earth Sciences	Oil & Gas Engineering
Quantitative Seismology (2nd Edition)		University Science Books	2002	12-2014	978-1-891389-63-4	978-1-68015-241-8	Earth Sciences	Oil & Gas Engineering
Surveying Instruments	Deumlich, Fritz	De Gruyter	1982	1-2015	978-3-110077-65-0	978-1-68015-259-3	Earth Sciences	
Photogrammetry - Geometry from Images and Laser Scans (2nd Edition)	Kraus, Karl	De Gruyter	2007	1-2015	978-3-110190-07-6	978-1-68015-261-6	Earth Sciences	
Slope Stability Analysis by the Limit Equilibrium Method	Huang, Yang H.	American Society of Civil Engineers (ASCE)	2014	2-2015	978-0-784412-88-6	978-1-68015-320-0	Earth Sciences	
Carbonate Sediments and Rocks - A Manual for Earth Scientists and Engineers	Braithwaite, Colin J. R.	Whittles Publishing	2005	2-2015	978-1-870325-39-4	978-1-68015-384-2	Earth Sciences	
Close Range Photogrammetry - Principles, techniques and applications	Luhmann, Thomas; Robson, Stuart; Kyle, Stephen; Harley, Ian	Whittles Publishing	2011	2-2015	978-1870325-50-9	978-1-68015-385-9	Earth Sciences	
Cores and Core Logging for Geoscientists (2nd edition)	Blackbourn, Graham A.	Whittles Publishing	2012	2-2015	978-1904445-39-5	978-1-68015-386-6	Earth Sciences	Mining Engineering & Extractive Metallurgy
Datums and Map Projections for Remote Sensing, GIS and Surveying (2nd Edition)	Iliffe, Jonathan; Lott, Roger	Whittles Publishing	2008	2-2015	978-1-904445-47-0	978-1-68015-387-3	Earth Sciences	
Manual of Soil Laboratory Testing, Volume 2: Permeability, Shear Strength and Compressibility Tests (3rd Edition)	Head, K. H.; Epps, R. J.	Whittles Publishing	2011	2-2015	978-1904445-69-2	978-1-68015-396-5	Earth Sciences	

Principles of Geospatial Surveying	Allan, A. L.	Whittles Publishing	2007	2-2015	978-1904445-21-0	978-1-68015-398-9	Earth Sciences	
Volcanic Reservoirs in Petroleum Exploration	Zou, Caineng; Guangya, Zhang; Rukai, Zhu; Xuanjan, Yuan; Xia, Zhao; Lianhua, Hou; Baihong	Elsevier	2013	11-2013	978-0-12-397163-0	978-0-12-397787-8	Earth Sciences	Oil & Gas Engineering
Sedimentary Geology - Sedimentary Basins, Depositional Environments, Petroleum Formation	Biju-Duval, Bernard	Editions Technip	2002	3-2015	978-2-710808-02-2	978-1-68015-406-1	Earth Sciences	
Shared Earth Modelling - Knowledge Driven Solutions for Building and Managing Subsurface 3D Geological Models	Perrin, Michel; Rainaud, Jean-François	Editions Technip	2013	3-2015	978-2-7108-1002-5	978-1-68015-407-8	Earth Sciences	
Lightning Flash (2nd Edition)	Cooray, Vernon	Institution of Engineering and Technology	2014	3-2015	978-1-84919-691-8	978-1-68015-412-2	Earth Sciences	Electrical & Power Engineering
Geoenvironmental Engineering	Mohamed, Abdel M.O.; Antia, Hogan E.	Elsevier	1998	12-2007	978-0-444-89847-0	978-0-080-53244-8	Earth Sciences	Sustainable Energy & Development,Environment & Environmental Engineering
Geophysical Exploration Technology - Applications in Lithological and Stratigraphic Reservoirs	Li, Ming; Zhao, Yimin	Elsevier	2014	4-2015	978-0-12-410436-5	978-0-12410-474-7	Earth Sciences	
Geo-Congress 2014 - Keynote Lectures - Geo-Characterization and Modeling for Sustainability	Puppala, Anand J.; Bandini, Paola; Sheahan, Thomas C.	American Society of Civil Engineers (ASCE)	2014	4-2015	978-0-784413-28-9	978-1-68015-401-6	Earth Sciences	
Manual for the Geotechnical Design of Structures to Eurocode 7	Institution of Structural Engineers	Institution of Structural Engineers	2013	5-2015	978-1-906335-23-6	978-1-68015-522-8	Earth Sciences	
Design and Construction of Deep Basements Including Cut-and-Cover Structures	Institution of Structural Engineers	Institution of Structural Engineers	2004	5-2015	978-0-901297-32-7	978-1-68015-543-3	Earth Sciences	
Subsidence of Low-Rise Buildings - A Guide for Professionals and Property Owners (2nd Edition)	Institution of Structural Engineers	Institution of Structural Engineers	2000	5-2015	978-1-874266-54-9	978-1-68015-545-7	Earth Sciences	
Rocky Mountain Geo-Conference 2014 - Proceedings of the 2014 Rocky Mountain Geo-Conference, November 7, 2014, Lakewood,	Strickland, Jere A.; Wiltshire, Richard L.; Goss, Christoph M.	American Society of Civil Engineers (ASCE)	2014	6-2015	978-0-7844-1380-7	978-1-68015-492-4	Earth Sciences	
Guidebook of Applied Fluvial Geomorphology	Sear, David A.; Newson, Malcolm D.; Thorne, Colin R.	ICE Publishing	2010	6-2015	978-0-7277-3484-6	978-1-68015-549-5	Earth Sciences	
Flood Risk - Planning, Design and Management of Flood Defence Infrastructure	Sayers, Paul B.	ICE Publishing	2012	6-2015	978-0-7277-4156-1	978-1-68015-550-1	Earth Sciences	Civil Engineering & Construction Materials
Soil Behavior and Geo-Micromechanics - Proceedings of Sessions of GeoShanghai 2010, June 3–5, 2010 Shanghai, China	Meier, Roger; Abbo, Andrew; Wang, Linbing	American Society of Civil Engineers (ASCE)	2010	6-2015	978-0-7844-1101-8	978-1-68015-593-8	Earth Sciences	
Soil Dynamics and Earthquake Engineering - Proceedings of Sessions of GeoShanghai 2010, June 3–5, 2010 Shanghai, China	Huang, Maosong; Yu, Xiong (Bill); Huang, Yu	American Society of Civil Engineers (ASCE)	2010	6-2015	978-0-7844-1102-5	978-1-68015-594-5	Earth Sciences	
Deep Foundations and Geotechnical in situ Testing - Proceedings of Sessions of GeoShanghai 2010, June 3-5, 2010 Shanghai,	Liang, Robert Y.; Zhang, Feng; Yang, Ke	American Society of Civil Engineers (ASCE)	2010	6-2015	978-0-7844-1106-3	978-1-68015-597-6	Earth Sciences	Civil Engineering & Construction Materials
Earthworks - A Guide (2nd Edition)	Nowak, Paul; Gilbert, Peter	ICE Publishing	2015	7-2015	978-0-7277-4116-5	978-1-68015-667-6	Earth Sciences	Civil Engineering & Construction Materials
From Seismic Interpretation to Modelling and Assessment of Oil and Gas Fields	Ampilov, Yury P.	European Association of Geoscientists & Engineers (EAGE)	2010	7-2015	978-90-73781-82-5	978-1-68015-692-8	Earth Sciences	
Seismic Surveillance for Reservoir Delivery from a Practitioner's Point of View	Barkved, O.I.	European Association of Geoscientists & Engineers (EAGE)	2012	7-2015	978-90-73834-24-8	978-1-68015-693-5	Earth Sciences	
Satellite InSAR Data - Reservoir Monitoring from Space	Ferretti, Alessandro	European Association of Geoscientists & Engineers (EAGE)	2014	7-2015	978-90-73834-71-2	978-1-68015-695-9	Earth Sciences	
Applications of Seismic Anisotropy in the Oil and Gas Industry	Grechka, Vladimir	European Association of Geoscientists & Engineers (EAGE)	2009	7-2015	978-90-73781-68-9	978-1-68015-696-6	Earth Sciences	Oil & Gas Engineering
Seismic Geomechanics - How to Build and Calibrate Geomechanical Models Using 3D and 4D Seismic Data	Herwanger, J.; Koutsabeloulis, N.	European Association of Geoscientists & Engineers (EAGE)	2011	7-2015	978-90-73834-10-1	978-1-68015-697-3	Earth Sciences	
An Introduction to Velocity Model Building	Jones, Ian F.	European Association of Geoscientists & Engineers (EAGE)	2010	7-2015	978-90-73781-84-9	978-1-68015-698-0	Earth Sciences	
Seismic Fracture Characterization - Concepts and Practical Applications	Liu, Enru; Martinez, Alex	European Association of Geoscientists & Engineers (EAGE)	2012	7-2015	978-90-73834-40-8	978-1-68015-699-7	Earth Sciences	
Permo-Triassic Sequence of the Arabian Plate	Pöppelreiter, Michael C.	European Association of Geoscientists & Engineers (EAGE)	2013	7-2015	978-90-73834-42-2	978-1-68015-700-0	Earth Sciences	
Seismic Imaging - A Review of the Techniques, Their Principles, Merits and Limitations	Robein, Etienne	European Association of Geoscientists & Engineers (EAGE)	2010	7-2015	978-90-73781-78-8	978-1-68015-701-7	Earth Sciences	
Sedimentary Structures and Their Relation to Bedforms and Flow Conditions	van den Berg, Jan H.; Nio, S. Djin	European Association of Geoscientists & Engineers (EAGE)	2010	7-2015	978-90-73781-76-4	978-1-68015-702-4	Earth Sciences	
Seismic Stratigraphy and Depositional Facies Models	Veeken, Paul C.H.; van Moerkerken, Bruno	European Association of Geoscientists & Engineers (EAGE)	2013	7-2015	978-90-73834-43-9	978-1-68015-703-1	Earth Sciences	

Seismic Multiple Removal Techniques - Past, Present and Future	Verschuur, D.J.	European Association of Geoscientists & Engineers (EAGE)	2013	7-2015	978-90-73834-56-9	978-1-68015-704-8	Earth Sciences	
English-Russian and Russian-English Dictionary of Exploration Geophysics (3rd Edition)	Cherepovski, Anatoly	European Association of Geoscientists & Engineers (EAGE)	2008	7-2015	978-90-73781-71-9	978-1-68015-694-2	Earth Sciences	
Introducing Mineralogy	Mason, John	Dunedin Academic Press	2015	8-2015	978-1-78046-028-4	978-1-68015-740-6	Earth Sciences	
Treatise on Geophysics, 11 Volume Set (2nd Edition)	Schubert, Gerald	Elsevier	2015	8-2015	978-0-444-53802-4	978-0-44453-803-1	Earth Sciences	
Introducing Sedimentology	Jones, Stuart	Dunedin Academic Press	2015	10-2015	978-1-78046-017-8	978-1-68015-827-4	Earth Sciences	
Inverse Theory and Applications in Geophysics (2nd Edition)	Zhdanov, Michael S.	Elsevier	2015	10-2015	978-0-444-62674-5	978-0-44462-712-4	Earth Sciences	
Proceedings of the Coastal Sediments 2015	Wang, Ping; Rosati, Julie D; Cheng, Jun	World Scientific	2015	10-2015	978-9-81468-997-7	978-1-68015-842-7	Earth Sciences	
International Compendium of Coastal Engineering	Sato, Shinji; Isobe, Masahiko	World Scientific	2015	10-2015	978-981-4449-42-7	978-1-68015-857-1	Earth Sciences	
Dictionary of Geology and Earth Sciences (4th Edition)	Allaby, Michael	Oxford University Press	2013	10-2015	978-0-19-965306-5	978-1-68015-866-3	Earth Sciences	
Fault-Related Rocks - A Photographic Atlas	Snoke, Arthur W.; Tullis, Jan; Todd, Victoria R.	Princeton University Press	1998	11-2015	978-0-691-01220-9	978-1-68015-895-3	Earth Sciences	
Geomodels in Engineering Geology - An Introduction	Fookes, Peter; Pettifer, Geoff; Waltham, Tony	Whittles Publishing	2015	12-2015	978-1-84995-139-5	978-1-68015-982-0	Earth Sciences	
Logging the Chalk	Mortimore, Rory N.	Whittles Publishing	2014	12-2015	978-184995-098-5	978-1-68015-984-4	Earth Sciences	
Manual of Soil Laboratory Testing, Volume 3 - Effective Stress Tests (3rd Edition)	Head, K. H.; Epps, R. J.	Whittles Publishing	2014	12-2015	978-184995-054-1	978-1-68015-985-1	Earth Sciences	
Reviews in Mineralogy and Geochemistry, Volume 78 - Spectroscopic Methods in Mineralogy and Materials Sciences	Henderson, Grant S.; Neuville, Daniel R.; Downs, Robert T.	De Gruyter	2015	1-2016	978-0-939950-93-5	978-1-5231-0042-2	Earth Sciences	Environment & Environmental Engineering
Seismic Imaging, Fault Damage and Heal	Li, Yong-Gang	De Gruyter	2014	1-2016	978-3-11-032991-9	978-1-5231-0062-0	Earth Sciences	
Comprehensive Database of Tests on Axially Loaded Piles Driven in Sand	Yang, Zhongxuan; Jardine, Richard; Guo, Wangbo; Chow, Fiona	Elsevier	2016	3-2016	978-0-12-804655-5	978-0-12-804748-4	Earth Sciences	
Soil and Rock Description in Engineering Practice (2nd Edition)	Norbury, David	Whittles Publishing	2016	4-2016	978-184995-179-1	978-1-5231-0179-5	Earth Sciences	
Rifts and Passive Margins - Structural Architecture, Thermal Regimes, and Petroleum Systems	Nemčok, Michal	Cambridge University Press	2016	4-2016	978-1-107-02583-7	978-1-5231-0188-7	Earth Sciences	
Geotextiles - From Design to Applications	Koerner, R.M.	Elsevier	2016	4-2016	978-0-08-100221-6	978-0-08-100234-6	Earth Sciences	
Radiogenic Isotope Geochemistry - A Guide for Industry Professionals	Schaefer, Bruce F.	Cambridge University Press	2016	7-2016	978-1-107-03958-2	978-1-5231-0355-3	Earth Sciences	Chemistry & Chemical Engineering
Lignites - Their Occurrence, Production and Utilisation	Jones, Clifford	Whittles Publishing	2016	8-2016	978-184995-180-7	978-1-5231-0403-1	Earth Sciences	
Manual of Aerial Survey - Primary Data Acquisition	Read, Roger; Graham, Ron	Whittles Publishing	2002	8-2016	978-0-8493-1600-5	978-1-5231-0404-8	Earth Sciences	
Hydrochemistry - Basic Concepts and Exercises	Worch, Eckhard	De Gruyter	2015	8-2016	978-3-11-031553-0	978-1-5231-0456-7	Earth Sciences	
Coastal Engineering - Waves, Beaches, Wave-Structure Interactions	Sawaragi, T.	Elsevier	1995	12-2007	978-0-444-82068-6	978-0-08-054484-7	Earth Sciences	Environment & Environmental Engineering
Engineering Properties of Rocks (2nd Edition)	Zhang, Lianyang	Elsevier	2017	10-2016	978-0-12-802833-9	978-0-12-802876-6	Earth Sciences	
Subsurface Fluid Flow and Imaging, with Applications for Hydrology, Reservoir Engineering, and Geophysics	Vasco, Donald Wyman; Datta-Gupta, Akhil	Cambridge University Press	2016	11-2016	978-0-521-51633-4	978-1-5231-0575-5	Earth Sciences	
Sound Propagation through the Stochastic Ocean	Colosi, John A.	Cambridge University Press	2016	11-2016	978-1-107-07234-3	978-1-5231-0576-2	Earth Sciences	
ArcGIS By Example - Develop Three Engaging ArcGIS Applications to Address Your Real-World Mapping Scenarios	Nasser, Hussein	Packt Publishing	2015	11-2016	978-1-78217-520-9	978-1-5231-0608-0	Earth Sciences	
ArcPy and ArcGIS - Geospatial Analysis with Python - Use the ArcPy Module to Automate the Analysis and Mapping of Geospatial Data in	Toms, Silas	Packt Publishing	2015	11-2016	978-1-78398-866-2	978-1-5231-0609-7	Earth Sciences	

Programming ArcGIS with Python Cookbook (2nd Edition) - Over 85 Hands-on Recipes to Teach You How to Automate Your ArcGIS for	Pimpler, Eric	Packt Publishing	2015	11-2016	978-1-78528-289-8	978-1-5231-0610-3	Earth Sciences	
QGIS Python Programming Cookbook - Over 140 Recipes to Help You Turn QGIS from a Desktop GIS Tool into a Powerful Automated	Lawhead, Joel	Packt Publishing	2015	11-2016	978-1-78398-498-5	978-1-5231-0611-0	Earth Sciences	
Python Geospatial Analysis Essentials - Process, Analyze, and Display Geospatial Data Using Python Libraries and Related Tools	Westra, Erik	Packt Publishing	2015	11-2016	978-1-78217-451-6	978-1-5231-0612-7	Earth Sciences	
Geospatial Development by Example with Python - Build Your First Interactive Map and Build Location-Aware Applications Using	Carreira, Pablo	Packt Publishing	2016	11-2016	978-1-78528-235-5	978-1-5231-0616-5	Earth Sciences	
Learning Geospatial Analysis with Python (2nd Edition) - An Effective Guide to Geographic Information System and Remote Sensing	Lawhead, Joel	Packt Publishing	2015	11-2016	978-1-78355-242-9	978-1-5231-0624-0	Earth Sciences	
Time Lapse Approach to Monitoring Oil, Gas, and CO₂ Storage by Seismic Methods	Kasahara, Junzo; Hasada, Yoko	Elsevier	2017	12-2016	978-0-12-803588-7	978-0-12-803609-9	Earth Sciences	
Minimizing Roadway Embankment Damage from Flooding - A Synthesis of Highway Practice (NCHRP Synthesis 496)	Briaud, Jean-Louis; Maddah, Layal	Transportation Research Board	2016	1-2017	978-0-309-38973-0	978-1-5231-0876-3	Earth Sciences	Transportation Engineering
Guidelines for Certification and Management of Flexible Rockfall Protection Systems (NCHRP Report 823)	Arndt, Ben; Arpin, Brett; Higgins, Jerry D.; Thompson, Paul	Transportation Research Board	2016	1-2017	978-0-309-37541-2	978-1-5231-0895-4	Earth Sciences	
Geomorphology for Engineers	Fookes, P. G.; Lee, E. M.; Milligan, G.	Whittles Publishing	2005	3-2017	978-1-870325-03-5	978-1-5231-0259-4	Earth Sciences	
Design and Construction of Soil Anchor Plates	Niroumand, Hamed; Kassim, Khairul Anuar	Elsevier	2016	3-2017	978-0-12-420115-6	978-0-12-420186-6	Earth Sciences	
Encyclopedia of Atmospheric Sciences, 6 Volume Set (2nd Edition)	North, Gerald R.; Pyle, John; Zhang, Fuqing	Elsevier	2015	3-2017	978-0-12-382225-3	978-0-12-382226-0	Earth Sciences	Aerospace & Radar Technology
Soil Mechanics and Foundations (3rd Edition)	Budhu, Muni	John Wiley & Sons	2011	5-2017	978-0-470-55684-9	978-1-61344-607-2	Earth Sciences	
Electrochemical Power Sources - Batteries, Fuel Cells, and Supercapacitors	Bagotsky, Vladimir S.; Skundin, Alexander M.; Volfkovich, Yurij M.	John Wiley & Sons	2015	6-2017	978-1-118-46023-8	978-1-5231-1064-3	Earth Sciences	General Engineering & Project Administration
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Newnes Electrical Power Engineer's Handbook (2nd Edition)	Warne, D.F.	Elsevier	2005	12-2007	978-0-7506-6268-0	978-0-080-47969-9	Electrical & Power Engineering	General Engineering & Project Administration,IET Members,Elsevier
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Responding to a Radiological or Nuclear Terrorism Incident - A Guide for Decision Makers: (Report No. 165)		National Council on Radiation Protection and Measurements (NCRP)	2010	3-2011	978-0-9823843-3-6	978-1-61583-895-0	Electrical & Power Engineering	Safety & Industrial Hygiene,Sustainable Energy & Development
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Turbine Steam Path - Maintenance and Repair, Volume 1	Sanders, William P.	PennWell	2001	2-2014	978-0-87814-787-8	978-1-62870-290-3	Electrical & Power Engineering	Biochemistry, Biology & Biotechnology,IMechE Members
Turbine Steam Path - Maintenance and Repair, Volume 2	Sanders, William P.	PennWell	2002	2-2014	978-0-87814-788-5	978-1-62870-291-0	Electrical & Power Engineering	Biochemistry, Biology & Biotechnology,IMechE Members
International Energy Markets - Understanding Pricing, Policies and Profits	Dahl, Carol A.	PennWell	2004	2-2014	978-0-87814-799-1	978-1-62870-293-4	Electrical & Power Engineering	Energy Institute Members
Energy Companies and Market Reform - How Deregulation Went Wrong	Lambert, Jeremiah D.	PennWell	2006	2-2014	978-1-59370-060-7	978-1-62870-301-6	Electrical & Power Engineering	
Troubleshooting Switching Power Converters - A Hands-on Guide	Maniktala, Sanjaya	Elsevier	2008	2-2014	978-0-7506-8421-7	978-0-08-055125-8	Electrical & Power Engineering	Energy Institute Members
Designing a Structured Cabling System to ISO 11801 (2nd Edition)	Elliott, Barry J.	Woodhead Publishing	2002	2-2014	978-1-85573-612-2	978-1-85-573867-6	Electrical & Power Engineering	IET Members
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Wind Power - The Industry Grows Up	Busby, Rebecca L.	PennWell	2012	3-2014	978-1-59370-244-1	978-1-62870-303-0	Electrical & Power Engineering	Sustainable Energy & Development,ASME Members,Energy Institute
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IET Power and Energy Series, Volume 39 - Power Systems Electromagnetic Transients Simulation	Watson, Neville; Arrillaga, Jos	Institution of Engineering and Technology	2007	3-2014	978-0-85296-106-3	978-1-62870-429-7	Electrical & Power Engineering	
Electrical Power Systems Technology (3rd Edition)	Fardo, Stephen W.; Patrick, Dale R.	Fairmont Press, Inc.	2009	3-2014	978-0-88173-585-7	978-1-62870-448-8	Electrical & Power Engineering	
IET Power Series, Volume 24 - Power System Commissioning and Maintenance Practice	Harker, Keith	Institution of Engineering and Technology	2008	3-2014	978-0-85296-909-0	978-1-62870-452-5	Electrical & Power Engineering	
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IET Power and Energy Series, Volume 7 - Insulators for High Voltages	Looms, J.S.T.	Institution of Engineering and Technology	2006	3-2014	978-0-86341-116-8	978-1-62870-457-0	Electrical & Power Engineering	Mechanics & Mechanical Engineering
IET Power and Energy Series, Volume 30 - Flexible AC Transmission Systems (FACTS)	Hua Song, Yong; Johns, Allan T.	Institution of Engineering and Technology	2008	3-2014	978-0-85296-771-3	978-1-62870-460 -0	Electrical & Power Engineering	
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IET Power and Energy Series, Volume 67 - Multicore Simulation of Power System Transients	Uriarte, Fabian M.	Institution of Engineering and Technology	2013	3-2014	978-1-84919-572-0	978-1-62870-434-1	Electrical & Power Engineering	Electronics & Semiconductors
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Antennas and Wave Propagation	Harish, A.R.; Sachidananda, M.	Oxford University Press	2007	5-2014	978-0-19-568666-1	978-1-62870-845-5	Electrical & Power Engineering	Aerospace & Radar Technology
Elements of Power Electronics	Krein, Philip T.	Oxford University Press	1998	5-2014	978-0-19-511701-1	978-1-62870-847-9	Electrical & Power Engineering	
Modern Electric Vehicle Technology	Chan, C.C.; Chau, K.T.	Oxford University Press	2001	5-2014	978-0-19-850416-0	978-1-62870-853-0	Electrical & Power Engineering	
Turbine Steam Path - Mechanical Design and Manufacture, Volume 3a	Sanders, William P.	PennWell	2004	6-2014	978-1-59370-009-6	978-1-62870-297-2	Electrical & Power Engineering	

Smart Metering Handbook	Toledo, Fabio	PennWell	2013	6-2014	978-1-59370-298-4	978-1-62870-305-4	Electrical & Power Engineering	Energy Institute Members,IET Members
Turbine Steam Path - Mechanical Design and Manufacture, Volume 3b	Sanders, William P.	PennWell	2004	6-2014	978-1-59370-010-2	978-1-62870-298-9	Electrical & Power Engineering	
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Power Quality in Power Systems and Electrical Machines	Fuchs, Ewald F; Masoum, Mohammad A.S.	Elsevier	2008	12-2010	978-0-12-369536-9	978-0-080-55917-9	Electrical & Power Engineering	
Encyclopedia of Energy, Volumes 1 - 6	Cleveland, Cutler J.	Elsevier	2004	10-2007	978-0-12-176480-7	978-0-08-052361-3	Electrical & Power Engineering	General Engineering & Project Administration,Sustainable Energy & Development,Energy Institute
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IET Renewable Energy Series, Volume 16 - Modelling Distributed Energy Resources in Energy Service Networks	Acha, Salvador	Institution of Engineering and Technology	2013	1-2015	978-1-84919-559-1	978-1-62870-433-4	Electrical & Power Engineering	
Current Trends in International Fusion Research - Proceedings of the Second Symposium	Panarella, Emilio	Canadian Science Publishing (NRC Press)	1999	1-2015	978-0-660175-22-5	978-1-68015-245-6	Electrical & Power Engineering	
Current Trends in International Fusion Research - Proceedings of the Fourth Symposium	Orth, Charles D.; Panarella, Emilio	Canadian Science Publishing (NRC Press)	2007	1-2015	978-0-660197-07-4	978-1-68015-247-0	Electrical & Power Engineering	
Current Trends in International Fusion Research - Proceedings of the Sixth Symposium	Panarella, Emilio; Raman, Roger	Canadian Science Publishing (NRC Press)	2009	1-2015	978-0-660198-90-3	978-1-68015-249-4	Electrical & Power Engineering	
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Coal Power Plant Materials and Life Assessment - Developments and Applications	Shibli, Ahmed	Elsevier	2014	4-2015	978-0-85709-431-5	978-0-85709-732-3	Electrical & Power Engineering	Metals & Metallurgy
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Current Trends in International Fusion Research - Proceedings of the Fifth Symposium	Panarella, Emilio; Raman, Roger	Canadian Science Publishing (NRC Press)	2008	5-2015	978-0-660198-27-9	978-1-68015-248-7	Electrical & Power Engineering	
Advances in Batteries for Medium- and Large-Scale Energy Storage	Menictas, Chris; Skyllas-Kazacos, Maria; Lim, Tuti Mariana	Elsevier	2015	5-2015	978-1-78242-013-2	978-1-78242-022-4	Electrical & Power Engineering	
Advances in Thermal Energy Storage Systems - Methods and Applications	Cabeza, Luisa F.	Elsevier	2015	4-2015	978-1-78242-088-0	978-1-78242-096-5	Electrical & Power Engineering	
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Solid Oxide Fuel Cells - From Materials to System Modeling	Ni, Meng; Zhao, Tim S.	Royal Society of Chemistry	2013	9-2015	978-1-84973-654-1	978-1-68015-815-1	Electrical & Power Engineering	Sustainable Energy & Development
IE Electrical & Power Engineering - Power Generation	Knovel	Knovel	2015	9-2015			Electrical & Power Engineering	
Power Quality in Power Systems and Electrical Machines (2nd Edition)	Masoum, Mohammad A.S.; Fuchs, Ewald F.	Elsevier	2015	10-2015	978-0-12-800782-2	978-0-12800-988-8	Electrical & Power Engineering	
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Power System Analysis (2nd Edition)	Nagsarkar, T. K.; Sukhija, M. S.	Oxford University Press	2014	10-2015	978-0-19-809633-7	978-1-68015-874-8	Electrical & Power Engineering	
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Power System Stability - Modelling, Analysis and Control	Sallam, Abdelhay A.; Malik, Om P.	Institution of Engineering and Technology	2015	1-2016	978-1-84919-944-5	978-1-5231-0023-1	Electrical & Power Engineering	
Strong and Superstrong Pulsed Magnetic Fields Generation	Shneerson, German A.; Dolotenko, Mikhail I.; Krivosheev, Sergey I.	De Gruyter	2014	1-2016	978-3-11-025191-3	978-1-5231-0046-0	Electrical & Power Engineering	
Electrical Engineer's Reference Book (16th Edition)	Laughton, M.A.; Warne, D.F.	Elsevier	2003	10-2007	978-0-7506-4637-6	978-0-08-052354-5	Electrical & Power Engineering	General Engineering & Project Administration,Energy Institute Members,IET Members
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Electronics Calculations Data Handbook	McBrearty, Daniel	Elsevier	1998	3-2011	978-0-7506-3744-2	978-0-0805-3077-2	Electrical & Power Engineering	Electronics & Semiconductors
Power Converters with Digital Filter Feedback Control	Wu, Keng	Elsevier	2016	5-2016	978-0-12-804298-4	978-0-12-804369-1	Electrical & Power Engineering	
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Smart Grid Planning and Implementation	Gellings, Clark W.	Fairmont Press, Inc.	2015	5-2016	978-0-88173-750-9	978-1-5231-0229-7	Electrical & Power Engineering	
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Industrial Water Analysis Handbook	Manivasakam, N.	Chemical Publishing Company Inc.	2011	6-2016	978-0-8206-0040-6	978-1-5231-0275-4	Electrical & Power Engineering	Environment & Environmental Engineering
Power Distribution Automation	Das, Biswarup	Institution of Engineering and Technology	2016	6-2016	978-1-84919-828-8	978-1-5231-0314-0	Electrical & Power Engineering	
Boiler Water Treatment Principles and Practice - Charts and Notes for Field Use	Frayne, Colin	Chemical Publishing Company Inc.	2013	6-2016	978-0-8206-0173-1	978-1-5231-0272-3	Electrical & Power Engineering	Environment & Environmental Engineering
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Reeds Marine Engineering and Technology - Instrumentation and Control Systems, Volume 10	Boyd, Gordon; Jackson, Leslie	Bloomsbury Publishing	2013	8-2016	978-1-4081-7559-0	978-1-5231-0414-7	Electrical & Power Engineering	Marine Engineering & Naval Architecture
Normalized Power Correlation for a Vertical Axis Wind Turbine with Varying Geometries	E. Tsang, Zephyr Alternate Power Inc, K. Pope, and G. F. Naterer	Knovel	2009	3-2010		978-1-61583-274-3	Electrical & Power Engineering	Sustainable Energy & Development,Try Knovel
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Modeling and Dynamic Behaviour of Hydropower Plants	Kishor, Nand; Fraile-Ardanuy, Jesus	Institution of Engineering and Technology	2017	4-2017	978-1-78561-195-7	978-1-5231-0974-6	Electrical & Power Engineering	
Fuel Cell Systems Explained (2nd Edition)	Larminie, James; Dicks, Andrew	John Wiley & Sons	2003	5-2017	978-0-470-84857-9	978-1-59124-807-1	Electrical & Power Engineering	
Electric Cables Handbook (3rd Edition)	Moore, G.F.	John Wiley & Sons	1997	5-2017	978-0-632-04075-9	978-1-4051-7995-9	Electrical & Power Engineering	
Computer Analysis of Power Systems	Arrillaga, J.; Arnold, C.P.	John Wiley & Sons	1990	5-2017	978-0-471-92760-0	978-1-60119-527-2	Electrical & Power Engineering	
Power System Harmonics (2nd Edition)	Arrillaga, Jos; Watson, Neville R.	John Wiley & Sons	2003	5-2017	978-0-470-85129-6	978-1-60119-551-7	Electrical & Power Engineering	
Computer Modelling of Electrical Power Systems (2nd Edition)	Arrillaga, J.; Watson, N.R.	John Wiley & Sons	2001	5-2017	978- 0-471-87249-8	978-1-60119-576-0	Electrical & Power Engineering	
Transients in Power Systems	van der Sluis, Lou	John Wiley & Sons	2001	5-2017	978-0-471-48639-8	978-1-60119-589-0	Electrical & Power Engineering	
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Analysis of Multiconductor Transmission Lines (2nd Edition)	Paul, Clayton R.	John Wiley & Sons	2008	5-2017	978-0-470-13154-1	978-1-61583-491-4	Electrical & Power Engineering	
HVDC Transmission - Power Conversion Applications in Power Systems	Kim, Chan-Ki; Sood, Vijay K.; Jang, Gil-Soo; Lim, Seong-Joo; Lee, Seok-Jin	Wiley - IEEE Press	2009	5-2017	978-0-470-82295-1	978-1-61583-598-0	Electrical & Power Engineering	
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Properties, Processing and Applications of Gallium Nitride and Related Semiconductors	Edgar, James H.; Strite, Samual (Toby); Akasaki, Isamu; Amano, Hiroshi; Wetzel, Christian	Institution of Engineering and Technology	1999	9-2005	978-0-85296-953-3	978-1-59124-874-3	Electronics & Semiconductors	IET Members,IET Database Project
Properties of Porous Silicon	Canham, Leigh	Institution of Engineering and Technology	1997	9-2005	978-0-85296-932-8	978-1-59124-858-3	Electronics & Semiconductors	Ceramics & Ceramic Engineering,IET Members
Properties of Narrow Gap Cadmium-Based Compounds	Capper, Peter	Institution of Engineering and Technology	1994	9-2005	978-0-85296-880-2	978-1-59124-828-6	Electronics & Semiconductors	IET Members,IET Database Project
Properties of Amorphous Silicon and its Alloys	Searle, Tim	Institution of Engineering and Technology	1998	9-2005	978-0-85296-922-9	978-1-59124-876-7	Electronics & Semiconductors	IET Members,IET Database Project
Handbook of Thermoluminescence (2nd Edition)	Furetta, Claudio	World Scientific	2010	10-2010	978-981-283-891-9	978-1-61583-520-1	Electronics & Semiconductors	
Magnetism and Magnetic Materials	Coey, J.M.D.	Cambridge University Press	2009	9-2010	978-0-521-81614-4	978-0-511-68515-6	Electronics & Semiconductors	Metals & Metallurgy
Magnetic Memory - Fundamentals and Technology	Tang, Denny D.; Lee, Yuan-Jen	Cambridge University Press	2010	9-2010	978-0-521-44964-9	978-0-511-68477-7	Electronics & Semiconductors	
Optimal Device Design	Levi, A.F.J.; Haas, S.	Cambridge University Press	2010	9-2010	978-0-521-11660-2	978-0-511- 68846-1	Electronics & Semiconductors	Nanotechnology
Demystifying Mixed Signal Test Methods	Baker, Mark	Elsevier	2003	5-2012	978-0-7506-7616-8	978-0-0804-9106-6	Electronics & Semiconductors	Elsevier
Vacuum Deposition onto Webs, Films, and Foils (2nd Edition)	Bishop, Charles A.	Elsevier	2011	11-2011	978-1-4377-7867-0	978-1-4377-7868-7	Electronics & Semiconductors	Metals & Metallurgy,Elsevier
SVC - 53rd Annual Technical Conference Proceedings		Society of Vacuum Coaters	2010	1-2011	0737-5921 (ISSN) 978-1-878068-30-9	978-1-61583-672-7	Electronics & Semiconductors	Metals & Metallurgy
Fabrication of GaAs Devices	Baca, Albert G.; Ashby, Carol I.H.	Institution of Engineering and Technology	2005	5-2010	978-0-86341-353-7	978-1-61583-323-8	Electronics & Semiconductors	IET Members
System-on-Chip - Next Generation Electronics	Al-Hashimi, Bashir M.	Institution of Engineering and Technology	2006	5-2010	978-0-86341-552-4	978-1-61583-318-4	Electronics & Semiconductors	Computer Hardware Engineering,IET Members
Test and Diagnosis of Analogue, Mixed-Signal and RF Integrated Circuits - The System on Chip Approach	Sun, Yichuang	Institution of Engineering and Technology	2008	5-2010	978-0-86341-745-0	978-1-61583-315-3	Electronics & Semiconductors	IET Members
Flexible Robot Manipulators - Modelling, Simulation and Control	Tokhi, M.O.; Azad, A.K.M.	Institution of Engineering and Technology	2008	5-2010	978-0-86341-448-0	978-1-61583-310-8	Electronics & Semiconductors	IET Members
Low Power and Low Voltage Circuit Design with the FGMOS Transistor	Rodriguez-Villegas, Esther	Institution of Engineering and Technology	2006	5-2010	978-0-86341-617-0	978-1-61583-311-5	Electronics & Semiconductors	
Micromachining Using Electrochemical Discharge Phenomenon - Fundamentals and Applications of Spark Assisted Chemical	Wüthrich, Rolf	William Andrew Publishing	2009	4-2010	978-0-81-551587-6	978-0-8155-1983-6	Electronics & Semiconductors	Elsevier
Lens Design Fundamentals (2nd Edition)	Kingslake, Rudolf; Johnson, R. Barry	Elsevier	2010	4-2010	978-0-12-374301-5	978-0-08-092156-3	Electronics & Semiconductors	Optics & Photonics,Elsevier
Principles of Surface-Enhanced Raman Spectroscopy and Related Plasmonic Effects	Le Ru, Eric C.; Etchegoin, Pablo G.	Elsevier	2009	1-2010	978-0-444-52779-0	978-0-0809-3155-5	Electronics & Semiconductors	Elsevier
RF Components and Circuits	Carr, Joseph J.	Elsevier	2002	12-2009	978-0-7506-4844-8	978-0-080-49807-2	Electronics & Semiconductors	IET Members,Elsevier
Multimodal Signal Processing - Theory and Applications for Human-Computer Interaction	Thiran, Jean-Philippe; Marqués, Ferran; Bourlard, Hervé	Elsevier	2010	3-2010	978-0-12-374825-6	978-0-08-088869-9	Electronics & Semiconductors	Computer Hardware Engineering,Elsevier
Iterative Receiver Design	Wymeersch, Henk	Cambridge University Press	2007	4-2009	978-0-521-87315-4	978-1-60119-750-4	Electronics & Semiconductors	
SVC - 51st Annual Technical Conference Proceedings		Society of Vacuum Coaters	2008	1-2009	0737-5921 (ISSN)	978-1-60119-648-4	Electronics & Semiconductors	Metals & Metallurgy
SVC - 52nd Annual Technical Conference Proceedings		Society of Vacuum Coaters	2009	2-2010	0737-5921 (ISSN) 978-1-878068-29-3	978-1-61583-157-9	Electronics & Semiconductors	Metals & Metallurgy
Dielectric Materials for Wireless Communication	Sebastian, Mailadil T.	Elsevier	2008	4-2010	978-0-08-045330-9	978-0-08-056050-2	Electronics & Semiconductors	Elsevier
Biosensors and Modern Biospecific Analytical Techniques	Gorton, L.	Elsevier	2005	1-2008	978-0-444-50715-0	978-0-080-45441-2	Electronics & Semiconductors	Biochemistry, Biology & Biotechnology,Elsevier
Fiber Optic Measurement Techniques	Hui, Rongqing; O'Sullivan, Maurice	Elsevier	2009	4-2010	978-0-12-373865-3	978-0-08-092043-6	Electronics & Semiconductors	Optics & Photonics,Elsevier

Cognitive Radio Technology (2nd Edition)	Fette, Bruce A.	Elsevier	2009	4-2010	978-0-12-374535-4	978-0-08-092316-1	Electronics & Semiconductors	Elsevier,Engineering Academic Challenge
Scalable VoIP Mobility - Integration and Deployment	Epstein, Joseph	Elsevier	2009	1-2010	978-1-85617-508-1	978-0-0809-4951-2	Electronics & Semiconductors	IET Members,Elsevier
Hands-On Electronics - A Practical Introduction to Analog and Digital Circuits	Kaplan, Daniel M.; White, Christopher G.	Cambridge University Press	2003	12-2009	978-0-521-89351-0	978-1-61583-220-0	Electronics & Semiconductors	
Remote Sensing Data Book	Rees, Gareth	Cambridge University Press	1999	12-2009	978-0-521-02174-6	978-1-61583-224-8	Electronics & Semiconductors	
Acoustic Microscopy (2nd Edition)	Briggs, G. A. D.; Kolosov, O. V.	Oxford University Press	2009	12-2009	978-0-19-923273-4	978-1-61583-130-2	Electronics & Semiconductors	
Civil, Commercial, and International Remote Sensing Systems and Geoprocessing	Glackin, David L.; Peltzer, Gerard R.	American Institute of Aeronautics and Astronautics/Aerospace Press	1999	4-2007	978-1-884989-07-0	978-1-60119-224-0	Electronics & Semiconductors	Aerospace & Radar Technology
Practical Radio Frequency Test and Measurement - A Technician's Handbook	Carr, Joseph J.	Elsevier	2002	12-2009	978-0-7506-7161-3	978-0-080-51434-5	Electronics & Semiconductors	IET Members,Elsevier
China's Electronics Industry - The Definitive Guide for Companies and Policy Makers with Interests in China	Pecht, Michael	William Andrew Publishing	2007	6-2007	978-0-8155-1536-4	978-0-8155-1643-9	Electronics & Semiconductors	IET Members,Elsevier
Nanostructures and Nanomaterials - Synthesis, Properties and Applications	Cao, Guozhong	World Scientific	2004	7-2006	978-1-86094-415-4	978-1-59124-997-9	Electronics & Semiconductors	General Engineering & Project Administration,Nanotechnology,RSC Members
Automotive Software Engineering - Principles, Processes, Methods, and Tools	Schäuffele, Jörg; Zurawka, Thomas	SAE International	2005	11-2009	978-0-7680-1490-5	978-0-7680-3355-7	Electronics & Semiconductors	Software Engineering
Thin Film Materials Technology - Sputtering of Compound Materials	Wasa, Kiyotaka; Kitabatake, Makoto; Adachi, Hideaki	William Andrew Publishing/Noyes	2004	10-2004	978-0-8155-1483-1 (William Andrew Publishing) 978-3-540-	978-0-8155-1931-7	Electronics & Semiconductors	Elsevier
SVC - 45th Annual Technical Conference Proceedings		Society of Vacuum Coaters	2002	10-2002	0737-5921 (ISSN)	978-1-59124-429-5	Electronics & Semiconductors	Metals & Metallurgy
Flat-Panel Display Technologies - Japan, Russia, Ukraine, and Belarus	Tannas, L.E.; Glenn, W.E.; Doane, J.W.	William Andrew Publishing/Noyes	1995	8-2001	978-0-8155-1387-2	978-0-8155-1722-1	Electronics & Semiconductors	Computer Hardware Engineering,Elsevier
Applied Superconductivity	Wolsky, A.M.	William Andrew Publishing/Noyes	1989	8-2001	978-0-8155-1191-5	978-0-8155-1620-0	Electronics & Semiconductors	IET Members,Elsevier
Handbook of Semiconductor Wafer Cleaning Technology - Science, Technology, and Applications	Kern, W.	William Andrew Publishing/Noyes	1993	3-2001	978-0-8155-1331-5	978-0-8155-1772-6	Electronics & Semiconductors	Elsevier
Ionized-Cluster Beam Deposition and Epitaxy	Takagi, T.	William Andrew Publishing/Noyes	1988	2-2001	978-0-8155-1168-7	978-0-8155-1817-4	Electronics & Semiconductors	Elsevier
Handbook of Physical Vapor Deposition (PVD) Processing	Mattox, D.M.	William Andrew Publishing/Noyes	1998	2-2001	978-0-8155-1422-0	978-0-8155-1763-4	Electronics & Semiconductors	Metals & Metallurgy,Elsevier,Adhesives, Coatings, Sealants & Inks
Engineering Design Handbook - Electromagnetic Compatibility: (DARCOM-P 706-410)		U.S. Army Materiel Command		11-2012		978-1-62198-182-4	Electronics & Semiconductors	
Nuclear Magnetic Resonance, Volume 40	Kamieńska-Trela, K.	Royal Society of Chemistry	2011	10-2012	978-1-84973-147-8	978-1-62198-132-9	Electronics & Semiconductors	
Ultracapacitor Applications	Miller, John M.	Institution of Engineering and Technology	2011	10-2012	978-1-84919-071-8	978-1-62198-112-1	Electronics & Semiconductors	Electrical & Power Engineering
Smart Electronic Materials - Fundamentals and Applications	Singh, Jasprit	Cambridge University Press	2005	4-2009	978-0-521-85027-8	978-1-60119-776-4	Electronics & Semiconductors	
Cellular Neural Networks and Visual Computing - Foundation and Applications	Chua, Leon O.; Roska, Tamás	Cambridge University Press	2002	4-2009	978-0-521-65247-6	978-1-60119-735-1	Electronics & Semiconductors	
Electromagnetics for High-Speed Analog and Digital Communication Circuits	Niknejad, Ali M.	Cambridge University Press	2007	4-2009	978-0-521-85350-7	978-1-60119-741-2	Electronics & Semiconductors	
Coexistence in Wireless Networks - Challenges and System-Level Solutions in the Unlicensed Bands	Golmie, Nada	Cambridge University Press	2006	4-2009	978-0-521-85768-0	978-1-60119-737-5	Electronics & Semiconductors	Computer Hardware Engineering
Adaptive and Iterative Signal Processing in Communications	Choi, Jinho	Cambridge University Press	2006	4-2009	978-0-521-86486-2	978-1-60119-728-3	Electronics & Semiconductors	
Advanced Model Order Reduction Techniques in VLSI Design	Tan, Sheldon X.-D.; He, Lei	Cambridge University Press	2007	4-2009	978-0-521-86581-4	978-1-60119-729-0	Electronics & Semiconductors	Computer Hardware Engineering
Wireless Communications	Goldsmith, Andrea	Cambridge University Press	2005	4-2009	978-0-521-83716-3	978-1-60119-764-1	Electronics & Semiconductors	Computer Hardware Engineering
Integrated Frequency Synthesizers for Wireless Systems	Lacaita, Andrea; Levantino, Salvatore; Samori, Carlo	Cambridge University Press	2007	4-2009	978-0-521-86315-5	978-1-60119-747-4	Electronics & Semiconductors	
MIMO Wireless Communications	Biglieri, Ezio; Calderbank, Robert; Constantinides, Anthony; Goldsmith, Andrea; Paulraj	Cambridge University Press	2007	4-2009	978-0-521-87328-4	978-1-60119-752-8	Electronics & Semiconductors	

Essentials of Modern Spectrum Management	Cave, Martin; Doyle, Chris; Webb, William	Cambridge University Press	2007	4-2009	978-0-521-87669-8	978-1-60119-742-9	Electronics & Semiconductors	IET Members
Photonic Devices	Liu, Jia-Ming	Cambridge University Press	2005	4-2009	978-0-521-55195-3	978-1-60119-757-3	Electronics & Semiconductors	Optics & Photonics
Optoelectronics	Rosencher, Emmanuel; Vinter, Borge	Cambridge University Press	2002	4-2009	978-0-521-77129-0	978-1-60119-755-9	Electronics & Semiconductors	Optics & Photonics
Networking Wireless Sensors	Krishnamachari, Bhaskar	Cambridge University Press	2005	4-2009	978-0-521-83847-4	978-1-60119-754-2	Electronics & Semiconductors	Computer Hardware Engineering
Fast Analytical Techniques for Electrical and Electronic Circuits	Vorpérian, Vatché	Cambridge University Press	2002	4-2009	978-0-521-62442-8	978-1-60119-743-6	Electronics & Semiconductors	
Biomimetic Sensor Technology	Toko, Kiyoshi	Cambridge University Press	2000	4-2009	978-0-521-59342-7	978-1-60119-733-7	Electronics & Semiconductors	
Handbook of Silicon Wafer Cleaning Technology (2nd Edition)	Reinhardt, Karen A.; Kern, Werner	William Andrew Publishing	2008	12-2008	978-0-8155-1554-8	978-0-8155-1773-3	Electronics & Semiconductors	Chemistry & Chemical Engineering,Elsevier
Introduction to Mixed-Signal IC Test and Measurement (2nd Edition)	Roberts, Gordon; Taenzler, Friedrich; Burns, Mark	Oxford University Press	2012	7-2012	978-0-19-979621-2	978-1-61344-948-6	Electronics & Semiconductors	Computer Hardware Engineering,IET Members
Thermoset Nanocomposites for Engineering Applications	Kotsilkova, Rumiana	Smithers Rapra Technology	2007	12-2008	978-1-84735-063-3	978-1-60119-649-1	Electronics & Semiconductors	Nanotechnology,Composites
Developments in Surface Contamination and Cleaning - Fundamentals and Applied Aspects	Kohli, Rajiv; Mittal, K.L.	William Andrew Publishing	2008	8-2008	978-0-8155-1555-5	978-0-8155-1685-9	Electronics & Semiconductors	Elsevier,Chemistry & Chemical Engineering,Adhesives, Coatings, Sealants & Inks Manufacturing
Physics of Radio-Frequency Plasmas	Chabert, Pascal; Braithwaite, Nicholas	Cambridge University Press	2011	8-2012	978-0-521-76300-4	978-0-511-85666-2	Electronics & Semiconductors	
Handbook of RF and Microwave Power Amplifiers	Walker, John L. B.	Cambridge University Press	2012	7-2012	978-0-521-76010-2	978-1-139-15442-0	Electronics & Semiconductors	Aerospace & Radar Technology,IET Members
Applied Nanotechnology - The Conversion of Research Results to Products	Ramsden, Jeremy J.	Elsevier	2009	7-2012	978-0-81-552023-8	978-0-81-552024-5	Electronics & Semiconductors	General Engineering & Project Administration,Nanotechnology,Elsevier
SVC - 50th Annual Technical Conference Proceedings		Society of Vacuum Coaters	2007	2-2008	0737-5921 (ISSN)	978-1-60119-404-6	Electronics & Semiconductors	Metals & Metallurgy
Electrical Properties of Materials (8th Edition)	Solymar, L.; Walsh, D.	Oxford University Press	2010	5-2012	978-0-19-956592-4	978-1-61344-784-0	Electronics & Semiconductors	RSC Members,Energy Institute Members
Micro Mechanical Transducers - Pressure Sensors, Accelerometers and Gyroscopes	Bao, Min-Hang	Elsevier	2000	2-2008	978-0-444-50558-3	978-0-0805-2403-0	Electronics & Semiconductors	Elsevier
Advances in CMP/Polishing Technologies for the Manufacture of Electronic Devices	Doi, Toshiro; Marinescu, Ioan D.; Kurokawa, Syuhei	Elsevier	2012	9-2012	978-1-4377-7859-5	978-1-4377-7860-1	Electronics & Semiconductors	
Nano-Optoelectronic Sensors and Devices - Nanophotonics from Design to Manufacturing	Xi, Ning; Lai, King Wai Chiu	Elsevier	2012	6-2012	978-1-4377-3471-3	978-1-4377-3472-0	Electronics & Semiconductors	Nanotechnology,Optics & Photonics,Elsevier
Satellite and Terrestrial Radio Positioning Techniques - A Signal Processing Perspective	Dardari, Davide; Falletti, Emanuela; Luise, Marco	Elsevier	2012	4-2012	978-0-12-382084-6	978-0-1238-2085-3	Electronics & Semiconductors	IET Members,Elsevier
Intuitive Analog Circuit Design - A Problem-Solving Approach Using Design Case Studies	Thompson, Marc T.	Elsevier	2006	4-2012	978-0-7506-7786-8	978-0-0804-7875-3	Electronics & Semiconductors	Computer Hardware Engineering,IET Members,Elsevier
Semiconductor Detector Systems	Spieler, Helmuth	Oxford University Press	2005	12-2007	978-0-19-852784-8	978-1-60119-285-1	Electronics & Semiconductors	
Vacuum Deposition onto Webs, Films, and Foils	Bishop, Charles A.	William Andrew Publishing	2007	12-2007	978-0-8155-1535-7	978-0-8155-1947-8	Electronics & Semiconductors	Elsevier,Metals & Metallurgy
Micro Mechanical Systems - Principles and Technology	Fukuda, T. and Menz, W.	Elsevier	1998	12-2007	978-0-444-82363-2	978-0-080-53654-5	Electronics & Semiconductors	Elsevier
Smart MEMS and Sensor Systems	Gaura, Elena; Newman, Robert	World Scientific	2006	12-2007	978-1-86094-493-2	978-1-60119-887-7	Electronics & Semiconductors	
Engineering Biosensors - Kinetics and Design Applications	Sadana, Ajit	Elsevier	2002	12-2007	978-0-12-613763-7	978-0-0805-2363-7	Electronics & Semiconductors	Elsevier
Coaxial Electrical Circuits for Interference-Free Measurements	Awan, Shakil; Kibble, Bryan; Schurr, Jürgen	Institution of Engineering and Technology	2011	11-2011	978-1-84919-069-5	978-1-61344-314-9	Electronics & Semiconductors	IET Members
Electrical Transport in Nanoscale Systems	Di Ventra, Massimiliano	Cambridge University Press	2008	5-2012	978-0-521-89634-4	978-0-511-42498-4	Electronics & Semiconductors	Nanotechnology
Semiconductor Quantum Optics	Kira, Mackillo; Koch, Stephan W.	Cambridge University Press	2012	5-2012	978-0-521-87509-7	978-1-139-18203-4	Electronics & Semiconductors	Optics & Photonics
Carbon Nanotube Science - Synthesis, Properties and Applications	Harris, Peter J. F.	Cambridge University Press	2009	5-2012	978-0-521-82895-6	978-0-511-51386-2	Electronics & Semiconductors	General Engineering & Project Administration

Analog Circuit Design - A Tutorial Guide to Applications and Solutions	Dobkin, Bob; Williams, Jim	Elsevier	2011	3-2012	978-0-12-385185-7	978-0-12-385186-4	Electronics & Semiconductors	Computer Hardware Engineering,IET Members,Elsevier
Semiconductor Physics and Applications	Balkanski M.; Wallis, R. F.	Oxford University Press	2000	5-2012	978-0-19-851740-5	978-1-61344-549-5	Electronics & Semiconductors	
Magnetic Resonance in Chemistry and Medicine	Freeman, Ray	Oxford University Press	2003	6-2012	978-0-19-926225-0	978-1-61344-541-9	Electronics & Semiconductors	Chemistry & Chemical Engineering
SVC - 54th Annual Technical Conference Proceedings		Society of Vacuum Coaters	2011	12-2011	0737-5921 (ISSN) 978-1-878068-31-6	978-1-61344-530-3	Electronics & Semiconductors	Metals & Metallurgy
Designing Waveform-Processing Circuits, Volume 4 - Analog Circuit Design Series	Feucht, D.	SciTech Publishing	2010	3-2012	978-1-891121-85-2	978-1-61344-420-7	Electronics & Semiconductors	Computer Hardware Engineering
Designing High-Performance Amplifiers, Volume 3 - Analog Circuit Design Series	Feucht, D.	SciTech Publishing	2010	3-2012	978-1-891121-84-5	978-1-61344-419-1	Electronics & Semiconductors	Computer Hardware Engineering
Designing Dynamic Circuit Response, Volume 2 - Analog Circuit Design Series	Feucht, D.	SciTech Publishing	2010	3-2012	978-1-891121-83-8	978-1-61344-418-4	Electronics & Semiconductors	Computer Hardware Engineering,Elsevier
Designing Amplifier Circuits, Volume 1 - Analog Circuit Design Series	Feucht, D.	SciTech Publishing	2010	3-2012	978-1-891121-86-9	978-1-61344-417-7	Electronics & Semiconductors	Computer Hardware Engineering
Guide to Hands-on MEMS Design and Prototyping	Kubby, Joel A.	Cambridge University Press	2011	5-2012	978-0-521-88925-4	978-1-139-10989-5	Electronics & Semiconductors	Nanotechnology
Nanotechnology - An Introduction	Ramsden, Jeremy	Elsevier	2011	5-2012	978-0-08-096447-8	978-1-43-777837-3	Electronics & Semiconductors	General Engineering & Project Administration,Nanotechnology,ASME Members,IChemE
Electromigration in Thin Films and Electronic Devices - Materials and Reliability	Kim, Choong-Un	Woodhead Publishing	2011	12-2011	978-1-84569-937-6	978-0-85-709375-2	Electronics & Semiconductors	
Advanced Piezoelectric Materials - Science and Technology	Uchino, Kenji	Woodhead Publishing	2010	12-2011	978-1-84569-534-7	978-1-84-569975-8	Electronics & Semiconductors	
Adhesives Technology for Electronic Applications - Materials, Processing, Reliability (2nd Edition)	Licari, James J.; Swanson, Dale W.	Elsevier	2011	11-2011	978-1-4377-7889-2	978-1-4377-7890-8	Electronics & Semiconductors	Elsevier,Adhesives, Coatings, Sealants & Inks
Thin Film Processes II	Vossen, John L.; Kern, Werner	Elsevier	1991	6-2007	978-0-12-728251-0	978-0-0805-2421-4	Electronics & Semiconductors	Elsevier
Acoustic Wave Sensors - Theory, Design, and Physico-Chemical Applications	Ballantine, D. S. Jr.; White, R. M.; Martin, S. J.; Ricco, A. J.; Frye, G. C.; Zellars, E. T.; Wohltjen, H.	Elsevier	1997	10-2007	978-0-12-077460-9	978-0-08-052333-0	Electronics & Semiconductors	Chemistry & Chemical Engineering,IET Members,Elsevier
Newnes Dictionary of Electronics	Amos, S.W.; Amos R.S.	Elsevier	1999	6-2007	978-0-7506-4331-3	978-0-0805-1272-3	Electronics & Semiconductors	IET Members,Elsevier
Intelligent Sensor Design - Using the Microchip dsPIC®	Huddleston, Creed	Elsevier	2007	6-2007	978-0-7506-7755-4	978-0-0805-9157-8	Electronics & Semiconductors	Computer Hardware Engineering,IET Members,Elsevier
Sensor Technology Handbook	Wilson, Jon S.	Elsevier	2005	6-2007	978-0-7506-7729-5	978-0-0805-8084-8	Electronics & Semiconductors	IET Members,Elsevier
Solid State Magnetic Sensors	Roumenin, C.S.	Elsevier	1994	6-2007	978-0-444-89401-4	978-0-0805-2418-4	Electronics & Semiconductors	Elsevier
Thick Film Sensors	Prudenziati, M.	Elsevier	1994	6-2007	978-0-444-89723-7	978-0-0805-2420-7	Electronics & Semiconductors	Elsevier
Mercury Cadmium Telluride Imagers - A Patent-Oriented Survey	Onshage, Anders C.	Elsevier	1997	6-2007	978-0-444-82790-6	978-0-0805-2401-6	Electronics & Semiconductors	Elsevier
Semiconductor Sensors in Physico-Chemical Studies	Kupriyanov, L. Yu	Elsevier	1996	6-2007	978-0-444-82261-1	978-0-0805-2417-7	Electronics & Semiconductors	Elsevier
Optical Biosensors - Present & Future	Ligler, Frances S.; Rowe Taitt, Chris A.	Elsevier	2002	6-2007	978-0-444-50974-1	978-0-0805-2408-5	Electronics & Semiconductors	Optics & Photonics,Elsevier
Hall-Effect Sensors - Theory and Application (2nd Edition)	Ramsden, Edward	Elsevier	2006	6-2007	978-0-7506-7934-3	978-0-0805-2374-3	Electronics & Semiconductors	IET Members,Elsevier
Ultrananocrystalline Diamond - Synthesis, Properties, and Applications	Shenderova, Olga A.; Gruen, Dieter M.	William Andrew Publishing	2006	6-2007	978-0-8155-1524-1	978-0-8155-1942-3	Electronics & Semiconductors	Nanotechnology,Elsevier,Chemistry & Chemical Engineering
Surface Treatment of Materials for Adhesion Bonding	Ebnesajjad, Sina	William Andrew Publishing	2006	10-2007	978-0-8155-1523-4	978-0-8155-1919-5	Electronics & Semiconductors	Elsevier
Motion Vision - Design of Compact Motion Sensing Solutions for Navigation of Autonomous Systems	Kolodko, Julian; Vlacic, Ljubo	Institution of Engineering and Technology	2005	11-2006	978-0-86341-453-4	978-1-60119-089-5	Electronics & Semiconductors	IET Members
Optical Properties of Surfaces (2nd Edition)	Bedeaux, Dick; Vlieger, Jan	World Scientific	2004	7-2006	978-1-86094-450-5	978-1-59124-996-2	Electronics & Semiconductors	Optics & Photonics
MEMS - A Practical Guide to Design, Analysis, and Applications	Korvink, Jan G.; Paul, Oliver	William Andrew Publishing/Noyes	2006	7-2006	978-0-8155-1497-8	978-0-8155-1828-0	Electronics & Semiconductors	ASME Members,IET Members,Elsevier

Handbook of Thermoluminescence	Furetta, Claudio	World Scientific	2003	7-2006	978-981-238-240-5	978-1-59124-985-6	Electronics & Semiconductors	
Handbook of Ion Beam Processing Technology - Principles, Deposition, Film Modification and Synthesis	Cuomo, Jerome J.; Rossnagel, Stephen M.; Kaufman, Harold R.	William Andrew Publishing/Noyes	1989	7-2006	978-0-8155-1199-1	978-0-8155-1757-3	Electronics & Semiconductors	Elsevier
SVC - 48th Annual Technical Conference Proceedings		Society of Vacuum Coaters	2005	11-2005	0737-5921 (ISSN)	978-1-59124-909-2	Electronics & Semiconductors	Metals & Metallurgy
Properties of Lithium Niobate	Wong, K.K.	Institution of Engineering and Technology	2002	9-2005	978-0-85296-799-7	978-1-59124-875-0	Electronics & Semiconductors	IET Members,IET Database Project
Fabrication Engineering at the Micro- and Nanoscale (3rd Edition)	Campbell, Stephen A.	Oxford University Press	2008	7-2011	978-0-19-532017-6	978-1-61344-110-7	Electronics & Semiconductors	
Inertial MEMS - Principles and Practice	Kempe, Volker	Cambridge University Press	2011	8-2011	978-0-521-76658-6	978-0-511-92391-3	Electronics & Semiconductors	Nanotechnology
Modern Aspects of Superconductivity - Theory of Superconductivity	Kruchinin, Sergei; Nagao, Hidemi; Aono, Shigeyuki	World Scientific	2011	8-2011	978-981-4261-60-9	978-1-61344-098-8	Electronics & Semiconductors	
Electromagnetic Anisotropy and Bianisotropy - A Field Guide	Mackay, Tom G.; Lakhtakia, Akhlesh	World Scientific	2010	7-2011	978-981-4289-61-0	978-1-61344-048-3	Electronics & Semiconductors	
High Density Data Storage - Principle, Technology, and Materials	Song, Yanlin; Zhu, Daoben	World Scientific	2009	7-2011	978-981-283-469-0	978-1-61344-052-0	Electronics & Semiconductors	
In-situ Electron Microscopy at High Resolution	Banhart, Florian	World Scientific	2008	7-2011	978-981-279-733-9	978-1-61344-079-7	Electronics & Semiconductors	
Extended Defects in Semiconductors - Electronic Properties, Device Effects and Structures	Holt, D. B., Yacobi, B. G.	Cambridge University Press	2007	2-2011	978-0-521-81934-3	978-0-511-27688-0	Electronics & Semiconductors	
Introduction to Wavefront Sensors	Geary, Joseph M.	SPIE	1995	1-2011	978-0-8194-1701-5	978-1-61583-744-1	Electronics & Semiconductors	Optics & Photonics
Thin-Film Design - Modulated Thickness and other Stopband Design Methods	Perilloux, Bruce E.	SPIE	2002	1-2011	978-0-8194-4525-4	978-1-61583-728-1	Electronics & Semiconductors	Optics & Photonics
Sensor and Data Fusion - A Tool for Information Assessment and Decision Making	Klein, Lawrence A.	SPIE	2004	1-2011	978-0-8194-5435-5	978-1-61583-724-3	Electronics & Semiconductors	Process Design, Control & Automation
Tutorials in Complex Photonic Media	Noginov, Mikhail A.; Dewar, Graeme; McCall, Martin W.; Zheludev, Nikolay I.	SPIE	2009	12-2010	978-0-8194-7773-6	978-1-61583-708-3	Electronics & Semiconductors	Optics & Photonics
Understandable Electric Circuits	Wang, Meizhong	Institution of Engineering and Technology	2010	4-2011	978-0-86341-952-2	978-1-61583-692-5	Electronics & Semiconductors	IET Members
Reliability and Radiation Effects in Compound Semiconductors	Johnston, Allan	World Scientific	2010	2-2011	978-981-4277-10-5	978-1-61583-687-1	Electronics & Semiconductors	Aerospace & Radar Technology
RF Circuit Design (2nd Edition)	Bowick, Christopher; Blyler, John; Ajluni, Cheryl	Elsevier	2008	12-2010	978-0-7506-8518-4	978-0-080-55342-9	Electronics & Semiconductors	Elsevier
Embedded Systems Design with Platform FPGAs - Principles and Practices	Sass, Ron; Schmidt, Andrew G.	Elsevier	2010	12-2010	978-0-12-374333-6	978-0-08-092178-5	Electronics & Semiconductors	Computer Hardware Engineering,Elsevier
Handbook of Ellipsometry	Tompkins, Harland G.; Irene, Eugene A.	William Andrew Publishing/Noyes	2005	11-2005	978-0-8155-1499-2	978-0-8155-1747-4	Electronics & Semiconductors	Elsevier
Physical Properties of Liquid Crystals: Nematics	Dunmur, David; Fukuda, Atsuo; Luckhurst, Geoffrey	Institution of Engineering and Technology	2001	9-2005	978-0-85296-784-3	978-1-59124-873-6	Electronics & Semiconductors	IET Database Project
SVC - 47th Annual Technical Conference Proceedings		Society of Vacuum Coaters	2004	12-2004	0737-5921 (ISSN)	978-1-59124-779-1	Electronics & Semiconductors	Metals & Metallurgy
SVC - 46th Annual Technical Conference Proceedings		Society of Vacuum Coaters	2003	10-2003	0737-5921 (ISSN)	978-1-59124-635-0	Electronics & Semiconductors	Metals & Metallurgy
Coating Materials for Electronic Applications - Polymers, Processes, Reliability, Testing	Licari, J.J.	William Andrew Publishing/Noyes	2003	6-2003	978-0-8155-1492-3	978-0-8155-1647-7	Electronics & Semiconductors	Adhesives, Coatings, Sealants & Inks,Elsevier
Foundations of Vacuum Coating Technology	Mattox, D.M.	William Andrew Publishing/Noyes	2003	6-2003	978-0-8155-1495-4	978-0-8155-1927-0	Electronics & Semiconductors	Adhesives, Coatings, Sealants & Inks,Metals & Metallurgy,Elsevier
Electromagnetics Explained - A Handbook for Wireless/RF, EMC, and High-Speed Electronics	Schmitt, R.	Elsevier	2002	6-2003	978-0-7506-7403-4	978-0-0805-0523-7	Electronics & Semiconductors	IET Members,IMechE Members,Elsevier
Characterization in Silicon Processing	Strausser, Yale	Elsevier	1993	8-2003	978-0-7506-9172-7	978-0-0805-2342-2	Electronics & Semiconductors	Elsevier
Handbook of Multilevel Metallization for Integrated Circuits - Materials, Technology, and Applications	Wilson, S.R.; Tracy, C.J.; Freeman, J.L., Jr.	William Andrew Publishing/Noyes	1993	7-2002	978-0-8155-1340-7	978-0-8155-1761-0	Electronics & Semiconductors	Elsevier
SVC - 44th Annual Technical Conference Proceedings		Society of Vacuum Coaters	2001	4-2002	0737-5921 (ISSN)	978-1-59124-310-6	Electronics & Semiconductors	Metals & Metallurgy

Wide Bandgap Semiconductors - Growth, Processing and Applications	Pearton, S.J.	William Andrew Publishing/Noyes	2000	1-2002	978-0-8155-1439-8	978-0-8155-1877-8	Electronics & Semiconductors	Elsevier
Handbook of Plasma Processing Technology - Fundamentals, Etching, Deposition, and Surface Interactions	Rossnagel, S.M.; Cuomo, J.J.; Westwood, W.D.	William Andrew Publishing/Noyes	1990	2-2002	978-0-8155-1220-2	978-0-8155-1764-1	Electronics & Semiconductors	Adhesives, Coatings, Sealants & Inks,Metals & Metallurgy,Elsevier
Handbook of Hydrothermal Technology - A Technology for Crystal Growth and Materials Processing	Byrappa, K.; Yoshimura, M.	William Andrew Publishing/Noyes	2001	11-2001	978-0-8155-1445-9	978-0-8155-1754-2	Electronics & Semiconductors	IChemE Members,RSC Members,Elsevier,Mechanics & Mechanical
Handbook of VLSI Microlithography - Principles, Technology and Applications (2nd Edition)	Helbert, J.N.	William Andrew Publishing/Noyes	2001	11-2001	978-0-8155-1444-2	978-0-8155-1780-1	Electronics & Semiconductors	Elsevier
Nanostructured Materials - Processing, Properties and Potential Applications	Koch, Carl C.	William Andrew Publishing/Noyes	2002	11-2001	978-0-8155-1451-0	978-0-8155-1842-6	Electronics & Semiconductors	General Engineering & Project Administration,Nanotechnology,IChemE Members,RSC
Handbook of Thin-Film Deposition Processes and Techniques - Principles, Methods, Equipment and Applications (2nd Edition)	Seshan, K.	William Andrew Publishing/Noyes	2002	10-2001	978-0-8155-1442-8	978-0-8155-1778-8	Electronics & Semiconductors	Elsevier
Supercritical Fluid Cleaning - Fundamentals, Technology, and Applications	McHardy, J.; Sawan, S.P.	William Andrew Publishing/Noyes	1998	10-2001	978-0-8155-1416-9	978-0-8155-1916-4	Electronics & Semiconductors	Chemistry & Chemical Engineering,Elsevier
Hybrid Microcircuit Technology Handbook (2nd Edition)	Licari, J.J.; Enlow, L.R.	William Andrew Publishing/Noyes	1998	9-2001	978-0-8155-1423-7	978-0-8155-1798-6	Electronics & Semiconductors	Elsevier
Semiconductor Materials and Process Technology Handbook	McGuire, G.E.	William Andrew Publishing/Noyes	1988	9-2001	978-0-8155-1150-2	978-0-8155-1898-3	Electronics & Semiconductors	Elsevier
Handbook of Contamination Control in Microelectronics - Principles, Applications and Technology	Tolliver, D.L.	William Andrew Publishing/Noyes	1988	8-2001	978-0-8155-1151-9	978-0-8155-1745-0	Electronics & Semiconductors	Elsevier
SVC - 43rd Annual Technical Conference Proceedings		Society of Vacuum Coaters	2000	5-2001	0737-5921 (ISSN)	978-1-59124-160-7	Electronics & Semiconductors	Metals & Metallurgy
SVC - 42nd Annual Technical Conference Proceedings		Society of Vacuum Coaters	1999	5-2001	0737-5921 (ISSN)	978-1-59124-156-0	Electronics & Semiconductors	Metals & Metallurgy
Adhesives, Sealants and Coatings for the Electronics Industry	Flick, E.W.	William Andrew Publishing/Noyes	1992	4-2001	978-0-8155-1295-0	978-0-8155-1602-6	Electronics & Semiconductors	AIChE Members,IET Members,Elsevier,Adhesives, Coatings, Sealants & Inks
Ceramic Films and Coatings	Wachtman, J.B.; Haber, R.A.	William Andrew Publishing/Noyes	1993	4-2001	978-0-8155-1318-6	978-0-8155-1632-3	Electronics & Semiconductors	Ceramics & Ceramic Engineering,Elsevier
Handbook of Compound Semiconductors - Growth, Processing, Characterization, and Devices	Holloway, P.H.; McGuire, G.E.	William Andrew Publishing/Noyes	1995	4-2001	978-0-8155-1374-2	978-0-8155-1744-3	Electronics & Semiconductors	Elsevier
Molecular Beam Epitaxy - Applications to Key Materials	Farrow, R.F.C.	William Andrew Publishing/Noyes	1995	3-2001	978-0-8155-1371-1	978-0-8155-1840-2	Electronics & Semiconductors	Elsevier
Chemistry of Superconductor Materials - Preparation, Chemistry, Characterization and Theory	Vanderah, T.A.	William Andrew Publishing/Noyes	1992	3-2001	978-0-8155-1279-0	978-0-8155-1642-2	Electronics & Semiconductors	Chemistry & Chemical Engineering,RSC Members,Elsevier
Handbook of Vacuum Arc Science and Technology - Fundamentals and Applications	Boxman, R.L.; Sanders, D.M.; Martin, P.J.	William Andrew Publishing/Noyes	1995	3-2001	978-0-8155-1375-9	978-0-8155-1779-5	Electronics & Semiconductors	Elsevier
Contacts to Semiconductors - Fundamentals and Technology	Brillson, L.J.	William Andrew Publishing/Noyes	1993	2-2001	978-0-8155-1336-0	978-0-8155-1658-3	Electronics & Semiconductors	Elsevier
High Density Plasma Sources - Design, Physics and Performance	Popov, O.A.	William Andrew Publishing/Noyes	1995	2-2001	978-0-8155-1377-3	978-0-8155-1789-4	Electronics & Semiconductors	Elsevier
Handbook of Magneto-Optical Data Recording - Materials, Subsystems, Techniques	McDaniel, T.W.; Victora, R.H.	William Andrew Publishing/Noyes	1997	4-2001	978-0-8155-1391-9	978-0-8155-1759-7	Electronics & Semiconductors	Elsevier
Electronics Reliability and Measurement Technology - Nondestructive Evaluation	Heyman, J.S.	William Andrew Publishing/Noyes	1988	3-2001	978-0-8155-1171-7	978-0-8155-1700-9	Electronics & Semiconductors	Elsevier,Nondestructive Testing & Evaluation
Diamond Films and Coatings	Davis, R.F.	William Andrew Publishing/Noyes	1993	2-2001	978-0-8155-1323-0	978-0-8155-1688-0	Electronics & Semiconductors	Ceramics & Ceramic Engineering,Metals & Metallurgy,Elsevier
Diamond Chemical Vapor Deposition	Liu, H.; Dandy, D.S.	William Andrew Publishing/Noyes	1995	3-2001	978-0-8155-1380-3	978-0-8155-1687-3	Electronics & Semiconductors	Ceramics & Ceramic Engineering,Metals & Metallurgy,Elsevier
Characterization of Semiconductor Materials - Principles and Methods, Volume 1	McGuire, G.E.	William Andrew Publishing/Noyes	1989	2-2001	978-0-8155-1200-4	978-0-8155-1634-7	Electronics & Semiconductors	Elsevier
Hermeticity of Electronic Packages	Greenhouse, H.	William Andrew Publishing/Noyes	2000	2-2001	978-0-8155-1435-0	978-0-8155-1788-7	Electronics & Semiconductors	Elsevier
Handbook of Chemical Vapor Deposition (CVD) - Principles, Technology and Applications (2nd Edition)	Pierson, H.O.	William Andrew Publishing/Noyes	1999	2-2001	978-0-8155-1432-9	978-0-8155-1743-6	Electronics & Semiconductors	Metals & Metallurgy,Elsevier
Handbook of Deposition Technologies for Films and Coatings - Science, Technology and Applications (2nd Edition)	Bunshah, R.F.	William Andrew Publishing/Noyes	1994	4-2001	978-0-8155-1337-7	978-0-8155-1746-7	Electronics & Semiconductors	Metals & Metallurgy,IMechE Members,Elsevier,Chemistry & Chemical Engineering,Adhesives
Keep your Magnetics Cool in Your Power Supply	Glenn Galvan	Knovel	2012	4-2012		978-1-61344-788-8	Electronics & Semiconductors	Try Knovel

How Digital Signal Processing Aids Analog Filter Design	Ramkumar Ramaswamy	Knovel	2012	6-2012		978-1-61344-971-4	Electronics & Semiconductors	Try Knovel
Engineering Design Handbook - Servomechanisms, Sections 1-4: (AMCP 706-136, 706-137, 706-138, 706-139)		U.S. Army Materiel Command		1-2013		978-1-62198-210-4	Electronics & Semiconductors	
Engineering Design Handbook - Infrared Military Systems, Part One: (AMCP 706-127)		U.S. Army Materiel Command		1-2013		978-1-62198-194-7	Electronics & Semiconductors	Aerospace & Radar Technology
SVC - 55th Annual Technical Conference Proceedings		Society of Vacuum Coaters	2012	2-2013	0737-5921 (ISSN) 978-1-878068-32-3	978-1-62198-057-5	Electronics & Semiconductors	Metals & Metallurgy
Measuring Current, Voltage and Power	Iwansson, K.; Sinapius, G.; Hoornaert, W.	Elsevier	1999	12-2007	978-0-444-72001-6	978-0-080-52397-2	Electronics & Semiconductors	Elsevier
Engineering Design Handbook - Dielectric Embedding of Electrical or Electronic Components: (DARCOM-P 706-315)		U.S. Army Materiel Command		11-2012		978-1-62198-180-0	Electronics & Semiconductors	
Engineering Design Handbook - Hardening Weapon Systems against RF Energy: (AMCP 706-235)		U.S. Army Materiel Command		11-2012		978-1-62198-123-7	Electronics & Semiconductors	
Engineering Design Handbook - Vulnerability of Guided Missile Systems to Electronic Warfare (U): (DARCOM-P 706-417)		U.S. Army Materiel Command		11-2012		978-1-62198-126-8	Electronics & Semiconductors	
Handbook of Polymer Coatings for Electronics - Chemistry, Technology and Applications (2nd Edition)	Licari, J.J.; Hughes, L.A.	William Andrew Publishing/Noyes	1990	9-2001	978-0-8155-1235-6	978-0-8155-1768-9	Electronics & Semiconductors	Plastics & Rubber,Adhesives, Coatings, Sealants & Inks,RSC Members,Elsevier Plastics &
Molecular Theory of Capillarity	Rowlinson, J. S.; Widom, B.	Dover Publications	1982	5-2013	978-0-486-42544-3	978-1-62198-686-7	Electronics & Semiconductors	Plastics & Rubber
Fundamentals of Electromagnetic Levitation - Engineering Sustainability through Efficiency	Sangster, A.J.	Institution of Engineering and Technology	2012	6-2013	978-1-84919-663-5	978-1-62198-563-1	Electronics & Semiconductors	
Handbook of Electrical Resistivity - New Materials and Pressure Effects	Dyos, G.	Institution of Engineering and Technology	2012	6-2013	978-1-84919-149-4	978-1-62198-566-2	Electronics & Semiconductors	
Principles of Electrodynamics	Schwartz, Melvin	Dover Publications	1972	6-2013	978-0-486-65493-5	978-1-62198-637-9	Electronics & Semiconductors	
Handbook of Physical Vapor Deposition (PVD) Processing (2nd Edition)	Mattox, Donald M.	Elsevier	2010	6-2013	978-0-8155-2037-5	978-0-8155-2038-2	Electronics & Semiconductors	Metals & Metallurgy,Adhesives, Coatings, Sealants & Inks
Optimal Control Theory - An Introduction	Kirk, Donald E.	Dover Publications	1998	7-2013	978-0-486-43484-1	978-1-62198-596-9	Electronics & Semiconductors	
Optimal Filtering	Anderson, Brian D.O.; Moore, John B.	Dover Publications	1979	7-2013	978-0-486-43938-9	978-1-62198-604-1	Electronics & Semiconductors	
Control System Design - An Introduction to State-Space Methods	Friedland, Bernard	Dover Publications	1986	7-2013	978-0-486-44278-5	978-1-62198-607-2	Electronics & Semiconductors	IChemE Members
Hybrid, Electric and Fuel-Cell Vehicles (2nd Edition)	Erjavec, Jack	Cengage Learning, Inc.	2013	7-2013	978-0-8400-2395-7	978-1-62198-694-2	Electronics & Semiconductors	Mechanics & Mechanical Engineering,IMechE Members
Automotive Electricity and Electronics (2nd Edition)	Santini, Al	Cengage Learning, Inc.	2013	7-2013	978-1-4283-9961-7	978-1-62198-698-0	Electronics & Semiconductors	Mechanics & Mechanical Engineering,IET Members
Toxic Waste Minimization in the Printed Circuit Board Industry	Nunno, T.; Palmer, S.; Arienti, M.; Breton, M	William Andrew Publishing/Noyes	1988	2-2001	978-0-8155-1183-0	978-0-8155-2001-6	Electronics & Semiconductors	Environment & Environmental Engineering,Elsevier
SVC - 41st Annual Technical Conference Proceedings		Society of Vacuum Coaters	1998	5-2001	0737-5921 (ISSN)	978-1-59124-158-4	Electronics & Semiconductors	Metals & Metallurgy
Hermeticity of Electronic Packages (2nd Edition)	Greenhouse, Hal; Lowry, Robert; Romenesko, Bruce	Elsevier	2012	9-2013	978-1-4377-7877-9	978-1-43-777878-6	Electronics & Semiconductors	
Design and Test Technology for Dependable Systems-on-Chip	Ubar, Raimund; Raik, Jaan; Vierhaus, Heinrich Theodor	IGI Global	2011	9-2013	978-1-60960-212-3	978-1-62198-954-7	Electronics & Semiconductors	
Hybrid Electric Power Train Engineering and Technology - Modeling, Control, and Simulation	Szumanowski, Antoni	IGI Global	2013	9-2013	978-1-46664-042-9	978-1-62198-961-5	Electronics & Semiconductors	
Prototyping of Robotic Systems - Applications of Design and Implementation	Sobh, Tarek; Xiong, Xingguo	IGI Global	2012	9-2013	978-1-4666-0176-5	978-1-62198-965-3	Electronics & Semiconductors	IET Members
Securing Critical Infrastructures and Critical Control Systems - Approaches for Threat Protection	Laing, Christopher; Badii, Atta; Vickers, Paul	IGI Global	2013	9-2013	978-1-46662-659-1	978-1-62198-967-7	Electronics & Semiconductors	
Security and Trends in Wireless Identification and Sensing Platform Tags - Advancements in RFID	Lopez, Pedro Peris; Hernandez-Castro, Julio C; Li, Tieyan	IGI Global	2013	9-2013	978-1-46661-990-6	978-1-62198-968-4	Electronics & Semiconductors	
Service Robots and Robotics - Design and Application	Ceccarelli, Marco	IGI Global	2012	9-2013	978-1-4666-0291-5	978-1-62198-969-1	Electronics & Semiconductors	
Wireless Radio-Frequency Standards and System Design - Advanced Techniques	Cornetta, Gianluca; Santos, David J.; Vázquez, José Manuel	IGI Global	2012	9-2013	978-1-4666-0083-6	978-1-62198-975-2	Electronics & Semiconductors	Computer Hardware Engineering

Electronic Applications of the Smith Chart - In Waveguide, Circuit, and Component Analysis (2nd Edition)	Smith, Phillip H.	SciTech Publishing	1995	10-2013	978-1-8849-3239-7	978-1-62198-826-7	Electronics & Semiconductors	
Microwave Field-Effect Transistors - Theory, Design, and Applications (3rd Edition)	Pengelly, Raymond	SciTech Publishing	1994	10-2013	978-1-884932-50-2	978-1-62198-827-4	Electronics & Semiconductors	
Electromagnetic Measurements in the near Field (2nd Edition)	Bienkowski, Pawel; Trzaska, Hubert	SciTech Publishing	2012	10-2013	978-1-891121-06-7	978-1-62198-829-8	Electronics & Semiconductors	
Integral Equation Methods for Electromagnetics	Volakis, John; Sertel, Kubilay	SciTech Publishing	2012	10-2013	978-1-891121-93-7	978-1-62198-830-4	Electronics & Semiconductors	
Microstrip and Printed Antenna Design (2nd Edition)	Bancroft, Randy	SciTech Publishing	2009	10-2013	978-1-891121-73-9	978-1-62198-831-1	Electronics & Semiconductors	Aerospace & Radar Technology
Analog Circuit Design - Immersion in the Black Art of Analog Design, Volume 2	Dobkin, Bob; Williams, Jim	Elsevier	2013	10-2013	978-0-12-397888-2	978-0-12-397902-5	Electronics & Semiconductors	IET Members
Medical Device Technologies - A Systems Based Overview Using Engineering Standards	Baura, Gail D.	Elsevier	2012	11-2013	978-0-12-374976-5	978-0-08-096112-5	Electronics & Semiconductors	Biochemistry, Biology & Biotechnology
Electric Motors and Drives - Fundamentals, Types and Applications (4th Edition)	Hughes, Austin; Drury, Bill	Elsevier	2013	11-2013	978-0-08-098332-5	978-0-08-099368-3	Electronics & Semiconductors	Electrical & Power Engineering,IET Members,General Engineering & Project Administration
Biosensors and Modern Biospecific Analytical Techniques, Volume 44 (Comprehensive Analytical Chemistry)	Gorton, L.	Elsevier	2005	11-2013	978-0-444-50715-0	978-0-08-045441-2	Electronics & Semiconductors	Biochemistry, Biology & Biotechnology
Signal Processing for Neuroscientists - Introduction to the Analysis of Physiological Signals	van Drongelen, Wim	Elsevier	2007	11-2013	978-0-12-370867-0	978-0-08-046775-7	Electronics & Semiconductors	Biochemistry, Biology & Biotechnology
Advanced Array Systems, Applications and RF Technologies	Fourikis, Nicholas	Elsevier	2000	11-2013	978-0-12-262942-6	978-0-08-049870-6	Electronics & Semiconductors	Biochemistry, Biology & Biotechnology
Detection of Signals in Noise (2nd Edition)	McDonough, Robert N.; Whalen, Anthony D.	Elsevier	1995	11-2013	978-0-12-744852-7	978-0-08-050408-7	Electronics & Semiconductors	
Sensors for Mechatronics	Regtien, Paul P.L.	Elsevier	2012	11-2013	978-0-12-391497-2	978-0-12-394409-2	Electronics & Semiconductors	IET Members
Electricity and Electronics Fundamentals (2nd Edition)	Patrick, Dale R.; Fardo, Stephen W.	Fairmont Press, Inc.	2008	12-2013	978-0-88173-601-4	978-1-62870-182-1	Electronics & Semiconductors	Electrical & Power Engineering
Hyperspectral Remote Sensing	Eismann, Michael T.	SPIE	2012	12-2013	978-0-8194-8787-2	978-1-62870-103-6	Electronics & Semiconductors	Civil Engineering & Construction Materials,Oil & Gas Engineering,Transportation
Introduction to Semiconductor Manufacturing Technology (2nd Edition)	Xiao, Hong	SPIE	2012	12-2013	978-0-8194-9092-6	978-1-62870-104-3	Electronics & Semiconductors	
Flat Panel Displays - Advanced Organic Materials	Kelly, S.M.	Royal Society of Chemistry	2000	12-2013	978-0-85404-567-9	978-1-62870-124-1	Electronics & Semiconductors	
Ultra Clean Processing of Semiconductor Surfaces XI	Mertens, Paul; Meuris, Marc; Heyns, Marc	Trans Tech Publications Ltd	2013	1-2014	978-3-03785-527-0	978-1-68015-109-1	Electronics & Semiconductors	
Elements of Microwave Networks - Basics of Microwave Engineering	Vittoria, Carmine	World Scientific	1998	1-2014	978-981-02-3424-9	978-1-62870-098-5	Electronics & Semiconductors	
Digital Signal Processing - Spectral Computation and Filter Design	Chen, Chi-Tsong	Oxford University Press	2001	1-2014	978-0-19-513638-8	978-1-62870-163-0	Electronics & Semiconductors	Computer Hardware Engineering
Signals and Systems (3rd Edition)	Chen, Chi-Tsong	Oxford University Press	2004	1-2014	978-0-19-515661-4	978-1-62870-167-8	Electronics & Semiconductors	
Principles of Semiconductor Devices (2nd Edition)	Dimitrijev, Sima	Oxford University Press	2012	1-2014	978-0-19-538803-9	978-1-62870-172-2	Electronics & Semiconductors	ASME Members,IET Members
Power Industry Dictionary	Chambers, Ann; Kerr, Susan D.	PennWell	1996	2-2014	978-0-87814-605-5	978-1-62870-286-6	Electronics & Semiconductors	Electrical & Power Engineering
RFID Security	Thornton, Frank; Haines, Brad; Das, Anand M.; Bhargava, Hersh; Campbell, Anita; Kleinschmidt	Elsevier	2006	2-2014	978-1-59749-047-4	978-0-08-048965-0	Electronics & Semiconductors	Transportation Engineering
Sensors and Transducers (3rd Edition)	Sinclair, Ian R.	Elsevier	2001	2-2014	978-0-7506-4932-2	978-0-08-051699-8	Electronics & Semiconductors	
Neutron and X-ray Optics	Cremer, Jr., Jay Theodore	Elsevier	2013	2-2014	978-0-12-407164-3	978-0-12-407159-9	Electronics & Semiconductors	IET Members
IET Electromagnetic Waves Series, Volume 50 - Channels, Propagation and Antennas for Mobile Communications	Vaughan, Rodney; Bach Andersen, Jørgen	Institution of Engineering and Technology	2006	3-2014	978-0-85296-084-4	978-1-62870-454-9	Electronics & Semiconductors	Aerospace & Radar Technology
IET Circuits, Devices and Systems Series, Volume 15 - Foundations of Digital Signal Processing - Theory, Algorithms and Hardware	Gaydecki, Patrick	Institution of Engineering and Technology	2004	3-2014	978-0-85296-431-6	978-1-62870-455-6	Electronics & Semiconductors	Computer Hardware Engineering
IET Electrical Measurement Series, Volume 12 - Microwave Measurements (3rd Edition)	Collier, R.J.; Skinner, A.D.	Institution of Engineering and Technology	2007	3-2014	978-0-86341-735-1	978-1-62870-458-7	Electronics & Semiconductors	

Specialty Optical Fibers Handbook	Méndez, Alexis; Morse, T.F.	Elsevier	2007	3-2014	978-0-12-369406-5	978-0-08-047499-1	Electronics & Semiconductors	Optics & Photonics
Structural Monitoring with Fiber Optic Technology	Measures, Raymond M.	Elsevier	2001	3-2014	978-0-12-487430-5	978-0-08-051804-6	Electronics & Semiconductors	Optics & Photonics
Wireless Sensor Networks - An Information Processing Approach	Zhao, Feng; Guibas, Leonidas J.	Elsevier	2004	3-2014	978-1-55860-914-3	978-0-08-052172-5	Electronics & Semiconductors	Computer Hardware Engineering
Multifunctional Adaptive Microwave Circuits and Systems	Steer, Michael B.; Devereux Palmer, W.	Institution of Engineering and Technology	2009	3-2014	978-1-891121-77-7	978-1-62870-444-0	Electronics & Semiconductors	
Fiber Optics and Optoelectronics	Khare, R.P.	Oxford University Press	2004	5-2014	978-0-19-566930-5	978-1-62870-850-9	Electronics & Semiconductors	Optics & Photonics
Optical Engineering Fundamentals (2nd Edition)	Walker, Bruce H.	SPIE	2008	5-2014	978-0-8194-7540-4	978-1-62870-863-9	Electronics & Semiconductors	Optics & Photonics
Designing Electronic Systems for EMC	Duff, William G.	SciTech Publishing	2011	6-2014	978-1-891121-42-5	978-1-62198-828-1	Electronics & Semiconductors	
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Properties of Silicon Germanium and SiGe: Carbon	Kasper, Erich; Lyutovich, Klara	Institution of Engineering and Technology	2000	9-2005	978-0-85296-783-6	978-1-59124-877-4	Electronics & Semiconductors	
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SVC - 56th Annual Technical Conference Proceedings, April 20–25, 2013Providence, RI USA	Society of Vacuum Coaters	Society of Vacuum Coaters	2014	1-2015	978-1-878068-33-0	978-1-68015-292-0	Electronics & Semiconductors	Metals & Metallurgy
IE Electronics & Semiconductors - AC Circuits	Knovel	Knovel	2014	8-2014		978-1-68015-144-2	Electronics & Semiconductors	
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Digital Signal Processing	Rawat, Tarun Kumar	Oxford University Press	2015	10-2015	978-0-19-808193-7	978-1-68015-873-1	Electronics & Semiconductors	Computer Hardware Engineering
Microwave Engineering	Das, Sushrut	Oxford University Press	2014	10-2015	978-0-19-809474-6	978-1-68015-877-9	Electronics & Semiconductors	Aerospace & Radar Technology
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EMC Pocket Guide - Key EMC Facts, Equations and Data	Wyatt, Kenneth; Jost, Randy	Institution of Engineering and Technology	2013	11-2015	978-1-61353-191-4	978-1-68015-926-4	Electronics & Semiconductors	
Millimeter-Wave Digitally Intensive Frequency Generation in CMOS	Wu, Wanghua; Staszewski, Robert Bogdan; Long, John R.	Elsevier	2016	12-2015	978-0-12-802207-8	978-0-12802-361-7	Electronics & Semiconductors	
SVC - 57th Annual Technical Conference Proceedings, May 3-8, 2014, Chicago, IL USA	Society of Vacuum Coaters	Society of Vacuum Coaters	2014	12-2015	978-1-878068-34-7	978-1-68015-973-8	Electronics & Semiconductors	Metals & Metallurgy

Semiconductors and Semimetals, Volume 87 - Advances in Photovoltaics, Part 1	Willeke, Gerhard P.; Weber, Eicke R.	Elsevier	2012	11-2015	978-0-12-388419-0	978-0-12388-420-6	Electronics & Semiconductors	
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Handbook of Optical Constants of Solids	Palik, Edward D.	Elsevier	1998	6-2007	978-0-12-544420-0	978-0-08-054721-3	Electronics & Semiconductors	Optics & Photonics
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Power Electronic Converters and Systems - Frontiers and Applications	Trzynadlowski, Andrzej M.	Institution of Engineering and Technology	2016	2-2016	978-1-84919-826-4	978-1-5231-0102-3	Electronics & Semiconductors	
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Properties, Processing and Applications of Indium Phosphide	Pearsall, T.P.	Institution of Engineering and Technology	2000	9-2005	978-0-85296-949-6	978-1-59124-878-1	Electronics & Semiconductors	IET Members
Adhesives Technology for Electronic Applications - Materials, Processes, Reliability	Licari, James J.; Swanson, Dale W.	William Andrew Publishing	2005	3-2006	978-0-8155-1513-5	978-0-8155-1600-2	Electronics & Semiconductors	Adhesives, Coatings, Sealants & Inks,IET Members
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Properties of Metal Silicides	Maex, Karen; Van Rossum, Marc	Institution of Engineering and Technology	1995	9-2005	978-0-85296-859-8	978-1-59124-827-9	Electronics & Semiconductors	IET Members
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ETG-FB 148 - 9th International Conference on Integrated Power Electronics Systems, Proceedings March, 8-10, 2016, Nuremberg	VDE Verlag	VDE Verlag	2016	3-2017	978-3-8007-4171-7	978-1-5231-0929-6	Electronics & Semiconductors	Mechanics & Mechanical Engineering
Oscillator Circuits - Frontiers in Design, Analysis and Applications	Nishio, Yoshifumi	Institution of Engineering and Technology	2017	4-2017	978-1-78561-057-8	978-1-5231-0971-5	Electronics & Semiconductors	
Utilization of Used Components in New Electrical and Electronic Products in Accordance with IEC 62309	Belli, Fevzi; Quella, Ferdinand	VDE Verlag	2015	4-2017	978-3-8007-3955-4	978-1-5231-0976-0	Electronics & Semiconductors	
Antenna Designs for NFC Devices	Paret, Dominique	John Wiley & Sons	2016	5-2017	978-1-84821-841-3	978-1-5231-1004-9	Electronics & Semiconductors	Aerospace & Radar Technology
Dealing with Electronics	Drosg, Manfred; Steurer, Michael Morten	De Gruyter	2014	1-2016	978-3-11-033840-9	978-1-5231-0064-4	Electronics & Semiconductors	IET Members
Adjoint Sensitivity Analysis of High Frequency Structures with MATLAB®	Bakr, Mohamed; Elsherbeni, Atef; Demir, Veysel	Institution of Engineering and Technology	2017	8-2017	978-1-61353-231-7	978-1-5231-1158-9	Electronics & Semiconductors	General Engineering & Project Administration
Business Ethics and Ethical Business	Audi, Robert	Oxford University Press	2009	1-2013	978-0-19-536910-6	978-1-62198-477-1	Engineering Management & Leadership	
Business Ethics (4th Edition)	Grace, Damian; Cohen, Stephen	Oxford University Press	2010	1-2013	978-0-19-555136-5	978-1-62198-475-7	Engineering Management & Leadership	
Lend Me Your Ears - All You Need to Know about Making Speeches and Presentations	Atkinson, Max	Oxford University Press	2004	1-2013	978-0-19-530075-8	978-1-62198-474-0	Engineering Management & Leadership	
Management of Technological Innovation - Strategy and Practice (Completely Revised and Updated)	Dodgson, Mark; Gann, David; Salter, Ammon	Oxford University Press	2008	1-2013	978-0-19-920852-4	978-1-62198-473-3	Engineering Management & Leadership	
Innovation Management - Strategies, Implementation, and Profits (2nd Edition)	Afuah, Allan	Oxford University Press	2003	1-2013	978-0-19-514230-3	978-1-62198-472-6	Engineering Management & Leadership	
Becoming a Values-Based Leader	Johnson, Homer H.	Information Age Publishing Inc.	2012	1-2013	978-1-61735-790-9	978-1-62198-449-8	Engineering Management & Leadership	
Leadership and Personal Development - A Toolbox for the 21st Century Professional	Kruckeberg, Katja; Amann, Wolfgang; Green, Mike	Information Age Publishing Inc.	2011	1-2013	978-1-61735-554-7	978-1-62198-448-1	Engineering Management & Leadership	
Optimizing Talent - What Every Leader and Manager Needs to Know to Sustain the Ultimate Workforce	Sharkey, Linda D.; Eccher, Paul D.	Information Age Publishing Inc.	2011	1-2013	978-1-61735-234-8	978-1-62198-447-4	Engineering Management & Leadership	
Innovation Handbook - How to Profit from Your Ideas, Intellectual Property and Market Knowledge (2nd Edition)	Jolly, Adam	Kogan Page Publishers	2010	1-2013	978-0-7494-5687-0	978-1-62198-403-0	Engineering Management & Leadership	

Change Agent's Guide to Radical Improvement	Miller, Ken	American Society for Quality (ASQ)	2002	1-2013	978-0-87389-534-7	978-1-62198-402-3	Engineering Management & Leadership	
Trust Imperative - Performance Improvement through Productive Relationships	Willard, Marsha; Hacker, Stephen	American Society for Quality (ASQ)	2002	1-2013	978-0-87389-527-9	978-1-62198-401-6	Engineering Management & Leadership	
John Adair Lexicon of Leadership	Adair, John	Kogan Page Publishers	2011	1-2013	978-0-7494-6306-9	978-1-62198-399-6	Engineering Management & Leadership	
Effective People Management - Improve Performance, Delegate More Effectively, Handle Problem Staff and Manage Conflict	Wellington, Pat	Kogan Page Publishers	2011	1-2013	978-0-7494-6285-7	978-1-62198-398-9	Engineering Management & Leadership	
Develop Your Presentation Skills - Build Your Confidence; Be Charismatic; Give a Polished Performance	Theobald, Theo	Kogan Page Publishers	2011	1-2013	978-0-7494-6278-9	978-1-62198-397-2	Engineering Management & Leadership	
How to Negotiate Effectively - Improve Your Success Rate; Get the Best Deal; Achieve Win-Win Results (3rd Edition)	Oliver, David	Kogan Page Publishers	2011	1-2013	978-0-7494-6170-6	978-1-62198-396-5	Engineering Management & Leadership	
Cut Costs Not Corners - A Practical Guide to Staying Competitive and Improving Profits	Barrow, Colin	Kogan Page Publishers	2010	1-2013	978-0-7494-5976-5	978-1-62198-393-4	Engineering Management & Leadership	
Improve Your Communication Skills (2nd Edition)	Barker, Alan	Kogan Page Publishers	2010	1-2013	978-0-7494-5627-6	978-1-62198-391-0	Engineering Management & Leadership	
How to Write Reports and Proposals - Package Your Ideas; Present with Confidence; Persuade Your Audience (Revised 2nd Edition)	Forsyth, Patrick	Kogan Page Publishers	2010	1-2013	978-0-7494-5665-8	978-1-62198-390-3	Engineering Management & Leadership	
Executive Writing Skills for Managers - Master Word Power to Lead Your Teams, Make Strategic Links and Develop Relationships	Talbot, Fiona	Kogan Page Publishers	2009	1-2013	978-0-7494-5518-7	978-1-62198-389-7	Engineering Management & Leadership	
PowerPoint Detox - Reinvent Your Slides and Add Power to Your Presentation	Forsyth, Patrick	Kogan Page Publishers	2009	1-2013	978-0-7494-5511-8	978-1-62198-388-0	Engineering Management & Leadership	
How to be an Even Better Manager (8th Edition)	Armstrong, Michael	Kogan Page Publishers	2011	1-2013	978-0-7494-6329-8	978-1-62198-386-6	Engineering Management & Leadership	
How to Manage Meetings - Improve Problem Solving; Encourage Participation; Keep Control (2nd Edition)	Barker, Alan	Kogan Page Publishers	2011	1-2013	978-0-7494-6342-7	978-1-62198-385-9	Engineering Management & Leadership	
Language of Leaders - How Top CEOs Communicate to Inspire, Influence and Achieve Results	Murray, Kevin	Kogan Page Publishers	2012	1-2013	978-0-7494-6396-0	978-1-62198-384-2	Engineering Management & Leadership	
Business Plan Workbook (7th Edition)	Barrow, Colin; Barrow, Paul; Brown, Robert	Kogan Page Publishers	2012	1-2013	978-0-7494-6461-5	978-1-62198-383-5	Engineering Management & Leadership	
Financial Management for Non-Financial Managers	Marsh, Clive	Kogan Page Publishers	2012	1-2013	978-0-7494-6467-7	978-1-62198-382-8	Engineering Management & Leadership	
Strategic Planning Workbook (3rd Edition)	Lake, Neville	Kogan Page Publishers	2012	1-2013	978-0-7494-6500-1	978-1-62198-381-1	Engineering Management & Leadership	
Armstrong's Handbook of Management and Leadership - Developing Effective People Skills for Better Leadership and Management (3rd	Armstrong, Michael	Kogan Page Publishers	2012	1-2013	978-0-7494-6552-0	978-1-62198-380-4	Engineering Management & Leadership	
Becoming an Extraordinary Manager - The 5 Essentials for Success	Sandler, Len	AMACOM – Book Division of American Management Association	2008	1-2013	978–0-8144–8065–6	978-1-62198-369-9	Engineering Management & Leadership	
John F. Kennedy on Leadership - The Lessons and Legacy of a President	Barnes, John A.	AMACOM – Book Division of American Management Association	2005	1-2013	978-0-8144-0834-6	978-1-62198-368-2	Engineering Management & Leadership	
Black Belt Negotiating - Become a Master Negotiator Using Powerful Lessons from the Martial Arts	Lee, Michael Soon; Tabuchi, Sensei Grant	AMACOM – Book Division of American Management Association	2007	1-2013	978-0-8144-7461-7	978-1-62198-367-5	Engineering Management & Leadership	
Creating and Dominating New Markets	Meyer, Peter	AMACOM – Book Division of American Management Association	2002	1-2013	978-0-8144-0678-6	978-1-62198-366-8	Engineering Management & Leadership	
Accidental Manager - Get the Skills You Need to Excel in Your New Career	Topchik, Gary S.	AMACOM – Book Division of American Management Association	2004	1-2013	978-0-8144-7180-7	978-1-62198-365-1	Engineering Management & Leadership	
Presentation Skills Workshop - Helping People Create and Deliver Great Presentations	Bienvenu, Sherron	AMACOM – Book Division of American Management Association	2000	1-2013	978-0-8144-0518-5	978-1-62198-364-4	Engineering Management & Leadership	
Productive Performance Appraisals (2nd Edition)	Falcone, Paul; Sachs, Randi	AMACOM – Book Division of American Management Association	2007	1-2013	978-0-8144-7422-8	978-1-62198-363-7	Engineering Management & Leadership	
Manager's Guide to Improving Workplace Performance	Chevalier, Roger	AMACOM – Book Division of American Management Association	2007	1-2013	978-0-8144-7418-1	978-1-62198-362-0	Engineering Management & Leadership	
101 Strategies for Recruiting Success - Where, When, and How to Find the Right People Every Time	Pritchard, Christopher W.	AMACOM – Book Division of American Management Association	2007	1-2013	978-0-8144-7407-5	978-1-62198-361-3	Engineering Management & Leadership	
Coaching, Counseling and Mentoring - How to Choose and Use the Right Technique to Boost Employee Performance (2nd Edition)	Stone, Florence M.	AMACOM – Book Division of American Management Association	2007	1-2013	978-0-8144-7385-6	978-1-62198-360-6	Engineering Management & Leadership	
How to Design, Implement, and Interpret an Employee Survey	McConnell, John H.	AMACOM – Book Division of American Management Association	2003	1-2013	978-0-8144-0709-7	978-1-62198-359-0	Engineering Management & Leadership	

Discipline without Punishment - The Proven Strategy That Turns Problem Employees into Superior Performers (2nd Edition)	Grote, Dick	AMACOM – Book Division of American Management Association	2006	1-2013	978-0-8144-7330-6	978-1-62198-358-3	Engineering Management & Leadership	
How to Prepare, Stage, and Deliver Winning Presentations (3rd Edition)	Leech, Thomas	AMACOM – Book Division of American Management Association	2004	1-2013	978-0-8144-7231-6	978-1-62198-356-9	Engineering Management & Leadership	
Quick Team-Building Activities for Busy Managers - 50 Exercises That Get Results in Just 15 Minutes	Miller, Brian Cole	AMACOM – Book Division of American Management Association	2004	1-2013	978-0-8144-7201-9	978-1-62198-355-2	Engineering Management & Leadership	
People Styles at Work...And Beyond - Making Bad Relationships Good and Good Relationships Better (2nd Edition)	Bolton, Robert; Bolton, Dorothy Grover	AMACOM – Book Division of American Management Association	2009	1-2013	978-0-8144-1342-5	978-1-62198-354-5	Engineering Management & Leadership	
ROI of Human Capital - Measuring the Economic Value of Employee Performance (2nd Edition)	Fitz-enz, Jac	AMACOM – Book Division of American Management Association	2009	1-2013	978-0-8144-1332-6	978-1-62198-353-8	Engineering Management & Leadership	
Leader as Communicator - Strategies and Tactics to Build Loyalty, Focus Effort, and Spark Creativity	Mai, Robert; Akerson, Alan	AMACOM – Book Division of American Management Association	2003	1-2013	978-0-8144-0740-0	978-1-62198-352-1	Engineering Management & Leadership	
30 Reasons Employees Hate Their Managers - What Your People May Be Thinking and What You Can Do about it	Katcher, Bruce L.; Snyder, Adam	AMACOM – Book Division of American Management Association	2007	1-2013	978-0-8144-0915-2	978-1-62198-351-4	Engineering Management & Leadership	
Generating Buy-in - Mastering the Language of Leadership	Walton, Mark S.	AMACOM – Book Division of American Management Association	2004	1-2013	978-0-8144-0788-2	978-1-62198-350-7	Engineering Management & Leadership	
Nature of Leadership - Reptiles, Mammals, and the Challenge of Becoming a Great Leader	White, B. Joseph; Prywes, Yaron	AMACOM – Book Division of American Management Association	2007	1-2013	978-0-8144-0894-0	978-1-62198-349-1	Engineering Management & Leadership	
Coaching for Emotional Intelligence - The Secret to Developing theStar Potential in Your Employees	Wall, Bob	AMACOM – Book Division of American Management Association	2007	1-2013	978-0-8144-0890-2	978-1-62198-348-4	Engineering Management & Leadership	
Improving Employee Performance through Appraisal and Coaching (2nd Edition)	Kirkpatrick, Donald L.	AMACOM – Book Division of American Management Association	2006	1-2013	978-0-8144-0876-6	978-1-62198-347-7	Engineering Management & Leadership	
Leading Leaders - How to Manage Smart, Talented, Rich, and Powerful People	Salacuse, Jeswald W.	AMACOM – Book Division of American Management Association	2006	1-2013	978-0-8144-0855-1	978-1-62198-346-0	Engineering Management & Leadership	
Investing in Your Company's Human Capital - Strategies to Avoid SpendingToo Little - Or Too Much	Phillips, Jack J.	AMACOM – Book Division of American Management Association	2005	1-2013	978-0-8144-0853-7	978-1-62198-345-3	Engineering Management & Leadership	
Management Skills for New Managers	Ellis, Carol W.	AMACOM – Book Division of American Management Association	2005	1-2013	978-0-8144-0830-8	978-1-62198-344-6	Engineering Management & Leadership	
Accounting Demystified	Haber, Jeffry R.	AMACOM – Book Division of American Management Association	2004	1-2013	978-0-8144-0790-5	978-1-62198-343-9	Engineering Management & Leadership	
Smart Financial Management - The Essential Reference for the Successful Small Business	Sihler, William W.; Crawford, Richard D.; Davis, Henry A.	AMACOM – Book Division of American Management Association	2004	1-2013	978-0-8144-0789-9	978-1-62198-342-2	Engineering Management & Leadership	
Art of Winning Commitment - 10 Ways Leaders Can Engage Minds, Hearts, and Spirits	Richards, Dick	AMACOM – Book Division of American Management Association	2004	1-2013	978-0-8144-0785-1	978-1-62198-341-5	Engineering Management & Leadership	
Absolute Honesty - Building a Corporate Culture That Values Straight Talk and Rewards Integrity	Johnson, Larry; Phillips, Bob	AMACOM – Book Division of American Management Association	2003	1-2013	978-0-8144-0781-3	978-1-62198-340-8	Engineering Management & Leadership	
Business Ethics Activity Book - 50 Exercises for Promoting Integrity at Work	Caroselli, Marlene	AMACOM – Book Division of American Management Association	2003	1-2013	978-0-8144-7200-2	978-1-62198-339-2	Engineering Management & Leadership	
Idea Agent - Leadership That Liberates Creativity and Accelerates Innovation	Echeverría, Lina M.	AMACOM – Book Division of American Management Association	2013	1-2013	978-0-8144-3217-4	978-1-62198-338-5	Engineering Management & Leadership	
Persuasive Business Proposals - Writing to Win More Customers, Clients, and Contracts (3rd Edition)	Sant, Tom	AMACOM – Book Division of American Management Association	2012	1-2013	978–0–8144–1785–0	978-1-62198-337-8	Engineering Management & Leadership	
First-Time Manager (6th Edition)	Belker, Loren B.; McCormick, Jim; Topchik, Gary S.	AMACOM – Book Division of American Management Association	2012	1-2013	978-0-8144-1783-6	978-1-62198-336-1	Engineering Management & Leadership	
AMA Handbook of Financial Risk Management	Hampton, John J.	AMACOM – Book Division of American Management Association	2011	1-2013	978-0-8144-1744-7	978-1-62198-335-4	Engineering Management & Leadership	
Lead with Purpose - Giving Your Organization a Reason to Believe in Itself	Baldoni, John	AMACOM – Book Division of American Management Association	2012	1-2013	978-0-8144-1738-6	978-1-62198-334-7	Engineering Management & Leadership	
Army of Entrepreneurs - Create an Engaged and Empowered Workforce for Exceptional Business Growth	Prosek, Jennifer	AMACOM – Book Division of American Management Association	2011	1-2013	978-0-8144-1673-0	978-1-62198-333-0	Engineering Management & Leadership	
Manager's Guide to Virtual Teams	Zofi, Yael	AMACOM – Book Division of American Management Association	2012	1-2013	978-0-8144-1659-4	978-1-62198-332-3	Engineering Management & Leadership	
Invaluable Knowledge - Securing Your Company's Technical Expertise	Rothwell, William J.	AMACOM – Book Division of American Management Association	2011	1-2013	978-0-8144-1639-6	978-1-62198-331-6	Engineering Management & Leadership	
Essentials of Finance and Accounting for Nonfinancial Managers	Fields, Edward	AMACOM – Book Division of American Management Association	2002	1-2013	978-0-8144-1624-2	978-1-62198-330-9	Engineering Management & Leadership	
AMA Handbook of Business Writing - The Ultimate Guide to Style, Grammar, Usage, Punctuation, Construction, and Formatting	Wilson, Kevin; Wauson, Jennifer	AMACOM – Book Division of American Management Association	2010	1-2013	978-0-8144-1589-4	978-1-62198-329-3	Engineering Management & Leadership	

101 Sample Write-ups for Documenting Employee Performance Problems - A Guide to Progressive Discipline and Termination (2nd	Falcone, Paul	AMACOM – Book Division of American Management Association	2010	1-2013	978-0-8144-1546-7	978-1-62198-328-6	Engineering Management & Leadership	
AMA Handbook of Leadership	Goldsmith, Marshall; Baldoni, John; McArthur, Sarah	AMACOM – Book Division of American Management Association	2010	1-2013	978-0-8144-1513-9	978-1-62198-327-9	Engineering Management & Leadership	
Fundamentals of Enterprise Risk Management - How Top Companies Assess Risk, Manage Exposures, and Seize Opportunities	Hampton, John J.	AMACOM – Book Division of American Management Association	2009	1-2013	978-0-8144-1492-7	978-1-62198-326-2	Engineering Management & Leadership	
Busy Manager's Guide to Delegation	Luecke, Richard A.; McIntosh, Perry	AMACOM – Book Division of American Management Association	2009	1-2013	978-0-8144-1474-3	978-1-62198-322-4	Engineering Management & Leadership	
How the Best Leaders Lead - Proven Secrets to Getting the Most out of Yourself and Others	Tracy, Brian	AMACOM – Book Division of American Management Association	2010	1-2013	978-0-8144-1434-7	978-1-62198-321-7	Engineering Management & Leadership	
Just Listen - Discover the Secret to Getting through to Absolutely Anyone	Goulston, Mark	AMACOM – Book Division of American Management Association	2010	1-2013	978-0-8144-1403-3	978-1-62198-320-0	Engineering Management & Leadership	
101 Tough Conversations to Have with Employees - A Manager's Guide to Addressing Performance, Conduct, and Discipline	Falcone, Paul	AMACOM – Book Division of American Management Association	2009	1-2013	978-0-8144-1348-7	978-1-62198-319-4	Engineering Management & Leadership	
How to Become a Better Negotiator (2nd Edition)	Luecke, Richard A.; Patterson, James G.	AMACOM – Book Division of American Management Association	2008	1-2013	978-0-8144-0047-0	978-1-62198-318-7	Engineering Management & Leadership	
Pragmatic MBA for Scientific and Technical Executives	Liang, Bertrand C.	Elsevier	2013	1-2013	978-0-12-397932-2	978-0-12-398489-0	Engineering Management & Leadership	
Writing for Science and Engineering - Papers, Presentations and Reports	Silyn-Roberts, Heather	Elsevier	2000	1-2013	978-0-7506-4636-9	978-0-0805-2324-8	Engineering Management & Leadership	
Visualization Handbook	Hansen, Charles D.; Johnson, Chris R.	Elsevier	2005	1-2013	978-0-12-387582-2	978-0-08-048164-7	Engineering Management & Leadership	
Dazzle 'Em with Style - The Art of Oral Scientific Presentation (2nd Edition)	Anholt, Robert R. H.	Elsevier	2006	1-2013	978-0-12-369452-2	978-0-08-046104-5	Engineering Management & Leadership	
Sustainable Business and Industry - Designing and Operating for Social and Environmental Responsibility	Jacobsen, Joseph J.	American Society for Quality (ASQ)	2011	1-2013	978-0-87389-810-2	978-1-62198-311-8	Engineering Management & Leadership	
Corporate Sustainability Planning Assessment Guide - A Comprehensive Organizational Assessment	Fisher, Donald C.	American Society for Quality (ASQ)	2010	1-2013	978-0-87389-774-7	978-1-62198-209-8	Engineering Management & Leadership	
Diversity by Design - Guide to Fostering Diversity in the Civil Engineering Workforce	Hatch, Sybil E.	American Society of Civil Engineers (ASCE)	2008	1-2013	978-0-7844-0983-1	978-0-7844-7238-5	Engineering Management & Leadership	
Becoming Leaders - A Practical Handbook for Women in Engineering, Science, and Technology	Williams, F. Mary; Emerson, Carolyn J.	American Society of Civil Engineers (ASCE)	2008	1-2013	978-0-7844-0920-6	978-0-7844-7189-0	Engineering Management & Leadership	
Lead Dog Has the Best View - Leading Your Project Team to Success	Culp, Gordon; Smith, Anne	American Society of Civil Engineers (ASCE)	2005	1-2013	978-0-7844-0757-8	978-0-7844-7112-8	Engineering Management & Leadership	
Professional Communications - A Handbook for Civil Engineers	Silyn-Roberts, Heather	American Society of Civil Engineers (ASCE)	2005	1-2013	978-0-7844-0732-5	978-0-7844-7111-1	Engineering Management & Leadership	Civil Engineering & Construction Materials
Managing and Leading - 52 Lessons Learned for Engineers	Walesh, Stuart G.	American Society of Civil Engineers (ASCE)	2004	1-2013	978-0-7844-0675-5	978-0-7844-7102-9	Engineering Management & Leadership	
Communication - The Key to Effective Leadership	Pauley, Judith Ann; Pauley, Joseph F.	American Society for Quality (ASQ)	2009	2-2013	978-0-87389-767-9	978-1-62198-499-3	Engineering Management & Leadership	
Transformational Leadership - Creating Organizations of Meaning	Hacker, Stephen; Roberts, Tammy	American Society for Quality (ASQ)	2004	2-2013	978-0-87389-610-8	978-1-62198-497-9	Engineering Management & Leadership	
Executive Guide to Improvement and Change	Beecroft, G. Dennis; Duffy, Grace L.; Moran, John W.	American Society for Quality (ASQ)	2003	2-2013	978-0-87389-579-8	978-1-62198-496-2	Engineering Management & Leadership	
Office Kaizen - Transforming Office Operations into a Strategic Competitive Advantage	Lareau, William	American Society for Quality (ASQ)	2003	2-2013	978-0-87389-556-9	978-1-62198-495-5	Engineering Management & Leadership	
Business Data Analysis Using Excel	Whigham, David	Oxford University Press	2007	2-2013	978-0-19-929628-6	978-1-62198-476-4	Engineering Management & Leadership	
2600 Phrases for Effective Performance Reviews - Ready-to-Use Words and Phrases That Really Get Results	Falcone, Paul	AMACOM – Book Division of American Management Association	2005	2-2013	978-0-8144-7282-8	978-1-62198-471-9	Engineering Management & Leadership	
Lead with a Story - A Guide to Crafting Business Narratives That Captivate, Convince, and Inspire	Smith, Paul	AMACOM – Book Division of American Management Association	2012	2-2013	978-0-8144-2030-0	978-1-62198-470-2	Engineering Management & Leadership	
2600 Phrases for Setting Effective Performance Goals - Ready-to-Use Phrases That Really Get Results	Falcone, Paul	AMACOM – Book Division of American Management Association	2012	2-2013	978-0-8144-1775-1	978-1-62198-469-6	Engineering Management & Leadership	
HR Answer Book - An Indispensable Guide for Managers and Human Resources Professionals	Smith, Shawn; JD, Mazin, Rebecca	AMACOM – Book Division of American Management Association	2004	2-2013	978-0-8144-7223-1	978-1-62198-468-9	Engineering Management & Leadership	
Generations, Inc. - From Boomers to Linksters - Managing the Friction between Generations at Work	Johnson, Meagan; Johnson, Larry	AMACOM – Book Division of American Management Association	2010	2-2013	978-0-8144-1573-3	978-1-62198-467-2	Engineering Management & Leadership	

Manager's Guide to HR - Hiring, Firing, Performance Evaluations, Documentation, Benefits, and Everything Else You Need to	Muller, Max	AMACOM – Book Division of American Management Association	2009	2-2013	978-0-8144-1076-9	978-1-62198-466-5	Engineering Management & Leadership	
Manager's Guide to Coaching - Simple and Effective Ways to Get the Best Out of Your Employees	Emerson, Brian; Loehr, Anne	AMACOM – Book Division of American Management Association	2008	2-2013	978-0-8144-0982-4	978-1-62198-465-8	Engineering Management & Leadership	
Manager's Guide to Service Management (6th Edition)	Dugmore, Jenny; Lacy, Shirley	BSI Standards Ltd.	2011	2-2013	978-0-580-72845-7	978-1-62198-458-0	Engineering Management & Leadership	
Business Ethics and the 21st Century Organization	Whates, Peter	BSI Standards Ltd.	2006	3-2013	978-0-580-45465-3	978-1-62198-406-1	Engineering Management & Leadership	
Executive Guide to Understanding and Implementing Employee Engagement Programs - Expand Production Capacity, Increase	Townsend, Patrick; Gebhardt, Joan	American Society for Quality (ASQ)	2007	2-2013	978-0-87389-718-1	978-1-62198-498-6	Engineering Management & Leadership	
Moving to Mobility - Creating a Successful Remote Work Environment	Roseberry, Catherine	BSI Standards Ltd.	2008	5-2013	978-0-580-50727-4	978-1-62198-410-8	Engineering Management & Leadership	
Touchpoint Leadership - Creating Collaborative Energy across Teams and Organizations	Lines, Hilary; Scholes-Rhodes, Jacqui	Kogan Page Publishers	2013	5-2013	978-0-7494-6578-0	978-1-62198-500-6	Engineering Management & Leadership	
Decide - Better Ways of Making Better Decisions	Wethey, David	Kogan Page Publishers	2013	5-2013	978-0-7494-6629-9	978-1-62198-501-3	Engineering Management & Leadership	
Executive Advantage - Resilient Leadership for 21st-Century Organizations	Grey, Jacqui	Kogan Page Publishers	2013	5-2013	978-0-7494-6828-6	978-1-62198-506-8	Engineering Management & Leadership	
Cross-Cultural Business Behavior - A Guide for Global Management (5th Edition)	Gesteland, Richard R.	Copenhagen Business School Press	2012	5-2013	978-87-630-0238-7	978-1-62198-660-7	Engineering Management & Leadership	
Virtue of Leadership	Kirkeby, Ole Fogh	Copenhagen Business School Press	2008	5-2013	978-87-630-0207-3	978-1-62198-663-8	Engineering Management & Leadership	
Keeping Employees Accountable for Results - Quick Tips for Busy Managers	Miller, Brian Cole	AMACOM – Book Division of American Management Association	2006	1-2013	978-0-8144-7320-7	978-1-62198-357-6	Engineering Management & Leadership	
Selling to Win (4th Edition)	Denny, Richard	Kogan Page Publishers	2013	6-2013	978-0-7494-6631-2	978-1-62198-548-8	Engineering Management & Leadership	
Appraising Management Performance - The Bubble Management Approach	Moncrief, Eugene C.; Curran, Kevin M.	Industrial Press	2006	6-2013	978-0-8311-3279-8	978-1-62198-556-3	Engineering Management & Leadership	
Oxford Handbook of Lifelong Learning	London, Manuel	Oxford University Press	2011	6-2013	978-0-19-539048-3	978-1-62198-576-1	Engineering Management & Leadership	
Virtues of Leadership - Contemporary Challenges for Global Managers	Rego, Arménio; Pina e Cunha, Miguel; Clegg, Stewart	Oxford University Press	2012	6-2013	978-0-19-965386-7	978-1-62198-577-8	Engineering Management & Leadership	
Oxford Handbook of Personnel Assessment and Selection	Schmitt, Neal	Oxford University Press	2012	6-2013	978-0-19-973257-9	978-1-62198-578-5	Engineering Management & Leadership	
Oxford Handbook of Evidence-Based Management	Rousseau, Denise M.	Oxford University Press	2012	6-2013	978-0-19-976398-6	978-1-62198-579-2	Engineering Management & Leadership	
Innovation Generation - How to Produce Creative and Useful Scientific Ideas	Ness, Roberta B.	Oxford University Press	2012	6-2013	978-0-19-989259-4	978-1-62198-580-8	Engineering Management & Leadership	
Creating Knowledge Advantage - The Tacit Dimensions of International Competition and Cooperation	Holden, Nigel; Glisby, Martin	Copenhagen Business School Press	2010	6-2013	978-87-630-0230-1	978-1-62198-661-4	Engineering Management & Leadership	
India - Cross-Cultural Business Behavior - For Business People, Expatriates and Scholars	Gesteland, Richard R.; Gesteland, Mary C.	Copenhagen Business School Press	2010	6-2013	978-87-630-0222-6	978-1-62198-662-1	Engineering Management & Leadership	
Corporate Citizenship in Developing Countries - New Partnership Perspectives	Huniche, Mahad; Pedersen, Esben Rahbek	Copenhagen Business School Press	2006	6-2013	978-87-630-0141-0	978-1-62198-664-5	Engineering Management & Leadership	
China Business ABC - The China Market Survival Kit	Krott, Martin; Williamsson, Kent	Copenhagen Business School Press	2003	6-2013	978-87-630-0116-8	978-1-62198-672-0	Engineering Management & Leadership	
Changing Strategic Direction - Practical Insights into Opportunity Driven Business Development	Skat-Rørdam, Peter	Copenhagen Business School Press	1999	6-2013	978-87-630-0079-6	978-1-62198-673-7	Engineering Management & Leadership	
Planning with Multiple Criteria - Investigation, Communication and Choice	Bogetoft, Peter; Pruzan, Peter	Copenhagen Business School Press	1997	6-2013	978-87-630-0005-5	978-1-62198-674-4	Engineering Management & Leadership	
Negotiations without a Loser	Unt, Iwar	Copenhagen Business School Press	1999	6-2013	978-87-630-0085-7	978-1-62198-675-1	Engineering Management & Leadership	
Turning Numbers into Knowledge - Mastering the Art of Problem Solving (2nd Edition)	Jonathan G. Koomey	Analytics Press	2008	6-2013	978-0-9706019-1-9	978-1-62198-742-0	Engineering Management & Leadership	
Manual on Presentation of Data and Control Chart Analysis (8th Edition): (MNL 7-8th)	Neubauer, Dean V.	ASTM International	2010	7-2013	978-0-8031-7016-2	978-1-62198-711-6	Engineering Management & Leadership	General Engineering & Project Administration
Project Finance in Theory and Practice - Designing, Structuring, and Financing Private and Public Projects (2nd Edition)	Gatti, Stefano	Elsevier	2013	9-2013	978-0-12-391946-5	978-0-12-415753-8	Engineering Management & Leadership	Industrial Engineering & Operations Management

Technical Writing, Presentational Skills, and Online Communication - Professional Tools and Insights	Greenlaw, Raymond	IGI Global	2012	9-2013	978-1-4666-0237-3	978-1-62198-971-4	Engineering Management & Leadership	RSC Members
Art of Successful Business Communication	Forsyth, Patrick; Kay, Frances	Institution of Engineering and Technology	2008	10-2013	978-0-86341-907-2	978-1-62198-825-0	Engineering Management & Leadership	
Developing Effective Engineering Leadership	Morrison, Ray; Ericsson, Carl	Institution of Engineering and Technology	2003	11-2013	978-0-85296-214-5	978-1-62198-824-3	Engineering Management & Leadership	
Guide to Microsoft Excel 2007 for Scientists and Engineers	Liengme, Bernard; Ellert, David J.	Elsevier	2009	11-2013	978-0-12-374623-8	978-0-08-092351-2	Engineering Management & Leadership	
Everything You Want to Know about Business Continuity	Drewitt, Tony	IT Governance Publishing	2012	10-2013	978-1-84928-201-7	978-1-62870-015-2	Engineering Management & Leadership	
International Business Negotiations (2nd Edition)	Ghauri, Pervez N.; Usunier, Jean-Claude	Emerald, Inc.	2003	4-2014	978-0-08044-293-8	978-1-62870-000-8	Engineering Management & Leadership	
Managing People and Organizations - Peter Drucker's Legacy	Stein, Guido	Emerald, Inc.	2010	4-2014	978-0-85724-032-3	978-1-62198-999-8	Engineering Management & Leadership	
Building a High-Performance Team - Proven Techniques for Effective Team Working	Cook, Sarah	IT Governance Publishing	2009	4-2014	978-1-905356-81-2	978-1-62870-009-1	Engineering Management & Leadership	
Coaching for High Performance - How to Develop Exceptional Results Through Coaching	Cook, Sarah	IT Governance Publishing	2009	4-2014	978-1-84928-003-7	978-1-62870-012-1	Engineering Management & Leadership	
Changing How You Manage and Communicate Change - Focusing on the Human Side of Change	Karten, Naomi	IT Governance Publishing	2009	4-2014	978-1-905356-95-9	978-1-62870-010-7	Engineering Management & Leadership	
Leading for Success - Unleash Your Leadership Potential to Achieve Extraordinary Results	Cook, Sarah	IT Governance Publishing	2009	4-2014	978-1-905356-93-5	978-1-62870-016-9	Engineering Management & Leadership	
Presentation Skills for Technical Professionals - Achieving Excellence	Karten, Naomi	IT Governance Publishing	2010	4-2014	978-1-84928-074-7	978-1-62870-018-3	Engineering Management & Leadership	
Effective Manager - Management Skills for High Performance	Cook, Sarah	IT Governance Publishing	2009	4-2014	978-1-905356-89-8	978-1-62870-035-0	Engineering Management & Leadership	
Outsourcing Management Information Systems	Schniederjans, Marc J.; Schniederjans, Ashlyn M.; Schniederjans, Dara G.	IGI Global	2007	4-2014	978-1-59904-195-7	978-1-62870-217-0	Engineering Management & Leadership	
Outsourcing and Offshoring in the 21st Century - A Socio-Economic Perspective	Kehal, Harbhajan; Singh, Varinder P.	IGI Global	2006	4-2014	978-1-59140-875-8	978-1-62870-216-3	Engineering Management & Leadership	
Outsourcing and Offshoring of Professional Services - Business Optimization in a Global Economy	Gupta, Amar	IGI Global	2008	4-2014	978-1-59904-972-4	978-1-62870-218-7	Engineering Management & Leadership	
The AMA Dictionary of Business and Management	Kurian, George Thomas	AMACOM – Book Division of American Management Association	2013	4-2014	978-0-8144-2028-7	978-1-62870-517-1	Engineering Management & Leadership	
Writing for Science and Engineering - Papers, Presentations and Reports (2nd Edition)	Silyn-Roberts, Heather	Elsevier	2013	4-2014	978-0-08-098285-4	978-0-08-098286-1	Engineering Management & Leadership	
Master the Moment - Fifty CEOs Teach You the Secrets of Time Management	Brans, Pat	BCS The Chartered Institute for IT	2010	6-2014	978-1-906124-73-1	978-1-62870-251-4	Engineering Management & Leadership	
Bids, Proposals and Tenders - Succeeding with effective writing	Nickson, David	BCS The Chartered Institute for IT	2012	6-2014	978-1-90612-489-2	978-1-62870-265-1	Engineering Management & Leadership	
Business Analysis (2nd Edition)	Paul, Debra; Yeates, Donald; Cadle, James	BCS The Chartered Institute for IT	2010	7-2014	978-1-906124-61-8	978-1-62870-250-7	Engineering Management & Leadership	
Pragmatic Guide to Competency - Tools, Frameworks and Assessment	Holt, Jon; Perry, Simon	BCS The Chartered Institute for IT	2011	7-2014	978-1-906124-70-0	978-1-62870-252-1	Engineering Management & Leadership	
Finance for IT Decision Makers - A Practical Handbook (3rd Edition)	Blackstaff, Michael	BCS The Chartered Institute for IT	2012	7-2014	978-1-780171-22-7	978-1-62870-254-5	Engineering Management & Leadership	
Human Touch - Personal Skills for Professional Success	Thomas, Philippa; Paul, Debra; Cadle, James	BCS The Chartered Institute for IT	2012	7-2014	978-1-906124-91-5	978-1-62870-255-2	Engineering Management & Leadership	
Business Continuity Management Systems - Implementation and certification to ISO 22301	Estall, Hilary	BCS The Chartered Institute for IT	2012	7-2014	978-1-78017-146-3	978-1-62870-256-9	Engineering Management & Leadership	
Pragmatic Guide to Business Process Modelling (2nd Edition)	Holt, Jon	BCS The Chartered Institute for IT	2009	7-2014	978-1-906124-12-0	978-1-62870-261-3	Engineering Management & Leadership	
Business Analysis Techniques - 72 Essential Tools for Success	Cadle, James; Paul, Debra; Turner, Paul	BCS The Chartered Institute for IT	2010	7-2014	978-1-906124-23-6	978-1-62870-262-0	Engineering Management & Leadership	
Business Process Management - A Rigorous Approach	Ould, Martyn A.	BCS The Chartered Institute for IT	2006	7-2014	978-1-902505-60-2	978-1-62870-263-7	Engineering Management & Leadership	
Entrepreneurship for Engineers (2nd Edition)	Kohlert, Helmut; Fadai, Dawud; Sachs, Hans-Ulrich	De Gruyter	2013	12-2014	978-3-486-73298-6	978-1-68015-219-7	Engineering Management & Leadership	

Whoever Tells the Best Story Wins - How to Use Your Own Stories to Communicate with Power and Impact	Simmons, Annette	AMACOM – Book Division of American Management Association	2007	2-2013	978-0-8144-0914-5	978-1-62198-464-1	Engineering Management & Leadership	
Fundamentals of Oil & Gas Accounting (5th Edition)	Wright, Charlotte J.; Gallun, Rebecca A.	PennWell	2008	1-2015	978-1-59370-137-6	978-1-62870-302-3	Engineering Management & Leadership	Oil & Gas Engineering
Becoming Leaders: A Practical Handbook for Women in Engineering, Science, and Technology	Williams, F. Mary; Emerson, Carolyn J.	American Society of Civil Engineers (ASCE)	2008	2-2015	978-0-784409-20-6	978-1-68015-317-0	Engineering Management & Leadership	
Economic Evaluation of Projects in the Electricity Supply Industry (3rd Edition)	Khatib, Hisham	Institution of Engineering and Technology	2014	2-2015	978-1-84919-747-2	978-1-68015-342-2	Engineering Management & Leadership	Electrical & Power Engineering
Fundamentals of Ethics for Scientists and Engineers	Seebauer, Edmund G.; Barry, Robert L.	Oxford University Press	2001	2-2015	978-0-19-513488-9	978-1-68015-349-1	Engineering Management & Leadership	
Strategic Corporate Management for Engineering	Chinowsky, Paul S.; Meredith, James E.	Oxford University Press	2000	2-2015	978-0-19-512467-5	978-1-68015-350-7	Engineering Management & Leadership	
Human Side of Project Leadership	Amason, Allen C.; Aronson, Zvi; Dominick, Peter; Holahan, Patricia; Lechler, Thomas; Mooney, Ann;	Project Management Institute, Inc. (PMI)	2007	3-2015	978-1-933890-25-8	978-1-68015-422-1	Engineering Management & Leadership	
Project Leadership: From Theory to Practice	Pinto, Jeffrey K.; Thoms, Peg; Trailer, Jeffrey; Palmer, Todd; Govekar, Michele	Project Management Institute, Inc. (PMI)	1998	3-2015	978-1-880410-10-3	978-1-68015-430-6	Engineering Management & Leadership	
Business Analysis (3rd Edition)	Paul, Debra; Cadle, James; Yeates, Donald	BCS The Chartered Institute for IT	2014	8-2015	978-1-78017-277-4	978-1-68015-719-2	Engineering Management & Leadership	
Business Analysis Techniques - 99 Essential Tools for Success (2nd Edition)	Cadle, James; Paul, Debra; Turner, Paul	BCS The Chartered Institute for IT	2014	8-2015	978-1-78017-273-6	978-1-68015-720-8	Engineering Management & Leadership	
Collaborative Project Procurement Arrangements	Walker, Derek H.T.; Lloyd-Walker, Beverley M.	Project Management Institute, Inc. (PMI)	2015	8-2015	978-1-62825-067-1	978-1-68015-723-9	Engineering Management & Leadership	
Challenges and Best Practices of Managing Government Projects and Programs	Kwak, Young Hoon; Liu, Min; Patanakul, Peerasit; Zwikael, Ofer	Project Management Institute, Inc. (PMI)	2014	8-2015	978-1-62825-065-7	978-1-68015-725-3	Engineering Management & Leadership	
Handbook of Research on Global Competitive Advantage through Innovation and Entrepreneurship	Farinha, Luis M. Carmo; Ferreira, João J. M.; Smith, Helen Lawton; Bagchi-Sen, Sharmistha	IGI Global	2015	8-2015	978-1-4666-8348-8	978-1-68015-739-0	Engineering Management & Leadership	
Innovation Never Stops - Innovation Generation - The Culture, Process, and Strategy	Merrill, Peter	American Society for Quality (ASQ)	2015	9-2015	978-0-87389-912-3	978-1-68015-777-2	Engineering Management & Leadership	
ASQ Pocket Guide to Failure Mode and Effect Analysis (FMEA)	Stamatis, D. H.	American Society for Quality (ASQ)	2015	9-2015	978-0-87389-888-1	978-1-68015-783-3	Engineering Management & Leadership	
Technical Communication - Principles and Practice (3rd Edition)	Raman, Meenakshi; Sharma, Sangeeta	Oxford University Press	2015	10-2015	978-0-19-945749-6	978-1-68015-876-2	Engineering Management & Leadership	General Engineering & Project Administration
Algorithms for Worst-Case Design and Applications to Risk Management	Rustem, Berç; Howe, Melendres	Princeton University Press	2002	11-2015	978-0-691-09154-9	978-1-68015-896-0	Engineering Management & Leadership	
Maintaining Effective Engineering Leadership: A New Dependence on Effective Process	Morrison, Raymond	Institution of Engineering and Technology	2013	11-2015	978-1-84919-689-5	978-1-68015-911-0	Engineering Management & Leadership	
Elements of Influence - The Art of Getting Others to Follow Your Lead	Bacon, Terry R.	AMACOM – Book Division of American Management Association	2012	11-2015	978-0-8144-1732-4	978-1-68015-913-4	Engineering Management & Leadership	
How to Negotiate Anything with Anyone Anywhere around the World (3rd Edition)	Acuff, Frank L.	AMACOM – Book Division of American Management Association	2008	11-2015	978-0-8144-8066-3	978-1-68015-914-1	Engineering Management & Leadership	
High-Impact Human Capital Strategy - Addressing the 12 Major Challenges Today's Organizations Face	Phillips, Jack J.; Phillips, Patricia Pulliam	AMACOM – Book Division of American Management Association	2015	11-2015	978-0-8144-3606-6	978-1-68015-915-8	Engineering Management & Leadership	
Maximum Influence - The 12 Universal Laws of Power Persuasion (2nd Edition)	Mortensen, Kurt W.	AMACOM – Book Division of American Management Association	2013	11-2015	978-0-8144-3209-9	978-1-68015-918-9	Engineering Management & Leadership	
Seven Secrets for Negotiating with Government - How to Deal with Local, State, National, or Foreign Governments - And Come Out Ahead	Salacuse, Jeswald W.	AMACOM – Book Division of American Management Association	2008	11-2015	978-0-8144-0908-4	978-1-68015-919-6	Engineering Management & Leadership	
Anatomy of Persuasion	Aubuchon, Norbert	AMACOM – Book Division of American Management Association	1997	11-2015	978-0-8144-0936-7	978-1-68015-920-2	Engineering Management & Leadership	
Trust or Consequences - Build Trust Today or Lose Your Market Tomorrow	Golin, Al	AMACOM – Book Division of American Management Association	2004	11-2015	978-0-8144-7208-8	978-1-68015-921-9	Engineering Management & Leadership	
Project Valuation Using Real Options - A Practitioner's Guide	Kodukula, Prasad; Papudesu, Chandra	J. Ross Publishing, Inc.	2006	2-2016	978-1-932159-43-1	978-1-5231-0099-6	Engineering Management & Leadership	
How to Read and Interpret Financial Statements - A Guide to Understanding What the Numbers Really Mean (2nd Edition)	Griffin, Michael P.	AMACOM – Book Division of American Management Association	2015	4-2016	978-0-7612-1559-2	978-1-5231-0181-8	Engineering Management & Leadership	
Manager's Guide to Financial Analysis - Powerful Tools for Analyzing the Numbers and Making the Best Decisions for Your Business	Sherman, Eliot H.	AMACOM – Book Division of American Management Association	2015	4-2016	978-0-7612-1561-5	978-1-5231-0182-5	Engineering Management & Leadership	
Power of Business Process Improvement - 10 Simple Steps to Increase Effectiveness, Efficiency, and Adaptability (2nd Edition)	Page, Susan	AMACOM – Book Division of American Management Association	2016	4-2016	978-0-8144-3661-5	978-1-5231-0183-2	Engineering Management & Leadership	

Effective Water Professional - Leadership, Communication, Management, Finance, and Governance		WEF	2015	6-2016	978-1-57278-316-4	978-1-5231-0306-5	Engineering Management & Leadership	Environment & Environmental Engineering
Leading Cultural Change - The Theory and Practice of Successful Organizational Transformation	McCalman, James; Potter, David	Kogan Page Publishers	2015	8-2016	978-0-7494-7303-7	978-1-5231-0369-0	Engineering Management & Leadership	
Strategic Reward and Recognition - Improving Employee Performance through Non-Monetary Incentives	Fisher, John G.	Kogan Page Publishers	2015	8-2016	978-0-7494-7252-8	978-1-5231-0370-6	Engineering Management & Leadership	
Mindful Coaching - How Mindfulness Can Transform Coaching Practice	Hall, Liz	Kogan Page Publishers	2013	8-2016	978-0-7494-6566-7	978-1-5231-0373-7	Engineering Management & Leadership	
Responsible Leader - Developing a Culture of Responsibility in an Uncertain World	Richardson, Tim	Kogan Page Publishers	2015	8-2016	978-0-7494-7181-1	978-1-5231-0375-1	Engineering Management & Leadership	
Supplier Relationship Management - Unlocking the Hidden Value in Your Supply Base	O'Brien, Jonathan	Kogan Page Publishers	2014	8-2016	978-0-7494-6806-4	978-1-5231-0376-8	Engineering Management & Leadership	
Bids, Tenders and Proposals - Winning Business through Best Practice (5th Edition)	Lewis, Harold	Kogan Page Publishers	2015	8-2016	978-0-7494-7484-3	978-1-5231-0377-5	Engineering Management & Leadership	
Reconnected Leader - An Executive's Guide to Creating Responsible, Purposeful and Valuable Organizations	Pickavance, Norman	Kogan Page Publishers	2015	8-2016	978-0-7494-7232-0	978-1-5231-0379-9	Engineering Management & Leadership	
Leadership Skills Handbook - 50 Essential Skills You Need to be a Leader (3rd Edition)	Owen, Jo	Kogan Page Publishers	2014	8-2016	978-0-7494-7156-9	978-1-5231-0380-5	Engineering Management & Leadership	
Leadership Coaching - Working with Leaders to Develop Elite Performance (2nd Edition)	Passmore, Jonathan	Kogan Page Publishers	2015	8-2016	978-0-7494-7329-7	978-1-5231-0382-9	Engineering Management & Leadership	
Effective Change Manager's Handbook - Essential Guidance to the Change Management Body of Knowledge	Smith, Richard; King, David; Sidhu, Ranjit; Skelsey, Dan	Kogan Page Publishers	2015	8-2016	978-0-7494-7307-5	978-1-5231-0383-6	Engineering Management & Leadership	
Global Business Ethics - Responsible Decision Making in an International Context	Francis, Ronald D.; Murfey, Guy	Kogan Page Publishers	2016	8-2016	978-0-7494-7395-2	978-1-5231-0384-3	Engineering Management & Leadership	
Innovation Management - In Research and Industry	Machado, Carolina; Davim, J. Paulo	De Gruyter	2015	8-2016	978-3-11-035872-8	978-1-5231-0459-8	Engineering Management & Leadership	
Fundamentals of Project Management (5th Edition)	Heagney, Joseph	AMACOM – Book Division of American Management Association	2016	11-2016	978-0-8144-3736-0	978-1-5231-0668-4	Engineering Management & Leadership	Industrial Engineering & Operations Management
75 Ways for Managers to Hire, Develop, and Keep Great Employees	Falcone, Paul	AMACOM – Book Division of American Management Association	2016	11-2016	978-0-8144-3669-1	978-1-5231-0666-0	Engineering Management & Leadership	
Essentials of Finance and Accounting for Nonfinancial Managers (3rd Edition)	Fields, Edward	AMACOM – Book Division of American Management Association	2016	11-2016	978-0-8144-3694-3	978-1-5231-0667-7	Engineering Management & Leadership	
Patent Engineering - A Guide to Building a Valuable Patent Portfolio and Controlling the Marketplace	Rimai, Donald S.	John Wiley & Sons	2016	5-2017	978-1-118-94609-1	978-1-5231-1029-2	Engineering Management & Leadership	
How to be a Positive Leader - Small Actions, Big Impact	Dutton, Jane E.; Spreitzer, Gretchen M.	Berrett-Koehler	2014	8-2017	978-1-62656-028-4	978-1-5231-1140-4	Engineering Management & Leadership	
Executive Coaching for Results - The Definitive Guide to Developing Organizational Leaders	Underhill, Brian O.; McAnally, Kimcee; Koriath, John J.	Berrett-Koehler	2007	8-2017	978-1-57675-448-1	978-1-5231-1141-1	Engineering Management & Leadership	
Managing for People Who Hate Managing - Be a Success by Being Yourself	Zack, Devora; Sivasubramaniam, Jeevan	Berrett-Koehler	2012	8-2017	978-1-60994-573-2	978-1-5231-1142-8	Engineering Management & Leadership	
Four Conversations - Daily Communication That Gets Results	Ford, Jeffrey; Ford, Laurie	Berrett-Koehler	2009	8-2017	978-1-57675-920-2	978-1-5231-1143-5	Engineering Management & Leadership	
Real Leadership - Helping People and Organizations Face Their Toughest Challenges	Williams, Dean	Berrett-Koehler	2005	8-2017	978-1-57675-343-9	978-1-5231-1144-2	Engineering Management & Leadership	
Speaking Up® - Surviving Executive Presentations	Gilbert, Frederick	Berrett-Koehler	2013	8-2017	978-1-60994-896-2	978-1-5231-1145-9	Engineering Management & Leadership	
Leading Continuous Change - Navigating Churn in the Real World	Pasmore, Bill	Berrett-Koehler	2015	8-2017	978-1-62656-441-1	978-1-5231-1146-6	Engineering Management & Leadership	
Managers as Mentors - Building Partnerships for Learning (3rd Edition)	Bell, Chip R.; Goldsmith, Marshall	Berrett-Koehler	2013	8-2017	978-1-60994-710-1	978-1-5231-1147-3	Engineering Management & Leadership	
Bootstrap Leadership - 50 Ways to Break Out, Take Charge, and Move Up	Arneson, Steve	Berrett-Koehler	2010	8-2017	978-1-60509-345-1	978-1-5231-1148-0	Engineering Management & Leadership	
Show Me the Money - How to Determine ROI in People, Projects, and Programs	Phillips, Jack J.; Phillips, Patricia Pulliam	Berrett-Koehler	2007	8-2017	978-1-57675-399-6	978-1-5231-1149-7	Engineering Management & Leadership	
Practicing Positive Leadership - Tools and Techniques That Create Extraordinary Results	Cameron, Kim	Berrett-Koehler	2013	8-2017	978-1-60994-972-3	978-1-5231-1150-3	Engineering Management & Leadership	
Working at Warp Speed - The New Rules for Project Success in a Sped-up World	Flicker, Barry	Berrett-Koehler	2002	8-2017	978-1-57675-146-6	978-1-5231-1151-0	Engineering Management & Leadership	

Permission to Speak Freely - How the Best Leaders Cultivate a Culture of Candor	Crandall, Doug; Kincaid, Matt	Berrett-Koehler	2017	8-2017	978-1-62656-922-5	978-1-5231-1152-7	Engineering Management & Leadership	
9 Habits of Project Leaders - Experience and Data-Driven Practical Advice in Project Execution	Singhal, Arun; Bhatt, Puja	Project Management Institute, Inc. (PMI)	2017	8-2017	978-1-62825-179-1	978-1-5231-1159-6	Engineering Management & Leadership	Industrial Engineering & Operations Management
Managing Arsenic in the Environment - From Soil to Human Health	Naidu, Ravi; Smith, Euan; Owens, Gary; Bhattacharya, Prosun; Nadebaum, Peter	CSIRO Publishing	2006	11-2011	978-1-57808-425-8	978-1-61344-331-6	Environment & Environmental Engineering	Earth Sciences
Manual of Water Well Construction Practices (2nd Edition)		National Ground Water Association	1998	7-2011		978-1-61583-986-5	Environment & Environmental Engineering	Sustainable Energy & Development
Water Quality and Systems - A Guide for Facility Managers (2nd Edition)	Reid, Robert N.	Fairmont Press, Inc.	2004	4-2010	978-0-88173-332-7	978-1-61583-291-0	Environment & Environmental Engineering	IChemE Members,IMechE Members
Operating Practices for Industrial Water Management - Influent Water Systems, Volume 1	Huchler, Loraine	Gulf Publishing Company	2007	10-2008	978-1-933762-09-8	978-1-60119-626-2	Environment & Environmental Engineering	Oil & Gas Engineering
Quantitative Forecasting of Problems in Industrial Water Systems	Emerson, A.G.D.	World Scientific	2003	8-2006	978-981-238-184-2	978-1-59124-994-8	Environment & Environmental Engineering	
Transport and the Environment	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	2004	11-2005	978-0-85404-295-1	978-1-59124-916-0	Environment & Environmental Engineering	Sustainable Energy & Development,Transportation Engineering
Water Contamination Emergencies - Monitoring, Understanding and Acting	Thompson, K. Clive; Borchers, Ulrich	Royal Society of Chemistry	2011	10-2012	978-1-84973-156-0	978-1-62198-138-1	Environment & Environmental Engineering	
Natural Processes and Systems for Hazardous Waste Treatment	Ong, Say Kee; Surampalli, Rao Y.; Bhandari, Alok; Champagne, Pascale; Tyagi, R. D.; Lo, Irene	American Society of Civil Engineers (ASCE)	2008	10-2012	978-0-7844-0939-8	978-0-7844-7205-7	Environment & Environmental Engineering	
Treatment System Hydraulics	Bergendahl, John	American Society of Civil Engineers (ASCE)	2008	10-2012	978-0-7844-0919-0	978-0-7844-7188-3	Environment & Environmental Engineering	
Gravity Sanitary Sewer Design and Construction (2nd Edition)	Bizier, Paul	American Society of Civil Engineers (ASCE)	2007	10-2012	978-0-7844-0900-8	978-0-7844-7187-6	Environment & Environmental Engineering	Civil Engineering & Construction Materials
Remediation Technologies for Soils and Groundwater	Bhandari, Alok; Surampalli, Rao Y.; Champagne, Pascale; Ong, Say Kee; Tyagi, R. D.; Lo, Irene M. C.	American Society of Civil Engineers (ASCE)	2007	10-2012	978-0-7844-0894-0	978-0-7844-7183-8	Environment & Environmental Engineering	
Design of Effective Radiological Effluent Monitoring and Environmental Surveillance Programs (Report No. 169)		National Council on Radiation Protection and Measurements (NCRP)	2012	8-2012	978-0-9823843-8-1	978-1-61344-986-8	Environment & Environmental Engineering	
Cleanup of Chemical and Explosive Munitions	Albright, Richard D.	William Andrew Publishing	2008	12-2008	978-0-8155-1540-1	978-0-8155-1645-3	Environment & Environmental Engineering	Elsevier
Responsible Care - A New Strategy for Pollution Prevention and Waste Reduction through Environmental Management	Cheremisinoff, Nicholas; Rosenfeld, Paul; Davletshin, Anton	Gulf Publishing Company	2008	10-2008	978-1-933762-16-6	978-1-60119-630-9	Environment & Environmental Engineering	General Engineering & Project Administration
Engineering Strategies for Greenhouse Gas Mitigation	Jones, Ian S. F.	Cambridge University Press	2011	8-2012	978-0-521-51602-0	978-1-139-15439-0	Environment & Environmental Engineering	Energy Institute Members
Butterfly Valves - Torque, Head Loss, and Cavitation Analysis - Manual of Water Supply Practices, M49 (2nd Edition)		American Water Works Association (AWWA)	2012	10-2012	978-1-58321-879-2	978-1-61300-217-9	Environment & Environmental Engineering	Mechanics & Mechanical Engineering,Sustainable Energy & Development
Computer Modeling of Water Distribution Systems - Manual of Water Supply Practices, M32 (3rd Edition)		American Water Works Association (AWWA)	2012	5-2012	978-1-58321-864-8	978-1-61344-781-9	Environment & Environmental Engineering	Mechanics & Mechanical Engineering,Civil Engineering & Construction Materials,Sustainable
Water Meters - Selection, Installation, Testing, and Maintenance - Manual of Water Supply Practices, M6 (5th Edition)		American Water Works Association (AWWA)	2012	5-2012	978-1-58321-862-4	978-1-61344-758-1	Environment & Environmental Engineering	Sustainable Energy & Development
Cleanup of Chemical and Explosive Munitions - Locating, Identifying Contaminants, and Planning for Environmental Remediation of	Albright, Richard D.	Elsevier	2012	4-2012	978-1-4377-3477-5	978-1-4377-3478-2	Environment & Environmental Engineering	Elsevier
Pulp and Paper Mill Effluent Environmental Fate and Effects	Borton, Dennis L.; Hall, Timothy; Fisher, Robert; Thomas, Jill	DEStech Publications	2004	5-2012	978-1-932078-37-4	978-1-61344-584-6	Environment & Environmental Engineering	
Managing Wastes from Aluminum Smelter Plants	Mazumder, B.; Mishra, B. K.	Woodhead Publishing India	2011	12-2011	978-0-85709-010-2	978-1-61344-363-7	Environment & Environmental Engineering	Mining Engineering & Extractive Metallurgy
Essentials of Medical Geology - Impacts of the Natural Environment on Public Health	Selinus, Olle	Elsevier	2005	7-2007	978-0-12-636341-8	978-0-0804-5419-1	Environment & Environmental Engineering	Elsevier
Handbook of Air Pollution and Control	Cheremisinoff, Nicholas P.	Elsevier	2002	7-2007	978-0-7506-7499-7	978-0-0805-0792-7	Environment & Environmental Engineering	IChemE Members,IMechE Members,Elsevier
Radiation Protection in Veterinary Medicine: (Report No. 148)		National Council on Radiation Protection and Measurements (NCRP)	2004	7-2007	978-0-929600-85-7	978-1-60119-867-9	Environment & Environmental Engineering	Safety & Industrial Hygiene
Radiation Protection In Pediatric Radiology: (Report No. 68)		National Council on Radiation Protection and Measurements (NCRP)	1981	7-2007	978-0-913392-54-6	978-1-60119-876-1	Environment & Environmental Engineering	Safety & Industrial Hygiene
Handbook of Solid Waste Management and Waste Minimization Technologies	Cheremisinoff, Nicholas P.	Elsevier	2003	1-2007	978-0-7506-7507-9	978-0-0805-0781-1	Environment & Environmental Engineering	RSC Members,Elsevier
Industrial Waste Treatment Handbook (2nd Edition)	Woodard & Curran, Inc.	Elsevier	2006	1-2007	978-0-7506-7963-3	978-0-0805-5986-8	Environment & Environmental Engineering	Sustainable Energy & Development,IChemE Members,IMechE

Handbook of Water and Wastewater Treatment Technologies	Cheremisinoff, Nicholas, P.	Elsevier	2002	1-2007	978-0-7506-7498-0	978-0-0805-2384-2	Environment & Environmental Engineering	IChemE Members,RSC Members,Elsevier,Engineers without Borders
Unit Operations in Environmental Engineering	Noyes, Robert	William Andrew Publishing/Noyes	1994	8-2006	978-0-8155-1343-8	978-0-8155-1944-7	Environment & Environmental Engineering	IChemE Members,Elsevier
Sustainability in Agriculture	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	2005	11-2005	978-0-85404-201-2	978-1-59124-910-8	Environment & Environmental Engineering	Food Science,Sustainable Energy & Development,RSC Members
Manual of Environmental Microbiology (3rd Edition)	Hurst, Christon J.; Crawford, Ronald L.; Garland, Jay L.; Lipson, David A.; Mills, Aaron L.	American Society for Microbiology (ASM)	2007	11-2011	978-1-55581-379-6	978-1-61344-272-2	Environment & Environmental Engineering	Biochemistry, Biology & Biotechnology
Sampling for Biological Agents in the Environment	Emanuel, Peter; Roos, Jason W.; Niyogi, Kakoli	American Society for Microbiology (ASM)	2008	11-2011	978-1-55581-450-2	978-1-61344-261-6	Environment & Environmental Engineering	
Desalination of Seawater - Manual of Water Supply Practices, M61 (1st Edition)		American Water Works Association (AWWA)	2011	8-2011	978-1-58321-833-4	978-1-61344-137-4	Environment & Environmental Engineering	Sustainable Energy & Development
Water Resources Planning and Management	Grafton, R. Quentin; Hussey, Karen	Cambridge University Press	2011	8-2011	978-0-521-76258-8	978-0-511-98648-2	Environment & Environmental Engineering	Sustainable Energy & Development,IChemE Members
Engineering Design Handbook - Environmental Series, Part Five - Glossary of Environmental Terms: (AMCP 706-119)		U.S. Army Materiel Command		7-2011		978-1-61583-997-1	Environment & Environmental Engineering	
Engineering Design Handbook - Environmental Series, Part Four - Life Cycle Environments: (AMCP 706-118)		U.S. Army Materiel Command		7-2011		978-1-61583-996-4	Environment & Environmental Engineering	
Engineering Design Handbook - Environmental Series, Part Three - Induced Environmental Factors: (AMCP 706-117)		U.S. Army Materiel Command		7-2011		978-1-61583-995-7	Environment & Environmental Engineering	
Engineering Design Handbook - Environmental Series, Part Two - Natural Environmental Factors: (AMCP 706-116)		U.S. Army Materiel Command		7-2011		978-1-61583-994-0	Environment & Environmental Engineering	
Engineering Design Handbook - Environmental Series, Part One - Basic Environmental Concepts: (AMCP 706-115)		U.S. Army Materiel Command		7-2011		978-1-61583-993-3	Environment & Environmental Engineering	
Emergency Planning for Water Utilities - Manual of Water Supply Practices, M19 (4th Edition)		American Water Works Association (AWWA)	2001	7-2012	978-1-58321-135-9	978-1-61583-834-9	Environment & Environmental Engineering	
Chemical Feed Field Guide for Treatment Plant Operators - Calculations and Systems	Lauer, William C.; Barsotti, Michael G.; Hardy, David K.	American Water Works Association (AWWA)	2009	2-2011	978-1-58321-588-3	978-1-61583-765-6	Environment & Environmental Engineering	Chemistry & Chemical Engineering
Water Chlorination/Chloramination Practices and Principles - Manual of Water Supply Practices, M20 (2nd Edition)		American Water Works Association (AWWA)	2006	2-2011	978-1-58321-408-4	978-1-61583-761-8	Environment & Environmental Engineering	
Soil Vapor Extraction and Bioventing - Engineering and Design (EM 1110-1-4001)		U.S. Army Corps of Engineers		12-2010		978-1-61583-643-7	Environment & Environmental Engineering	
Safety and Health Aspects of HTRW Remediation Technologies - Engineering and Design (EM 1110-1-4007)		U.S. Army Corps of Engineers		12-2010		978-1-61583-642-0	Environment & Environmental Engineering	
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Environmental Statistics: Environmental Quality - Engineering and Design (EM 1110-1-4014)		U.S. Army Corps of Engineers		12-2010		978-1-61583-637-6	Environment & Environmental Engineering	
Pollution - Causes, Effects and Control (4th Edition)	Harrison, Roy M.	Royal Society of Chemistry	2001	12-2005	978-0-85404-621-8	978-1-59124-927-6	Environment & Environmental Engineering	Safety & Industrial Hygiene,Sustainable Energy & Development,IChemE
Environmental and Health Impact of Solid Waste Management Activities	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	2002	2-2003	978-0-85404-285-2	978-1-59124-538-4	Environment & Environmental Engineering	Safety & Industrial Hygiene,AIChE Members,IChemE Members
Global Environmental Change	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	2002	11-2002	978-0-85404-280-7	978-1-59124-424-0	Environment & Environmental Engineering	RSC Members
Air Pollution and Health	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	1998	12-2002	978-0-85404-245-6	978-1-59124-423-3	Environment & Environmental Engineering	Safety & Industrial Hygiene,AIChE Members,RSC Members
Air Quality Management	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	1997	10-2002	978-0-85404-235-7	978-1-59124-421-9	Environment & Environmental Engineering	Safety & Industrial Hygiene,AIChE Members,RSC Members
Contaminated Land and its Reclamation	Hestor, R.E.; Harrison, R.M.	Royal Society of Chemistry	1997	12-2002	978-0-85404-230-2	978-1-59124-420-2	Environment & Environmental Engineering	RSC Members
Assessment and Reclamation of Contaminated Land	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	2001	10-2002	978-0-85404-275-3	978-1-59124-419-6	Environment & Environmental Engineering	Safety & Industrial Hygiene,RSC Members
Volatile Organic Compounds in the Atmosphere	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	1995	10-2002	978-0-85404-215-9	978-1-59124-416-5	Environment & Environmental Engineering	Safety & Industrial Hygiene,Sustainable Energy & Development,IChemE
Waste Treatment and Disposal	Hester, R.E.; Harrison R.M.	Royal Society of Chemistry	1995	10-2002	978-0-85404-210-4	978-1-59124-417-2	Environment & Environmental Engineering	IChemE Members,RSC Members

Mining and its Environmental Impact	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	1994	10-2002	978-0-85404-200-5	978-1-59124-414-1	Environment & Environmental Engineering	
Soil Vapor Extraction Technology	Pedersen, T.A.; Curtis, J.T.	William Andrew Publishing/Noyes	1991	7-2002	978-0-8155-1284-4	978-0-8155-2000-9	Environment & Environmental Engineering	Elsevier
Recycling Equipment and Technology for Municipal Solid Waste	Swartzbaugh, J.T.; Duvall, D.S.; Diaz, L.F.; Savage, G.M.	William Andrew Publishing/Noyes	1993	10-2001	978-0-8155-1316-2	978-0-8155-1885-3	Environment & Environmental Engineering	Elsevier
Approaches to Implementing Solid Waste Recycling Facilities	Rogoff, Marc J.; Williams, John F.	William Andrew Publishing/Noyes	1994	7-2001	978-0-8155-1352-0	978-0-8155-1621-7	Environment & Environmental Engineering	Elsevier
Biotechnology for Waste and Wastewater Treatment	Cheremisinoff, Nicholas P.	William Andrew Publishing/Noyes	1996	6-2001	978-0-8155-1409-1	978-0-8155-1628-6	Environment & Environmental Engineering	Biochemistry, Biology & Biotechnology,AIChE Members,IChemE
Use of Waste Materials in Highway Construction	Ahmed, Imtiaz	William Andrew Publishing/Noyes	1993	2-2001	978-0-8155-1315-5	978-0-8155-1946-1	Environment & Environmental Engineering	Civil Engineering & Construction Materials,Elsevier
Decentralized Approach to Treating the Organic Fraction of Municipal Solid Waste with Energy Recovery by Using Inclined Dry Anaerobic	C. Visvanathan	Knovel	2011	10-2011		978-1-61344-805-2	Environment & Environmental Engineering	Engineers without Borders,Try Knovel
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Concentrate Management in Desalination - Case Studies	Keyes Jr., Conrad G.; Fahy, Michael P.; Tansel, Berrin	American Society of Civil Engineers (ASCE)	2012	12-2012	978-0-7844-1210-7	978-0-7844-7678-9	Environment & Environmental Engineering	Oil & Gas Engineering,Mining Engineering & Extractive Metallurgy
Conveyance of Residuals from Water and Wastewater Treatment	Sludge Treatment, Utilization, Reclamation, and Disposal Committee of the Environmental	American Society of Civil Engineers (ASCE)	2000	12-2012	978-0-7844-0438-6	978-0-7844-7050-3	Environment & Environmental Engineering	Mechanics & Mechanical Engineering
Quality of Ground Water - Guidelines for Selection and Application of Frequently Used Models	Committee on Ground Water Quality of the Environmental Engineering Division of the	American Society of Civil Engineers (ASCE)	1996	12-2012	978-0-7844-0137-8	978-0-7844-7013-8	Environment & Environmental Engineering	Sustainable Energy & Development
Membrane Technology and Environmental Applications	Zhang, Tian C.; Surampalli, Rao Y.; Vigneswaran, Saravanamuthu; Tyagi, R. D.; Ong, See Leong; Kao	American Society of Civil Engineers (ASCE)	2012	4-2013	978-0-7844-1227-5	978-0-7844-7689-5	Environment & Environmental Engineering	
Contaminants of Emerging Environmental Concern	Bhandari, Alok; Surampalli, Rao Y.; Adams, Craig D.; Champagne, Pascale; Ong, Say Kee; Tyagi,	American Society of Civil Engineers (ASCE)	2009	5-2013	978-0-7844-1014-1	978-0-7844-7266-8	Environment & Environmental Engineering	
Field Guide to Environmental Engineering for Development Workers - Water, Sanitation, and Indoor Air	Mihelcic, James R.; Fry, Lauren M.; Myre, Elizabeth A.; Phillips, Linda D.; Barkdoll, Brian D.	American Society of Civil Engineers (ASCE)	2009	5-2013	978-0-7844-0985-5	978-0-7844-7240-8	Environment & Environmental Engineering	Civil Engineering & Construction Materials
Introduction to Atmospheric Radiation (2nd Edition)	Liou, K. N.	Elsevier	2002	5-2013	978-0-12-451451-5	978-0-08-049167-7	Environment & Environmental Engineering	
Nitrification Prevention and Control in Drinking Water, M56 (2nd Edition)		American Water Works Association (AWWA)	2013	9-2013	978-1-58321-935-5	978-1-61300-228-5	Environment & Environmental Engineering	
MBR Book - Principles and Applications of Membrane Bioreactors for Waterand Wastewater Treatment (2nd Edition)	Judd, Simon; Judd, Claire	Elsevier	2011	4-2012	978-0-08-096682-3	978-0-0809-6767-7	Environment & Environmental Engineering	AIChE Members,Elsevier
Handbook of Environmental Engineering Assessment - Strategy, Planning, and Management	Jain, Ravi; Urban, Lloyd; Balbach, Harold; Webb, Diana M.	Elsevier	2012	11-2013	978-0-12-388444-2	978-0-12-388445-9	Environment & Environmental Engineering	AIChE Members,IChemE Members,RSC Members
Fundamentals of Air Pollution (4th Edition)	Vallero, Daniel	Elsevier	2008	11-2013	978-0-12-373615-4	978-0-08-055284-2	Environment & Environmental Engineering	
Food Industry Wastes - Assessment and Recuperation of Commodities	Kosseva, Maria R.; Webb, Colin	Elsevier	2013	11-2013	978-0-12-391921-2	978-0-12-391928-1	Environment & Environmental Engineering	
Waste-to-Energy - Technologies and Project Implementation (2nd Edition)	Rogoff, Marc J.; Screve, Francois	Elsevier	2011	11-2013	978-1-4377-7871-7	978-1-4377-7872-4	Environment & Environmental Engineering	Sustainable Energy & Development
Membrane Technology in Water and Wastewater Treatment	Hillis, P.	Royal Society of Chemistry	2000	12-2013	978-0-85404-800-7	978-1-62870-130-2	Environment & Environmental Engineering	
Water Contamination Emergencies - Can We Cope?	Thompson, K.C.; Gray, J.	Royal Society of Chemistry	2004	12-2013	978-0-85404-628-7	978-1-62870-136-4	Environment & Environmental Engineering	
Membrane Processes - A Technology Guide	Cardew, P.T.; Le, M.S.	Royal Society of Chemistry	1998	1-2014	978-0-85404-454-2	978-1-62870-129-6	Environment & Environmental Engineering	
Water Contamination Emergencies - Enhancing Our Response	Thompson, K.Clive; Gray, John	Royal Society of Chemistry	2006	1-2014	978-0-85404-658-4	978-1-62870-137-1	Environment & Environmental Engineering	
Technical Aspects of Phase I/II Environmental Site Assessments (2nd Edition)	Hejzlar, Zdenek; Worlund, John	ASTM International	2007	2-2014	978-0-8031-4273-2	978-1-62870-235-4	Environment & Environmental Engineering	

Physics and Chemistry of Clouds	Lamb, Dennis; Verlinde, Johannes	Cambridge University Press	2011	2-2014	978-0-521-89910-9	978-1-62870-283-5	Environment & Environmental Engineering	Chemistry & Chemical Engineering,Sustainable Energy & Development
Eisler's Encyclopedia of Environmentally Hazardous Priority Chemicals	Eisler, Ronald	Elsevier	2007	2-2014	978-0-444-53105-6	978-0-08-054707-7	Environment & Environmental Engineering	Safety & Industrial Hygiene
Chlorinated Solvents - A Forensic Evaluation	Morrison, Robert D.; Murphy, Brian L.	Royal Society of Chemistry	2013	3-2014	978-1-84973-196-6	978-1-62870-153-1	Environment & Environmental Engineering	
Design-Build for Water and Wastewater Projects	Shorney-Darby, Holly L.	American Water Works Association (AWWA)	2012	3-2014	978-1-58321-818-1	978-1-62870-326-9	Environment & Environmental Engineering	
Water Distribution Systems	Savić, Dragan A.; Banyard, John K.	ICE Publishing	2011	3-2014	978-0-7277-4112-7	978-1-62870-401-3	Environment & Environmental Engineering	
Water Treatment Plant Operation and Management - Operational Guide to AWWA Standard G100	Clark, Sarah C.	American Water Works Association (AWWA)	2011	3-2014	978-1-58321-853-2	978-1-62870-327-6	Environment & Environmental Engineering	
Landslides - Types, Mechanisms and Modeling	Clague, John J.; Stead, Douglas	Cambridge University Press	2012	3-2014	978-1-107-00206-7	978-1-62870-284-2	Environment & Environmental Engineering	Civil Engineering & Construction Materials,Mining Engineering & Extractive Metallurgy
Treatment Technologies for Groundwater	Odell, Lee H.	American Water Works Association (AWWA)	2010	3-2014	978-1-58321-757-3	978-1-62870-323-8	Environment & Environmental Engineering	Mining Engineering & Extractive Metallurgy,Sustainable Energy & Development
Integrity Testing for Low-Pressure Membranes	Liu, Charles	American Water Works Association (AWWA)	2012	4-2014	978-1-58321-793-1	978-1-62870-324-5	Environment & Environmental Engineering	
Modeling Water Quality in Distribution Systems (2nd Edition)	Clark, Robert M.	American Water Works Association (AWWA)	2012	4-2014	978-1-58321-816-7	978-1-62870-325-2	Environment & Environmental Engineering	
Managing Water Main Breaks Field Guide	Morgan, Kenneth C.	American Water Works Association (AWWA)	2012	4-2014	978-1-58321-860-0	978-1-62870-329-0	Environment & Environmental Engineering	
Water Treatment Process Monitoring and Evaluation	Beverly, Richard P.	American Water Works Association (AWWA)	2012	4-2014	978-1-58321-858-7	978-1-62870-328-3	Environment & Environmental Engineering	
AWWA Water Operator Field Guide (2nd Edition)	Lauer, William C.; McCandless, Timothy J.; Flancher, Dawn	American Water Works Association (AWWA)	2004; 2012	4-2014	978-1-58321-904-1	978-1-61300-199-8	Environment & Environmental Engineering	
Atmospheric Chemistry and Global Change	Brasseur, Guy P.; Orlando, John J.; Tyndall, Geoffrey S.	Oxford University Press	1999	5-2014	978-0-19-510521-6	978-1-62870-846-2	Environment & Environmental Engineering	Chemistry & Chemical Engineering,Sustainable Energy & Development
Unsaturated Soils 2006, Volume 1 - Proceedings of the Fourth International Conference on Unsaturated Soils	Miller, Gerald A.; Zapata, Claudia E.; Houston, Sandra L.; Fredlund, Delwyn G.	American Society of Civil Engineers (ASCE)	2006	6-2014	978-0-7844-0802-5	978-1-62870-588-1	Environment & Environmental Engineering	Civil Engineering & Construction Materials
Environmental Impact Assessment - A Guide to Procedures		ICE Publishing	2000	10-2014	978-0-7277-2960-6	978-1-68015-067-4	Environment & Environmental Engineering	
Long-Term Hazard to Drinking Water Resources from Landfills	Spillman, Peter D.; Dörrie, Timo; Struve, Michael	ICE Publishing	2009	10-2014	978-0-7277-3513-3	978-1-68015-068-1	Environment & Environmental Engineering	
Cooling Water Treatment - Principles and Practice	Frayne, Colin	Chemical Publishing Company Inc.	1999	7-2010	978-0-8206-0370-4	978-1-61583-390-0	Environment & Environmental Engineering	IChemE Members,IMechE Members,TWI Members
Waste Incineration and the Environment	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	1994	10-2002	978-0-85404-205-0	978-1-59124-415-8	Environment & Environmental Engineering	IChemE Members
Environmental Impact of Power Generation	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	1999	10-2002	978-0-85404-250-0	978-1-59124-425-7	Environment & Environmental Engineering	Electrical & Power Engineering,Sustainable Energy & Development,IET Members
In-situ Air Sparging - Engineering and Design (EM 1110-1-4005)		U.S. Army Corps of Engineers		12-2010		978-1-61583-640-6	Environment & Environmental Engineering	
Adsorption Technology in Water Treatment - Fundamentals, Processes, and Modeling	Worch, Eckhard	De Gruyter	2012	12-2014	978-3-11-024022-1	978-1-68015-201-2	Environment & Environmental Engineering	
Hand Pump -Driven, Membrane-Based Water Treatment	C. Visvanathan	Knovel	2011	11-2014	N/A	978-1-68015-187-9	Environment & Environmental Engineering	Try Knovel
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Rehabilitation of Water Mains - Manual of Water Supply Practices, M28 (3rd Edition)	American Water Works Association (AWWA)	American Water Works Association (AWWA)	2014	2-2015	978-1-583219-70-6	978-1-68015-333-0	Environment & Environmental Engineering	Civil Engineering & Construction Materials,Sustainable Energy & Development
Electronic Waste Management	Hester, R. E.; Harrison, R. M.	Royal Society of Chemistry	2009	2-2015	978-0-85404-112-1	978-1-68015-367-5	Environment & Environmental Engineering	
Water Contamination Emergencies - Collective Responsibility	Gray, John; Thompson, K. Clive	Royal Society of Chemistry	2009	2-2015	978-0-85404-172-5	978-1-68015-375-0	Environment & Environmental Engineering	
Decommissioning and Radioactive Waste Management	Rahman, A.	Whittles Publishing	2008	2-2015	978-1904445-45-6	978-1-68015-388-0	Environment & Environmental Engineering	

Investigation, Remediation and Protection of Land Resources	Genske, Dieter D.	Whittles Publishing	2007	2-2015	978-1-870325-87-5	978-1-68015-395-8	Environment & Environmental Engineering	
On-Site Generation of Hypochlorite - Manual of Water Supply Practices, M65 (1st Edition)	American Water Works Association (AWWA)	American Water Works Association (AWWA)	2015	3-2015	978-1-62576-026-5	978-1-68015-465-8	Environment & Environmental Engineering	Chemistry & Chemical Engineering
Water Reclamation and Sustainability	Ahuja, Satinder	Elsevier	2014	5-2015	978-0-12-411645-0	978-0-12416-576-2	Environment & Environmental Engineering	Sustainable Energy & Development
Industrial Wastewater Treatment, Recycling, and Reuse	Ranade, Vivek V.; Bhandari, Vinay M.	Elsevier	2014	5-2015	978-0-08-099968-5	978-0-44463-403-0	Environment & Environmental Engineering	
Boron Separation Processes	Kabay, Nalan; Bryjak, Marek; Hilal, Nidal	Elsevier	2015	5-2015	978-0-444-63454-2	978-0-44463-465-8	Environment & Environmental Engineering	
Membrane Technology and Engineering for Water Purification - Application, Systems Design and Operation (2nd Edition)	Singh, Rajindar	Elsevier	2015	5-2015	978-0-444-63362-0	978-0-44463-409-2	Environment & Environmental Engineering	
Boiler Water Treatment - Principles and Practice, Volumes I-II	Frayne, Colin	Chemical Publishing Company Inc.	2002	7-2010	978-0-8206-0371-1	978-1-61583-391-7	Environment & Environmental Engineering	IMechE Members,IChemE Members
Health Effects of Metals and Related Substances in Drinking Water	Ferrante, M.; Conti, G. Oliveri; Rasic-Milutinovic, Z.; Jovanovic, D.	IWA Publishing	2014	6-2015	978-1-84040-597-1	978-1-68015-557-0	Environment & Environmental Engineering	
Membrane Biological Reactors - Theory, Modeling, Design, Management and Applications to Wastewater Reuse	Hai, Faisal I.; Yamamoto, Kazuo; Lee, Chung-Hak	IWA Publishing	2014	6-2015	978-1-78040-065-5	978-1-68015-558-7	Environment & Environmental Engineering	
Microbial Growth in Drinking-Water Supplies - Problems, Causes, Control and Research Needs	van der Kooij, Dirk; van der Wielen, Paul W. J. J.	IWA Publishing	2014	6-2015	978-1-78040-040-2	978-1-68015-559-4	Environment & Environmental Engineering	
Best Practice Guide on the Control of Iron and Manganese in Water Supply	Postawa, Adam; Hayes, Colin	IWA Publishing	2013	6-2015	978-1-78040-004-4	978-1-68015-560-0	Environment & Environmental Engineering	
Leak Detection - Technology and Implementation	Hamilton, Stuart; Charalambous, Bambos	IWA Publishing	2013	6-2015	978-1-78040-4-707	978-1-68015-561-7	Environment & Environmental Engineering	
Tuning Biological Nutrient Removal Plants	Hartley, Ken	IWA Publishing	2013	6-2015	978-1-78040-482-0	978-1-68015-562-4	Environment & Environmental Engineering	
Source Separation and Decentralization for Wastewater Management	Larsen, Tove A.; Udert, Kai M.; Lienert, Judit	IWA Publishing	2013	6-2015	978-1-84339-348-1	978-1-68015-563-1	Environment & Environmental Engineering	
Optimisation of Corrosion Control for Lead in Drinking Water Using Computational Modelling Techniques	Hayes, C. R.; Croft, T. N.	IWA Publishing	2013	6-2015	978-1-78040-478-3	978-1-68015-564-8	Environment & Environmental Engineering	
Best Practice Guide on Metals Removal from Drinking Water by Treatment	Ersoz, Mustafa; Barrott, Lisa	IWA Publishing	2012	6-2015	978-1-84339-384-9	978-1-68015-567-9	Environment & Environmental Engineering	
Best Practice Guide on the Sampling and Monitoring of Metals in Drinking Water	Postawa, Adam	IWA Publishing	2012	6-2015	978-1-84339-383-2	978-1-68015-570-9	Environment & Environmental Engineering	
Biofouling of Spiral Wound Membrane Systems	Vrouwenvelder, Johannes Simon; Kruithof, Joop; Loosdrecht, Mark van	IWA Publishing	2011	6-2015	978-1-84339-363-4	978-1-68015-571-6	Environment & Environmental Engineering	
Chemical Oxidation Applications for Industrial Wastewaters	Tünay, Olcay; Kabdaşli, Işik; Arslan-Alaton, Idil; Ölmez-Hanci, Tuğba	IWA Publishing	2010	6-2015	978-1-84339-307-8	978-1-68015-572-3	Environment & Environmental Engineering	
Operating Large Scale Membrane Bioreactors for Municipal Wastewater Treatment	Brepols, Christoph	IWA Publishing	2011	6-2015	978-1-84339-305-4	978-1-68015-573-0	Environment & Environmental Engineering	
Handbook on Particle Separation Processes	Nieuwenhuijzen, Arjen Van; Graaf, Jaap Van der	IWA Publishing	2011	6-2015	978-1-84339-277-4	978-1-68015-574-7	Environment & Environmental Engineering	
Treatment of Micropollutants in Water and Wastewater	Virkutyte, Jurate; Varma, Rajender S.; Jegatheesan, Veeriah	IWA Publishing	2010	6-2015	978-1-84339-316-0	978-1-68015-576-1	Environment & Environmental Engineering	
Sludge Reduction Technologies in Wastewater Treatment Plants	Foladori, Paola; Andreottola, Gianni; Ziglio, Giuliano	IWA Publishing	2010	6-2015	978-1-84339-278-1	978-1-68015-575-4	Environment & Environmental Engineering	
Elimination of Micro-organisms by Drinking Water Treatment Processes - A Review	Hijnen, W.A.M.; Medema, G.J.	IWA Publishing	2010	6-2015	978-1-84339-373-3	978-1-68015-577-8	Environment & Environmental Engineering	
Best Practice Guide on the Control of Lead in Drinking Water	Hayes, Colin	IWA Publishing	2010	6-2015	978-1-84339-369-6	978-1-68015-578-5	Environment & Environmental Engineering	
Principles of Water and Wastewater Treatment Processes	Stephenson, Tom; Stuetz, Richard	IWA Publishing	2009	6-2015	978-1-84339-026-8	978-1-68015-580-8	Environment & Environmental Engineering	
Assessing Infiltration and Exfiltration on the Performance of Urban Sewer Systems (APUSS)	Ellis, J. Bryan; Bertrand-Krajewski, Jean-Luc	IWA Publishing	2010	6-2015	978-1-84339-149-4	978-1-68015-579-2	Environment & Environmental Engineering	
Industrial Wastewater Treatment by Activated Sludge	Orhon, Derin; Babuna, Fatos Germirli; Karahan, Ozlem	IWA Publishing	2009	6-2015	978-1-84339-144-9	978-1-68015-581-5	Environment & Environmental Engineering	
Biological Wastewater Treatment - Principles, Modelling and Design	Henze, Mogens; Loosdrecht, Mark C. M. van; Ekama, George A.; Brdjanovic, Damir	IWA Publishing	2008	6-2015	978-1-84339-188-3	978-1-68015-582-2	Environment & Environmental Engineering	

Wastewater Characteristics, Treatment and Disposal, Volume 1	Sperling, Marcos von	IWA Publishing	2007	6-2015	978-1-84339-161-6	978-1-68015-584-6	Environment & Environmental Engineering	
Basic Principles of Wastewater Treatment, Volume 2	Sperling, Marcos von	IWA Publishing	2007	6-2015	978-1-84339-162-3	978-1-68015-585-3	Environment & Environmental Engineering	
Waste Stabilisation Ponds, Volume 3	Sperling, Marcos von	IWA Publishing	2007	6-2015	978-1-84339-163-0	978-1-68015-586-0	Environment & Environmental Engineering	
Anaerobic Reactors, Volume 4	de Lemos Chernicharo, Carlos Augusto	IWA Publishing	2007	6-2015	978-1-84339-164-7	978-1-68015-587-7	Environment & Environmental Engineering	
Activated Sludge and Aerobic Biofilm Reactors, Volume 5	Sperling, Marcos von	IWA Publishing	2007	6-2015	978-1-84339-165-4	978-1-68015-588-4	Environment & Environmental Engineering	
Sludge Treatment and Disposal, Volume 6	Andreoli, Cleverson Vitorio; Sperling, Marcos von; Fernandes, Fernando	IWA Publishing	2007	6-2015	978-1-84339-166-1	978-1-68015-589-1	Environment & Environmental Engineering	
Coagulation and Flocculation in Water and Wastewater Treatment (2nd Edition)	Bratby, John	IWA Publishing	2006	6-2015	978-1-84339-106-7	978-1-68015-590-7	Environment & Environmental Engineering	
Advanced Biological Treatment Processes for Industrial Wastewaters - Principles and Applications	Cervantes, Francisco J.; Pavlostathis, Spyros G.; Haandel, Adrianus C. van	IWA Publishing	2006	6-2015	978-1-84339-114-2	978-1-68015-591-4	Environment & Environmental Engineering	
Preventing Legionellosis	McCoy, William F.	IWA Publishing	2005	6-2015	978-1-84339-094-7	978-1-68015-592-1	Environment & Environmental Engineering	
Geoenvironmental Engineering and Geotechnics - Progress in Modeling and Applications - Proceedings of Sessions of	He, Qiang; Shen, Shui-Long	American Society of Civil Engineers (ASCE)	2010	6-2015	978-0-7844-1105-6	978-1-68015-596-9	Environment & Environmental Engineering	Earth Sciences
Backflow Prevention and Cross-Connection Control - Recommended Practices - Manual of Water Supply Practices, M14 (4th Edition)	American Water Works Association (AWWA)	American Water Works Association (AWWA)	2015	7-2015	978-1-62576-045-6	978-1-68015-663-8	Environment & Environmental Engineering	
Green Materials for Sustainable Water Remediation and Treatment	Mishra, Anuradha; Clark, James H.	Royal Society of Chemistry	2013	9-2015	978-1-84973-621-3	978-1-68015-813-7	Environment & Environmental Engineering	
Advances in Membrane Technologies for Water Treatment - Materials, Processes and Applications	Basile, Angelo; Cassano, Alfredo; Rastogi, Navin K.	Elsevier	2015	11-2015	978-1-78242-121-4	978-1-78242-126-9	Environment & Environmental Engineering	
Reviews in Mineralogy and Geochemistry, Volume 79 - Arsenic - Environmental Geochemistry, Mineralogy, and Microbiology	Bowell, Robert J.; Alpers, Charles N.; Jamieson, Heather E.; Nordstrom, D. Kirk; Majzlan, Juraj	De Gruyter	2015	1-2016	978-0-939950-94-2	978-1-5231-0043-9	Environment & Environmental Engineering	Earth Sciences
Simulation of Flow in Porous Media - Applications in Energy and Environment	Bastian, Peter; Kraus, Johannes; Scheichl, Robert; Wheeler, Mary	De Gruyter	2013	1-2016	978-3-11-028221-4	978-1-5231-0048-4	Environment & Environmental Engineering	Earth Sciences
Introduction to Modern Instrumentation - For Hydraulics and Environmental Sciences	Guaraglia, Dardo Oscar; Pousa, Jorge Lorenzo	De Gruyter	2014	1-2016	978-3-11-040171-4	978-1-5231-0069-9	Environment & Environmental Engineering	General Engineering & Project Administration
Iron and Manganese Removal Handbook (2nd Edition)	Civardi, John; Tompeck, Mark	American Water Works Association (AWWA)	2015	1-2016	978-1-58321-985-0	978-1-5231-0073-6	Environment & Environmental Engineering	
Cylinder and Vane Actuators and Controls - Design and Installation - Manual of Water Supply Practices, M66	American Water Works Association (AWWA)	American Water Works Association (AWWA)	2015	1-2016	978-1-62576-116-3	978-1-5231-0075-0	Environment & Environmental Engineering	
Life-Cycle of Pharmaceuticals in the Environment	Peake, Barrie M.; Braund, Rhiannon; Tong, Alfred Y.C.; Tremblay, Louis A.	Elsevier	2016	3-2016	978-1-907568-25-1	978-1-908818-45-4	Environment & Environmental Engineering	Pharmaceuticals, Cosmetics & Toiletries
Fundamentals of Air Pollution (5th Edition)	Vallero, Daniel	Elsevier	2014	5-2016	978-0-12-401733-7	978-0-12-404602-3	Environment & Environmental Engineering	
Standard Handbook Oil Spill Environmental Forensics - Fingerprinting and Source Identification (2nd Edition)	Stout, Scott A.; Wang, Zhendi	Elsevier	2016	5-2016	978-0-12-809659-8	978-0-12-803902-1	Environment & Environmental Engineering	Oil & Gas Engineering
Microfiltration and Ultrafiltration Membranes for Drinking Water - Manual of Water Supply Practices, M53 (2nd Edition)	American Water Works Association	American Water Works Association (AWWA)	2016	5-2016	978-1-58321-971-3	978-1-5231-0233-4	Environment & Environmental Engineering	
Faecal Sludge Management - Systems Approach for Implementation and Operation	Strande, Linda; Ronteltap, Mariska; Brdjanovic, Damir	IWA Publishing	2014	6-2016	978-1-78040-472-1	978-1-5231-0254-9	Environment & Environmental Engineering	
Immobilized Biocatalysts for Bioremediation of Groundwater and Wastewater	Hochstrat, Rita; Wintgens, Thomas; Corvini, Philippe	IWA Publishing	2015	6-2016	978-1-78040-645-9	978-1-5231-0255-6	Environment & Environmental Engineering	
Alternative Water Supply Systems	Memon, Fayyaz Ali; Ward, Sarah	IWA Publishing	2015	6-2016	978-1-78040-550-6	978-1-5231-0256-3	Environment & Environmental Engineering	
Progress in Slow Sand and Alternative Biofiltration Processes - Further Developments and Applications	Nakamoto, Nobutada; Graham, Nigel; Collins, M. Robin; Gimbel, Rolf	IWA Publishing	2014	6-2016	978-1-78040-637-4	978-1-5231-0257-0	Environment & Environmental Engineering	
How to Design Wastewater Systems for Local Conditions in Developing Countries	Robbins, David M.; Ligon, Grant C.	IWA Publishing	2014	6-2016	978-1-78040-476-9	978-1-5231-0258-7	Environment & Environmental Engineering	
Treatment of Textile Processing Effluents	Manivasakam, N.	Chemical Publishing Company Inc.	2013	6-2016	978-0-8206-01755	978-1-5231-0271-6	Environment & Environmental Engineering	
Crits Notes on Water and Ion Exchange - Ion-Exchange Technology and Water Treatment	Crits, George J.	Chemical Publishing Company Inc.	2012	6-2016	978-0-8206-0172-4	978-1-5231-0273-0	Environment & Environmental Engineering	

Practical Boiler Water Treatment Handbook	Manivasakam, N.	Chemical Publishing Company Inc.	2011	6-2016	978-0-8206-0171-7	978-1-5231-0274-7	Environment & Environmental Engineering	Electrical & Power Engineering
Constructive Engineering of Large Reverse Osmosis Desalination Plants	Olabarria, Pedro Maria Gonzalez	Chemical Publishing Company Inc.	2015	6-2016	978-0-8206-0200-4	978-1-5231-0276-1	Environment & Environmental Engineering	Sustainable Energy & Development
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Operator's Guide to Biological Nutrient Removal (BNR) in the Activated Sludge Process	Gerardi, Michael H.	Chemical Publishing Company Inc.	2016	6-2016	978-0-8206-0416-9	978-1-5231-0283-9	Environment & Environmental Engineering	
Industrial Effluents - Origin, Characteristics, Effects, Analysis & Treatment	Manivasakam, N.	Chemical Publishing Company Inc.	2016	6-2016	978-08206-0414-5	978-1-5231-0284-6	Environment & Environmental Engineering	
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Control of Odors and Emissions from Wastewater Treatment Plants - WEF Manual of Practice No. 25		WEF	2004	6-2016	978-1-57278-189-4	978-1-5231-0295-2	Environment & Environmental Engineering	
Handbook on Sediment Quality		WEF	2002	6-2016	978-1-57278-201-3	978-1-5231-0299-0	Environment & Environmental Engineering	
Managing the Water and Wastewater Utility	Dolan, Roger J.; Rose, T. Duncan; Baker, Robert A.; Barnes, Michael J.	WEF	2003	6-2016	978-1-57278-185-6	978-1-5231-0300-3	Environment & Environmental Engineering	
Moving toward Resource Recovery Facilities		WEF	2014	6-2016	978-1-57278-303-4	978-1-5231-0301-0	Environment & Environmental Engineering	
Operation of Extended Aeration Package Plants - WEF Manual of Practice No. OM-7 (2nd Edition)		WEF	2004	6-2016	978-1-57278-191-7	978-1-5231-0302-7	Environment & Environmental Engineering	
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Chemical Treatment of Cooling Water (2nd Edition)	McCoy, James W.	Chemical Publishing Company Inc.	1983	6-2016	978-0-8206-0298-1	978-1-5231-0279-2	Environment & Environmental Engineering	Electrical & Power Engineering
Coastal Engineering Manual		U.S. Army Corps of Engineers	2002; 2006	8-2006	N/A	978-1-60119-026-0	Environment & Environmental Engineering	Civil Engineering & Construction Materials
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Toxicity and Waste Management Using Bioremediation	Rathoure, Ashok K.; Dhatwalia, Vinod K.	IGI Global	2016	8-2016	978-1-4666-9734-8	978-1-5231-0389-8	Environment & Environmental Engineering	
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Nanomaterials in the Environment	Brar, Satinder Kaur; Zhang, Tian C.; Verma, Mausam; Surampalli, Rao Y.; Tyagi, Rajeshwar D.	American Society of Civil Engineers (ASCE)	2015	11-2016	978-0-7844-1408-8	978-1-5231-0569-4	Environment & Environmental Engineering	
Technical Aspects of Phase I/II Environmental Site Assessments (3rd Edition)	Hejzlar, Zdenek; Kilgore, Julie; Eke, Norman	ASTM International	2015	11-2016	978-0-8031-7043-8	978-1-5231-0595-3	Environment & Environmental Engineering	
Petroleum Waste Treatment and Pollution Control	Jafarinejad, Shahryar	Elsevier	2017	12-2016	978-0-12-809243-9	978-0-12-809498-3	Environment & Environmental Engineering	
Modern Techniques in Water and Wastewater Treatment	Kolarik, L.O.; Priestley, A.J.	CSIRO Publishing	1995	12-2016	978-0-643-05826-2	978-1-5231-0856-5	Environment & Environmental Engineering	
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Advances in Water and Wastewater Treatment	Surampalli, Rao Y.; Tyagi, K. D.	American Society of Civil Engineers (ASCE)	2004	9-2012	978-0-7844-0741-7	978-0-7844-7553-9	Environment & Environmental Engineering	
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Principles of Water Treatment	Howe, Kerry J.; Hand, David W.; Crittenden, John C.; Trussell, R. Rhodes; Tchobanoglous, George	John Wiley & Sons	2012	5-2017	978-0-470-40538-3	978-1-5231-0989-0	Environment & Environmental Engineering	
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Review of Building Evacuation Models - NIST Technical Note 1471	Kuligowski, Erica D.; Peacock, Richard D.	U.S. Department of Commerce, NIST		12-2012		978-1-62198-286-9	Fire Protection Engineering & Emergency Response	

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Fire Debris Analysis	Stauffer, Eric; Dolan, Julia A.; Newman, Reta	Elsevier	2008	9-2012	978-0-12-663971-1	978-0-08-055626-0	Fire Protection Engineering & Emergency Response	
Fire Hazards in Industry	Thomson, Norman	Elsevier	2002	9-2012	978-0-7506-5321-3	978-0-0804-7775-6	Fire Protection Engineering & Emergency Response	
Disaster and Emergency Management Systems	Moore, Tony	BSI Standards Ltd.	2008	5-2013	978-0-580-60710-3	978-1-62198-413-9	Fire Protection Engineering & Emergency Response	
F is for Fire - A Dictionary of Key Fire Terminology	Hodgson, Peter; Christian, Don	BSI Standards Ltd.	2007	6-2013	978-0-580-50222-4	978-1-62198-409-2	Fire Protection Engineering & Emergency Response	
Plastics Flammability Handbook - Principles, Regulations, Testing, and Approval (3rd Edition)	Troitzsch, Jürgen	Hanser Publishers	2004	6-2013	978-1-56990-356-8	978-1-62198-508-2	Fire Protection Engineering & Emergency Response	Plastics & Rubber
Vapour Cloud Development in Over-Filling Incidents: (FABIG Technical Note 12)		Steel Construction Institute (SCI)	2013	6-2013		978-1-62198-700-0	Fire Protection Engineering & Emergency Response	Oil & Gas Engineering
Fire Retardancy of Polymers - New Strategies and Mechanisms	Hull, T. Richard; Kandola, Baljinder K.	Royal Society of Chemistry	2009	6-2013	978-0-85404-149-7	978-1-62198-704-8	Fire Protection Engineering & Emergency Response	Plastics & Rubber,Environment & Environmental Engineering
Thermal Measurements - The Foundation of Fire Standards: (STP 1427)	Gritzo, L. A.; Alvares, N.	ASTM International	2003	7-2013	978-0-8031-3451-5	978-1-62198-725-3	Fire Protection Engineering & Emergency Response	
Flammability and Sensitivity of Materials in Oxygen-Enriched Atmospheres, Volume 12: (STP 1522)	Barthélémy, Hervé; Steinberg, Theodore A.; Binder, Christian; Smith, Sarah	ASTM International	2009	7-2013	978-0-8031-7508-2	978-1-62198-733-8	Fire Protection Engineering & Emergency Response	
Uncertainty in Fire Standards and What to Do about it: (STP 1541)	Hall, Jr., John R.	ASTM International	2012	7-2013	978-0-8031-7527-3	978-1-62198-739-0	Fire Protection Engineering & Emergency Response	
Disaster & Recovery Planning - A Guide for Facility Managers (6th Edition)	Gustin, Joseph F.	Fairmont Press, Inc.	2013	12-2013	978-0-88173-710-3	978-1-62870-190-6	Fire Protection Engineering & Emergency Response	ASME Members
Structural Fire Engineering	Lennon, Tom	ICE Publishing	2011	3-2014	978-0-7277-4141-7	978-1-62870-405-1	Fire Protection Engineering & Emergency Response	
Fire Service Hydraulics (2nd Edition)	Sylvia, Dick	PennWell	1970	9-2012	978-0-912212-05-0	978-1-62198-084-1	Fire Protection Engineering & Emergency Response	
Manager's Guide to ISO22301 - A Practical Guide to Developing and Implementing a Business Continuity Management System	Drewitt, Tony	IT Governance Publishing	2013	4-2014	978-1-84928-468-4	978-1-62870-006-0	Fire Protection Engineering & Emergency Response	General Engineering & Project Administration
Fire Toxicity	Stec, Anna; Hull Richard	Woodhead Publishing	2010	4-2014	978-1-84569-502-6	978-1-84-569807-2	Fire Protection Engineering & Emergency Response	
Principles of Emergency Planning and Management	Alexander, David	Dunedin Academic Press	2002	4-2014	978-1-903544-10-5	978-1-62870-344-3	Fire Protection Engineering & Emergency Response	General Engineering & Project Administration
Handbook of Tunnel Fire Safety (2nd Edition)	Beard, Alan; Carvel, Richard	ICE Publishing	2012	6-2014	978-0-7277-4153-0	978-1-62870-410-5	Fire Protection Engineering & Emergency Response	Civil Engineering & Construction Materials
Designers' Guide to EN 1991-1-2, 1992-1-2, 1993-1-2 and 1994-1-2 - Handbook for the Fire Design of Steel, Composite and Concrete	Lennon, T.; Moore, D.B.; Wang, Y.C.; Bailey, C.G.	ICE Publishing	2006	10-2014	978-0-7277-3157-9	978-1-68015-048-3	Fire Protection Engineering & Emergency Response	Civil Engineering & Construction Materials
Fire - Additives and Materials	Dufton, P. W.	Smithers Rapra Technology	1995	9-2012	978-1-85957-034-0	978-1-62198-177-0	Fire Protection Engineering & Emergency Response	
Failure Point - How to Determine Burning Building Stability	Hill, Howard J.	PennWell	2012	1-2015	978-1-59370-283-0	978-1-62870-304-7	Fire Protection Engineering & Emergency Response	
Dictionary of Fire Protection Engineering	Jones, Clifford	Whittles Publishing	2010	1-2015	978-1904445-86-9	978-1-68015-294-4	Fire Protection Engineering & Emergency Response	
Handbook of Fire and Explosion Protection Engineering Principles (3rd Edition)	Nolan, Dennis P.	Elsevier	2014	3-2015	978-0-323-31301-8	978-0-32331-144-1	Fire Protection Engineering & Emergency Response	Safety & Industrial Hygiene,Oil & Gas Engineering,IChemE Members

Combustion (4th Edition)	Glassman, Irvin; Yetter, Richard A.	Elsevier	2008	9-2012	978-0-12-088573-2	978-0-08-056881-2	Fire Protection Engineering & Emergency Response	General Engineering & Project Administration
Guide to the Advanced Fire Safety Engineering of Structures	Institution of Structural Engineers	Institution of Structural Engineers	2007	5-2015	978-0-901297-46-4	978-1-68015-539-6	Fire Protection Engineering & Emergency Response	
Introduction to the Fire Safety Engineering of Structures	Institution of Structural Engineers	Institution of Structural Engineers	2003	5-2015	978-0-901297-29-7	978-1-68015-544-0	Fire Protection Engineering & Emergency Response	
Design Guidance for Hydrocarbon Fires (FABIG Technical Note 13)	Steel Construction Institute (SCI)	Steel Construction Institute (SCI)	2014	10-2015		978-1-68015-888-5	Fire Protection Engineering & Emergency Response	Oil & Gas Engineering
Introduction to International Disaster Management (3rd Edition)	Coppola, Damon P.	Elsevier	2015	11-2015	978-0-12-801477-6	978-0-12801-703-6	Fire Protection Engineering & Emergency Response	
Demystifying Explosives - Concepts in High Energy Materials	Venugopalan, S.	Elsevier	2015	11-2015	978-0-12-801576-6	978-0-12801-756-2	Fire Protection Engineering & Emergency Response	
NIOSH Pocket Guide to Chemical Hazards		U.S. Department of Health and Human Services		9-2012		978-1-61344-811-3	Fire Protection Engineering & Emergency Response	Safety & Industrial Hygiene
Methods and Techniques for Fire Detection - Signal, Image and Video Processing Perspectives	Çetin, A. Enis; Merci, Bart; Günay, Osman; Töreyin, Behçet Uğur; Verstockt, Steven	Elsevier	2016	5-2016	978-0-12-802399-0	978-0-12-802617-5	Fire Protection Engineering & Emergency Response	
Engineering Guide - Human Behavior in Fire	Society of Fire Protection Engineers (SFPE)	Society of Fire Protection Engineers (SFPE)	2003	6-2016		978-1-5231-0285-3	Fire Protection Engineering & Emergency Response	Safety & Industrial Hygiene
Fire Hydrants - Installation, Field Testing, and Maintenance - Manual of Water Supply Practices, M17 (5th Edition)	American Water Works Association	American Water Works Association (AWWA)	2016	7-2016	978-1-62576-019-7	978-1-5231-0331-7	Fire Protection Engineering & Emergency Response	Environment & Environmental Engineering
Fire Protection Systems (3rd Edition)	Pienta, Gretchen	American Society of Plumbing Engineers (ASPE)	2016	7-2016	978-1-891255-39-7	978-1-5231-0336-2	Fire Protection Engineering & Emergency Response	Safety & Industrial Hygiene
Dust Explosion Prevention and Protection - A Practical Guide		Institution of Chemical Engineers	2002	9-2012	978-0-85295-410-2	978-1-62198-115-2	Fire Protection Engineering & Emergency Response	Safety & Industrial Hygiene
7th International Conference on Performance-Based Codes and Fire Safety Design Methods	Society of Fire Protection Engineers (SFPE)	Society of Fire Protection Engineers (SFPE)	2003	8-2016		978-1-5231-0260-0	Fire Protection Engineering & Emergency Response	
SFPE Engineering Guide to Performance-Based Fire Protection	Society of Fire Protection Engineers	Society of Fire Protection Engineers (SFPE)	2007	9-2016	978-087765-789-7	978-1-5231-0429-1	Fire Protection Engineering & Emergency Response	Safety & Industrial Hygiene
Engineering Guide - Evaluation of the Computer Fire Model DETACT-QS	Society of Fire Protection Engineers	Society of Fire Protection Engineers (SFPE)	2002	9-2016		978-1-5231-0430-7	Fire Protection Engineering & Emergency Response	
Engineering Guide - Piloted Ignition of Solid Materials under Radiant Exposure	Society of Fire Protection Engineers	Society of Fire Protection Engineers (SFPE)	2002	9-2016		978-1-5231-0431-4	Fire Protection Engineering & Emergency Response	
Engineering Guide - Predicting 1st and 2nd Degree Skin Burns from Thermal Radiation	Society of Fire Protection Engineers	Society of Fire Protection Engineers (SFPE)	2000	9-2016		978-1-5231-0432-1	Fire Protection Engineering & Emergency Response	Safety & Industrial Hygiene
Engineering Guide - Assessing Flame Radiation to External Targets from Pool Fires	Society of Fire Protection Engineers	Society of Fire Protection Engineers (SFPE)	1999	9-2016		978-1-5231-0433-8	Fire Protection Engineering & Emergency Response	
SFPE Engineering Standard on Calculation Methods to Predict the Thermal Performance of Structural and Fire Resistive Assemblies	Society of Fire Protection Engineers	Society of Fire Protection Engineers (SFPE)	2015	9-2016	978-0-9830391-4-3	978-1-5231-0434-5	Fire Protection Engineering & Emergency Response	Safety & Industrial Hygiene
SFPE Engineering Standard on Calculating Fire Exposures to Structures	Society of Fire Protection Engineers	Society of Fire Protection Engineers (SFPE)	2011	9-2016	978-0-9830391-1-2	978-1-5231-0435-2	Fire Protection Engineering & Emergency Response	
Engineering Guide - Guidelines for Substantiating a Fire Model for a Given Application	Society of Fire Protection Engineers	Society of Fire Protection Engineers (SFPE)	2011	9-2016	978-0-9830391-0-5	978-1-5231-0436-9	Fire Protection Engineering & Emergency Response	
Engineering Guide - Predicting Room of Origin Fire Hazards	Society of Fire Protection Engineers	Society of Fire Protection Engineers (SFPE)	2007	9-2016		978-1-5231-0437-6	Fire Protection Engineering & Emergency Response	
Engineering Guide - Fire Risk Assessment	Society of Fire Protection Engineers	Society of Fire Protection Engineers (SFPE)	2006	9-2016		978-1-5231-0438-3	Fire Protection Engineering & Emergency Response	Safety & Industrial Hygiene
Engineering Guide - Fire Exposures to Structural Elements	Society of Fire Protection Engineers	Society of Fire Protection Engineers (SFPE)	2004	9-2016		978-1-5231-0439-0	Fire Protection Engineering & Emergency Response	Safety & Industrial Hygiene
5th International Conference on Performance-Based Codes and Fire Safety Design Methods, 6-8 October 2004, European Commission	Society of Fire Protection Engineers	Society of Fire Protection Engineers (SFPE)	2004	11-2016		978-1-5231-0601-1	Fire Protection Engineering & Emergency Response	
6th International Conference on Performance-Based Codes and Fire Safety Design Methods - Reaching New Horizons, June 14-16, 2006, The	Society of Fire Protection Engineers	Society of Fire Protection Engineers (SFPE)	2006	11-2016		978-1-5231-0604-2	Fire Protection Engineering & Emergency Response	
Proceedings 1998 Pacific Rim Conference and Second International Conference on Performance-Based Codes and Fire Safety	Society of Fire Protection Engineers	Society of Fire Protection Engineers (SFPE)	1998	11-2016	978-1-58001-011-5	978-1-5231-0605-9	Fire Protection Engineering & Emergency Response	
Proceedings 3rd International Conference on Performance-Based Codes and Fire Safety Design Methods, 15-17 June 2000, Lund	Society of Fire Protection Engineers	Society of Fire Protection Engineers (SFPE)	2000	11-2016	978-1-58716-018-9	978-1-5231-0606-6	Fire Protection Engineering & Emergency Response	
Proceedings 4th International Conference on Performance-Based Codes and Fire Safety Design Methods, 20-22 March 2002, Melbourne	Society of Fire Protection Engineers	Society of Fire Protection Engineers (SFPE)	2002	11-2016		978-1-5231-0607-3	Fire Protection Engineering & Emergency Response	

Thermal Safety of Chemical Processes - Risk Assessment and Process Design	Stoessel, Francis	John Wiley & Sons	2008	5-2017	978-3-527-31712-7	978-1-61344-925-7	Fire Protection Engineering & Emergency Response	
Design and Development of Aircraft Systems (2nd Edition)	Moir, Ian; Seabridge, Allan	John Wiley & Sons	2013	6-2017	978-1-119-94119-4	978-1-5231-1060-5	Fire Protection Engineering & Emergency Response	Safety & Industrial Hygiene
Fire Protection Approaches in Site Plan Review	Waseem, Mohammad Nabeel	Taylor & Francis	2016	8-2017	978-1-4987-4178-1	978-1-5231-0744-5	Fire Protection Engineering & Emergency Response	
Texture in Food, Volume 1 - Semi-Solid Foods	McKenna, Brian M.	Woodhead Publishing	2003	5-2012	978-1-85573-673-3	978-1-85-573708-2	Food Science	
Improving the Thermal Processing of Foods	Richardson, Philip	Woodhead Publishing	2004	5-2012	978-1-85573-730-3	978-1-85-573907-9	Food Science	AIChE Members,IChemE Members
Innovations in Food Packaging	Han, Jung H.	Elsevier	2005	5-2012	978-0-12-311632-1	978-0-08-045517-4	Food Science	Elsevier
Rapid Detection, Characterization, and Enumeration of Foodborne Pathogens	Hoorfar, J.	American Society for Microbiology (ASM)	2011	8-2012	978-1-55581-542-4	978-1-61344-269-2	Food Science	
Improving the Safety and Quality of Milk, Volume 1 - Milk Production and Processing	Griffiths, Mansel W.	Woodhead Publishing	2010	12-2011	978-1-84569-438-8	978-1-84-569942-0	Food Science	AIChE Members
Tamime and Robinson's Yoghurt - Science and Technology (3rd Edition)	Tamime, A.Y.; Robinson, R.K.	Woodhead Publishing	2007	3-2010	978-1-84569-213-1	978-1-84-569261-2	Food Science	
Innovations in Food Labelling	Albert, Janice	Woodhead Publishing	2010	4-2010	978-1-84569-676-4	978-1-84-569759-4	Food Science	
Milk Proteins - from Expression to Food	Thompson, Abby; Boland, Mike; Singh, Harjinder	Elsevier	2009	5-2010	978-0-12-374039-7	978-0-080-92068-9	Food Science	Elsevier
Introduction to Fats and Oils Technology (2nd Edition)	O'Brien, Richard D.; Farr, Walter E.; Wan, Peter J.	AOCS Press	2000	12-2009	978-1-893997-13-4	978-1-61583-198-2	Food Science	IChemE Members
Soybeans - Chemistry, Production Processing, and Utilization, Volume 2	Johnson, Lawrence A.; White, Pamela J.; Galloway, Richard	AOCS Press	2008	12-2009	978-1-893997-64-6	978-1-61583-195-1	Food Science	
Trans Fats in Foods	List, Gary R.; Kritchevsky, David; Ratnayake, W.M. Nimal	AOCS Press	2007	12-2009	978-1-893997-96-7	978-1-61583-192-0	Food Science	
Food Science and Technology Bulletin - Functional Foods, Volume 5	Gibson, Glenn R.	International Food Information Service (IFIS Publishing)	2009	12-2009	978-0-86014-187-7	978-1-61583-119-7	Food Science	
Food Contact Materials - Rubbers, Silicones, Coatings and Inks	Forrest, Martin	Smithers Rapra Technology	2009	8-2009	978-1-84735-414-3	978-1-61583-049-7	Food Science	
Dairy Derived Ingredients - Food and Nutraceutical Uses	Corredig, Milena	Woodhead Publishing	2009	2-2010	978-1-84569-465-4	978-1-84-569719-8	Food Science	IChemE Members
Handbook of Waste Management and Co-Product Recovery in Food Processing, Volume 2	Waldron, Keith	Woodhead Publishing	2009	2-2010	978-1-84569-391-6	978-1-84-569705-1	Food Science	
Physical and Chemical Characteristics of Oils, Fats, and Waxes (2nd Edition)	Firestone, David	AOCS Press	2006	12-2009	978-1-893997-99-8	978-1-61583-197-5	Food Science	
Trans Fats Alternatives	Kodali, Dharma R.; List, Gary R.	AOCS Press	2005	12-2009	978-1-893997-52-3	978-1-61583-196-8	Food Science	
Official Methods for the Determination of Trans Fat (2nd Edition)	Mossoba, Magdi M.; Kramer, John K.G.	AOCS Press	2009	12-2009	978-1-893997-72-1	978-1-61583-191-3	Food Science	
Handbook of Farm, Dairy, and Food Machinery	Kutz, Myer	William Andrew Publishing	2007	1-2008	978-0-8155-1538-8	978-0-8155-1751-1	Food Science	Mechanics & Mechanical Engineering,Elsevier
Chilled Foods - A Comprehensive Guide (3rd Edition)	Brown, Martyn	Woodhead Publishing	2008	12-2009	978-1-84569-243-8	978-1-84-569488-3	Food Science	
Handbook of Hydrocolloids (2nd Edition)	Phillips, G.O.; Williams, P.A.	Woodhead Publishing	2009	12-2009	978-1-84569-414-2	978-1-84-569587-3	Food Science	
Lawrie's Meat Science (7th Edition)	Lawrie, R.A.; Ledward, D.A.	Woodhead Publishing	2006	12-2009	978-1-84569-159-2	978-1-84-569161-5	Food Science	
More Baking Problems Solved	Cauvain, Stanley P.; Young, Linda S.	Woodhead Publishing	2009	12-2009	978-1-84569-382-4	978-1-84-569720-4	Food Science	
Soft Drink and Fruit Juice Problems Solved	Ashurst, Philip R.; Hargitt, Robert	Woodhead Publishing	2009	12-2009	978-1-84569-326-8	978-1-84-569706-8	Food Science	
Handbook of Herbs and Spices, Volume 3	Peter, K.V.	Woodhead Publishing	2006	12-2006	978-1-84569-017-5	978-1-84-569171-4	Food Science	
Detecting Allergens in Food	Koppelman, Stef J.; Hefle, Sue L.	Woodhead Publishing	2006	7-2006	978-1-85573-728-0	978-1-84-569055-7	Food Science	

Functional Dairy Products	Mattila-Sandholm, Tiina; Saarela, Maria	Woodhead Publishing	2003	12-2003	978-1-85573-584-2	978-1-85-573691-7	Food Science	IChemE Members
Foodborne Pathogens - Hazards, Risk Analysis and Control (2nd Edition)	Blackburn, Clive de W.; McClure, Peter J.	Woodhead Publishing	2009	8-2009	978-1-84569-362-6	978-1-84-569633-7	Food Science	Safety & Industrial Hygiene
Science and Technology of Enrobed and Filled Chocolate, Confectionery and Bakery Products	Talbot, Geoff	Woodhead Publishing	2009	8-2009	978-1-84569-390-9	978-1-84-569643-6	Food Science	
Food Spoilage Microorganisms	Blackburn, Clive de, W.	Woodhead Publishing	2006	8-2009	978-1-85573-966-6	978-1-84-569141-7	Food Science	
Extrusion Cooking - Technologies and Applications	Guy, R.	Woodhead Publishing	2001	6-2002	978-1-85573-559-0	978-1-85-573631-3	Food Science	
Frying - Improving Quality	Rossell, J.B.	Woodhead Publishing	2001	6-2002	978-1-85573-556-9	978-1-85-573642-9	Food Science	
New Ingredients in Food Processing	Linden, G.; Lorient, D.	Woodhead Publishing	1999	3-2001	978-1-85573-443-2	978-1-85-573654-2	Food Science	AIChE Members
Food - The Chemistry of its Components (5th Edition)	Coultate, T. P.	Royal Society of Chemistry	2009	10-2012	978-0-85404-111-4	978-1-62198-201-2	Food Science	AIChE Members
Microbiology Handbook - Meat Products (2nd Edition)	Fernandes, Rhea	Royal Society of Chemistry	2009	11-2012	978-1-905224-66-1	978-1-62198-173-2	Food Science	
Microbiology Handbook - Dairy Products (3rd Edition)	Fernandes, Rhea	Royal Society of Chemistry	2009	11-2012	978-1-905224-62-3	978-1-62198-172-5	Food Science	
Essential Guide to Food Additives (3rd Edition)	Leatherhead Food International	Royal Society of Chemistry	2008	11-2012	978-1-905224-50-0	978-1-62198-171-8	Food Science	
Alternatives to Conventional Food Processing	Proctor, Andrew	Royal Society of Chemistry	2011	11-2012	978-1-84973-037-2	978-1-62198-167-1	Food Science	
Food Microbiology (3rd Edition)	Adams, Martin R.; Moss, Maurice O.	Royal Society of Chemistry	2008	10-2012	978-0-85404-284-5	978-1-62198-161-9	Food Science	Biochemistry, Biology & Biotechnology
Science of Ice Cream (2nd Edition)	Clarke, Chris	Royal Society of Chemistry	2012	10-2012	978-1-84973-127-0	978-1-62198-152-7	Food Science	
Magnetic Resonance in Food Science - An Exciting Future	Renou, J.-P.; Belton, P.S.; Webb, G. A.	Royal Society of Chemistry	2011	10-2012	978-1-84973-233-8	978-1-62198-136-7	Food Science	
Hormone-Disruptive Chemical Contaminants in Food	Pongratz, Ingemar; Bergander, Linda Vikström	Royal Society of Chemistry	2012	10-2012	978-1-84973-189-8	978-1-62198-135-0	Food Science	
Shellfish Safety and Quality	Shumway, Sandra E.; Rodrick, Gary E.	Woodhead Publishing	2009	4-2009	978-1-4200-7792-6	978-1-84-569557-6	Food Science	
Functional and Speciality Beverage Technology	Paquin, Paul	Woodhead Publishing	2009	4-2009	978-1-84569-342-8	978-1-84-569556-9	Food Science	
Improving the Sensory and Nutritional Quality of Fresh Meat	Kerry, Joseph P.; Ledward, David	Woodhead Publishing	2009	4-2009	978-1-84569-343-5	978-1-84-569543-9	Food Science	
Healthful Lipids	Akoh, Casimir C.; Lai, Oi-Ming	AOCS Press	2005	3-2009	978-1-893997-51-6	978-1-60119-717-7	Food Science	
Food Packaging and Food Alterations - The User-Oriented Approach	Parisi, Salvatore	Smithers Rapra Technology	2012	8-2012	978-1-84735-606-2	978-1-62198-012-4	Food Science	
Structure-Function Analysis of Edible Fats	Marangoni, Alejandro G.	AOCS Press	2012	10-2012	978-0-9830791-3-2	978-1-61344-999-8	Food Science	
Cocoa Butter and Related Compounds	Garti, Nissim; Widlak, Neil R.	AOCS Press	2012	10-2012	978-0-9830791-2-5	978-1-61344-998-1	Food Science	
Handbook of Food Packaging Chemicals and Materials (2nd Edition)	Ash, Michael; Ash, Irene	Synapse Information Resources, Inc.	2008	1-2009	978-1-934764-03-9	978-1-60119-643-9	Food Science	
Handbook of Food Additives (3rd Edition)	Ash, Michael; Ash, Irene	Synapse Information Resources, Inc.	2008	1-2009	978-1-934764-00-8	978-1-60119-642-2	Food Science	
Food Science and Technology Bulletin - Functional Foods, Volume 4	Gibson, Glenn R.	International Food Information Service (IFIS Publishing)	2008	8-2008	978-0-86014-175-4	978-1-60119-617-0	Food Science	
Understanding and Controlling the Microstructure of Complex Foods	McClements, D. Julian	Woodhead Publishing	2007	8-2008	978-1-4200-6573-2	978-1-84-569367-1	Food Science	RSC Members
Modifying Flavour in Food	Taylor, Andrew; Hort, Joanne	Woodhead Publishing	2007	8-2008	978-1-4200-4389-1	978-1-84-569336-7	Food Science	RSC Members
Delivery and Controlled Release of Bioactives in Foods and Nutraceuticals	Garti, Nissim	Woodhead Publishing	2008	8-2008	978-1-4200-7436-9	978-1-84-569421-0	Food Science	

Improving the Flavour of Cheese	Weimer, Bart C.	Woodhead Publishing	2007	8-2008	978-0-8493-9158-3	978-1-84-569305-3	Food Science	
Fruit and Vegetable Flavour - Recent Advances and Future Prospects	Brückner, Bernhard; Wyllie, S. Grant	Woodhead Publishing	2008	8-2008	978-1-4200-7600-4	978-1-84-569429-6	Food Science	
Case Studies in Food Product Development	Earle, Mary; Earle, Richard	Woodhead Publishing	2008	2-2008	978-1-4200-7204-4	978-1-84-569413-5	Food Science	
Manley's Technology of Biscuits, Crackers and Cookies (4th Edition)	Manley, Duncan	Woodhead Publishing	2011	5-2012	978-1-84569-770-9	978-0-85-709364-6	Food Science	
Hygienic Design of Food Factories	Holah, J.; Lelieveld, H. L. M.	Woodhead Publishing	2011	8-2012	978-1-84569-564-4	978-0-85-709493-3	Food Science	
Handbook of Food Proteins	Phillips, G. O.; Williams, P. A.	Woodhead Publishing	2011	8-2012	978-1-84569-758-7	978-0-85-709363-9	Food Science	
Hyperspectral Imaging for Food Quality Analysis and Control	Sun, Da-Wen	Elsevier	2010	7-2012	978-0-12-374753-2	978-0-08-088628-2	Food Science	Elsevier
Practical Design, Construction and Operation of Food Facilities	Clark, J. Peter	Elsevier	2009	7-2012	978-0-12-374204-9	978-0-08-055777-9	Food Science	Elsevier
Reducing Salt in Foods - Practical Strategies	Kilcast, David; Angus, Fiona	Woodhead Publishing	2007	2-2008	978-1-84569-018-2	978-1-84569-304-6	Food Science	
Cheese - Chemistry, Physics and Microbiology (3rd Edition)	Fox, Patrick F.; McSweeney, Paul L.H.; Cogan, Timothy M.; Guinee, Timothy P.	Elsevier	2004	1-2008	978-0-12-263651-6	978-0-08-052343-9	Food Science	AIChE Members,IChemE Members,Elsevier
Encyclopedia of Food Microbiology, Volumes 1-3	Robinson, Richard K.	Elsevier	2000	5-2008	978-0-12-227070-3	978-0-08-052359-0	Food Science	Biochemistry, Biology & Biotechnology,Elsevier
Food Science and Technology Bulletin - Functional Foods, Volume 3	Gibson, Glenn R.	International Food Information Service (IFIS Publishing)	2007	10-2007	978-0-86014-172-3	978-1-60119-891-4	Food Science	
Produce Contamination Problem - Causes and Solutions	Sapers, Gerald M.; Solomon, Ethan B.; Matthews, Karl R.	Elsevier	2009	7-2012	978-0-12-374186-8	978-0-08-092111-2	Food Science	Safety & Industrial Hygiene,Elsevier
Global Issues in Food Science and Technology	Barbosa-Cánovas, Gustavo; Mortimer, Alan; Lineback, David; Spiess, Walter; Buckle, Ken;	Elsevier	2009	5-2012	978-0-12-374124-0	978-0-08-092081-8	Food Science	Elsevier
Food Texture and Viscosity - Concept and Measurement (2nd Edition)	Bourne, Malcolm C.	Elsevier	2002	8-2012	978-0-12-119062-0	978-0-08-049133-2	Food Science	Elsevier
Modern Techniques for Food Authentication	Sun, Da-Wen	Elsevier	2008	8-2012	978-0-12-374085-4	978-0-08-088616-9	Food Science	Elsevier
Seafood Quality and Safety - Advances in the New Millennium	Shahidi, Fereidoon; Simpson, Benjamin K.	DEStech Publications	2004	8-2012	978-0-9683220-2-4	978-1-61344-588-4	Food Science	
Additive Migration from Plastics into Foods - A Guide for Analytical Chemists	Crompton, T.R.	Smithers Rapra Technology	2007	6-2012	978-1-84735-055-8	978-1-61344-425-2	Food Science	Plastics & Rubber,RSC Members
Texture in Food, Volume 2 - Solid Foods	Kilcast, David	Woodhead Publishing	2004	5-2012	978-1-85573-724-2	978-1-85-573836-2	Food Science	
Technology of Functional Cereal Products	Hamaker, Bruce R.	Woodhead Publishing	2008	8-2012	978-1-84569-177-6	978-1-84-569388-6	Food Science	
Sensory Analysis for Food and Beverage Quality Control - A Practical Guide	Kilcast, David	Woodhead Publishing	2010	7-2012	978-1-84569-476-0	978-1-84-569951-2	Food Science	
Food Preservation Process Design	Heldman, Dennis R.	Elsevier	2011	6-2012	978-0-12-372486-1	978-0-08-091965-2	Food Science	Elsevier
Tracing Pathogens in the Food Chain	Brul, Stanley; Fratamico, Pina M.; McMeekin, Tom A.	Woodhead Publishing	2011	12-2011	978-1-84569-496-8	978-0-85-709050-8	Food Science	
Separation, Extraction and Concentration Processes in the Food, Beverage and Nutraceutical Industries	Rizvi, Syed S. H.	Woodhead Publishing	2010	12-2011	978-1-84569-645-0	978-0-85-709075-1	Food Science	IChemE Members
Multifunctional and Nanoreinforced Polymers for Food Packaging	Lagarón, José-María	Woodhead Publishing	2011	5-2012	978-1-84569-738-9	978-0-85-709278-6	Food Science	
Consumer-Driven Innovation in Food and Personal Care Products	Jaeger, Sara R.; MacFie, Hal	Woodhead Publishing	2010	12-2011	978-1-84569-567-5	978-1-84-569997-0	Food Science	Pharmaceuticals, Cosmetics & Toiletries
Reducing Saturated Fats in Foods	Talbot, Geoff	Woodhead Publishing	2011	12-2011	978-1-84569-740-2	978-0-85-709247-2	Food Science	
Processed Meats - Improving Safety, Nutrition and Quality	Kerry, J. P.; Kerry, J. F.	Woodhead Publishing	2011	12-2011	978-1-84569-466-1	978-0-85-709294-6	Food Science	
Functional Foods - Concept to Product (2nd Edition)	Saarela, Maria	Woodhead Publishing	2011	12-2011	978-1-84569-690-0	978-0-85-709255-7	Food Science	IChemE Members

Food Science and Technology Bulletin - Functional Foods, Volume 2	Gibson, Glenn R.	International Food Information Service (IFIS Publishing)	2006	12-2006	978-0-86014-198-3	978-1-60119-119-9	Food Science	
Food Science and Technology Bulletin - Functional Foods, Volume 1	Gibson, Glenn R.	International Food Information Service (IFIS Publishing)	2005	12-2006	978-0-86014-193-8	978-1-60119-118-2	Food Science	
Modifying Lipids for Use in Food	Gunstone, Frank D.	Woodhead Publishing	2006	12-2006	978-1-85573-971-0	978-1-84-569168-4	Food Science	
Flavour in Food	Etiévant, Patrick; Voilley, Andrée	Woodhead Publishing	2006	12-2006	978-1-85573-960-4	978-1-84-569140-0	Food Science	
Optimising Sweet Taste in Foods	Spillane, William J.	Woodhead Publishing	2006	12-2006	978-1-84569-008-3	978-1-84-569164-6	Food Science	
Emerging Foodborne Pathogens	Motarjemi , Yasmine; Adams, Martin	Woodhead Publishing	2006	9-2006	978-1-85573-963-5	978-1-84-569139-4	Food Science	Safety & Industrial Hygiene
Benders' Dictionary of Nutrition and Food Technology (8th Edition)	Bender, David A.	Woodhead Publishing	2006	9-2006	978-1-84569-051-9	978-1-84-569165-3	Food Science	
Improving the Fat Content of Foods	Williams, Christine; Buttriss, Judith	Woodhead Publishing	2006	7-2006	978-0-8493-9208-5	978-1-84-569107-3	Food Science	
Brewing Science and Practice	Briggs, Dennis E.; Boulton, Chris A.; Brookes, Peter A.; Stevens, Roger	Woodhead Publishing	2004	12-2005	978-1-85573-490-6	978-1-85-573906-2	Food Science	ACS Organic Members,RSC Members
Food Preservation Techniques	Zeuthen, Peter; Bøgh-Sørensen, Leif	Woodhead Publishing	2003	12-2005	978-1-85573-530-9	978-1-85-573714-3	Food Science	
Mycotoxins in Food - Detection and Control	Magan, N.; Olsen, M.	Woodhead Publishing	2004	12-2005	978-1-85573-733-4	978-1-85-573908-6	Food Science	Safety & Industrial Hygiene,Chemistry & Chemical Engineering
Functional Foods, Cardiovascular Disease and Diabetes	Arnoldi, A.	Woodhead Publishing	2004	12-2005	978-1-85573-735-8	978-1-85-573949-9	Food Science	
Hygiene in Food Processing	Lelieveld, H.L.M.; Mostert, M.A.; Holah, J.; White, B.	Woodhead Publishing	2003	12-2005	978-1-85573-466-1	978-1-85-573705-1	Food Science	Safety & Industrial Hygiene
Pesticide, Veterinary and other Residues in Food	Watson, David H.	Woodhead Publishing	2004	12-2005	978-1-85573-734-1	978-1-85-573910-9	Food Science	Safety & Industrial Hygiene,Chemistry & Chemical Engineering,Sustainable Energy &
Poultry Meat Processing and Quality	Mead, G.C.	Woodhead Publishing	2004	12-2005	978-1-85573-727-3	978-1-85-573903-1	Food Science	
Proteins in Food Processing	Yada, R.Y.	Woodhead Publishing	2004	12-2005	978-1-85573-723-5	978-1-85-573837-9	Food Science	
Food Microbiology - An Introduction (2nd Edition)	Montville, Thomas J.; Matthews, Karl R.	American Society for Microbiology (ASM)	2008	5-2012	978-1-55581-396-3	978-1-61344-271-5	Food Science	IChemE Members,RSC Members
Campylobacter (3rd Edition)	Nachamkin, Irving; Szymanski, Christine M.; Blaser, Martin J.	American Society for Microbiology (ASM)	2008	11-2011	978-1-55581-437-3	978-1-61344-270-8	Food Science	Biochemistry, Biology & Biotechnology
Food-Borne Microbes - Shaping the Host Ecosystem	Jaykus, Lee-Ann; Wang, Hua H.; Schlesinger, Larry S.	American Society for Microbiology (ASM)	2009	7-2012	978-1-55581-405-2	978-1-61344-264-7	Food Science	
Fecal Bacteria	Sadowsky, Michael J.; Whitman, Richard L.	American Society for Microbiology (ASM)	2011	11-2011	978-1-55581-608-7	978-1-61344-258-6	Food Science	Biochemistry, Biology & Biotechnology,Environment & Environmental Engineering
Imported Foods - Microbiological Issues and Challenges	Doyle, Michael P.; Erickson, Marilyn C.	American Society for Microbiology (ASM)	2008	8-2012	978-1-55581-413-7	978-1-61344-257-9	Food Science	
Olive Oil - Chemistry and Technology (2nd Edition)	Boskou, Dimitrios	AOCS Press	2006	11-2011	978-1-893997-88-2	978-1-61344-256-2	Food Science	
Hydrogenation of Fats and Oils - Theory and Practice	Patterson, H.B.W.	AOCS Press	2009	11-2011	978-0-935315-55-4	978-1-61344-255-5	Food Science	Chemistry & Chemical Engineering
Deep Frying - Chemistry, Nutrition, and Practical Applications (2nd Edition)	Erickson, Michael D.	AOCS Press	2007	11-2011	978-1-893997-92-9	978-1-61344-253-1	Food Science	
Bleaching and Purifying Fats and Oils - Theory and Practice (2nd Edition)	List, Gary R.	AOCS Press	2009	11-2011	978-1-893997-91-2	978-1-61344-252-4	Food Science	
Improving the Safety and Quality of Milk, Volume 2 - Improving Quality in Milk Products	Griffiths, Mansel W.	Woodhead Publishing	2010	12-2011	978-1-84569-806-5	978-1-84-569943-7	Food Science	AIChE Members
Food Chain Integrity - A Holistic Approach to Food Traceability, Safety, Quality and Authenticity	Hoorfar, J.; Jordan, K.; Butler, F.; Prugger, R.	Woodhead Publishing	2011	8-2012	978-0-85709-068-3	978-0-85-709251-9	Food Science	
Food and Beverage Stability and Shelf Life	Kilcast, David; Subramaniam, Persis	Woodhead Publishing	2011	3-2012	978-1-84569-701-3	978-0-85-709254-0	Food Science	
Developing Children's Food Products	Kilcast, David; Angus, Fiona	Woodhead Publishing	2011	11-2011	978-1-84569-431-9	978-0-85-709113-0	Food Science	

Case Studies in Novel Food Processing Technologies - Innovations in Processing, Packaging and Predictive Modelling	Doona, Christopher J.; Kustin, Kenneth; Feeherry, Florence E.	Woodhead Publishing	2010	11-2011	978-1-84569-551-4	978-0-85-709071-3	Food Science	
Dietary Supplements Compendium (1st Edition)		The United States Pharmacopeial Convention	2009	6-2011	978-1-889788-79-1	978-1-61583-969-8	Food Science	
Food Science and Technology Bulletin - Functional Foods, Volume 7	Gibson, Glenn R.	International Food Information Service (IFIS Publishing)	2011	4-2011	978-0-86014-192-1	978-1-61583-912-4	Food Science	
Chemical Deterioration and Physical Instability of Food and Beverages	Skibsted, Leif H.; Risbo, Jens ; Andersen, Mogens L.	Woodhead Publishing	2010	4-2011	978-1-84569-495-1	978-1-84-569926-0	Food Science	
Oxidation in Foods and Beverages and Antioxidant Applications, Volume 2 - Management in Different Industry Sectors	Decker, Eric A.; Elias, Ryan J.; McClements, D. Julian	Woodhead Publishing	2010	4-2011	978-1-84569-983-3	978-0-85-709033-1	Food Science	
Oxidation in Foods and Beverages and Antioxidant Applications, Volume 1 - Understanding Mechanisms of Oxidation and	Decker, Eric A.; Elias, Ryan J.; McClements, D. Julian	Woodhead Publishing	2010	4-2011	978-1-84569-648-1	978-0-85-709044-7	Food Science	
Handbook of Herbs and Spices, Volume 2	Peter, K.V.	Woodhead Publishing	2004	10-2004	978-1-85573-721-1	978-1-85-573835-5	Food Science	AIChE Members,RSC Members
Analytical Methods for Food Additives	Wood, Roger; Foster, Lucy; Damant, Andrew; Key, Pauline	Woodhead Publishing	2004	4-2005	978-1-85573-722-8	978-1-85-573772-3	Food Science	Chemistry & Chemical Engineering,RSC Members
Dairy Processing - Improving Quality	Smit, Gerrit	Woodhead Publishing	2003	12-2003	978-1-85573-676-4	978-1-85-573707-5	Food Science	
Novel Food Packaging Techniques	Ahvenainen, Raija	Woodhead Publishing	2003	12-2003	978-1-85573-675-7	978-1-85-573702-0	Food Science	
Meat Processing - Improving Quality	Kerry, Joseph; Kerry, John; Ledward, D.	Woodhead Publishing	2002	2-2003	978-1-85573-583-5	978-1-85-573666-5	Food Science	
Microbiological Risk Assessment in Food Processing	Brown, M.; Stringer, M.	Woodhead Publishing	2002	11-2002	978-1-85573-668-9	978-1-85-573668-9	Food Science	Biochemistry, Biology & Biotechnology,IChemE Members
Safety and Quality Issues in Fish Processing	Bremner, H.A.	Woodhead Publishing	2002	10-2002	978-1-85573-552-1	978-1-85-573678-8	Food Science	
Colour in Food - Improving Quality	MacDougall, D.B.	Woodhead Publishing	2002	10-2002	978-1-85573-590-3	978-1-85-573667-2	Food Science	RSC Members
Minimal Processing Technologies in the Food Industry	Ohlsson, T.; Bengtsson, N.	Woodhead Publishing	2002	10-2002	978-1-85573-547-7	978-1-85-573679-5	Food Science	
Nutrition Handbook for Food Processors	Henry, C.J.K.; Chapman, C.	Woodhead Publishing	2002	10-2002	978-1-85573-665-8	978-1-85-573665-8	Food Science	
Lockhart & Wiseman's Crop Husbandry - Including Grassland (8th Edition)	Finch, H.J.S.; Samuel, A.M.; Lane, G.P.F.	Woodhead Publishing	2002	6-2002	978-1-85573-549-1	978-1-85-573650-4	Food Science	
Fruit and Vegetable Biotechnology	Valpuesta, V.	Woodhead Publishing	2002	6-2002	978-1-85573-467-8	978-1-85-573641-2	Food Science	
Food Chemical Safety, Volume 2 - Additives	Watson, D.H.	Woodhead Publishing	2001	6-2002	978-1-85573-563-7	978-1-85-573633-7	Food Science	RSC Members
Meat Refrigeration	James, S.J.; James, C.	Woodhead Publishing	2002	6-2002	978-1-85573-442-5	978-1-85-573653-5	Food Science	
Foodborne Pathogens - Hazards, Risk Analysis and Control	Blackburn, C.W.; McClure, P.J.	Woodhead Publishing	2002	6-2002	978-1-85573-454-8	978-1-85-573640-5	Food Science	Safety & Industrial Hygiene
EU Food Law - A Practical Guide	Goodburn, K.	Woodhead Publishing	2001	6-2002	978-1-85573-557-6	978-1-85-573630-6	Food Science	
Food Process Modelling	Tijskens, L.M.M.; Hertog, M.L.A.T.M.; Nicolaï, B.M.	Woodhead Publishing	2001	6-2002	978-1-85573-565-1	978-1-85-573637-5	Food Science	AIChE Members,IChemE Members
Handbook of Herbs and Spices, Volume 1	Peter, K.V.	Woodhead Publishing	2001	6-2002	978-1-85573-562-0	978-1-85-573645-0	Food Science	AIChE Members
Instrumentation and Sensors for the Food Industry (2nd Edition)	Kress-Rogers, E.; Brimelow, C.J.B.	Woodhead Publishing	2001	6-2002	978-1-85573-560-6	978-1-85-573648-1	Food Science	AIChE Members,IET Members,RSC Members
Thermal Technologies in Food Processing	Richardson, P.	Woodhead Publishing	2001	6-2002	978-1-85573-558-3	978-1-85-573661-0	Food Science	AIChE Members
Baking Problems Solved	Cauvain, S.; Young, L.	Woodhead Publishing	2001	4-2002	978-1-85573-564-4	978-1-85-573618-4	Food Science	
Antioxidants in Food - Practical Applications	Pokorny, J.; Yanishlieva, N.; Gordon, M.	Woodhead Publishing	2001	4-2002	978-1-85573-463-0	978-1-85-573616-0	Food Science	RSC Members
Auditing in the Food Industry - From Safety and Quality to Environmental and Other Audits	Dillon, M.; Griffith, C.	Woodhead Publishing	2001	6-2002	978-1-85573-450-0	978-1-85-573617-7	Food Science	

Making the Most of HACCP - Learning from Others' Experience	Mayes, T.; Mortimore, S.	Woodhead Publishing	2001	6-2002	978-1-85573-504-0	978-1-85-573651-1	Food Science	
Biscuit, Cracker and Cookie Recipes for the Food Industry	Manley, D.	Woodhead Publishing	2001	6-2002	978-1-85573-543-9	978-1-85-573626-9	Food Science	
Cereals Processing Technology	Owens, G.	Woodhead Publishing	2001	6-2002	978-1-85573-561-3	978-1-85-573628-3	Food Science	
Food Product Development	Earle, M.; Earle, R.; Anderson, A.	Woodhead Publishing	2001	6-2002	978-1-85573-468-5	978-1-85-573639-9	Food Science	
Food Chemical Safety, Volume 1 - Contaminants	Watson, D.H.	Woodhead Publishing	2001	6-2002	978-1-85573-462-3	978-1-85-573632-0	Food Science	RSC Members
Biscuit, Cookie and Cracker Manufacturing: Manual 6 - Biscuit Packaging and Storage	Manley, D.	Woodhead Publishing	1998	10-2001	978-1-85573-297-1	978-1-85-573625-2	Food Science	
Biscuit, Cookie and Cracker Manufacturing: Manual 5 - Secondary Processing in Biscuit Manufacturing	Manley, D.	Woodhead Publishing	1998	10-2001	978-1-85573-296-4	978-1-85-573624-5	Food Science	
Biscuit, Cookie and Cracker Manufacturing: Manual 4 - Baking and Cooling of Biscuits	Manley, D.	Woodhead Publishing	1998	10-2001	978-1-85573-295-7	978-1-85-573623-8	Food Science	
Biscuit, Cookie and Cracker Manufacturing: Manual 2 - Biscuit Doughs	Manley, D.	Woodhead Publishing	1998	9-2001	978-1-85573-293-3	978-1-85-573621-4	Food Science	
Biscuit, Cookie and Cracker Manufacturing: Manual 3 - Biscuit Dough Piece Forming	Manley, D.	Woodhead Publishing	1998	9-2001	978-1-85573-294-0	978-1-85-573622-1	Food Science	
Biscuit, Cookie and Cracker Manufacturing: Manual 1 - Ingredients	Manley, D.	Woodhead Publishing	1998	9-2001	978-1-85573-292-6	978-1-85-573620-7	Food Science	AIChE Members
Nitrates and Nitrites in Food and Water	Hill, M.J.	Woodhead Publishing	1996	6-2001	978-1-85573-282-7	978-1-85-573655-9	Food Science	RSC Members
Separation Processes in the Food and Biotechnology Industries - Principles and Applications	Grandison, A.S.; Lewis, M.J.	Woodhead Publishing	1996	7-2001	978-1-85573-287-2	978-1-85-573657-3	Food Science	Biochemistry, Biology & Biotechnology,Chemistry & Chemical Engineering,AIChE
Handbook of Indices of Food Quality and Authenticity	Singhal, R.S.; Kulkarni, P.R.; Rege, D.V.	Woodhead Publishing	1997	6-2001	978-1-85573-299-5	978-1-85-573647-4	Food Science	
Practical Dehydration	Greensmith, M.	Woodhead Publishing	1998	6-2001	978-1-85573-394-7	978-1-85-573656-6	Food Science	
Technology of Cereals (4th Edition)	Kent, N.L.; Evers, A.D.	Woodhead Publishing	1994	7-2001	978-1-85573-361-9	978-1-85-573660-3	Food Science	
Lawrie's Meat Science	Lawrie, R.A.	Woodhead Publishing	1998	6-2001	978-1-85573-395-4	978-1-85-573649-8	Food Science	
Food Irradiation	Wilkinson, V.M.; Gould, G.W.	Woodhead Publishing	1998	7-2001	978-1-85573-359-6	978-1-85-573635-1	Food Science	
Food Processing Technology - Principles and Practice (2nd Edition)	Fellows, P.J.	Woodhead Publishing	2000	3-2001	978-1-85573-533-0	978-1-85-573638-2	Food Science	AIChE Members
Handbook of Hydrocolloids	Phillips, G.O.; Williams, P.A.	Woodhead Publishing	2000	4-2001	978-1-85573-501-9	978-1-85-573646-7	Food Science	IChemE Members
HACCP in the Meat Industry	Brown, M.	Woodhead Publishing	2000	3-2001	978-1-85573-448-7	978-1-85-573644-3	Food Science	
Chilled Foods (2nd Edition)	Stringer, M.; Dennis, C.	Woodhead Publishing	2000	4-2001	978-1-85573-499-9	978-1-85-573629-0	Food Science	
Managing Frozen Foods	Kennedy, C.J.	Woodhead Publishing	2000	4-2001	978-1-85573-412-8	978-1-85-573652-8	Food Science	
Food Labelling	Blanchfield, J.R.	Woodhead Publishing	2000	3-2001	978-1-85573-496-8	978-1-85-573636-8	Food Science	
Yoghurt Science and Technology (2nd Edition)	Tamime, A.Y.; Robinson, R.K.	Woodhead Publishing	1999	1-2001	978-1-85573-399-2	978-1-85-573662-7	Food Science	AIChE Members,IChemE Members
Functional Foods	Gibson, G.R.; Williams, C.M.	Woodhead Publishing	2000	11-2002	978-1-85573-503-3	978-1-85-573643-6	Food Science	
Cereal Biotechnology	Morris, P.C.; Bryce, J.H.	Woodhead Publishing	2002	3-2001	978-1-85573-498-2	978-1-85-573627-6	Food Science	Biochemistry, Biology & Biotechnology
Food Intolerance and the Food Industry	Dean, T.	Woodhead Publishing	2000	6-2002	978-1-85573-497-5	978-1-85-573634-4	Food Science	
Technology of Biscuits, Crackers and Cookies (3rd Edition)	Manley, D.	Woodhead Publishing	2000	3-2001	978-1-85573-532-3	978-1-85-573659-7	Food Science	IChemE Members

Stability and Shelf-Life of Food	Kilcast, David; Subramaniam, Persis	Woodhead Publishing	2000	3-2001	978-1-85573-500-2	978-1-85-573658-0	Food Science	
USDA Database for the Choline Content of Common Foods, Release 2		U.S. Department of Agriculture		3-2011		978-1-61583-936-0	Food Science	
USDA Database for the Proanthocyanidin Content of Selected Foods		U.S. Department of Agriculture		2-2011		978-1-61583-897-4	Food Science	
USDA Table of Nutrient Retention Factors, Release 6		U.S. Department of Agriculture		4-2011		978-1-61583-906-3	Food Science	
Canola - Chemistry, Production, Processing and Utilization	Daun, James K.; Neskin, . A. Michael; Hickling, Dave	AOCS Press	2011	2-2013	978-0-9818936-5-5	978-1-62198-020-9	Food Science	
Functional Dairy Products, Volume 2	Saarela, Maria	Woodhead Publishing	2007	1-2008	978-1-84569-153-0	978-1-84569-310-7	Food Science	
Extraction of Organic Analytes from Foods - A Manual of Methods	Self, Ron	Royal Society of Chemistry	2005	6-2010	978-0-85404-592-1	978-1-61583-360-3	Food Science	ACS Organic Members
Trace Element Analysis of Food and Diet	Aras, Namik K.; Ataman, O. Yavuz	Royal Society of Chemistry	2006	7-2010	978-0-85404-576-1	978-1-61583-371-9	Food Science	
Food Science and Technology Bulletin - Functional Foods, Volume 6	Gibson, Glenn R.	International Food Information Service (IFIS Publishing)	2010	7-2010	978-0-86014-190-7	978-1-61583-516-4	Food Science	
Food Safety Hazard Guidebook (2nd Edition)	Lawley, Richard; Curtis, Laurie; Davis, Judy	Royal Society of Chemistry	2012	10-2012	978-1-84973-381-6	978-1-62198-142-8	Food Science	
Nanotechnologies in Food	Chaudhry, Qasim; Castle, Laurence; Watkins, Richard	Royal Society of Chemistry	2010	4-2013	978-0-85404-169-5	978-1-62198-159-6	Food Science	Nanotechnology
Food Chain Allergen Management	Emerton, Victoria	Royal Society of Chemistry	2009	4-2013	978-1-905224-85-2	978-1-62198-168-8	Food Science	
Micro-Facts - The Working Companion for Food Microbiologists (7th Edition)	Wareing, Peter; Stuart, Felicity; Fernandes, Rhea	Royal Society of Chemistry	2010	4-2013	978-1-905224-84-5	978-1-62198-175-6	Food Science	
HACCP - A Toolkit for Implementation (2nd Edition)	Wareing, Peter	Royal Society of Chemistry	2009	4-2013	978-1-905224-97-5	978-1-62198-176-3	Food Science	
Certified HACCP Auditor Handbook	Surak, John G.; Wilson, Steven	American Society for Quality (ASQ)	2007	4-2013	978-0-87389-706-8	978-1-62198-063-6	Food Science	Industrial Engineering & Operations Management
Retailing Logistics and Fresh Food Packaging - Managing Change in the Supply Chain	Gustafsson, Kerstin; Jönson, Gunilla; Smith, David; Sparks, Leigh	Kogan Page Publishers	2006	5-2013	978-0-7494-4645-1	978-1-62198-387-3	Food Science	
ISO 22000 Food Safety - Guidance and Workbook for the Manufacturing Industry	Smith, David; Jackson-Smith, Tracey; Politowski, Rob	BSI Standards Ltd.	2007	5-2013	978-0-580-49989-0	978-1-62198-408-5	Food Science	
Food Colloids, Biopolymers and Materials	Dickinson, Eric; Van Vliet, Ton	Royal Society of Chemistry	2003	6-2013	978-0-85404-871-7	978-1-62198-702-4	Food Science	Plastics & Rubber,Biochemistry, Biology & Biotechnology
Emerging Technologies for Food Processing	Sun, Da-Wen	Elsevier	2005	9-2013	978-0-12-676757-5	978-0-08-045564-8	Food Science	
Chemical Analysis of Food - Techniques and Applications	Picó, Yolanda	Elsevier	2012	9-2013	978-0-12-384862-8	978-0-12-384863-5	Food Science	AIChE Members,RSC Members
Food Process Engineering and Technology	Berk, Zeki	Elsevier	2009	11-2013	978-0-12-373660-4	978-0-08-092023-8	Food Science	IMechE Members
Encyclopedia of Foods - A Guide to Healthy Nutrition	Experts from The Mayo Clinic; Experts from UCLA Center for Human Nutrition; Experts from Dole	Elsevier	2002	11-2013	978-0-12-219803-8	978-0-08-053087-1	Food Science	RSC Members
Waste Management for the Food Industries	Arvanitoyannis, Ioannis S.	Elsevier	2008	11-2013	978-0-12-373654-3	978-0-08-055493-8	Food Science	Environment & Environmental Engineering
Gluten-Free Cereal Products and Beverages	Arendt, Elke; Dal Bello, Fabio	Elsevier	2008	11-2013	978-0-12-373739-7	978-0-08-055776-2	Food Science	
Bioactive Foods in Promoting Health - Fruits and Vegetables	Watson, Ronald Ross; Preedy, Victor R.	Elsevier	2010	11-2013	978-0-12-374628-3	978-0-08-087787-7	Food Science	
Infrared Spectroscopy for Food Quality Analysis and Control	Sun, Da-Wen	Elsevier	2009	11-2013	978-0-12-374136-3	978-0-08-092087-0	Food Science	
Advances in Potato Chemistry and Technology	Singh, Jaspreet; Kaur, Lovedeep	Elsevier	2009	11-2013	978-0-12-374349-7	978-0-08-092191-4	Food Science	
Olives and Olive Oil in Health and Disease Prevention	Preedy, Victor R.; Watson, Ronald Ross	Elsevier	2009	11-2013	978-0-12-374420-3	978-0-08-092220-1	Food Science	
Bioactive Foods in Promoting Health - Probiotics and Prebiotics	Watson, Ronald Ross; Preedy, Victor R.	Elsevier	2010	11-2013	978-0-12-374938-3	978-0-08-095854-5	Food Science	

Nuts and Seeds in Health and Disease Prevention	Preedy, Victor R.; Watson, Ronald Ross; Patel, Vinood B.	Elsevier	2011	11-2013	978-0-12-375688-6	978-0-12-375689-3	Food Science	
Flour and Breads and their Fortification in Health and Disease Prevention	Preedy, Victor R.; Watson, Ronald Ross; Patel, Vinood B.	Elsevier	2011	11-2013	978-0-12-380886-8	978-0-12-380887-5	Food Science	
Food Colloids - Fundamentals of Formulation	Dickinson, Eric; Miller, Reinhard	Royal Society of Chemistry	2001	12-2013	978-0-85404-850-2	978-1-62870-125-8	Food Science	
Food Flavors and Chemistry - Advances of the New Millennium	Spanier, A.M.; Shahidi, F.; Parliment, T.H.; Mussinan, C.; Ho, C.T.; Tratras Contis, E.	Royal Society of Chemistry	2001	12-2013	978-0-85404-875-5	978-1-62870-126-5	Food Science	
Science of Sugar Confectionery	Edwards, W.P.	Royal Society of Chemistry	2000	12-2013	978-0-85404-593-8	978-1-62870-134-0	Food Science	
Science of Bakery Products	Edwards, W.P.	Royal Society of Chemistry	2007	12-2013	978-0-85404-486-3	978-1-62870-143-2	Food Science	
Fundamentals of Food Reaction Technology	Earle, Mary; Earle, Richard	Royal Society of Chemistry	2003	12-2013	978-1-904007-53-1	978-1-62870-147-0	Food Science	
Advances in Flavours and Fragrances - From the Sensation to the Synthesis	Swift, Karl A.D.	Royal Society of Chemistry	2002	1-2014	978-0-85404-821-2	978-1-62870-120-3	Food Science	
Case Studies in Food Microbiology for Food Safety and Quality	Pawsey, Rosa K.	Royal Society of Chemistry	2002	1-2014	978-0-85404-626-3	978-1-62870-121-0	Food Science	
Rapid Detection Assays for Food and Water	Clark, S.; Thompson, K.C.; Keevil, C.W.; Smith, M.	Royal Society of Chemistry	2001	1-2014	978-0-85404-779-6	978-1-62870-132-6	Food Science	
Gums and Stabilisers for the Food Industry 14	Williams, Peter A.; Phillips, Glyn O.	Royal Society of Chemistry	2008	1-2014	978-0-85404-461-0	978-1-62870-144-9	Food Science	
Food Packaging Technology (STP1113)	Henyon, Debra K.	ASTM International	1991	1-2014	978-0-8031-1417-3	978-1-62870-236-1	Food Science	
Food-Borne Viruses - Progress and Challenges	Koopmans, Marion P.G.; Cliver, Dean O.; Bosch, Albert	American Society for Microbiology (ASM)	2008	2-2014	978-1-55581-464-9	978-1-62870-224-8	Food Science	
Food System Sustainability - Insights from duALIne	Esnouf, Catherine; Russel, Marie; Bricas, Nicolas	Cambridge University Press	2013	2-2014	978-1-107-03646-8	978-1-62870-280-4	Food Science	IChemE Members
Handbook of Milk Composition	Jensen, Robert G.	Elsevier	1995	2-2014	978-0-12-384430-9	978-0-08-053311-7	Food Science	AIChE Members
Biochemistry of Foods (3rd Edition)	Eskin, N.A. Michael; Shahidi, Fereidoon	Elsevier	2013	2-2014	978-0-12-242352-9	978-0-08-091809-9	Food Science	IChemE Members
Encyclopedia of Food Safety	Motarjemi, Yasmine; Moy, Gerald; Todd, Ewen	Elsevier	2014	2-2014	978-0-12-378612-8	978-0-12-378613-5	Food Science	IChemE Members
Studies in Natural Products Chemistry, Volume 36 - Bioactive Natural Products	Atta-ur-Rahman	Elsevier	2012	2-2014	978-0-444-53836-9	978-0-444-53837-6	Food Science	Pharmaceuticals, Cosmetics & Toiletries
Improving the Safety of Fresh Fruit and Vegetables	Jongen, Wim	Woodhead Publishing	2005	2-2014	978-1-85573-956-7	978-1-84-569024-3	Food Science	
Long-Chain Omega-3 Specialty Oils	Breivik, Harald	Woodhead Publishing	2007	2-2014	978-0-9552512-1-4	978-0-85-709789-7	Food Science	
Trends in Packaging of Food, Beverages and Other Fast-Moving Consumer Goods (FMCG) - Markets, Materials and Technologies	Farmer, Neil	Woodhead Publishing	2013	2-2014	978-0-85709-503-9	978-0-85-709897-9	Food Science	
Handbook of Food Powders - Processes and Properties	Bhandari, Bhesh; Bansal, Nidhi; Zhang, Min; Schuck, Pierre	Woodhead Publishing	2013	2-2014	978-0-85709-513-8	978-0-85-709867-2	Food Science	
Natural Food Additives, Ingredients and Flavourings	Baines, David; Seal, Richard	Woodhead Publishing	2012	2-2014	978-1-84569-811-9	978-0-85-709572-5	Food Science	
Food Safety Management - A Practical Guide for the Food Industry	Motarjemi, Yasmine; Lelieveld, Huub	Elsevier	2014	2-2014	978-0-12-381504-0	978-0-12-381505-7	Food Science	AIChE Members
Innovations in Food Packaging (2nd Edition)	Han, Jung H.	Elsevier	2014	2-2014	978-0-12-394601-0	978-0-12-394835-9	Food Science	
Flavour Science - Proceedings from XIII Weurman Flavour Research Symposium	Ferreira, Vicente; Lopez, Ricardo	Elsevier	2014	2-2014	978-0-12-398549-1	978-0-12-401724-5	Food Science	AIChE Members
Food Microbiology - Fundamentals and Frontiers (4th Edition)	Doyle, Michael P.; Buchanan, Robert L.	American Society for Microbiology (ASM)	2013	3-2014	978-1-55581-626-1	978-1-62870-225-5	Food Science	
Food Polymers, Gels, and Colloids - Proceedings of an International Symposium organized by the Food Chemistry Group of The	Dickinson, Eric	Elsevier	1991	3-2014	978-0-85186-657-4	978-1-84569-833-1	Food Science	
Food Colloids - Interactions, Microstructure and Processing	Dickinson, Eric	Royal Society of Chemistry	2005	3-2014	978-0-85404-638-6	978-1-62870-464-8	Food Science	

Food Colloids - Self-Assembly and Material Science	Dickinson, Eric; Leser, Martin E.	Royal Society of Chemistry	2007	3-2014	978-0-85404-271-5	978-1-62870-465-5	Food Science	
Recent Advances in Food and Flavor Chemistry - Food Flavor and Encapsulation, Health Benefits, Analytical Methods, and Molecular	Ho, C-T.; Mussinan, C.J.; Shahidi, F.; Tratras Contis, E. EDITOR	Royal Society of Chemistry	2010	3-2014	978-1-84755-201-3	978-1-62870-467-9	Food Science	
Essential Guide to Food Additives (4th Edition)	Saltmarsh, Mike	Royal Society of Chemistry	2013	3-2014	978-1-84973-560-5	978-1-62870-468-6	Food Science	
Yeasts in Food - Beneficial and Detrimental Aspects	Boekhout, T.; Robert, V.	Elsevier	2003	3-2014	978-1-85573-706-8	978-1-84569-848-5	Food Science	
Filters and Filtration Handbook (5th Edition)	Sutherland, Ken	Elsevier	2008	7-2012	978-1-8561-7464-0	978-0-0805-5804-2	Food Science	Pharmaceuticals, Cosmetics & Toiletries,Oil & Gas Engineering,AIChE Members
Single Cell Oils - Microbial and Algal Oils (2nd Edition)	Cohen, Zvi; Ratledge, Colin	AOCS Press	2010	11-2012	978-1-893997-73-8	978-1-62198-001-8	Food Science	
Physical and Chemical Characteristics of Oils, Fats, and Waxes (3rd Edition)	Firestone, David	AOCS Press	2013	4-2014	978-0-9830791-9-4	978-1-62870-164-7	Food Science	
Introduction to Food Engineering (4th Edition)	Singh, R. Paul; Heldman, Dennis R.	Elsevier	2009	4-2014	978-0-12-370900-4	978-0-08-091962-1	Food Science	
Gums and Stabilisers for the Food Industry 15	Williams, Peter A.; Phillips, Glyn O.	Royal Society of Chemistry	2010	4-2014	978-1-84755-199-3	978-1-62870-466-2	Food Science	
USDA Database for Oxalic Acid Content of Selected Vegetables		U.S. Department of Agriculture		4-2011		978-1-61583-987-2	Food Science	
Nutritive Value of Foods, Home and Garden Bulletin No. 72 (HG-72)	Gebhardt, Susan E.; Thomas, Robin G.	U.S. Department of Agriculture		4-2011		978-1-61583-878-3	Food Science	
Industrial Uses of Vegetable Oils	Erhan, Sevim Z.	AOCS Press	2005	6-2014	978-1-893997-84-4	978-1-62870-587-4	Food Science	
Meat Products Handbook - Practical Science and Technology	Feiner, Gerhard	Woodhead Publishing	2006	3-2014	978-1-84569-050-2	978-1-84-569172-1	Food Science	
Cheese and Microbes	Donnelly, Catherine W.	American Society for Microbiology (ASM)	2014	6-2014	978-1-55581-586-8	978-1-62870-871-4	Food Science	
USDA Database for the Isoflavone Content of Selected Foods, Release 2.0		U.S. Department of Agriculture		3-2011		978-1-61583-904-9	Food Science	
Determining Mycotoxins and Mycotoxigenic Fungi in Food and Feed	De Saeger, Sarah	Woodhead Publishing	2011	3-2012	978-1-84569-674-0	978-0-85-709097-3	Food Science	
Microbiology Handbook - Fish and Seafood (2nd Edition)	Fernandes, Rhea	Royal Society of Chemistry	2009	11-2012	978-1-905224-76-0	978-1-62198-174-9	Food Science	
Fruit and Vegetable Processing - Improving Quality	Jongen, W.	Woodhead Publishing	2002	10-2002	978-1-85573-664-1	978-1-85-573664-1	Food Science	
Food Safety and Food Quality	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	2001	10-2002	978-0-85404-270-8	978-1-59124-427-1	Food Science	
Dictionary of Food Science and Technology	International Food Information Service	International Food Information Service (IFIS Publishing)	2005	12-2006	978-1-4051-2505-5	978-1-60119-122-9	Food Science	
Microbial Risk Analysis of Foods	Schaffner, Donald W.	American Society for Microbiology (ASM)	2008	5-2012	978-1-55581-461-8	978-1-61344-266-1	Food Science	Biochemistry, Biology & Biotechnology
Food Industry and Packaging Materials - Performance-Oriented Guidelines for Users	Parisi, Salvatore	Smithers Rapra Technology	2013	11-2013	978-1-84735-609-3	978-1-62870-039-8	Food Science	
Green Vegetable Oil Processing	Farr, Walter E.; Proctor, Andrew	AOCS Press	2012	2-2013	978-0-9830791-4-9	978-1-61344-995-0	Food Science	
Food Chemicals Codex (9th Edition)	The United States Pharmacopeial Convention	The United States Pharmacopeial Convention	2014	1-2015	978-1-936424-26-9	978-1-68015-293-7	Food Science	
Food Consumption and Disease Risk - Consumer-Pathogen Interactions	Potter, Morris	Woodhead Publishing	2006	12-2006	978-1-84569-012-0	978-1-84-569202-5	Food Science	Safety & Industrial Hygiene
Food Processing Technology - Principles and Practice (3rd Edition)	Fellows, P. J.	Woodhead Publishing	2009	8-2009	978-1-84569-216-2	978-1-84-569634-4	Food Science	IChemE Members,IMechE Members,RSC Members
Gums and Stabilisers for the Food Industry 12	Williams, Peter A.; Phillips, Glyn O.	Royal Society of Chemistry	2004	2-2015	978-0-85404-891-5	978-1-68015-369-9	Food Science	
Gums and Stabilisers for the Food Industry 13	Williams, Peter A.; Phillips, Glyn O.	Royal Society of Chemistry	2006	2-2015	978-0-85404-673-7	978-1-68015-370-5	Food Science	
USDA Database for the Oxygen Radical Absorbance Capacity (ORAC) of Selected Foods, Release 2		U.S. Department of Agriculture		3-2011		978-1-61583-905-6	Food Science	

Hygiene in Food Processing - Principles and Practice (2nd Edition)	Lelieveld, H. L. M.; Holah, J. T.; Napper, D.	Elsevier	2014	4-2015	978-0-85709-429-2	978-0-85709-863-4	Food Science	IChemE Members,Safety & Industrial Hygiene
Handbook of Natural Antimicrobials for Food Safety and Quality	Taylor, T. M.	Elsevier	2015	4-2015	978-1-78242-034-7	978-1-78242-042-2	Food Science	
USDA National Fluoride Database of Selected Beverages and Foods, Release 2		U.S. Department of Agriculture		2-2011		978-1-61583-896-7	Food Science	
Gums and Stabilisers for the Food Industry 11	Williams, Peter A.; Phillips, Glyn O.	Royal Society of Chemistry	2002	5-2015	978-0-85404-836-6	978-1-62870-127-2	Food Science	
Foods, Nutrients and Food Ingredients with Authorised EU Health Claims, Volume 1	Sadler, M. J.	Elsevier	2014	5-2015	978-0-85709-842-9	978-0-85709-848-1	Food Science	
High Throughput Screening for Food Safety Assessment - Biosensor Technologies, Hyperspectral Imaging and Practical	Bhunia, Arun K.; Kim, Moon S.; Taitt, Chris R.	Elsevier	2015	5-2015	978-0-85709-801-6	978-0-85709-807-8	Food Science	
Heat Treatment for Insect Control - Developments and Applications	Hammond, David	Elsevier	2015	5-2015	978-0-85709-776-7	978-0-85709-781-1	Food Science	
Advances in Fermented Foods and Beverages - Improving Quality, Technologies and Health Benefits	Holzapfel, Wilhelm	Elsevier	2015	5-2015	978-1-78242-015-6	978-1-78242-024-8	Food Science	
Dictionary of Food Science and Technology (2nd Edition)	International Food Information Service	International Food Information Service (IFIS Publishing)	2009	12-2009	978-1-4051-8740-4	978-1-61583-120-3	Food Science	IChemE Members
Handbook of Farm, Dairy and Food Machinery Engineering (2nd Edition)	Kutz, Myer	Elsevier	2013	6-2015	978-0-12-385881-8	978-0-12385-882-5	Food Science	Mechanics & Mechanical Engineering
USDA Database for the Flavonoid Content of Selected Foods, Release 2.1		U.S. Department of Agriculture		3-2011		978-1-61583-903-2	Food Science	
Milk Proteins - From Expression to Food (2nd Edition)	Singh, Harjinder; Boland, Mike; Thompson, Abby	Elsevier	2014	7-2015	978-0-12-405171-3	978-0-12405-175-1	Food Science	
Human Milk Biochemistry and Infant Formula Manufacturing Technology	Guo, Mingruo	Elsevier	2014	7-2015	978-1-84569-724-2	978-0-85709-915-0	Food Science	
Processing Contaminants in Edible Oils - MCPD and Glycidyl Esters	MacMahon, Shaun	AOCS Press	2014	8-2015	978-0-9888565-0-9	978-1-68015-705-5	Food Science	
Dietary Supplements Compendium 2015, Volume 1 and 2	The United States Pharmacopeial Convention	The United States Pharmacopeial Convention	2015	8-2015	978-1-936424-41-2	978-1-68015-716-1	Food Science	
Taints and Off-Flavours in Food	Baigrie, Brian	Elsevier	2003	8-2015	978-1-85573-449-4	978-1-85573-6-979	Food Science	
Encyclopedia of Meat Sciences (2nd Edition)	Dikeman, Michael; Devine, Carrick	Elsevier	2014	2-2015	978-0-12-384731-7	978-1-68015-340-8	Food Science	
Food Safety - Emerging Issues, Technologies, and Systems	Ricke, Steven C.; Donaldson, Janet R.; Phillips, Carol A.	Elsevier	2015	9-2015	978-0-12-800245-2	978-0-12800-404-3	Food Science	
Food Safety and Quality Systems in Developing Countries, Volume 1 - Export Challenges and Implementation Strategies	Gordon, André	Elsevier	2015	9-2015	978-0-12-801227-7	978-0-12801-351-9	Food Science	
Brewing Microbiology - Managing Microbes, Ensuring Quality and Valorising Waste	Hill, Annie E.	Elsevier	2015	9-2015	978-1-78242-331-7	978-1-78242-349-2	Food Science	
Foodborne Parasites in the Food Supply Web - Occurrence and Control	Gajadhar, Alvin A.	Elsevier	2015	9-2015	978-1-78242-332-4	978-1-78242-350-8	Food Science	
Modifying Food Texture, Volume 1 - Novel Ingredients and Processing Techniques	Chen, Jianshe; Rosenthal, Andrew	Elsevier	2015	9-2015	978-1-78242-333-1	978-1-78242-351-5	Food Science	
Modifying Food Texture, Volume 2 - Sensory Analysis, Consumer Requirements and Preferences	Chen, Jianshe; Rosenthal, Andrew	Elsevier	2015	9-2015	978-1-78242-334-8	978-1-78242-352-2	Food Science	
Specialty Oils and Fats in Food and Nutrition - Properties, Processing and Applications	Talbot, Geoff	Elsevier	2015	9-2015	978-1-78242-376-8	978-1-78242-397-3	Food Science	
Foods, Nutrients and Food Ingredients with Authorised EU Health Claims, Volume 2	Sadler, M. J.	Elsevier	2015	9-2015	978-1-78242-382-9	978-1-78242-403-1	Food Science	
Gums and Stabilisers for the Food Industry 17 - The Changing Face of Food Manufacture - The Role of Hydrocolloids	Williams, Peter A; Phillips, Glyn O	Royal Society of Chemistry	2014	9-2015	978-1-84973-883-5	978-1-68015-807-6	Food Science	
Gums and Stabilisers for the Food Industry 16	Williams, Peter A.; Phillips, Glynn O.	Royal Society of Chemistry	2012	9-2015	978-1-84973-358-8	978-1-68015-822-9	Food Science	
Improving and Tailoring Enzymes for Food Quality and Functionality	Yada, Rickey Y.	Elsevier	2015	10-2015	978-1-78242-285-3	978-1-78242-297-6	Food Science	
Food Waste Recovery - Processing Technologies and Industrial Techniques	Galanakis, Charis M.	Elsevier	2015	10-2015	978-0-12-800351-0	978-0-12800-419-7	Food Science	

Engineering for Storage of Fruits and Vegetables - Cold Storage, Controlled Atmosphere Storage, Modified Atmosphere	Rao, Chandra Gopala	Elsevier	2015	11-2015	978-0-12-803365-4	978-0-12803-366-1	Food Science	
Advances in Food and Nutrition Research, Volume 75	Henry, Jeyakumar	Elsevier	2015	11-2015	978-0-12-802227-6	978-0-12802-428-7	Food Science	
Acrylamide in Food - Analysis, Content and Potential Health Effects	Gökmen, Vural	Elsevier	2016	11-2015	978-0-12-802832-2	978-0-12802-875-9	Food Science	
Handbook of Antioxidants for Food Preservation	Shahidi, Fereidoon	Elsevier	2015	11-2015	978-1-78242-089-7	978-1-78242-097-2	Food Science	
Global Legislation for Food Contact Materials	Baughan, Joan Sylvain	Elsevier	2015	11-2015	978-1-78242-014-9	978-1-78242-023-1	Food Science	
Fish, Omega-3 and Human Health (2nd Edition)	Lands, William E.M.	AOCS Press	2005	12-2015	978-1-893997-81-3	978-1-68015-974-5	Food Science	
Olive and Olive Oil Bioactive Constituents	Boskou, Dimitrios	AOCS Press	2015	12-2015	978-1-630670-41-2	978-1-68015-976-9	Food Science	
Practical Guide to Vegetable Oil Processing	Gupta, Monoj	AOCS Press	2008	12-2015	978-1-893997-90-5	978-1-68015-977-6	Food Science	
Microencapsulation and Microspheres for Food Applications	Sagis, Leonard M.C.	Elsevier	2015	12-2015	978-0-12-800350-3	978-0-12800-418-0	Food Science	
Phase Transitions in Foods (2nd Edition)	Roos, Yrjö H.; Drusch, Stephan	Elsevier	2016	12-2015	978-0-12-408086-7	978-0-12407-922-9	Food Science	
Halophytes for Food Security in Dry Lands	Khan, Muhammad Ajmal; Ozturk, Munir; Gul, Bilquees; Ahmed, Muhammad Zaheer	Elsevier	2016	12-2015	978-0-12-801854-5	978-0-12801-880-4	Food Science	
Complete Course in Canning and Related Processes, Volume 3 - Processing Procedures for Canned Food Products (14th Edition)	Featherstone, Susan	Elsevier	2016	12-2015	978-0-85709-679-1	978-0-85709-687-6	Food Science	
Probiotics, Prebiotics, and Synbiotics - Bioactive Foods in Health Promotion	Watson, Ronald Ross; Preedy, Victor R.	Elsevier	2016	12-2015	978-0-12-802189-7	978-0-12802-371-6	Food Science	
Genetically Modified Organisms in Food - Production, Safety, Regulation and Public Health	Watson, Ronald Ross; Preedy, Victor R.	Elsevier	2016	11-2015	978-0-12-802259-7	978-0-12802-530-7	Food Science	
Filters and Filtration Handbook (6th Edition)	Sparks, Trevor; Chase, George	Elsevier	2016	1-2016	978-0-08-099396-6	978-0-0809-9400-0	Food Science	Pharmaceuticals, Cosmetics & Toiletries,Oil & Gas Engineering
Integrated Membrane Operations in the Food Production	Cassano, Alfredo; Drioli, Enrico	De Gruyter	2014	1-2016	978-3-11-028467-6	978-1-5231-0049-1	Food Science	
Mutation Breeding in Chickpea - Perspectives and Prospects for Food Security	Kozgar, M. Imran	De Gruyter	2014	1-2016	978-83-7656-070-0	978-1-5231-0072-9	Food Science	
Gourmet and Health-Promoting Specialty Oils	Moreau, Robert A.; Kamal-Eldin, Afaf	AOCS Press	2009	12-2015	978-1-893997-97-4	978-1-68015-975-2	Food Science	
Omega-3 Oils - Applications in Functional Foods	Hernandez, Ernesto M.; Hosokawa, Masashi	AOCS Press	2011	11-2012	978-1-893997-82-0	978-1-62198-002-5	Food Science	
Fats and Oils Handbook	Bockisch, Michael	AOCS Press	1998	3-2009	978-0-935315-82-0	978-1-60119-718-4	Food Science	ACS Organic Members,IChemE Members
Functional Dietary Lipids - Food Formulation, Consumer Issues and Innovation for Health	Sanders, Thomas A.B.	Elsevier	2016	3-2016	978-1-78242-247-1	978-1-78242-257-0	Food Science	
Emerging Technologies for Promoting Food Security - Overcoming the World Food Crisis	Madramootoo, Chandra	Elsevier	2016	3-2016	978-1-78242-335-5	978-1-78242-353-9	Food Science	Engineering Academic Challenge
Nutraceuticals - Efficacy, Safety and Toxicity	Gupta, Ramesh C.	Elsevier	2016	3-2016	978-0-12-802147-7	978-0-12-802165-1	Food Science	
Biscuit Baking Technology - Processing and Engineering Manual (2nd Edition)	Davidson, Iain	Elsevier	2016	3-2016	978-0-12-804211-3	978-0-12-804212-0	Food Science	
Oxidative Stability and Shelf Life of Foods Containing Oils and Fats	Hu, Min; Jacobsen, Charlotte	AOCS Press	2016	4-2016	978-1-63067-056-6	978-1-5231-0177-1	Food Science	
Advances in Food and Nutrition Research, Volume 77	Henry, Jeyakumar	Elsevier	2016	4-2016	978-0-12-804772-9	978-0-12-805170-2	Food Science	
Rapid Detection of Food Adulterants and Contaminants - Theory and Practice	Jha, Shyam Narayan	Elsevier	2016	5-2016	978-0-12-420084-5	978-0-12-800428-9	Food Science	
Advances in Potato Chemistry and Technology (2nd Edition)	Singh, Jaspreet; Kaur, Lovedeep	Elsevier	2016	5-2016	978-0-12-800002-1	978-0-12-800576-7	Food Science	
Antimicrobial Food Packaging	Barros-Velázquez, Jorge	Elsevier	2016	5-2016	978-0-12-800723-5	978-0-12-800810-2	Food Science	

Lipids in Nanotechnology	Ahmad, Moghis U.	AOCS Press	2012	2-2013	978-0-9818936-7-9	978-1-61344-996-7	Food Science	Nanotechnology
Palm Oil - Production, Processing, Characterization, and Uses	Lai, Oi-Ming; Tan, Chin-Ping; Akoh, Casimir C.	AOCS Press	2012	2-2013	978-0-9818936-9-3	978-1-61344-997-4	Food Science	
USDA National Nutrient Database for Standard Reference, Release 27		U.S. Department of Agriculture	2014	4-2011		978-1-61583-902-5	Food Science	AIChE Members
Cereal Grains for the Food and Beverage Industries	Arendt, Elke K.; Zannini, Emanuele	Elsevier	2013	6-2016	978-0-85709-413-1	978-0-85709-892-4	Food Science	
Improving the Safety of Fresh Meat	Sofos, John N.	Elsevier	2005	6-2016	978-1-85573-955-0	978-1-84569-102-8	Food Science	
Food Enrichment with Omega-3 Fatty Acids	Jacobsen, Charlotte; Nielsen, Nina Skall; Horn, Anna Frisenfeldt; Sørensen, Ann-Dorit Moltke	Elsevier	2013	6-2016	978-0-85709-428-5	978-0-85709-886-3	Food Science	
Food Safety Control in the Poultry Industry	Mead, G. C.	Elsevier	2005	6-2016	978-1-85573-954-3	978-1-84569-023-6	Food Science	
Microbial Decontamination in the Food Industry - Novel Methods and Applications	Demirci, Ali; Ngadi, Michael O.	Elsevier	2012	6-2016	978-0-85709-085-0	978-0-85709-575-6	Food Science	
Understanding Pathogen Behaviour - Virulence, Stress Response and Resistance	Griffiths, Mansel	Elsevier	2005	6-2016	978-1-85573-953-6	978-1-84569-022-9	Food Science	
Improving the Safety and Quality of Eggs and Egg Products, Volume 1 - Egg Chemistry, Production and Consumption	Nys, Yves; Bain, Maureen; Immerseel, Filip Van	Elsevier	2011	6-2016	978-1-84569-754-9	978-0-85709-391-2	Food Science	
Improving the Safety and Quality of Eggs and Egg Products, Volume 2 - Egg Safety and Nutritional Quality	Immerseel, Filip Van; Nys, Yves; Bain, Maureen	Elsevier	2011	6-2016	978-0-85709-072-0	978-0-85709-392-9	Food Science	
Advances in Microbial Food Safety, Volume 1	Sofos, John	Elsevier	2013	6-2016	978-0-85709-438-4	978-0-85709-874-0	Food Science	
Food Microstructures - Microscopy, Measurement and Modelling	Morris, V. J.; Groves, K.	Elsevier	2013	6-2016	978-0-85709-525-1	978-0-85709-889-4	Food Science	
New Analytical Approaches for Verifying the Origin of Food	Brereton, Paul	Elsevier	2013	6-2016	978-0-85709-274-8	978-0-85709-759-0	Food Science	
Viruses in Food and Water - Risks, Surveillance and Control	Cook, Nigel	Elsevier	2013	6-2016	978-0-85709-430-8	978-0-85709-887-0	Food Science	
Encapsulation Technologies and Delivery Systems for Food Ingredients and Nutraceuticals	Garti, Nissim; McClements, D. Julian	Elsevier	2012	6-2016	978-0-85709-124-6	978-0-85709-590-9	Food Science	
Using Cereal Science and Technology for the Benefit of Consumers - Proceedings of the 12th International ICC Cereal and Bread Congress	Cauvain, Stanley P.; Salmon, Susan S.; Young, Linda S.	Elsevier	2005	7-2016	978-1-85573-961-1	978-1-84569-063-2	Food Science	
Handbook on Natural Pigments in Food and Beverages - Industrial Applications for Improving Food Color	Carle, Reinhold; Schweiggert, Ralf M.	Elsevier	2016	7-2016	978-0-08-100371-8	978-0-08-100392-3	Food Science	
Food Chemicals Codex (7th Edition)		The United States Pharmacopeial Convention	2010	5-2011	978-1-889788-86-9	978-1-61583-968-1	Food Science	
Starch in Food - Structure, Function and Applications	Eliasson, Ann-Charlotte	Elsevier	2004	9-2016	978-1-85573-731-0	978-1-85573-909-3	Food Science	
Food Hygiene and Toxicology in Ready-to-Eat Foods	Kotzekidou, Parthena	Elsevier	2016	9-2016	978-0-12-801916-0	978-0-12-802008-1	Food Science	
Stability and Shelf Life of Food (2nd Edition)	Subramaniam, Persis	Elsevier	2016	9-2016	978-0-08-100435-7	978-0-08-100436-4	Food Science	
Food Chemicals Codex (10th Edition)	The United States Pharmacopeial Convention	The United States Pharmacopeial Convention	2016	4-2016	978-1-936424-51-1	978-1-5231-0167-2	Food Science	
Principles of Fermentation Technology (3rd Edition)	Stanbury, Peter F.; Whitaker, Allan; Hall, Stephen J.	Elsevier	2017	10-2016	978-0-08-099953-1	978-0-444-63408-5	Food Science	
Fermented Foods in Health and Disease Prevention	Frias, Juana; Martinez-Villaluenga, Cristina; Peñas, Elena	Elsevier	2017	10-2016	978-0-12-802309-9	978-0-12-802549-9	Food Science	
Advances in Food Authenticity Testing	Downey, Gerard	Elsevier	2016	10-2016	978-0-08-100220-9	978-0-08-100233-9	Food Science	
Food Packaging - Nanotechnology in the Agri-Food Industry, Volume 7	Grumezescu, Alexandru Mihai	Elsevier	2017	11-2016	978-0-12-804302-8	978-0-12-804373-8	Food Science	
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Codex Alimentarius	The Codex Alimentarius Commission	Food and Agriculture Organization of the United Nations	2009; 2010; 2011; 2012; 2013; 2014; 2015; 2016	4-2009		978-1-60119-779-5	Food Science	
Early Nutrition and Long-Term Health - Mechanisms, Consequences, and Opportunities	Saavedra, Jose M.; Dattilo, Anne M.	Elsevier	2017	3-2017	978-0-08-100168-4	978-0-08-100186-8	Food Science	
USDA National Nutrient Database for Standard Reference, Release 28 (2015)	U.S. Department of Agriculture	U.S. Department of Agriculture	2015	3-2017		978-1-5231-0944-9	Food Science	
Bailey's Industrial Oil and Fat Products, Volumes 1-6 (6th Edition)	Shahidi, Fereidoon	John Wiley & Sons	2005	5-2017	978-0-471-38460-1	978-1-60119-121-2	Food Science	
Wiley Encyclopedia of Packaging Technology (3rd Edition)	Yam, Kit L.	John Wiley & Sons	2009	5-2017	978-0-470-08704-6	978-1-62198-216-6	Food Science	
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Successful Instrumentation and Control Systems Design	Whitt, Michael	ISA	2004	5-2008	978-1-55617-844-3	978-1-60119-335-3	General Engineering & Project Administration	Process Design, Control & Automation,IET Members
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Collaborative Product Assembly Design and Assembly Planning - Methodologies and Applications	Lu, Cong; Fuh, Jerry Ying Hsi; Wong, Yoke San	Woodhead Publishing	2011	8-2012	978-0-85709-053-9	978-0-85-709388-2	General Engineering & Project Administration	
Value Analysis Tear-down - A New Process for Product Development and Innovation	Sato, Yoshihiko; Kaufman, J. Jerry	Industrial Press	2005	11-2010	978-0-8311-3203-3	978-1-61583-579-9	General Engineering & Project Administration	
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Stochastic Modeling in Broadband Communications Systems	Kaj, Ingemar	Society for Industrial and Applied Mathematics	2002	11-2011	978-0-89871-519-4	978-1-61344-322-4	General Engineering & Project Administration	
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Demystifying Marketing - A Guide to the Fundamentals for Engineers	Forsyth, Patrick	Institution of Engineering and Technology	2007	5-2010	978-0-86341-806-8	978-1-61583-325-2	General Engineering & Project Administration	IET Members,Engineering Management & Leadership
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Automotive Engineering Fundamentals	Stone, Richard; Ball, Jeffrey K.	SAE International	2004	11-2009	978-0-7680-0987-3	978-0-7680-3356-4	General Engineering & Project Administration	IET Members,IMechE Members
Accelerated Testing - A Practitioner's Guide to Accelerated and Reliability Testing	Dodson, Bryan; Schwab, Harry	SAE International	2006	11-2009	978-0-7680-0690-2	978-0-7680-3352-6	General Engineering & Project Administration	
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Applied Geostatistics with SGeMS - A User's Guide	Remy, Nicolas; Boucher, Alexandre; Wu, Jianbing	Cambridge University Press	2009	7-2012	978-0-521-51414-9	978-1-139-15437-6	General Engineering & Project Administration	Civil Engineering & Construction Materials,Oil & Gas Engineering,Transportation
Making Time - Time and Management in Modern Organizations	Whipp, Richard; Adam, Barbara; Sabelis, Ida	Oxford University Press	2002	5-2008	978-0-19-925370-8	978-1-60119-538-8	General Engineering & Project Administration	
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Adaptive Control Systems	Feng, Gang; Lozano, Rogelio	Elsevier	1999	2-2008	978-0-7506-3996-5	978-0-08-049860-7	General Engineering & Project Administration	Aerospace & Radar Technology,Elsevier
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Observers in Control Systems - A Practical Guide	Ellis, George	Elsevier	2002	2-2008	978-0-12-237472-2	978-0-08-051301-0	General Engineering & Project Administration	Aerospace & Radar Technology,Process Design, Control & Automation,Elsevier
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Basic Math for Process Control	Connell, Bob	ISA	2003	12-2007	978-1-55617-813-9	978-1-60119-322-3	General Engineering & Project Administration	Process Design, Control & Automation,IChemE Members
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Automation, Systems, and Instrumentation Dictionary (4th Edition)		ISA	2003	1-2008	978-1-55617-778-1	978-1-60119-319-3	General Engineering & Project Administration	Process Design, Control & Automation,IChemE Members
Automation and Control Systems Economics (2nd Edition)	Friedmann, Paul G.	ISA	2006	12-2007	978-1-55617-951-8	978-1-60119-318-6	General Engineering & Project Administration	Process Design, Control & Automation,IET Members
A Guide to the Automation Body of Knowledge (2nd Edition)	Trevathan, Vernon L.	ISA	2006	12-2007	978-1-55617-984-6	978-1-60119-316-2	General Engineering & Project Administration	Process Design, Control & Automation,IET Members
Systems and Control	Zak, Stanislaw H.	Oxford University Press	2003	12-2007	978-0-19-515011-7	978-1-60119-315-5	General Engineering & Project Administration	Electrical & Power Engineering,Process Design, Control & Automation
Integrated and Collaborative Product Development Environment - Technologies and Implementation	Li, W.D.; Ong, S.K.; Nee, A.Y.C.	World Scientific	2006	12-2007	978-981-256-680-5	978-1-60119-284-4	General Engineering & Project Administration	
Mathematical Methods in Image Reconstruction	Natterer, Frank; Wübbeling, Frank	Society for Industrial and Applied Mathematics	2001	11-2011	978-0-898716--22-1	978-1-61344-321-7	General Engineering & Project Administration	
Usability Testing Essentials - Ready, Set...Test!	Barnum, Carol M.	Elsevier	2011	4-2012	978-0-12-375092-1	978-0-12-378553-4	General Engineering & Project Administration	Elsevier
Finite Element Methods with B-Splines	Höllig, Klaus	Society for Industrial and Applied Mathematics	2003	4-2012	978-0-898716-99-3	978-1-61344-667-6	General Engineering & Project Administration	
Model-Based Requirements Engineering	Holt, Jon; Perry, Simon A.; Brownsword, Mike	Institution of Engineering and Technology	2012	6-2012	978-1-84919-487-7	978-1-61344-642-3	General Engineering & Project Administration	Industrial Engineering & Operations Management
Engineering Systems - Meeting Human Needs in a Complex Technological World	De Weck, Olivier L.; Roos, Daniel; Magee, Christopher L.	MIT Press	2011	2-2012	978-0-262-01670-4	978-1-61344-589-1	General Engineering & Project Administration	Aerospace & Radar Technology
Dictionary of Weights, Measures, and Units	Fenna, Donald	Oxford University Press	2002	5-2012	978-0-19-860522-5	978-1-61344-548-8	General Engineering & Project Administration	Chemistry & Chemical Engineering,Mechanics & Mechanical Engineering,Civil
Oxford Users' Guide to Mathematics	Zeidler, Eberhard	Oxford University Press	1996	5-2012	978-0-19-850763-5	978-1-61344-547-1	General Engineering & Project Administration	IMechE Members
Fluid Mechanics - A Short Course for Physicists	Falkovich, Gregory	Cambridge University Press	2011	3-2012	978-1-107-00575-4	978-1-139-11107-2	General Engineering & Project Administration	Mechanics & Mechanical Engineering
Convective Heat and Mass Transfer	Ghiaasiaan, S. Mostafa	Cambridge University Press	2011	3-2012	978-1-107-00350-7	978-1-139-11101-0	General Engineering & Project Administration	Mechanics & Mechanical Engineering,AIChE Members,IMechE Members
Continuum Modeling in the Physical Sciences	Groesen, E. van; Molenaar, Jaap	Society for Industrial and Applied Mathematics	2007	11-2011	978-0-898716-25-2	978-1-61344-323-1	General Engineering & Project Administration	
Introduction to Modeling and Simulation of Particulate Flows	Zohdi, T. I.	Society for Industrial and Applied Mathematics	2007	11-2011	978-0-898716-27-6	978-1-61344-320-0	General Engineering & Project Administration	
Manual on Selection and Use of Engine Coolants and Cooling System Chemicals: (MNL 6)	Lima, Joseph A.; Otterman, George R.	ASTM International	1989	10-2007	978-0-8031-1265-0	978-1-60119-440-4	General Engineering & Project Administration	Mechanics & Mechanical Engineering
Manual on Drilling, Sampling, and Analysis of Coal: (MNL11)	Luppens, James A.; Wilson, Stephen E.; Stanton, Ronald W.	ASTM International	1992	10-2007	978-0-8031-1464-7	978-1-60119-421-3	General Engineering & Project Administration	Environment & Environmental Engineering,Mining Engineering & Extractive Metallurgy
ASTM Dictionary of Engineering Science and Technology (10th Edition)		ASTM International	2005	12-2007	978-0-8031-4246-6	978-1-60119-432-9	General Engineering & Project Administration	
Human Side of Managing Technological Innovation - A Collections of Readings (2nd Edition)	Katz, Ralph	Oxford University Press	2004	4-2007	978-0-19-513531-2	978-1-60119-262-2	General Engineering & Project Administration	

Ship Design for Efficiency and Economy (2nd Edition)	Schneekluth, H.; Bertram V.	Elsevier	1998	7-2007	978-0-7506-4133-3	978-0-0805-1710-0	General Engineering & Project Administration	Elsevier,Marine Engineering & Naval Architecture
Introduction to Naval Architecture (4th Edition)	Tupper, Eric C.	Elsevier	2004	7-2007	978-0-7506-6554-4	978-0-0804-7871-5	General Engineering & Project Administration	IET Members,Elsevier,Marine Engineering & Naval Architecture
Quality Assurance for Diagnostic Imaging: (Report No. 99)		National Council on Radiation Protection and Measurements (NCRP)	1988	7-2007	978-0-929600-00-0	978-1-60119-875-4	General Engineering & Project Administration	Safety & Industrial Hygiene
A Guide to Mammography and Other Breast Imaging Procedures: (Report No. 149)		National Council on Radiation Protection and Measurements (NCRP)	2004	7-2007	978-0-929600-84-0	978-1-60119-863-1	General Engineering & Project Administration	Safety & Industrial Hygiene
Space Vehicle Dynamics and Control	Wie, Bong	American Institute of Aeronautics and Astronautics	1998	4-2007	978-1-56347-261-9	978-1-60119-219-6	General Engineering & Project Administration	Aerospace & Radar Technology
AIAA Aerospace Design Engineers Guide (5th Edition)	The Design Guide Subcommittee of the AIAA Design Engineering Technical Committee	American Institute of Aeronautics and Astronautics	2003	4-2007	978-1-56347-590-0	978-1-60119-196-0	General Engineering & Project Administration	Aerospace & Radar Technology,ASME Members,IET Members
Air Transportation Systems Engineering	Donohue, George L.; Zellweger, Andres G.	American Institute of Aeronautics and Astronautics	2001	4-2007	978-1-56347-474-3	978-1-60119-205-9	General Engineering & Project Administration	Aerospace & Radar Technology,Transportation Engineering,IET Members
Smart Technologies	Worden, K.; Bullough, W.A.; Haywood, J.	World Scientific	2003	4-2007	978-981-02-4776-8	978-1-60119-249-3	General Engineering & Project Administration	
Handbook of Environmental Degradation of Materials	Kutz, Myer	William Andrew Publishing	2005	11-2005	978-0-8155-1500-5	978-0-8155-1749-8	General Engineering & Project Administration	Plastics & Rubber,Chemistry & Chemical Engineering,Adhesives, Coatings, Sealants & Inks,Metals &
Design Engineering Manual	Tooley, Mike	Elsevier	2010	9-2011	978-1-85617-838-9	978-1-85617-864-8	General Engineering & Project Administration	Elsevier
Linear System Theory and Design (3rd Edition)	Chen, Chi-Tsong	Oxford University Press	1999	7-2011	978-0-19-511777-6	978-1-61344-115-2	General Engineering & Project Administration	
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Engineering Design Handbook - Maintainability Guide for Design: (AMCP 706-134)		U.S. Army Materiel Command		7-2011		978-1-61344-001-8	General Engineering & Project Administration	
Engineering Design Handbook - Maintenance Engineering Techniques: (AMCP 706-132)		U.S. Army Materiel Command		7-2011		978-1-61344-000-1	General Engineering & Project Administration	
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Molecular Gas Dynamics and the Direct Simulation of Gas Flows	Bird, G. A.	Oxford University Press	1994	2-2011	978-0-19-856195-8	978-1-61583-757-1	General Engineering & Project Administration	Mechanics & Mechanical Engineering
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Preparing and Delivering Technical Presentations: (MNL 54)	Budinski, Kenneth G.	ASTM International	2005	2-2011	978-0-8031-3370-9	978-1-61583-683-3	General Engineering & Project Administration	
Dictionary of Materials and Testing (2nd Edition)	Tomsic, Joan L.	SAE International	2000	1-2011	978-0-7680-0531-8	978-1-61583-648-2	General Engineering & Project Administration	
Internal Combustion Engine Handbook - Basics, Components, Systems, and Perspectives	van Basshuysen, Richard; Schäfer, Fred	SAE International	2004	1-2011	978-0-7680-1139-5	978-1-61583-646-8	General Engineering & Project Administration	
Diffusion Processes in Advanced Technological Materials	Gupta, Devendra	William Andrew Publishing/Noyes	2005	11-2005	978-0-8155-1501-2	978-0-8155-1689-7	General Engineering & Project Administration	Elsevier
Microscopy Techniques for Materials Science	Clarke, A.R.; Eberhardt, C.N.	Woodhead Publishing	2002	11-2005	978-1-85573-587-3	978-1-85-573750-1	General Engineering & Project Administration	Plastics & Rubber,Electronics & Semiconductors,Metals & Metallurgy,Ceramics & Ceramic
Shock Waves for Industrial Applications	Murr, Lawrence E.	William Andrew Publishing/Noyes	1998	1-2004	978-0-8155-1170-0	978-0-8155-1999-7	General Engineering & Project Administration	Metals & Metallurgy,Elsevier
NDT Data Fusion	Gros, Xavier E.	Hanser Publishers	1997	9-2003	978-0-340-67648-6	978-0-0805-2404-7	General Engineering & Project Administration	Metals & Metallurgy,TWI Members,Elsevier,Nondestructive Testing & Evaluation
Encyclopedia of Materials Characterization - Surfaces, Interfaces, Thin Films	Brundle, C.Richard; Evans, Charles A. Jr.; Wilson, Shaun	Elsevier	1992	8-2003	978-0-7506-9168-0	978-0-0805-2360-6	General Engineering & Project Administration	Electronics & Semiconductors,RSC Members,Elsevier
Laminar Composites	Staab, George H.	Elsevier	1999	4-2002	978-0-7506-7124-8	978-0-0805-2392-7	General Engineering & Project Administration	Ceramics & Ceramic Engineering,Metals & Metallurgy,Plastics &
Military Handbook - MIL-HDBK-793(AR): Nondestructive Active Testing Techniques for Structural Composites		U.S. Department of Defense		10-2001	N/A	978-1-59124-187-4	General Engineering & Project Administration	Ceramics & Ceramic Engineering,Metals & Metallurgy,Plastics &

Manufacturing Engineer's Reference Book	Koshal, D.	Elsevier	1993	10-2002	978-0-7506-1154-1	978-0-0805-2395-8	General Engineering & Project Administration	Manufacturing Engineering,AIChE Members,ASME Members,IChemE Members,IET Members,IMechE
Engineering Procedures Handbook	Cloud, Phillip A.	William Andrew Publishing/Noyes	1997	12-2001	978-0-8155-1410-7	978-0-8155-1705-4	General Engineering & Project Administration	AIChE Members,ASME Members,IChemE Members,IET Members,Elsevier
Developing and Managing Engineering Procedures - Concepts and Applications	Cloud. Phillip A.	William Andrew Publishing/Noyes	2001	10-2001	978-0-8155-1448-0	978-0-8155-1684-2	General Engineering & Project Administration	ASME Members,IET Members,IMechE Members,Elsevier
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Functional Materials - Preparation, Processing and Applications	Banerjee, S.; Tyagi, A. K.	Elsevier	2012	6-2012	978-0-12-385142-0	978-0-12-385143-7	General Engineering & Project Administration	RSC Members,TWI Members,Elsevier
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Materials at Low Temperatures	Reed, Richard P.; Clark, Alan F.	ASM International	1983	12-2012	978-0-87170-146-6	978-1-62198-302-6	General Engineering & Project Administration	Metals & Metallurgy
Developments in Control Theory towards Glocal Control	Qiu, Li; Chen, Jie; Iwasaki, Tetsuya; Fujioka, Hisaya	Institution of Engineering and Technology	2012	12-2012	978-1-84919-533-1	978-1-62198-289-0	General Engineering & Project Administration	Process Design, Control & Automation
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Engineering Design Handbook - Experimental Statistics, Sections 1 - 5: (AMCP 706-110; 706-111; 706-112; 706-113; 706-114)		U.S. Army Materiel Command		7-2011		978-1-61583-992-6	General Engineering & Project Administration	
Essential Guide to Technical Product Specification - Engineering Drawing	Simmons, Colin; Phelps, Neil	BSI Standards Ltd.	2009	5-2013	978-0-580-62673-9	978-1-62198-415-3	General Engineering & Project Administration	
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Lean Product Development - A Manager's Guide	Mynott, Colin	Institution of Engineering and Technology	2012	6-2013	978-1-84919-671-0	978-1-62198-572-3	General Engineering & Project Administration	
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Methods of Mathematics Applied to Calculus, Probability, and Statistics	Hamming, Richard W.	Dover Publications	1985	7-2013	978-0-486-43945-7	978-1-62198-605-8	General Engineering & Project Administration	
Fundamentals of Mathematical Physics	Kraut, Edgar A.	Dover Publications	1995	7-2013	978-0-486-45809-0	978-1-62198-611-9	General Engineering & Project Administration	
Theory of Sound, Volume 1 (2nd Edition Revised and Enlarged)	Rayleigh, J. W. S.	Dover Publications	1945	7-2013	978-0-486-60292-9	978-1-62198-618-8	General Engineering & Project Administration	
Facilities Engineering and Management Handbook - Commercial, Industrial, and Institutional Buildings	Smith, Paul R.; Seth, Anand K.; Wessel, Roger P.; Stymiest, David L.; Porter, William L.; Neitlich, Mark	Knovel	2001	5-2010	978-0-07-059323-7	978-1-61583-332-0	General Engineering & Project Administration	Industrial Engineering & Operations Management,IChemE Members
Manual of Engineering Drawing - Technical Product Specification and Documentation to British and International Standards (4th Edition)	Simmons, Colin H.; Maguire, Dennis E.; Phelps, Neil	Elsevier	2012	9-2013	978-0-08-096652-6	978-0-08-096653-3	General Engineering & Project Administration	
Vectors, Tensors and the Basic Equations of Fluid Mechanics	Aris, Rutherford	Dover Publications	1962	6-2013	978-0-486-66110-0	978-1-62198-644-7	General Engineering & Project Administration	
Engineering Materials 2 - An Introduction to Microstructures and Processing (4th Edition)	Ashby, Michael F.; Jones, David R.H.	Elsevier	2013	11-2013	978-0-08-096668-7	978-0-08-096669-4	General Engineering & Project Administration	Plastics & Rubber - Knovel & Elsevier Only,Metals & Metallurgy,Plastics &
Practice Standard for Project Estimating	Project Management Institute, Inc. (PMI)	Project Management Institute, Inc. (PMI)	2011	11-2013	978-1-935589-12-9	978-1-62870-036-7	General Engineering & Project Administration	Industrial Engineering & Operations Management
Organizational Project Management Maturity Model (OPM3®), Knowledge Foundation (3rd Edition)	Project Management Institute, Inc. (PMI)	Project Management Institute, Inc. (PMI)	2013	11-2013	978-1-935589-70-9	978-1-62870-037-4	General Engineering & Project Administration	Industrial Engineering & Operations Management
Guide to the Project Management Body of Knowledge (PMBOK® Guide) (5th Edition)	Project Management Institute, Inc. (PMI)	Project Management Institute, Inc. (PMI)	2013	11-2013	978-1-935589-67-9	978-1-62870-038-1	General Engineering & Project Administration	Industrial Engineering & Operations Management
Fundamentals of Manufacturing (3rd Edition)	Rufe, Philip D.	Society of Manufacturing Engineers (SME)	2013	12-2013	978-0-87263-870-9	978-1-62870-200-2	General Engineering & Project Administration	Manufacturing Engineering,IMechE Members
Practice Standard for Scheduling (2nd Edition)	PMI	Project Management Institute, Inc. (PMI)	2011	12-2013	978-1-935589-24-2	978-1-62870-028-2	General Engineering & Project Administration	Industrial Engineering & Operations Management
Aspects of Complexity - Managing Projects in a Complex World	Cooke-Davies, Terry; Crawford, Lynn; Patton, John R.; Stevens, Chris; Williams, Terry M.	Project Management Institute, Inc. (PMI)	2011	12-2013	978-1-935589-30-3	978-1-62870-039-8	General Engineering & Project Administration	
Teaching Engineering	Wankat, Phillip C.; Oreovicz, Frank S.	Knovel	1993	3-2006	N/A	978-1-59124-941-2	General Engineering & Project Administration	
Practice Standard for Work Breakdown Structures (2nd Edition)	PMI	Project Management Institute, Inc. (PMI)	2006	1-2014	978-1-933890-13-5	978-1-62870-030-5	General Engineering & Project Administration	
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Advanced Engineering Mathematics (3rd Edition)	Potter, Merle C.; Goldberg, J.L.; Aboufadel, Edward F.	Oxford University Press	2005	1-2014	978-0-19-516018-5	978-1-62870-168-5	General Engineering & Project Administration	
Spatial Data Analysis - An Introduction for GIS users	Lloyd, Christopher D.	Oxford University Press	2010	1-2014	978-0-19-955432-4	978-1-62870-175-3	General Engineering & Project Administration	Civil Engineering & Construction Materials,Transportation Engineering
Case Studies in Project Management - The Chunnel Project	Anbari, Frank T.	Project Management Institute, Inc. (PMI)	2005	2-2014	978-1-930699-93-9	978-1-62870-041-1	General Engineering & Project Administration	Industrial Engineering & Operations Management

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Case Studies in Project Management - The Guri Dam	Anbari, Frank T.	Project Management Institute, Inc. (PMI)	2006	2-2014	978-1-933890-31-9	978-1-62870-043-5	General Engineering & Project Administration	Industrial Engineering & Operations Management
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Statistical Analysis of Geological Data	Koch, George S., Jr.; Link, Richard F.	Dover Publications	1970; 1971	3-2014	978-0-486-49512-5	978-1-62870-438-9	General Engineering & Project Administration	Civil Engineering & Construction Materials,Transportation Engineering
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NASA Systems Engineering Handbook		NASA	2007	3-2014	978-0-16-079747-7	978-1-62870-511-9	General Engineering & Project Administration	ASME Members,IMechE Members
Elementary Materials Science	William F. Hosford	ASM International	2013	3-2014	978-1-62708-002-6	978-1-62870-220-0	General Engineering & Project Administration	Metals & Metallurgy,Plastics & Rubber,Ceramics & Ceramic Engineering,Industrial Engineering
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IT Manager's Handbook - The Business Edition	Holtsnider, Bill; Jaffe, Brian D.	Elsevier	2010	4-2014	978-0-12-375110-2	978-0-12-375111-9	General Engineering & Project Administration	Engineering Management & Leadership
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Smart Material Systems - Model Development	Smith, Ralph C.	Society for Industrial and Applied Mathematics	2005	5-2014	978-0-89871-583-5	978-1-62870-858-5	General Engineering & Project Administration	Ceramics & Ceramic Engineering,Metals & Metallurgy
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Architectural Geometry	Pottman, Helmut; Asperl, Andreas; Hofer, Michael; Kilian, Axel	Bentley Institute Press	2007	9-2014	978-1-934493-04-5	978-1-62870-946-9	General Engineering & Project Administration	
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Floodplain Modeling Using HEC-RAS	Bentley Systems; Dyhouse, Gary; Hatchett, Jennifer; Benn, Jeremy	Bentley Institute Press	2007	9-2014	978-1-934493-02-1	978-1-62870-948-3	General Engineering & Project Administration	
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Multiphysics Modeling Using COMSOL®5 and MATLAB®	Pryor, Roger W.	Mercury Learning and Information	2016	1-2016	978-1-938549-98-4	978-1-5231-0015-6	General Engineering & Project Administration	
Fracture Mechanics in Layered and Graded Solids - Analysis Using Boundary Element Methods	Xiao, Hongtian; Yue, Zhongqi	De Gruyter	2014	1-2016	978-3-11-029787-4	978-1-5231-0053-8	General Engineering & Project Administration	
Functional Materials - For Energy, Sustainable Development and Biomedical Sciences	Leclerc, Mario; Gauvin, Robert	De Gruyter	2014	1-2016	978-3-11-030781-8	978-1-5231-0056-9	General Engineering & Project Administration	
Non-equilibrium Thermodynamics and Physical Kinetics	Bikkin, Halid; Lyapilin, Igor I.	De Gruyter	2014	1-2016	978-3-11-033769-3	978-1-5231-0063-7	General Engineering & Project Administration	
Energy Efficiency Manual	Wulfinghoff, Donald R.	Energy Institute Press	1999	4-2005	978-0-9657926-7-7	978-1-59124-808-8	General Engineering & Project Administration	Chemistry & Chemical Engineering,Electrical & Power Engineering,Civil Engineering &
Robust and Adaptive Model Predictive Control of Nonlinear Systems	Guay, Martin; Adetola, Veronica; DeHaan, Darryl	Institution of Engineering and Technology	2016	2-2016	978-1-84919-552-2	978-1-5231-0104-7	General Engineering & Project Administration	
Plant Engineer's Reference Book (2nd Edition)	Snow, Dennis A.	Elsevier	2002	8-2003	978-0-7506-4452-5	978-0-0805-9772-3	General Engineering & Project Administration	Mechanics & Mechanical Engineering,Oil & Gas Engineering,AIChE
Experimental Methods in the Physical Sciences, Volume 48 - Neutron Scattering - Magnetic and Quantum Phenomena	Fernandez-Alonso, Felix; Price, David L.	Elsevier	2015	3-2016	978-0-12-802049-4	978-0-12-802093-7	General Engineering & Project Administration	
Materials Processing - A Unified Approach to Processing of Metals, Ceramics and Polymers	Francis, Lorraine F.; Stadler, Bethanie J. H.; Roberts, Christine C.	Elsevier	2016	3-2016	978-0-12-385132-1	978-0-12-385133-8	General Engineering & Project Administration	
Solving Engineering Problems in Dynamics	Spektor, Michael B.	Industrial Press	2014	3-2016	978-0-8311-3494-5	978-1-5231-0153-5	General Engineering & Project Administration	
Advanced AutoCAD 2015 - Exercise Workbook	Shrock, Cheryl R.; Heather, Steve	Industrial Press	2014	3-2016	978-0-8311-3499-0	978-1-5231-0155-9	General Engineering & Project Administration	
Beginning AutoCAD 2016 - Exercise Workbook	Shrock, Cheryl R.; Heather, Steve	Industrial Press	2015	3-2016	978-0-8311-3518-8	978-1-5231-0158-0	General Engineering & Project Administration	
SolidWorks Basics - A Project Based Approach	Fulkerson, Fred	Industrial Press	2015	3-2016	978-0-83 11-3593-5	978-1-5231-0159-7	General Engineering & Project Administration	
Applied Dynamics in Engineering	Spektor, Michael B.	Industrial Press	2016	3-2016	978-0-8311-3522-5	978-1-5231-0160-3	General Engineering & Project Administration	
Applied Mathematical and Physical Formulas (2nd Edition)	Boljanovic, Vukota	Industrial Press	2016	3-2016	978-0-83 11-3592-8	978-1-5231-0161-0	General Engineering & Project Administration	Mechanics & Mechanical Engineering,Civil Engineering & Construction Materials
Corrosion Survey Database (COR•SUR)	NACE International, The Corrosion Society	NACE International	2002	5-2002	N/A	978-1-59124-305-2	General Engineering & Project Administration	Metals & Metallurgy,Civil Engineering & Construction Materials,Oil & Gas
Composite Material Data Sheets	Kipp, Dale O.	MatWeb, LLC.	2010	1-2011		978-1-61583-654-3	General Engineering & Project Administration	Composites,IMechE Members
Volume Properties - Liquids, Solutions and Vapours	Wilhelm, Emmerich; Letcher, Trevor M.	Royal Society of Chemistry	2015	4-2016	978-1-84973-899-6	978-1-5231-0203-7	General Engineering & Project Administration	

Basics of Engineering Turbulence	Ting, David S-K.	Elsevier	2016	4-2016	978-0-12-803970-0	978-0-12-803983-0	General Engineering & Project Administration	
HVAC Fundamentals (3rd Edition)	Sugarman, Samuel C.	Fairmont Press, Inc.	2016	5-2016	978-0-88173-752-3	978-1-5231-0230-3	General Engineering & Project Administration	
Code of Federal Regulations (CFR) 2015, Title 29 - Labor, Parts 0 to 4999		Office of the Federal Register (OFR)	2015	5-2016		978-1-5231-0244-0	General Engineering & Project Administration	Regulatory Information
Code of Federal Regulations (CFR) 2015, Title 40 - Protection of Environment, Parts 1 to 1899		Office of the Federal Register (OFR)	2015	6-2016		978-1-5231-0246-4	General Engineering & Project Administration	Regulatory Information
Foundations for Model-Based Systems Engineering - From Patterns to Models	Holt, Jon; Perry, Simon; Brownsword, Mike	Institution of Engineering and Technology	2016	7-2016	978-1-78561-050-9	978-1-5231-0318-8	General Engineering & Project Administration	
Handbook for Transversely Finned Tube Heat Exchanger Design	Pis'Mennyi, Eugene; Polupan, Georgiy; Carvajal-Mariscal, Ignacio; Sanchez-Silva, Florencio; Pioro,	Elsevier	2016	7-2016	978-0-12-804397-4	978-0-12-804416-2	General Engineering & Project Administration	Mechanics & Mechanical Engineering
Materials Science and Engineering of Carbon - Characterization	Inagaki, Michio; Kang, Feiyu	Elsevier	2016	7-2016	978-0-12-805256-3	978-0-12-805468-0	General Engineering & Project Administration	
Computational Thermodynamics of Materials	Liu, Zi-Kui; Wang, Yi	Cambridge University Press	2016	7-2016	978-0-521-19896-7	978-1-5231-0351-5	General Engineering & Project Administration	Mechanics & Mechanical Engineering
Numerical Analysis Using R - Solutions to ODEs and PDEs	Griffiths, Graham W.	Cambridge University Press	2016	7-2016	978-1-107-11561-3	978-1-5231-0353-9	General Engineering & Project Administration	
Handbook of European Intellectual Property Management - Developing, Managing and Protecting Your Company's Intellectual Property	Jolly, Adam	Kogan Page Publishers	2015	8-2016	978-0-7494-7045-6	978-1-5231-0378-2	General Engineering & Project Administration	
Gas Dynamics of Explosions	Lee, John H. S.	Cambridge University Press	2016	8-2016	978-1-107-10630-7	978-1-5231-0399-7	General Engineering & Project Administration	
Dictionary of Energy and Fuels	Jones, Clifford; Russell, Nigel	Whittles Publishing	2007	8-2016	978-1-904445-44-9	978-1-5231-0400-0	General Engineering & Project Administration	
Reed's Naval Architecture for Marine Engineers, Volume 4	Stokoe, E. A.	Bloomsbury Publishing	2012	8-2016	978-0-7136-6734-9	978-1-5231-0406-2	General Engineering & Project Administration	Marine Engineering & Naval Architecture
Reed's Mathematics for Engineers, Volume 1	Obe, William Embleton; Jackson, Leslie	Bloomsbury Publishing	2013	8-2016	978-0-7136-6837-7	978-1-5231-0408-6	General Engineering & Project Administration	Marine Engineering & Naval Architecture
Reeds Marine Engineering and Technology - Stealth Warship Technology, Volume 14	Lavers, Christopher	Bloomsbury Publishing	2012	8-2016	978-1-4081-7525-5	978-1-5231-0413-0	General Engineering & Project Administration	Marine Engineering & Naval Architecture
Reeds Marine Engineering and Technology - Motor Engineering Knowledge for Marine Engineers, Volume 12	Russell, Paul A.; Morton, Thomas D.; Jackson, Leslie; Prince, Anthony S.	Bloomsbury Publishing	2013	8-2016	978-1-4081-7599-6	978-1-5231-0416-1	General Engineering & Project Administration	Marine Engineering & Naval Architecture
Nonlinear Dynamics - Mathematical Models for Rigid Bodies with a Liquid	Lukovsky, Ivan A.	De Gruyter	2015	8-2016	978-3-11-031655-1	978-1-5231-0464-2	General Engineering & Project Administration	
Physics of Energy Conversion	Krischer, Katharina; Schönleber, Konrad	De Gruyter	2015	8-2016	978-1-5015-0763-2	978-1-5231-0466-6	General Engineering & Project Administration	
Advanced Control Unleashed - Plant Performance Management for Optimum Benefit	Blevins, Terrence L.; McMillan, Gregory K.; Wojsznis, Willy K.; Brown, Michael W.	ISA	2003	12-2007	978-1-55617-815-3	978-1-60119-317-9	General Engineering & Project Administration	Process Design, Control & Automation,AIChE Members
Fluid-Structure Interactions in Low-Reynolds-Number Flows	Duprat, Camille; Stone, Howard A.	Royal Society of Chemistry	2016	9-2016	978-1-84973-813-2	978-1-5231-0478-9	General Engineering & Project Administration	
Scattering of Electromagnetic Waves by Obstacles	Kristensson, Gerhard	Institution of Engineering and Technology	2016	9-2016	978-1-61353-221-8	978-1-5231-0480-2	General Engineering & Project Administration	
Active and Assisted Living - Technologies and Applications	Florez-Revuelta, Francisco; Chaaraoui, Alexandros Andre	Institution of Engineering and Technology	2016	9-2016	978-1-84919-987-2	978-1-5231-0535-9	General Engineering & Project Administration	
Results without Authority - Controlling a Project When the Team Doesn't Report to You (2nd Edition)	Kendrick, Tom	AMACOM – Book Division of American Management Association	2012	10-2016	978-0-8144-1781-2	978-1-5231-0603-5	General Engineering & Project Administration	Engineering Management & Leadership
Handbook of Mathematical Functions with Formulas, Graphs, and Mathematical Tables (Partially Mathcad-enabled)	Abramowitz, M.; Stegun, I.A.	U.S. Department of Commerce, NIST		3-2002	N/A	978-1-59124-217-8	General Engineering & Project Administration	AIChE Members,IMechE Members,Try Knovel
Practical Guide to Organic Field-Effect Transistor Circuit Design	Sou, Antony	Smithers Rapra Technology	2016	10-2016	978-1-91024-270-4	978-1-5231-0546-5	General Engineering & Project Administration	
Essential MATLAB for Engineers and Scientists (6th Edition)	Hahn, Brian H.; Valentine, Daniel T.	Elsevier	2017	10-2016	978-0-08-100877-5	978-0-12-805271-6	General Engineering & Project Administration	
Guide to Energy Management (8th Edition) - International Version	Capehart, Barney L.; Kennedy, William J.; Turner, Wayne C.	Fairmont Press, Inc.	2016	11-2016	978-0-88173-776-9	978-1-5231-0581-6	General Engineering & Project Administration	Industrial Engineering & Operations Management
Technical Writing for Engineering Professionals	Weatherford, Darla-Jean	PennWell	2016	11-2016	978-1-59370-370-7	978-1-5231-0591-5	General Engineering & Project Administration	
Fluid Transport - Pipes	Duroudier, Jean-Paul	Elsevier	2016	11-2016	978-1-78548-184-0	978-0-08-101779-1	General Engineering & Project Administration	

Theory of Linear Viscoelasticity	Bland, D. R.	Dover Publications	2016	12-2016	978-0-486-46269-1	978-1-5231-0670-7	General Engineering & Project Administration	
Applied Mathematics for Engineers and Physicists (3rd Edition)	Pipes, Louis A.; Harvill, Lawrence R.	Dover Publications	2014	12-2016	978-0-486-77951-5	978-1-5231-0674-5	General Engineering & Project Administration	
SPSS for Applied Sciences - Basic Statistical Testing	Davis, Cole	CSIRO Publishing	2013	12-2016	978-0-643-10710-6	978-1-5231-0854-1	General Engineering & Project Administration	
Successful Practices in GIS-Based Asset Management (NCHRP Report 800)	Hall, James P.	Transportation Research Board	2015	1-2017	978-0-309-30839-7	978-1-5231-0896-1	General Engineering & Project Administration	
AutoCAD® 2017 Beginning and Intermediate	Hamad, Munir M.	Mercury Learning and Information	2017	3-2017	978-1-944534-61-5	978-1-5231-0914-2	General Engineering & Project Administration	
AutoCAD® 2017 3D Modeling	Hamad, Munir M.	Mercury Learning and Information	2017	3-2017	978-1-944534-62-2	978-1-5231-0915-9	General Engineering & Project Administration	
Computational Physics - An Introduction	Walker, Darren J.	Mercury Learning and Information	2016	3-2017	978-1-942270-73-7	978-1-5231-0920-3	General Engineering & Project Administration	
Newtonian Mechanics - A Modelling Approach	Raine, Derek	Mercury Learning and Information	2017	3-2017	978-1-942270-78-2	978-1-5231-0921-0	General Engineering & Project Administration	
Solid State Physics - From the Material Properties of Solids to Nanotechnologies	Schmool, David S.	Mercury Learning and Information	2017	3-2017	978-1-942270-77-5	978-1-5231-0922-7	General Engineering & Project Administration	
Programming Projects in C for Students of Engineering, Science, and Mathematics	Rostamian, Rouben	Society for Industrial and Applied Mathematics	2014	3-2017	978-1-611973-49-5	978-1-5231-0935-7	General Engineering & Project Administration	
Model Emergent Dynamics in Complex Systems	Roberts, A. J.	Society for Industrial and Applied Mathematics	2015	3-2017	978-1-611973-55-6	978-1-5231-0936-4	General Engineering & Project Administration	
Computational Methods in Geophysical Electromagnetics	Haber, Eldad	Society for Industrial and Applied Mathematics	2015	3-2017	978-1-611973-79-2	978-1-5231-0939-5	General Engineering & Project Administration	
North American Combustion Handbook - A Basic Reference on the Air and Science of Industrial Process Heating with Gaseous and	Fives North American Combustion, Inc.	Fives North American Combustion, Inc.	2001	4-2017	978-0-9601596-2-8	978-1-5231-0951-7	General Engineering & Project Administration	Mechanics & Mechanical Engineering,Aerospace & Radar Technology
Thermodynamics of Small Systems, Parts I & II	Hill, Terrell L.	Dover Publications	1994	4-2017	978-0-486-68109-2	978-1-5231-0953-1	General Engineering & Project Administration	
Engineering Analysis of Flight Vehicles	Ashley, Holt	Dover Publications	1992	4-2017	978-0-486-67213-7	978-1-5231-0954-8	General Engineering & Project Administration	
Advanced Mathematics for Engineers and Scientists	DuChateau, Paul	Dover Publications	2011	4-2017	978-0-486-47930-9	978-1-5231-0957-9	General Engineering & Project Administration	
Introduction to Mathematical Fluid Dynamics	Meyer, Richard E.	Dover Publications	1982	4-2017	978-0-486-61554-7	978-1-5231-0958-6	General Engineering & Project Administration	
Mathematical Handbook for Scientists and Engineers - Definitions, Theorems, and Formulas for Reference and Review	Korn, Granino A.; Korn, Theresa M.	Dover Publications	2000	4-2017	978-0-486-41147-7	978-1-5231-0959-3	General Engineering & Project Administration	
Structural Members and Frames	Galambos, Theodore V.	Dover Publications	2016	4-2017	978-0-486-80209-1	978-1-5231-0960-9	General Engineering & Project Administration	
Rotating Fluids in Engineering and Science	Vanyo, James P.	Dover Publications	2001	4-2017	978-0-486-41704-2	978-1-5231-0961-6	General Engineering & Project Administration	
Introduction to Acoustics	Randall, Robert H.	Dover Publications	2005	4-2017	978-0-486-44251-8	978-1-5231-0962-3	General Engineering & Project Administration	
Elements of Gasdynamics	Liepmann, H. W.; Roshko, A.	Dover Publications	2001	4-2017	978-0-486-41963-3	978-1-5231-0963-0	General Engineering & Project Administration	
Hypersonic Inviscid Flow	Hayes, Wallace D.; Probstein, Ronald F.	Dover Publications	2004	4-2017	978-0-486-43281-6	978-1-5231-0964-7	General Engineering & Project Administration	
Fundamental Formulas of Physics, Volume 1	Menzel, Donald H.	Dover Publications	1960	4-2017	978-0-486-60595-1	978-1-5231-0965-4	General Engineering & Project Administration	
Fundamental Formulas of Physics, Volume 2	Menzel, Donald H.	Dover Publications	1960	4-2017	978-0-486-60596-8	978-1-5231-0966-1	General Engineering & Project Administration	
Theory of Heat Radiation	Planck, Max	Dover Publications	1991	4-2017	978-0-486-66811-6	978-1-5231-0967-8	General Engineering & Project Administration	
Statistical Design and Analysis of Experiments - With Applications to Engineering and Science (2nd Edition)	Mason, Robert L.; Gunst, Richard F.; Hess, James L.	John Wiley & Sons	2003	5-2017	978-0-471-37216-5	978-1-60119-051-2	General Engineering & Project Administration	
PDMA Handbook of New Product Development (2nd Edition)	Kahn, Kenneth B.	John Wiley & Sons	2005	5-2017	978-0-471-48524-7	978-1-60119-050-5	General Engineering & Project Administration	
Introduction to Systems Engineering	Sage, Andrew P.; Armstrong, James E. Jr.	John Wiley & Sons	2000	5-2017	978-0-471-02766-9	978-1-60119-049-9	General Engineering & Project Administration	

Handbook of Simulation - Principles, Methodology, Advances, Applications, and Practice	Banks, Jerry	John Wiley & Sons	1998	5-2017	978-0-471-13403-9	978-1-60119-145-8	General Engineering & Project Administration	
Handbook of Industrial Mixing - Science and Practice	Paul, Edward L.; Atiemo-Obeng, Victor A.; Kresta, Suzanne M.	John Wiley & Sons	2004	5-2017	978-0-471-26919-9	978-1-60119-414-5	General Engineering & Project Administration	
Wiley Guide to Managing Projects	Morris, Peter W.G.; Pinto, Jeffrey K.	John Wiley & Sons	2004	5-2017	978-0-471-23302-2	978-1-60119-879-2	General Engineering & Project Administration	
Project Management Toolbox - Tools and Techniques for the Practicing Project Manager	Milosevic, Dragan Z.	John Wiley & Sons	2003	5-2017	978-0-471-20822-8	978-1-60119-878-5	General Engineering & Project Administration	Industrial Engineering & Operations Management
Management of Technology - Managing Effectively in Technology-Intensive Organizations	Thamhain, Hans J.	John Wiley & Sons	2005	5-2017	978-0-471-41551-0	978-1-60119-263-9	General Engineering & Project Administration	
Handbook of Systems Engineering and Management (2nd Edition)	Sage, Andrew P.; Rouse, William B.	John Wiley & Sons	2009	5-2017	978-0-470-08353-6	978-1-61583-178-4	General Engineering & Project Administration	
Engineering Optimization - Theory and Practice (4th Edition)	Rao, Singiresu S.	John Wiley & Sons	2009	5-2017	978-0-470-18352-6	978-1-61583-179-1	General Engineering & Project Administration	
Manufacturing Processes and Systems (9th Edition)	Ostwald, Phillip F.; Muñoz, Jairo	John Wiley & Sons	1997	5-2017	978-0-471-04741-4	978-1-61583-232-3	General Engineering & Project Administration	
Industrial Megaprojects - Concepts, Strategies, and Practices for Success	Merrow, Edward W.	John Wiley & Sons	2011	5-2017	978-0-470-93882-9	978-1-61344-518-1	General Engineering & Project Administration	
Applied Multivariate Data Analysis (2nd Edition)	Everitt, Brian S.; Dunn, Graham	John Wiley & Sons	2001	5-2017	978-0-4707-1117-0	978-1-61344-638-6	General Engineering & Project Administration	
Design and Analysis of Experiments (8th Edition)	Montgomery, Douglas C.	John Wiley & Sons	2013	5-2017	978-1-118-14692-7	978-1-62198-227-2	General Engineering & Project Administration	
Handbook of Measurement in Science and Engineering, Volume 1	Kutz, Myer	John Wiley & Sons	2013	5-2017	978-0-470-40477-5	978-1-5231-0987-6	General Engineering & Project Administration	
Systems Engineering Principles and Practice (2nd Edition)	Kossiakoff, Alexander; Sweet, William N.; Seymour, Samuel J.; Biemer, Steven M.	John Wiley & Sons	2011	5-2017	978-0-470-40548-2	978-1-5231-0990-6	General Engineering & Project Administration	
Geographic Information Science & Systems (4th Edition)	Longley, Paul A.; Goodchild, Michael F.; Maguire, David J.; Rhind, David W.	John Wiley & Sons	2015	5-2017	978-1-118-67695-0	978-1-5231-1028-5	General Engineering & Project Administration	
Kodak's Ergonomic Design for People at Work (2nd Edition)	The Eastman Kodak Company	John Wiley & Sons	2004	5-2017	978-0-471-41863-4	978-1-60119-055-0	General Engineering & Project Administration	
Handbook of Reference Data for Nondestructive Testing	Mordfin, Leonard	ASTM International	2002	7-2013	978-0-8031-2092-1	978-1-62198-710-9	General Engineering & Project Administration	Nondestructive Testing & Evaluation
Encyclopedia of Smart Materials, Volumes 1-2	Schwartz, Mel	John Wiley & Sons	2002	5-2017	978-0-471-17780-7	978-1-59124-694-7	General Engineering & Project Administration	
Microsoft® Excel® 2016 - Bible	Walkenbach, John	John Wiley & Sons	2015	6-2017	978-1-119-06751-1	978-1-5231-1070-4	General Engineering & Project Administration	
Handbook of Measurement in Science and Engineering, Volume 2	Kutz, Myer	John Wiley & Sons	2013	6-2017	978-1-118-38464-0	978-1-5231-1074-2	General Engineering & Project Administration	
Handbook of Measurement in Science and Engineering, Volume 3	Kutz, Myer	John Wiley & Sons	2016	6-2017	978-1-118-64724-0	978-1-5231-1075-9	General Engineering & Project Administration	
Innovator's Toolkit - 50+ Techniques for Predictable and Sustainable Organic Growth (2nd Edition)	Silverstein, David; Samuel, Philip; DeCarlo, Neil	John Wiley & Sons	2012	6-2017	978-1-118-29810-7	978-1-5231-1113-8	General Engineering & Project Administration	
Carbon Fiber Composites	Chung, Deborah D.L.	Elsevier	1994	4-2002	978-0-7506-9169-7	978-0-0805-0073-7	General Engineering & Project Administration	Ceramics & Ceramic Engineering,Metals & Metallurgy,Plastics &
Lees' Loss Prevention in the Process Industries, Volumes 1-3 (3rd Edition)	Mannan, Sam	Elsevier	2005	12-2006	978-0-7506-7555-0	978-0-0805-8933-9	General Engineering & Project Administration	
Control System Design Guide - A Practical Guide (3rd Edition)	Ellis, George	Elsevier	2004	2-2008	978-0-12-237461-6	978-0-08-047013-9	General Engineering & Project Administration	Aerospace & Radar Technology,Process Design, Control & Automation
Lees' Loss Prevention in the Process Industries, Volumes 1-3 - Hazard Identification, Assessment and Control (4th Edition)	Mannan, Sam	Elsevier	2012	9-2013	978-0-12-397189-0	978-0-12-397782-3	General Engineering & Project Administration	AIChE Members,Energy Institute Members,IChemE Members,IET Members
Materials Damage Prognosis	Larsen, James M.; Christodoulou, Leo; Calcaterra, Jeffrey R.; Dent, Michael L.; Derriso, Mark M.;	TMS (The Minerals, Metals & Materials Society)	2005	8-2017	978-0-87339-597-7	978-1-5231-1169-5	General Engineering & Project Administration	Mechanics & Mechanical Engineering
Managing Politics and Conflict in Projects	Irwin, Brian	Management Concepts, Inc.	2008	8-2012	978-1-56726-221-6	978-1-61344-840-3	Industrial Engineering & Operations Management	Engineering Management & Leadership
Complete Project Manager's Toolkit	Englund, Randall L.; Bucero, Alfonso	Management Concepts, Inc.	2012	8-2012	978-1-56726-360-2	978-1-61344-837-3	Industrial Engineering & Operations Management	
Reliability Modeling, Analysis and Optimization	Pham, Hoang	World Scientific	2006	6-2012	978-981-256-388-0	978-1-61344-775-8	Industrial Engineering & Operations Management	

Maintenance Planning, Coordination, and Scheduling (2nd Edition)	Nyman, Don; Levitt, Joel	Industrial Press	2010	11-2010	978-0-8311-3418-1	978-1-61583-578-2	Industrial Engineering & Operations Management	IMechE Members
Effective Maintenance Management - Risk and Reliability Strategies for Optimizing Performance (2nd Edition)	Narayan, V.	Industrial Press	2012	3-2012	978-0-8311-3444-0	978-1-61344-574-7	Industrial Engineering & Operations Management	IChemE Members
Introduction to the Basics of Reliability and Risk Analysis	Zio, Enrico	World Scientific	2007	5-2012	978-981-270-639-3	978-1-62198-031-5	Industrial Engineering & Operations Management	
Systems Failure Analysis	Berk, Joseph	ASM International	2009	8-2011	978-1-61503-012-5	978-1-61344-123-7	Industrial Engineering & Operations Management	General Engineering & Project Administration
Engineering Design Handbook - Development Guide for Reliability, Part Six - Mathematical Appendix and Glossary: (AMCP 706-200)		U.S. Army Materiel Command		7-2011		978-1-61344-009-4	Industrial Engineering & Operations Management	
Engineering Design Handbook - Development Guide for Reliability, Part Two - Design for Reliability: (AMCP 706-196)		U.S. Army Materiel Command		7-2011		978-1-61344-006-3	Industrial Engineering & Operations Management	
Effective Team Leadership for Engineers	Wellington, Pat; Foster, Niall	Institution of Engineering and Technology	2009	5-2010	978-0-86341-954-6	978-1-61583-324-5	Industrial Engineering & Operations Management	IET Members,IMechE Members,Engineering Management & Leadership
Export/Import - Procedures and Documentation (Revised and Updated 4th Edition)	Johnson, Thomas E.; Bade, Donna L.	AMACOM – Book Division of American Management Association	2010	10-2010	978-0-8144-1550-4	978-1-61583-514-0	Industrial Engineering & Operations Management	
Managing the Project Team - The Human Aspects of Project Management, Volume 3	Verma, Vijay K.	Project Management Institute, Inc. (PMI)	1997	4-2010	978-1-880410-42-4	978-1-61583-307-8	Industrial Engineering & Operations Management	Engineering Management & Leadership
Organizing Projects for Success - The Human Aspects of Project Management	Verma, Vijay K.	Project Management Institute, Inc. (PMI)	1995	4-2010	978-1-880410-40-0	978-1-61583-306-1	Industrial Engineering & Operations Management	Engineering Management & Leadership
Human Resource Skills for the Project Manager - The Human Aspects of Project Management, Volume 2	Verma, Vijay K.	Project Management Institute, Inc. (PMI)	1996	4-2010	978-1-880410-41-7	978-1-61583-305-4	Industrial Engineering & Operations Management	Engineering Management & Leadership
Project and Program Risk Management - A Guide to Managing Project Risks and Opportunities	Wideman, R. Max	Project Management Institute, Inc. (PMI)	1992	4-2010	978-1-880410-06-6	978-1-61583-308-5	Industrial Engineering & Operations Management	
GAO Cost Estimating and Assessment Guide - Best Practices for Developing and Managing Capital Program Costs (GAO-09-3SP)		U.S. Government Accountability Office		2-2010	N/A	978-1-61583-275-0	Industrial Engineering & Operations Management	
Human-Centric Interfaces for Ambient Intelligence	Aghajan, Hamid; Delgado, Ramón López-Cózar; Augusto, Juan Carlos	Elsevier	2010	4-2010	978-0-12-374708-2	978-0-08-087850-8	Industrial Engineering & Operations Management	Elsevier
At War with the Weather - Managing Large-Scale Risks in a New Era of Catastrophes	Kunreuther, Howard C.; Michel-Kerjan, Erwann O.	MIT Press	2009	10-2009	978-0-262-01282-9	978-0-262-25543-1	Industrial Engineering & Operations Management	
Export/Import - Procedures and Documentation (4th Edition)	Johnson, Thomas E.	AMACOM – Book Division of American Management Association	2002	10-2009	978-0-8144-0734-9	978-1-61583-034-3	Industrial Engineering & Operations Management	
Communications Skills for Project Managers	Campbell, G. Michael	AMACOM – Book Division of American Management Association	2009	10-2009	978-0-8144-1053-0	978-1-61583-031-2	Industrial Engineering & Operations Management	IET Members,IMechE Members,Engineering Management & Leadership
Designing Metrics - Crafting Balanced Measures for Managing Performance	Frost, Bob	Measurement International	2007	8-2009	978-0-9702471-2-4	978-1-60119-990-4	Industrial Engineering & Operations Management	Engineering Management & Leadership
Proven Solutions for Improving Supply Chain Performance	Pegels, C. Carl	Information Age Publishing Inc.	2005	10-2009	978-1-59311-316-2	978-1-60119-969-0	Industrial Engineering & Operations Management	
Industrial Robotics - How to Implement the Right System for Your Plant	Glaser, Andrew	Industrial Press	2009	6-2009	978-0-8311-3358-0	978-1-60119-936-2	Industrial Engineering & Operations Management	Manufacturing Engineering
Handbook of Manufacturing Processes - How Products, Components and Materials are Made	Bralla, James G.	Industrial Press	2007	6-2009	978-0-8311-3179-1	978-1-60119-933-1	Industrial Engineering & Operations Management	General Engineering & Project Administration,Manufacturing Engineering,IET Members,IMechE
Maintenance Planning, Scheduling, and Coordination	Nyman, Don; Levitt, Joel	Industrial Press	2001	4-2009	978-0-8311-3143-2	978-1-60119-818-1	Industrial Engineering & Operations Management	IMechE Members
Reliability & Life Testing Handbook, Volume 2	Kececioglu, Dimitri B.	DEStech Publications	2002	4-2009	978-1-932078-03-9	978-1-60119-815-0	Industrial Engineering & Operations Management	General Engineering & Project Administration
Lean Product Development Guidebook - Everything Your Design Team Needs to Improve Efficiency and Slash Time-to-Market	Mascitelli, Ronald	Technology Perspectives	2007	4-2009	978-0-9662697-3-4	978-1-60119-799-3	Industrial Engineering & Operations Management	Manufacturing Engineering,IMechE Members
Construction Delays - Understanding Them Clearly, Analyzing Them Correctly (2nd Edition)	Trauner, Theodore J., Jr.; Manginelli, William A.; Lowe, J. Scott; Nagata, Mark F.; Furniss	Elsevier	2009	1-2010	978-1-85617-677-4	978-0-0809-5714-2	Industrial Engineering & Operations Management	General Engineering & Project Administration,Elsevier
Construction Process Planning and Management - An Owner's Guide to Successful Projects	Levy, Sidney M.	Elsevier	2010	1-2010	978-1-85617-548-7	978-0-0809-4980-2	Industrial Engineering & Operations Management	Elsevier
Strategic Management of Large Engineering Projects - Shaping Institutions, Risks, and Governance	Miller, Roger; Lessard, Donald	MIT Press	2000	10-2009	978-0-262-12236-8	978-1-61583-104-3	Industrial Engineering & Operations Management	
Engineering Economy - Applying Theory to Practice (2nd Edition)	Eschenbach, Ted G.	Oxford University Press	2003	11-2009	978-0-19-516152-6	978-1-61583-060-2	Industrial Engineering & Operations Management	Manufacturing Engineering,Engineering Management & Leadership
Budgeting, Costing and Estimating for the Injection Moulding Industry	Jones, Peter	Smithers Rapra Technology	2009	10-2009	978-1-84735-212-5	978-1-61583-048-0	Industrial Engineering & Operations Management	Plastics & Rubber

Mastering Import and Export Management	Cook, Thomas A.; Alston, Rennie; Raia, Kelly	AMACOM – Book Division of American Management Association	2004	10-2009	978-0-8144-7203-3	978-1-61583-035-0	Industrial Engineering & Operations Management	
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Measuring Performance - Using the New Metrics to Deploy Strategy and Improve Performance	Frost, Bob	Measurement International	2000	8-2009	978-0-9702471-1-7	978-1-60119-988-1	Industrial Engineering & Operations Management	
Crafting Strategy - Planning How You Will Prevail over Competitors and Obstacles	Frost, Bob	Measurement International	2000	8-2009	978-0-9702471-0-0	978-1-60119-989-8	Industrial Engineering & Operations Management	Engineering Management & Leadership
Supply Chain Risk Management - Vulnerability and Resilience in Logistics	Waters, Donald	Kogan Page Publishers	2007	6-2009	978-0-7494-4854-7	978-1-60119-992-8	Industrial Engineering & Operations Management	
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Engineering Design Handbook - Maintainability Engineering Theory and Practice: (AMCP 706-133)		U.S. Army Materiel Command		11-2012		978-1-62198-183-1	Industrial Engineering & Operations Management	
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Fundamentals of Forecasting Using Excel	Lawrence, Kenneth D.; Klimberg, Ronald K.; Lawrence, Sheila M.	Industrial Press	2009	6-2009	978-0-8311-3335-1	978-1-60119-932-4	Industrial Engineering & Operations Management	IMechE Members,Engineering Management & Leadership
Essentials of Inventory Management	Muller, Max	AMACOM – Book Division of American Management Association	2003	6-2009	978-0-8144-0751-6	978-1-60119-853-2	Industrial Engineering & Operations Management	
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Overall Equipment Effectiveness - A Powerful Production/Maintenance Tool for Increased Profits	Hansen, Robert C.	Industrial Press	2002	4-2009	978-0-8311-3138-1	978-1-60119-820-4	Industrial Engineering & Operations Management	
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System Requirements Analysis	Grady, Jeffrey O.	Elsevier	2006	4-2009	978-0-12-088514-5	978-0-08-045785-7	Industrial Engineering & Operations Management	Elsevier,General Engineering & Project Administration
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Managing Project Quality	Kloppenborg, Timothy J.; Petrick, Joseph A.	Management Concepts, Inc.	2002	8-2012	978-1-56726-141-7	978-1-61344-841-0	Industrial Engineering & Operations Management	
Complete Project Manager - Integrating People, Organizational, and Technical Skills	Englund, Randall L.; Bucero, Alfonso	Management Concepts, Inc.	2012	8-2012	978-1-56726-359-6	978-1-61344-838-0	Industrial Engineering & Operations Management	
Project Manager's Guide to Making Successful Decisions	Powell, Robert Col.; Buede, Dennis	Management Concepts, Inc.	2009	7-2012	978-1-56726-234-6	978-1-61344-836-6	Industrial Engineering & Operations Management	General Engineering & Project Administration
Theory of Industrial Organization	Tirole, Jean	MIT Press	1988	8-2012	978-0-262-20071-4	978-1-61344-819-9	Industrial Engineering & Operations Management	
Advanced Engineering Design - An Integrated Approach	Benavides, Efrén Moreno	Woodhead Publishing	2012	8-2012	978-0-85709-093-5	978-0-85-709504-6	Industrial Engineering & Operations Management	General Engineering & Project Administration
Closed-Loop Product Life Cycle Management - Using Smart Embedded Systems	Frey, Markus	ISA	2011	5-2012	978-1-936007-61-5	978-1-61344-783-3	Industrial Engineering & Operations Management	
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Life Cycle Assessment - Principles, Practice and Prospects	Horne, Ralph; Grant, Tim; Verghese, Karli	CSIRO Publishing	2009	11-2011	978-0-643-09452-9	978-1-61344-335-4	Industrial Engineering & Operations Management	
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Engineering Design Handbook - Development Guide for Reliability, Part Three - Reliability Prediction: (AMCP 706-197)		U.S. Army Materiel Command		7-2011		978-1-61344-007-0	Industrial Engineering & Operations Management	
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Strategic Procurement - Organizing Suppliers and Supply Chains for Competitive Advantage	Booth, Caroline	Kogan Page Publishers	2010	6-2013	978-0-7494-6022-8	978-1-62198-394-1	Industrial Engineering & Operations Management	
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Managing Risk and Resilience in the Supply Chain	Kaye, David	BSI Standards Ltd.	2008	6-2013	978-0-580-60726-4	978-1-62198-414-6	Industrial Engineering & Operations Management	
Lean Practitioner's Handbook	Eaton, Mark	Kogan Page Publishers	2013	6-2013	978-0-7494-6773-9	978-1-62198-505-1	Industrial Engineering & Operations Management	
Supply Chain Management - European Perspectives	Koster, René de; Delfmann, Werner	Copenhagen Business School Press	2005	6-2013	978-87-630-0148-9	978-1-62198-665-2	Industrial Engineering & Operations Management	
Supply Chain Management - In Theory and Practice	Jespersen, Birgit Dam; Skjøtt-Larsen, Tage	Copenhagen Business School Press	2005	6-2013	978-87-630-0152-6	978-1-62198-666-9	Industrial Engineering & Operations Management	
Managing Global Offshoring Strategies - A Case Approach	Pyndt, Jacob; Pedersen, Torben	Copenhagen Business School Press	2006	6-2013	978-87-630-0169-4	978-1-62198-667-6	Industrial Engineering & Operations Management	
Future Logistics Challenges	Enarsson, Leif	Copenhagen Business School Press	2006	6-2013	978-87-630-0170-0	978-1-62198-668-3	Industrial Engineering & Operations Management	
Managing the Global Supply Chain (3rd Edition)	Skjøtt-Larsen, Tage; Schary, Philip B.; Mikkola, Juliana H.; Kotzab, Herbert	Copenhagen Business School Press	2007	6-2013	978-87-630-0171-7	978-1-62198-670-6	Industrial Engineering & Operations Management	
Managing Supply Chains - Challenges and Opportunities	de Koster, Réne; Delfmann, Werner	Copenhagen Business School Press	2007	6-2013	978-87-630-0178-6	978-1-62198-671-3	Industrial Engineering & Operations Management	
Reliability & Life Testing Handbook, Volume 1	Kececioglu, Dimitri B.	DESTech Publications	2002	4-2009	978-1-932078-02-2	978-1-60119-814-3	Industrial Engineering & Operations Management	General Engineering & Project Administration
Handbook of Logistics and Supply Chain Management, Volume 2	Brewer, Ann M.; Button, Kenneth J.; Hensher, David A.	Emerald, Inc.	2008	8-2012	978-0-0804-3593-0	978-1-61344-938-7	Industrial Engineering & Operations Management	
Project Management Guide	Ducros, Marc; Fernet, Gabriel	Editions Technip	2010	9-2013	978-2-7108-0952-4	978-1-62198-779-6	Industrial Engineering & Operations Management	
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Product Innovation - Leading Change through Integrated Product Development	Rainey, David L.	Cambridge University Press	2005	2-2014	978-0-521-84275-4	978-1-62870-277-4	Industrial Engineering & Operations Management	IMechE Members
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Logistics Operations and Management - Concepts and Models	Farahani, Reza Zanjirani; Rezapour, Shabnam; Kardar, Laleh	Elsevier	2011	2-2014	978-0-12-385202-1	978-0-12-385203-8	Industrial Engineering & Operations Management	

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Control Valve Primer - A User's Guide (4th Edition)	Baumann, Hans D.	ISA	2009	11-2016	978-1-934394-50-2	978-1-5231-0637-0	Industrial Engineering & Operations Management	Process Design, Control & Automation
Control Systems Safety Evaluation and Reliability (3rd Edition)	Goble, William M.	ISA	2010	11-2016	978-1-934394-80-9	978-1-5231-0638-7	Industrial Engineering & Operations Management	Process Design, Control & Automation
Boiler Control Systems Engineering (2nd Edition)	Gilman, G. F. (Jerry)	ISA	2010	11-2016	978-1-936007-20-2	978-1-5231-0639-4	Industrial Engineering & Operations Management	Process Design, Control & Automation
Practical Project Management - Learning to Manage the Professional (2nd Edition)	Cockrell, Gerald W.	ISA	2012	11-2016	978-1-937560-26-3	978-1-5231-0640-0	Industrial Engineering & Operations Management	Engineering Management & Leadership
Control Systems Engineer Technical Reference Handbook	Cornell, Chuck	ISA	2012	11-2016	978-1-937560-47-8	978-1-5231-0641-7	Industrial Engineering & Operations Management	Process Design, Control & Automation
Applying Foundation Fieldbus	Mehta, B. R.; Reddy, Y. J.	ISA	2016	11-2016	978-1-941546-71-0	978-1-5231-0643-1	Industrial Engineering & Operations Management	Process Design, Control & Automation
Automation Network Selection - A Reference Manual (3rd Edition)	Caro, Dick	ISA	2016	11-2016	978-1-941546-80-2	978-1-5231-0644-8	Industrial Engineering & Operations Management	Process Design, Control & Automation
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Advanced Control Foundation - Tools, Techniques and Applications	Blevins, Terrence; Wojsznis, Willy K.; Nixon, Mark	ISA	2013	11-2016	978-1-937560-55-3	978-1-5231-0642-4	Industrial Engineering & Operations Management	Process Design, Control & Automation
Handbook for Sensory and Consumer-Driven New Product Development - Innovative Technologies for the Food and Beverage	O'Sullivan, Maurice G.	Elsevier	2017	12-2016	978-0-08-100352-7	978-0-08-100357-2	Industrial Engineering & Operations Management	General Engineering & Project Administration
Industrial Automation and Robotics	Gupta, A.K.; Arora, S.K.; Westcott, Jean Riescher	Mercury Learning and Information	2017	3-2017	978-1-938549-30-4	978-1-5231-0916-6	Industrial Engineering & Operations Management	
Industrial Engineering Foundations - Bridging the Gap between Engineering and Management	Sassani, Farrokh	Mercury Learning and Information	2017	3-2017	978-1-942270-86-7	978-1-5231-0918-0	Industrial Engineering & Operations Management	
Essentials of Project and Systems Engineering Management (3rd Edition)	Eisner, Howard	John Wiley & Sons	2008	5-2017	978-0-470-12933-3	978-1-60119-944-7	Industrial Engineering & Operations Management	General Engineering & Project Administration
Encyclopedia of Statistics in Quality and Reliability, Volumes 1-4	Ruggeri, Fabrizio; Kenett, Ron S.; Faltin, Frederick W.	John Wiley & Sons	2007	5-2017	978-0-470-01861-3	978-1-61583-344-3	Industrial Engineering & Operations Management	
Project Management - Best Practices - Achieving Global Excellence (3rd Edition)	Kerzner, Harold	John Wiley & Sons	2014	5-2017	978-1-118-65701-0	978-1-5231-1036-0	Industrial Engineering & Operations Management	General Engineering & Project Administration
Project Management Toolbox (2nd Edition)	Martinelli, Russ J.; Milosevic, Dragan Z.	John Wiley & Sons	2016	5-2017	978-1-118-97312-7	978-1-5231-1040-7	Industrial Engineering & Operations Management	General Engineering & Project Administration
Project Management Workbook and PMP®/CAPM® Exam Study Guide (11th Edition)	Kerzner, Harold; Saladis, Frank P.	John Wiley & Sons	2013	5-2017	978-1-118-55253-7	978-1-5231-1041-4	Industrial Engineering & Operations Management	General Engineering & Project Administration
Project Management - A Systems Approach to Planning, Scheduling, and Controlling (12th Edition)	Kerzner, Harold	John Wiley & Sons	2017	5-2017	978-1-119-16535-4	978-1-5231-1042-1	Industrial Engineering & Operations Management	General Engineering & Project Administration
Project Management - Case Studies (4th Edition)	Kerzner, Harold	John Wiley & Sons	2013	5-2017	978-1-118-02228-3	978-1-5231-1043-8	Industrial Engineering & Operations Management	General Engineering & Project Administration
Dust Explosion and Fire Prevention Handbook - A Guide to Good Industry Practices	Cheremisinoff, Nicholas P.	John Wiley & Sons	2014	6-2017	978-1-118-77350-5	978-1-5231-1057-5	Industrial Engineering & Operations Management	

Design of Steel Structures - Eurocode 3 - Design of Steel Structures, Part 1-1 - General Rules and Rules for Buildings (2nd Edition)	da Silva, Luís Simões; Simões, Rui; Gervásio, Helena	John Wiley & Sons	2016	6-2017	978-92-9147-134-8	978-1-5231-1061-2	Industrial Engineering & Operations Management	
GIS Based Chemical Fate Modeling - Principles and Applications	Pistocchi, Alberto	John Wiley & Sons	2014	6-2017	978-1-118-05997-5	978-1-5231-1072-8	Industrial Engineering & Operations Management	
Handbook of Industrial Engineering - Technology and Operations Management (3rd Edition)	Salvendy, Gavriel	John Wiley & Sons	2001	6-2017	978-0-471-33057-8	978-1-60119-939-3	Industrial Engineering & Operations Management	
Project Management 2.0 - Leveraging Tools, Distributed Collaboration, and Metrics for Project Success	Kerzner, Harold	John Wiley & Sons	2015	6-2017	978-1-118-99125-1	978-1-5231-1037-7	Industrial Engineering & Operations Management	General Engineering & Project Administration
Project Management in the Oil and Gas Industry	El-Reedy, Mohamed A.	John Wiley & Sons	2016	6-2017	978-1-119-08361-0	978-1-5231-1038-4	Industrial Engineering & Operations Management	Oil & Gas Engineering
Project Management Metrics, KPIs, and Dashboards - A Guide to Measuring and Monitoring Project Performance (2nd Edition)	Kerzner, Harold	John Wiley & Sons	2013	6-2017	978-1-118-52466-4	978-1-5231-1039-1	Industrial Engineering & Operations Management	General Engineering & Project Administration
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Reliability, Maintainability and Risk - Practical Methods for Engineers (9th Edition)	Smith, David J.	Elsevier	2017	8-2017	978-0-08-102010-4	978-0-08-102022-7	Industrial Engineering & Operations Management	
Practitioner's Guide to Program Management	Didinsky, Irene	Project Management Institute, Inc. (PMI)	2017	8-2017	978-1-62825-368-9	978-1-5231-1160-2	Industrial Engineering & Operations Management	General Engineering & Project Administration
Project Manager Competency Development Framework (3rd Edition)	Project Management Institute, Inc. (PMI)	Project Management Institute, Inc. (PMI)	2017	8-2017	978-1-62825-091-6	978-1-5231-1161-9	Industrial Engineering & Operations Management	General Engineering & Project Administration
Gear Geometry and Applied Theory (2nd Edition)	Litvin, Faydor L.; Fuentes, Alfonso	Cambridge University Press	2004	6-2012	978-0-521-81517-8	978-0-511-22830-8	Manufacturing Engineering	
Micro-Manufacturing Engineering and Technology	Qin, Yi	Elsevier	2010	6-2012	978-0-81-551545-6	978-0-81-551980-5	Manufacturing Engineering	Elsevier
Lean Maintenance	Smith, Ricky; Hawkins, Bruce	Elsevier	2004	6-2012	978-0-7506-7779-0	978-0-0804-7890-6	Manufacturing Engineering	Elsevier
Practical E-Manufacturing and Supply Chain Management	Greeff, Gerhard; Ghoshal, Ranjan	Elsevier	2004	6-2012	978-0-75-066272-7	978-0-08-047385-7	Manufacturing Engineering	Elsevier
Interpretation of Geometric Dimensioning and Tolerancing (3rd Edition)	Puncochar, Daniel E.; Evans, Ken	Industrial Press	2011	6-2012	978-0-8311-3421-1	978-1-61344-857-1	Manufacturing Engineering	IMechE Members
Measurement Technology and Intelligent Instruments IX	Chugui, Yuri; Gao, Yongsheng; Fan, Kuang-Chao; Taymanov, Roald; Sapozhnikova, Ksenia	Trans Tech Publications Ltd	2010	6-2012	978-0-87849-273-2	978-1-61344-716-1	Manufacturing Engineering	Nondestructive Testing & Evaluation
Coatings in Manufacturing Engineering	Bach, F.-W.; Bouzakis, K.-D.; Denkena, B.; Merklein, M.; Toenshoff, H.-K.	Trans Tech Publications Ltd	2010	6-2012	978-0-87849-272-5	978-1-61344-670-6	Manufacturing Engineering	
Principles of Modern Grinding Technology	Rowe, W. Brian	Elsevier	2009	10-2012	978-0-8155-2018-4	978-0-8155-2019-1	Manufacturing Engineering	Elsevier
User's Guide to Powder Coating (4th Edition)	Liberto, Nicholas	Society of Manufacturing Engineers (SME)	2003	7-2012	978-0-87263-648-4	978-1-62198-005-6	Manufacturing Engineering	Adhesives, Coatings, Sealants & Inks
Handbook of Metal Forming	Lange, Kurt	Society of Manufacturing Engineers (SME)	1985	7-2012	978-0-87263-457-2	978-1-62198-004-9	Manufacturing Engineering	
Lean Manufacturing Systems and Cell Design	Black, J. T.; Hunter, Steve L.	Society of Manufacturing Engineers (SME)	2003	7-2012	978-0-87263-647-7	978-1-62198-003-2	Manufacturing Engineering	
Manufacturing in Real-Time - Managers, Engineers and an Age of Smart Machines	Frontini, Gian F.; Kennedy, Scott L.	Elsevier	2003	9-2012	978-0-7506-7722-6		Manufacturing Engineering	
Working with Polystyrene - Speaking of Plastics Manufacturing Series	Fry, Bill	Society of Manufacturing Engineers (SME)	1999	7-2012	978-0-87263-508-1	978-1-61344-985-1	Manufacturing Engineering	
Working with Cellulosic - Speaking of Plastics Manufacturing Series	Fry, Bill	Society of Manufacturing Engineers (SME)	1999	7-2012	978-0-87263-505-0	978-1-61344-983-7	Manufacturing Engineering	
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Working with Polyethylene - Speaking of Plastics Manufacturing Series	Fry, Bill	Society of Manufacturing Engineers (SME)	1999	7-2012	978-0-87263-507-4	978-1-61344-981-3	Manufacturing Engineering	
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Primer on the Taguchi Method (2nd Edition)	Roy, Ranjit K.	Society of Manufacturing Engineers (SME)	2010	9-2012	978-0-87263-864-8	978-1-61344-973-8	Manufacturing Engineering	
Kaizen Event Fieldbook - Foundation, Framework, and Standard Work for Effective Events	Hamel, Mark R.	Society of Manufacturing Engineers (SME)	2010	7-2012	978-0-87263-863-1	978-1-61344-970-7	Manufacturing Engineering	Industrial Engineering & Operations Management
From Concept to Customer - Portfolio, Pipeline, and Strategic Project Management	Termini, Michael J.	Society of Manufacturing Engineers (SME)	2009	7-2012	978-087263-861-7	978-1-61344-968-4	Manufacturing Engineering	Industrial Engineering & Operations Management
Fundamentals of Composites Manufacturing - Materials, Methods, and Applications (2nd Edition)	Strong, A. Brent	Society of Manufacturing Engineers (SME)	2008	7-2012	978-0-87263-854-9	978-1-61344-967-7	Manufacturing Engineering	General Engineering & Project Administration,Ceramics & Ceramic Engineering,Metals &
Kaizen Event Implementation Manual (5th Edition)	Mika, Geoffrey	Society of Manufacturing Engineers (SME)	2006	7-2012	978-0-87263-849-5	978-1-61344-966-0	Manufacturing Engineering	Industrial Engineering & Operations Management
User's Guide to Rapid Prototyping	Grimm, Todd	Society of Manufacturing Engineers (SME)	2004	7-2012	978-0-87263-697-2	978-1-61344-965-3	Manufacturing Engineering	
Hitchhiker's Guide to Lean - Lessons from the Road	Flinchbaugh, Jamie; Carlino, Andy	Society of Manufacturing Engineers (SME)	2006	7-2012	978-0-87263-831-0	978-1-61344-963-9	Manufacturing Engineering	
Laser Cutting Guide for Manufacturing	Caristan, Charles L.	Society of Manufacturing Engineers (SME)	2004	7-2012	978-0-87263-686-6	978-1-61344-964-6	Manufacturing Engineering	
Quick Die Change (2nd Edition)	Smith, David	Society of Manufacturing Engineers (SME)	2004	7-2012	978-0-87263-715-3	978-1-61344-962-2	Manufacturing Engineering	
Fundamentals of Hydroforming	Singh, Harjinder	Society of Manufacturing Engineers (SME)	2003	7-2012	978-0-87263-662-0	978-1-61344-961-5	Manufacturing Engineering	
High-Speed Machining	Erdel, Bert P.	Society of Manufacturing Engineers (SME)	2003	7-2012	978-0-87263-649-1	978-1-61344-960-8	Manufacturing Engineering	
Tool and Die Making Troubleshooter	Leed, Richard M.	Society of Manufacturing Engineers (SME)	2003	6-2012	978-0-87263-643-9	978-1-61344-959-2	Manufacturing Engineering	
Hand Deburring - Increasing Shop Productivity	Gillespie, LaRoux K.	Society of Manufacturing Engineers (SME)	2003	6-2012	978-0-87263-642-2	978-1-61344-958-5	Manufacturing Engineering	
Guide to High-Performance Powder Coating	Utech, Bob	Society of Manufacturing Engineers (SME)	2002	6-2012	978-0-87263-547-0	978-1-61344-957-8	Manufacturing Engineering	Adhesives, Coatings, Sealants & Inks
Thermoforming - Improving Process Performance	Rosen, Stanley R.	Society of Manufacturing Engineers (SME)	2002	6-2012	978-0-87263-582-1	978-1-61344-956-1	Manufacturing Engineering	Plastics & Rubber,Plastics & Rubber - Knovel & Elsevier Only
Tube Forming Processes - A Comprehensive Guide	Miller, Gregory	Society of Manufacturing Engineers (SME)	2003	7-2012	978-0-87263-633-0	978-1-61344-955-4	Manufacturing Engineering	
Getting Factory Automation Right - The First Time	Zimmerman, Edwin H.	Society of Manufacturing Engineers (SME)	2001	7-2012	978-0-87263-526-5	978-1-61344-954-7	Manufacturing Engineering	
Electrical Discharge Machining	Jameson, Elman C.	Society of Manufacturing Engineers (SME)	2001	7-2012	978-0-87263-521-0	978-1-61344-953-0	Manufacturing Engineering	
Die Maintenance Handbook	Smith, David A.	Society of Manufacturing Engineers (SME)	2001	7-2012	978-0-87263-525-8	978-1-61344-950-9	Manufacturing Engineering	
Axiomatic Design and Fabrication of Composite Structures - Applications in Robots, Machine Tools, and Automobiles	Lee, Dai Gil; Suh, Nam Pyo	Oxford University Press	2006	7-2012	978-0-19-517877-7	978-1-61344-947-9	Manufacturing Engineering	Aerospace & Radar Technology,Mechanics & Mechanical
Metal Cutting Principles (2nd Edition)	Shaw, Milton C.	Oxford University Press	2005	7-2012	978-0-19-514206-8	978-1-61344-946-2	Manufacturing Engineering	
Boundary Element Methods in Manufacturing	Chandra, Abhijit; Mukherjee, Subrata	Oxford University Press	1997	10-2012	978-0-19-507921-0	978-1-61344-945-5	Manufacturing Engineering	
Integrating Design and Manufacturing for Competitive Advantage	Susman, Gerald I.	Oxford University Press	1992	10-2012	978-0-19-506333-2	978-1-61344-944-8	Manufacturing Engineering	
Mastering Lean Product Development - A Practical, Event-Driven Process for Maximizing Speed, Profits, and Quality	Mascitelli, Ronald	Technology Perspectives	2011	6-2012	978-0-9662697-4-1	978-1-61344-942-4	Manufacturing Engineering	
Lean Evolution - Lessons from the Workplace	Rich, Nick; Bateman, Nicola; Esain, Ann; Massey, Lynn; Samuel, Donna	Cambridge University Press	2006	6-2012	978-0-521-84344-7	978-0-511-24007-2	Manufacturing Engineering	
Transport in Laser Microfabrication - Fundamentals and Applications	Grigoropoulos, Costas P.	Cambridge University Press	2009	6-2012	978-0-521-82172-8	978-0-511-59136-5	Manufacturing Engineering	
Advanced Machining Processes of Metallic Materials - Theory, Modelling and Applications	Grzesik, Wit	Elsevier	2008	6-2012	978-0-08-044534-2	978-0-08-055749-6	Manufacturing Engineering	Elsevier
Product Development - A Structured Approach to Consumer Product Development, Design, and Manufacture	Mital, Anil; Desai, Anoop; Subramanian, Anand; Mital, Aashi	Elsevier	2008	6-2012	978-0-7506-8309-8	978-0-0805-5641-3	Manufacturing Engineering	Elsevier
Agile Manufacturing - The 21st Century Competitive Strategy	Gunasekaran, A.	Elsevier	2001	6-2012	978-0-08-043567-1	978-0-08-052688-1	Manufacturing Engineering	Elsevier

Handbook of Production Management Methods	Halevi, Gideon	Elsevier	2001	6-2012	978-0-7506-5088-5	978-0-0805-2310-1	Manufacturing Engineering	IMechE Members,Elsevier
Manufacturing Information and Data Systems - Analysis, Design and Practice	Cecelja, Franjo	Elsevier	2002	6-2012	978-1-85718-031-2	978-0-08051-100-9	Manufacturing Engineering	Elsevier
Direct-Write Technologies for Rapid Prototyping Applications - Sensors, Electronics, and Integrated Power Sources	Piqué, Alberto; Chrisey, Douglas B.	Elsevier	2002	6-2012	978-0-12-174231-7	978-0-0805-0464-3	Manufacturing Engineering	Elsevier
Systems for Planning and Control in Manufacturing - Systems and Management for Competitive Manufacture	Harrison, D. K.; Petty, D. J.	Elsevier	2002	10-2012	978-0-7506-4977-3	978-0-0804-8130-2	Manufacturing Engineering	Elsevier
Practical Machinery Safety	Macdonald, David	Elsevier	2004	6-2012	978-0-7506-6270-3	978-0-0804-8023-7	Manufacturing Engineering	Elsevier
Strategic Maintenance Planning	Kelly, Anthony	Elsevier	2006	6-2012	978-0-75-066992-4	978-0-0804-7899-9	Manufacturing Engineering	Elsevier
Maintenance Fundamentals (2nd Edition)	Mobley, R. Keith	Elsevier	2004	6-2012	978-0-7506-7798-1	978-0-0804-7898-2	Manufacturing Engineering	Elsevier
Lean TPM - A Blueprint for Change	McCarthy, Dennis; Rich, Nick	Elsevier	2004	6-2012	978-0-7506-5857-7	978-0-0804-7891-3	Manufacturing Engineering	Elsevier
Process Selection - From Design to Manufacture (2nd Edition)	Swift, K. G.; Booker, J. D.	Elsevier	2003	6-2012	978-0-7506-5437-1	978-0-0804-7400-7	Manufacturing Engineering	Mechanics & Mechanical Engineering,Elsevier
Process Planning - The Design/Manufacture Interface	Scallan, Peter	Elsevier	2003	6-2012	978-0-7506-5129-5	978-0-0804-7399-4	Manufacturing Engineering	Elsevier
Selecting the Right Manufacturing Improvement Tools - What Tool? When?	Moore, Ron	Elsevier	2007	6-2012	978-0-75-067916-9	978-0-08-046819-8	Manufacturing Engineering	Industrial Engineering & Operations Management,Elsevier
Maintenance Systems and Documentation	Kelly, Anthony	Elsevier	2006	6-2012	978-0-75-066994-8	978-0-08-046262-2	Manufacturing Engineering	Elsevier
Lean Manufacturing - Implementation Strategies That Work - A Roadmap to Quick and Lasting Success	Davis, John W.	Industrial Press	2009	6-2012	978-0-8311-3385-6	978-1-61344-856-4	Manufacturing Engineering	
Lean Production - Implementing a World-Class System	Black, John	Industrial Press	2008	6-2012	978-0-8311-3351-1	978-1-61344-854-0	Manufacturing Engineering	
CNC Programming Handbook - A Comprehensive Guide to Practical CNC Programming (3rd Edition)	Smid, Peter	Industrial Press	2007	6-2012	978-0-8311-3347-4	978-1-61344-853-3	Manufacturing Engineering	
Countersinking Handbook	Gillespie, LaRoux	Industrial Press	2008	6-2012	978-0-8311-3318-4	978-1-61344-851-9	Manufacturing Engineering	
Programming of Computer Numerically Controlled Machines (3rd Edition)	Evans, Ken	Industrial Press	2007	6-2012	978-0-8311-3316-0	978-1-61344-850-2	Manufacturing Engineering	
Handbook of Dimensional Measurement (4th Edition)	Farago, Francis T.; Curtis, Mark A.	Industrial Press	2007	6-2012	978-0-8311-3262-0	978-1-61344-848-9	Manufacturing Engineering	ASME Members
Grinding Technology - Theory and Applications of Machining with Abrasives (2nd Edition)	Malkin, Stephen; Guo, Changsheng	Industrial Press	2008	6-2012	978-0-8311-3247-7	978-1-61344-846-5	Manufacturing Engineering	
Sheet Metal Forming Processes and Die Design	Boljanovic, Vukota	Industrial Press	2004	6-2012	978-0-8311-3182-1	978-1-61344-845-8	Manufacturing Engineering	
Die Design Fundamentals (3rd Edition)	Boljanovic, Vukota; Paquin, J.R.	Industrial Press	2006	6-2012	978-0-8311-3119-7	978-1-61344-843-4	Manufacturing Engineering	
Rescue the Problem Project - A Complete Guide to Identifying, Preventing, and Recovering from Project Failure	Williams, Todd C.	AMACOM – Book Division of American Management Association	2011	6-2012	978-0-8144-1682-2	978-1-61344-835-9	Manufacturing Engineering	ASME Members
Lean Six Sigma That Works - A Powerful Action Plan for Dramatically Improving Quality, Increasing Speed, and Reducing Waste	Carreira, Bill; Trudell, Bill	AMACOM – Book Division of American Management Association	2006	6-2012	978-0-8144-7347-4	978-1-61344-832-8	Manufacturing Engineering	Industrial Engineering & Operations Management,IMechE Members
Lean Manufacturing That Works - Powerful Tools for Dramatically Reducing Waste and Maximizing Profits	Carreira, Bill	AMACOM – Book Division of American Management Association	2005	6-2012	978-0-8144-7237-8	978-1-61344-831-1	Manufacturing Engineering	
Going Lean Fieldbook - A Practical Guide to Lean Transformation and Sustainable Success	Ruffa, Stephen A.	AMACOM – Book Division of American Management Association	2011	6-2012	978-0-8144-1558-0	978-1-61344-830-4	Manufacturing Engineering	
Going Lean - How the Best Companies Apply Lean Manufacturing Principles to Shatter Uncertainty, Drive Innovation, and Maximize	Ruffa, Stephen A.	AMACOM – Book Division of American Management Association	2008	6-2012	978-0-8144-1057-8	978-1-61344-829-8	Manufacturing Engineering	
Product Design and Manufacture	Wen, Jiuba; Chen, Fuxiao; Han, Ye; Zhang, Huixuan	Trans Tech Publications Ltd	2012	6-2012	978-3-03785-281-1	978-1-61344-727-7	Manufacturing Engineering	
Product Design and Manufacturing	Zhang, Xiaodong; Ai, Zhijiu; Yarlagadda, Prasad; Kim, Yun-Hae	Trans Tech Publications Ltd	2011	6-2012	978-3-03785-248-4	978-1-61344-724-6	Manufacturing Engineering	
Progress of Precision Engineering and Nano Technology	Dong, Shen; Yao, Yingxue	Trans Tech Publications Ltd	2007	6-2012	978-0-87849-430-9	978-1-61344-719-2	Manufacturing Engineering	

Manufacturing Automation Technology	Wang, Guanglin; Wang, Huifeng; Liu, Jun	Trans Tech Publications Ltd	2009	6-2012	978-0-87849-363-0	978-1-61344-717-8	Manufacturing Engineering	
Measurement Technology and Intelligent Instruments VIII	Gao, Wei; Takaya, Yasuhiro; Gao, Yongsheng; Krystek, Michael	Trans Tech Publications Ltd	2008	6-2012	978-0-87849-382-1	978-1-61344-715-4	Manufacturing Engineering	Nondestructive Testing & Evaluation
Manufacturing Automation Technology Development	Zhao, Bo; Wang, Guanglin; Ma, Wei; Yang, Zhibo; Yan, Yanyan	Trans Tech Publications Ltd	2011	6-2012	978-0-87849-230-5	978-1-61344-714-7	Manufacturing Engineering	
Manufacturing Processes and Systems	Liu, Xianghua; Jiang, Zhengyi; Han, Jingtao	Trans Tech Publications Ltd	2011	6-2012	978-0-87849-201-5	978-1-61344-711-6	Manufacturing Engineering	
Advanced Manufacturing Technology and Cutting Tools	Wang, Yongguo	Trans Tech Publications Ltd	2012	6-2012	978-3-03785-314-6	978-1-61344-709-3	Manufacturing Engineering	
Functional Manufacturing and Mechanical Dynamics II	Guo, Hun; Wang, Taiyong; Weng, Zeyu; Jin, Weidong; Yan, Shaoze; Qin, Xuda; Wang, Guofeng; Liu,	Trans Tech Publications Ltd	2012	6-2012	978-3-03785-298-9	978-1-61344-708-6	Manufacturing Engineering	
Advances in Materials Manufacturing Science and Technology XIV	Huang, Tian; Zhang, Dawei; Lin, Bin; Xu, Anping; Tian, Yanling; Gao, Weiguo	Trans Tech Publications Ltd	2012	6-2012	978-3-03785-237-8	978-1-61344-706-2	Manufacturing Engineering	
Computer-Aided Design, Manufacturing, Modeling and Simulation	He, Xingui; Hua, Ertian; Lin, Yun; Liu, Xiaozhu	Trans Tech Publications Ltd	2011	6-2012	978-3-03785-236-1	978-1-61344-705-5	Manufacturing Engineering	
Applied Mechanics and Manufacturing Technology	Gaol, Ford Lumban; Roopaei, Mendi; Perry, Svetlana; Xu, Jessica	Trans Tech Publications Ltd	2011	6-2012	978-3-03785-230-9	978-1-61344-704-8	Manufacturing Engineering	
Green Power, Materials and Manufacturing Technology and Applications	Yang, Aimin; Qu, Jingguo; Qu, Xilong	Trans Tech Publications Ltd	2011	6-2012	978-3-03785-224-8	978-1-61344-703-1	Manufacturing Engineering	Energy Institute Members
Advances in Machining and Manufacturing Technology IX	Yao, Yingxue; Xu, Xipeng; Zuo, Dunwen	Trans Tech Publications Ltd	2008	6-2012	978-0-87849-396-8	978-1-61344-699-7	Manufacturing Engineering	
Advances in Machining and Manufacturing Technology VIII	Yuan, Zhejun; Xu, Xipeng; Zuo, Dunwen; Yuan, Julong; Yao, Yingxue	Trans Tech Publications Ltd	2006	6-2012	978-0-87849-999-1	978-1-61344-698-0	Manufacturing Engineering	
Flexible Manufacture of Lightweight Frame Structures - Phase II - Integration	Weinert, Klaus; Fleischer, Jürgen; Tekkaya, A. Erman; Zäh, Michael; Schikorra, Marco	Trans Tech Publications Ltd	2008	6-2012	978-0-87849-385-2	978-1-61344-696-6	Manufacturing Engineering	
Flexible Manufacture of Lightweight Frame Structures	Kleiner, Matthias; Fleischer, Jürgen; Zäh, Michael; Schikorra, Marco	Trans Tech Publications Ltd	2006	6-2012	978-0-87849-403-3	978-1-61344-695-9	Manufacturing Engineering	
Advanced Manufacture 2007 - Focusing on New and Emerging Technologies	Hwang, Sheng-Jye; Lee, Sen-Yung	Trans Tech Publications Ltd	2008	6-2012	978-0-87849-360-9	978-1-61344-694-2	Manufacturing Engineering	
Advances in Materials Manufacturing Science and Technology XIII, Volume II	Guo, Dongming; Wang, Jun; Jia, Zhenyuan; Kang, Renke; Gao, Hang; Wang, Xuyue	Trans Tech Publications Ltd	2009	6-2012	978-0-87849-312-8	978-1-61344-682-9	Manufacturing Engineering	
Advances in Materials Manufacturing Science and Technology XIII, Volume I	Guo, Dongming; Wang, Jun; Jia, Zhenyuan; Kang, Renke; Gao, Hang; Wang, Xuyue	Trans Tech Publications Ltd	2009	6-2012	978-0-87849-311-1	978-1-61344-681-2	Manufacturing Engineering	
Machining and Advanced Manufacturing Technology X	Yao, Yingxue; Zuo, Dunwen; Xu, Xipeng	Trans Tech Publications Ltd	2010	6-2012	978-0-87849-284-8	978-1-61344-679-9	Manufacturing Engineering	
Digital Design and Manufacturing Technology	Chai, Guozhong; Lu, Congda; Wen, Donghui	Trans Tech Publications Ltd	2010	6-2012	978-0-87849-278-7	978-1-61344-678-2	Manufacturing Engineering	
Advanced Design and Manufacture III	Su, Daizhong; Zhang, Qingbin; Zhu, Shifan	Trans Tech Publications Ltd	2011	8-2012	978-0-87849-250-3	978-1-61344-676-8	Manufacturing Engineering	
Advanced Design and Manufacture II	Su, Daizhong; Zhang, Qingbin; Zhu, Shifan	Trans Tech Publications Ltd	2010	6-2012	978-0-87849-310-4	978-1-61344-675-1	Manufacturing Engineering	
Frontier in Functional Manufacturing Technologies	Zuo, Dunwen; Guo, Hun; Xu, Hongli; Su, Chun; Liu, Chunjie; Jin, Weidong	Trans Tech Publications Ltd	2010	6-2012	978-0-87849-237-4	978-1-61344-674-4	Manufacturing Engineering	
Advanced Design and Manufacturing Technology I	Guo, Hun; Dunwen, Zuo; Guoxing, Tang	Trans Tech Publications Ltd	2011	6-2012	978-0-87849-225-1	978-1-61344-672-0	Manufacturing Engineering	
Components, Packaging and Manufacturing Technology	Wu, Yanwen	Trans Tech Publications Ltd	2011	6-2012	978-0-87849-213-8	978-1-61344-671-3	Manufacturing Engineering	
Maintenance and Reliability Best Practices	Gulati, Ramesh	Industrial Press	2009	6-2012	978-0-8311-3311-5	978-1-61344-572-3	Manufacturing Engineering	Mechanics & Mechanical Engineering
The 'Dull Saw' Effect in Process Development	Dirk Ortloff	Knovel	2012	7-2012		978-1-62198-054-4	Manufacturing Engineering	Try Knovel
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Manufacturing Systems and Industry Applications	Wu, Yanwen	Trans Tech Publications Ltd	2011	6-2012	978-3-03785-151-7	978-1-61344-722-2	Manufacturing Engineering	
Advanced Manufacturing Systems	Ai, Zhijiu; Zhang, Xiaodong; Kim, Yun-Hae; Yarlagadda, Prasad	Trans Tech Publications Ltd	2011	6-2012	978-3-03785-249-1	978-1-61344-707-9	Manufacturing Engineering	
Die Design Handbook (3rd Edition)	Smith, David A.	Society of Manufacturing Engineers (SME)	1990	7-2012	978-0-87263-375-9	978-1-61344-975-2	Manufacturing Engineering	
Principles of Abrasive Processing	Shaw, Milton C.	Oxford University Press	1996	10-2012	978-0-19-859021-7	978-1-61344-949-3	Manufacturing Engineering	
Lean Manufacturing - A Plant Floor Guide	Allen, John; Robinson, Charles; Stewart, David	Society of Manufacturing Engineers (SME)	2001	7-2012	978-0-87263-525-8	978-1-61344-952-3	Manufacturing Engineering	
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Understanding Additive Manufacturing - Rapid Prototyping, Rapid Tooling, Rapid Manufacturing	Gebhardt, Andreas	Hanser Publishers	2011	6-2013	978-3-446-42552-1	978-1-62198-503-7	Manufacturing Engineering	
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Improving Maintenance and Reliability through Cultural Change	Thomas, Stephen J.	Industrial Press	2005	6-2013	978-0-8311-3190-6	978-1-62198-555-6	Manufacturing Engineering	Mechanics & Mechanical Engineering
15 Most Common Obstacles to World-Class Reliability - A Roadmap for Managers	Nyman, Don	Industrial Press	2009	6-2013	978-0-8311-3381-8	978-1-62198-557-0	Manufacturing Engineering	Mechanics & Mechanical Engineering
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Developments in Surface Contamination and Cleaning, Volume 5 - Contaminant Removal and Monitoring	Kohli, Rajiv; Mittal, Kashmiri L.	Elsevier	2013	9-2013	978-1-4377-7881-6	978-1-43-777882-3	Manufacturing Engineering	Electronics & Semiconductors,Chemistry & Chemical Engineering,Adhesives
Developments in Surface Contamination and Cleaning, Volume 4 - Detection, Characterization, and Analysis of Contaminants	Kohli, Rajiv; Mittal, Kashmiri L.	Elsevier	2012	9-2013	978-1-4377-7883-0	978-1-43-777884-7	Manufacturing Engineering	Electronics & Semiconductors,Chemistry & Chemical Engineering,Adhesives
Practical Guide to Rubber Injection Moulding	Lindsay, John A.	Smithers Rapra Technology	2012	9-2013	978-1-84735-707-6	978-1-62198-820-5	Manufacturing Engineering	
Dynamic Methods and Process Advancements in Mechanical, Manufacturing, and Materials Engineering	Davim, J. Paulo	IGI Global	2013	9-2013	978-1-46661-867-1	978-1-62198-956-1	Manufacturing Engineering	
Plastic Injection Molding, Volume IV - Manufacturing Startup and Management	Bryce, Douglas M.	Society of Manufacturing Engineers (SME)	1999	7-2012	978-0-87263-503-6	978-1-61344-979-0	Manufacturing Engineering	Plastics & Rubber
Plastic Injection Molding, Volume II - Material Selection and Product Design Fundamentals	Bryce, Douglas M.	Society of Manufacturing Engineers (SME)	1997	7-2012	978-0-87263-488-6	978-1-61344-977-6	Manufacturing Engineering	Plastics & Rubber
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Laser Processing of Engineering Materials - Principles, Procedure and Industrial Application	Ion, John	Elsevier	2005	11-2013	978-0-7506-6079-2	978-0-08-049280-3	Manufacturing Engineering	
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Metal Shaping Processes - Casting and Molding; Particulate Processing; Deformation Processes; and Metal Removal	Boljanovic, Vukota	Industrial Press	2010	6-2012	978-0-8311-3380-1	978-1-61344-855-7	Manufacturing Engineering	
Complete Casting Handbook - Metal Casting Processes, Metallurgy, Techniques and Design	Campbell, John	Elsevier	2011	10-2012	978-1-85617-809-9	978-0-08096-423-2	Manufacturing Engineering	
Metrology and Theory of Measurement	Slaev, Valery A.; Chunovkina, Anna G.; Mironovsky, Leonid A.	De Gruyter	2013	12-2014	978-3-11-028473-7	978-1-68015-212-8	Manufacturing Engineering	Mechanics & Mechanical Engineering
Plastic Injection Molding, Volume I - Manufacturing Process Fundamentals	Bryce, Douglas M.	Society of Manufacturing Engineers (SME)	1996	7-2012	978-0-87263-472-5	978-1-61344-976-9	Manufacturing Engineering	Plastics & Rubber
Plastic Injection Molding, Volume III - Mold Design and Construction Fundamentals	Bryce, Douglas M.	Society of Manufacturing Engineers (SME)	1998	7-2012	978-0-87263-495-4	978-1-61344-978-3	Manufacturing Engineering	Plastics & Rubber
Mass Finishing Handbook	Gillespie, LaRoux K.	Industrial Press	2007	6-2012	978-0-8311-3257-6	978-1-61344-847-2	Manufacturing Engineering	
Metal Fatigue Analysis Handbook - Practical Problem-Solving Techniques for Computer-Aided Engineering	Lee, Yung-Li ; Barkey, Mark E.; Kang, Hong-Tae	Elsevier	2012	6-2012	978-0-12-385204-5	978-0-12-385205-2	Manufacturing Engineering	
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Machinery's Handbook Made Easy	Janecek, Edward T.	Industrial Press	2012	3-2015	978-0-8311-3448-8	978-1-68015-224-1	Manufacturing Engineering	Mechanics & Mechanical Engineering
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Mold-Making Handbook (3rd Edition)	Mennig, Günter; Stoeckhert, Klaus	Hanser Publishers	2013	4-2015	978-1-56990-446-6	978-1-68015-483-2	Manufacturing Engineering	
Metrology Handbook (2nd Edition)	Bucher, Jay L.	American Society for Quality (ASQ)	2012	4-2013	978-0-87389-838-6	978-1-62198-312-5	Manufacturing Engineering	
Developments in Surface Contamination and Cleaning, Volume 7 - Cleanliness Validation and Verification	Kohli, Rajiv; Mittal, K.L.	Elsevier	2015	5-2015	978-0-3233-1303-2	978-0-32331-145-8	Manufacturing Engineering	Electronics & Semiconductors,Chemistry & Chemical Engineering,Adhesives
Developments in Surface Contamination and Cleaning, Volume 8 - Cleaning Techniques	Kohli, Rajiv; Mittal, K.L.	Elsevier	2015	5-2015	978-0-3232-9961-9	978-0-32331-271-4	Manufacturing Engineering	Electronics & Semiconductors,Chemistry & Chemical Engineering,Adhesives
Advances in Materials and Manufacturing - Selected, Peer Reviewed Papers from the International Conference on Advances in	Palanikumar, K.	Trans Tech Publications Ltd	2015	8-2015	978-3-03835-475-8	978-1-68015-715-4	Manufacturing Engineering	
Micromanufacturing Engineering and Technology (2nd Edition)	Qin, Yi	Elsevier	2015	9-2015	978-0-323-31149-6	978-0-32331-267-7	Manufacturing Engineering	
FDA and Worldwide Current Good Manufacturing Practices and Quality System Requirements Guidebook for Finished	Rodríguez-Pérez, José	American Society for Quality (ASQ)	2014	9-2015	978-0-87389-869-0	978-1-68015-784-0	Manufacturing Engineering	Pharmaceuticals, Cosmetics & Toiletries
Successful Composites Technology Transfer - Applying NASA Innovations to Industry	Bullen, George N.	Society of Manufacturing Engineers (SME)	2015	10-2015	978-0-87263-880-8	978-1-68015-829-8	Manufacturing Engineering	Composites
Advances in Manufacturing Engineering II	Mazurkiewicz, Adam	Trans Tech Publications Ltd	2015	10-2015	978-3-03835-540-3	978-1-68015-839-7	Manufacturing Engineering	
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Practical Guide to Hot-Melt Extrusion - Continuous Manufacturing and Scale-up	Maniruzzaman, Mohammed	Smithers Rapra Technology	2015	11-2015	978-1-91024-265-0	978-1-68015-893-9	Manufacturing Engineering	
Kanban Made Simple - Demystifying and Applying Toyota's Legendary Manufacturing Process	Gross, John M.; McInnis, Kenneth R.	AMACOM – Book Division of American Management Association	2003	11-2015	978-0-8144-1329-6	978-1-68015-917-2	Manufacturing Engineering	
Progressive Manufacturing - Managing Uncertainty while Blazing a Trail to Success	Engineer, Soli J.	J. Ross Publishing, Inc.	2005	11-2015	978-1-932159-29-5	978-1-68015-924-0	Manufacturing Engineering	
Cold and Hot Forging - Fundamentals and Applications	Altan, Taylan; Ngaile, Gracious; Shen, Gangshu	ASM International	2004	12-2015	978-0-87170-805-2	978-1-68015-946-2	Manufacturing Engineering	
Handbook of Workability and Process Design	Dieter, George E.; Kuhn, Howard A.; Semiatin, S. Lee	ASM International	2003	12-2015	978-0-87170-778-9	978-1-68015-948-6	Manufacturing Engineering	
Thermal Process Modeling - Proceedings from the 5th International Conference on Thermal Process Modeling and Computer Simulation	Ferguson, B. Lynn; Goldstein, Robert; MacKenzie, Scott; Papp, Rozalia	ASM International	2014	12-2015	978-1-62708-068-2	978-1-68015-954-7	Manufacturing Engineering	Metals & Metallurgy
Quenching Control and Distortion 2012 - Proceedings of the 6th International Quenching and Control of Distortion Conference Including	MacKenzie, D. Scott	ASM International	2012	12-2015	978-1-61503-980-7	978-1-68015-957-8	Manufacturing Engineering	Metals & Metallurgy

Materials Forming and Machining - Research and Development	Davim, J. Paulo	Elsevier	2016	12-2015	978-0-85709-483-4	978-0-85709-484-1	Manufacturing Engineering	
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Smart Manufacturing Innovation and Transformation - Interconnection and Intelligence	Luo, Zongwei	IGI Global	2014	1-2016	978-1-4666-5836-3	978-1-5231-0027-9	Manufacturing Engineering	
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Engineering Design Handbook - Joining of Advanced Composites: (DARCOM-P 706-316)		U.S. Army Materiel Command		4-2013		978-1-62198-181-7	Manufacturing Engineering	
Cutting Data for Turning of Steel	Isakov, Edmund	Industrial Press	2009	6-2012	978-0-8311-3314-6	978-1-61344-849-6	Manufacturing Engineering	
Advanced Manufacturing Techniques Using Laser Material Processing	Akinlabi, Esther Titilayo; Mahamood, Rasheedat Modupe; Akinlabi, Stephen Akinwale	IGI Global	2016	8-2016	978-1-5225-0329-3	978-1-5231-0397-3	Manufacturing Engineering	
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Innovative Production Machines and Systems - Fourth I*PROMS Virtual Conference, 1st-14th July 2008	Pham, D. T.; Eldukhri, E. E.; Soroka, A. J.	Whittles Publishing	2009	8-2016	978-1904445-81-4	978-1-5231-0401-7	Manufacturing Engineering	
Innovative Production Machines and Systems - Fifth I*PROMS Virtual Conference, 6-17 July 2009	Pham, D. T.; Eldukhri, E. E.; Soroka, A. J.	Whittles Publishing	2010	8-2016	978-184995-006-0	978-1-5231-0402-4	Manufacturing Engineering	
Reed's Applied Mechanics for Engineers, Volume 2	Obe, William Embleton, Jackson, Leslie	Bloomsbury Publishing	2013	8-2016	978-0-7136-7258-9	978-1-5231-0410-9	Manufacturing Engineering	Marine Engineering & Naval Architecture
Additive Manufacturing - 3D Printing for Prototyping and Manufacturing	Gebhardt, Andreas; Hötter, Jan-Steffen	Hanser Publishers	2016	8-2016	978-1-56990-582-1	978-1-5231-0442-0	Manufacturing Engineering	
Innovative Production Machines and Systems - Third I*PROMS Virtual Conference, 2nd-13th July 2007	Pham, D. T.; Eldukhri, E. E.; Soroka A. J.	Whittles Publishing	2008	10-2016	978-1-904445-52-4	978-1-5231-0485-7	Manufacturing Engineering	
Cylindrical Gears - Calculation-Materials-Manufacturing	Linke, Heinz; Börner, Jörg; Heß, Ralf	Hanser Publishers	2016	11-2016	978-1-56990-489-3	978-1-5231-0584-7	Manufacturing Engineering	Mechanics & Mechanical Engineering
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Engineering Formulas for Metalcutting - Presented in Customary U.S. and Metric Units of Measure	Isakov, Edmund	Industrial Press	2004	6-2012	978-0-8311-3174-6	978-1-61344-844-1	Manufacturing Engineering	
Machinery's Handbook (29th Edition) & Guide to Machinery's Handbook	Oberg, Erik; Jones, Franklin D.; Horton, Holbrook L.; Ryffel, Henry H.	Industrial Press	2012	7-2012	978-0-8311-2901-9	978-1-61344-859-5	Manufacturing Engineering	Metals & Metallurgy,Mechanics & Mechanical Engineering,Oil & Gas Engineering
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International Code of Safety for High-Speed Craft - HSC Code 2000: (MSIS 24)		Maritime and Coastguard Agency		8-2013		978-1-62198-755-0	Marine Engineering & Naval Architecture	
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Design Guides for Offshore Structures, Volume 1 - Welded Tubular Joints	Association de Recherche sur les Structures Métalliques Marines	Editions Technip	1985	8-2013	978-2-7108-0530-4	978-1-62198-763-5	Marine Engineering & Naval Architecture	
Marine Auxiliary Machinery (7th Edition)	McGeorge, H. D.	Elsevier	1995	8-2013	978-0-7506-4398-6	978-0-08-051103-0	Marine Engineering & Naval Architecture	
Theory and Design of Air Cushion Craft	Yun, Liang; Bliault, Alan	Elsevier	2000	8-2013	978-0-340-67650-9	978-0-08-051906-7	Marine Engineering & Naval Architecture	
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Guide to Ship Repair Estimates in Man-Hours (2nd Edition)	Butler, Don	Elsevier	2012	8-2013	978-0-08-098262-5	978-0-08-098280-9	Marine Engineering & Naval Architecture	
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Arctic Offshore Engineering	Palmer, Andrew; Croasdale, Ken	World Scientific	2013	8-2013	978-981-4368-77-3	978-1-62198-837-3	Marine Engineering & Naval Architecture	
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Warship 2003 - Airpower at Sea		The Royal Institution of Naval Architects	2003	8-2013	978-0-903055-90-1	978-1-62198-839-7	Marine Engineering & Naval Architecture	
Marine CFD 2005 - 4th International Conference on Marine Hydrodynamics		The Royal Institution of Naval Architects	2005	8-2013	978-1-905040-10-0	978-1-62198-840-3	Marine Engineering & Naval Architecture	
Human Factors in Design, Safety and Operation		The Royal Institution of Naval Architects	2005	8-2013	978-1-905040-09-4	978-1-62198-841-0	Marine Engineering & Naval Architecture	
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International Symposium on Marine Design		The Royal Institution of Naval Architects	2006	8-2013	978-1-905040-24-7	978-1-62198-843-4	Marine Engineering & Naval Architecture	

Design and Operation for Abnormal Conditions III		The Royal Institution of Naval Architects	2005	8-2013	978-1-905040-08-7	978-1-62198-845-8	Marine Engineering & Naval Architecture	
Marine and Offshore Renewable Energy		The Royal Institution of Naval Architects	2012	8-2013	978-1-909024-04-5	978-1-62198-846-5	Marine Engineering & Naval Architecture	
International Conference on Design and Operation of Tankers		The Royal Institution of Naval Architects	2011	8-2013	978-1-905040-85-8	978-1-62198-847-2	Marine Engineering & Naval Architecture	
Warship 2011 - Naval Submarines and UUVs		The Royal Institution of Naval Architects	2011	8-2013	978-1-905040-86-5	978-1-62198-848-9	Marine Engineering & Naval Architecture	
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Warship 2005 - Naval Submarines 8		The Royal Institution of Naval Architects	2005	8-2013	978-1-905040-14-8	978-1-62198-854-0	Marine Engineering & Naval Architecture	
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ICSOT 2006 - Design, Construction and Operation of Natural Gas Carriers and Offshore Systems		The Royal Institution of Naval Architects	2006	8-2013	978-1-905040-27-8	978-1-62198-858-8	Marine Engineering & Naval Architecture	
Warship 2006 - Future Surface Ships		The Royal Institution of Naval Architects	2006	8-2013	978-1-905040-26-1	978-1-62198-859-5	Marine Engineering & Naval Architecture	
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Marine CFD 2008		The Royal Institution of Naval Architects	2008	8-2013	978-1-905040-45-2	978-1-62198-861-8	Marine Engineering & Naval Architecture	
Military Support Ships		The Royal Institution of Naval Architects	2007	8-2013	978-1-905040-40-7	978-1-62198-862-5	Marine Engineering & Naval Architecture	
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Design and Operation of Bulk Carriers 2009		The Royal Institution of Naval Architects	2009	8-2013	978-1-905040-62-9	978-1-62198-864-9	Marine Engineering & Naval Architecture	
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Marine Electrical Equipment and Practice (2nd Edition)	McGeorge, H. D.	Elsevier	1993	8-2013	978-0-7506-1647-8	978-0-0809-3812-7	Marine Engineering & Naval Architecture	
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Management Approach to Weight Engineering	Craddock, P.A.; Bell, C; Miles, J	Energy Institute	1984	8-2013	978-0-86017-220-8	978-1-62198-977-6	Marine Engineering & Naval Architecture	
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Current and Potential Use of High Strength Steels in Offshore Structures	Billingham, J.; Healy, J.; Spurrier, J.	Energy Institute	1995	8-2013	978-1-870553-24-7	978-1-62198-979-0	Marine Engineering & Naval Architecture	
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Node Flexibility and its Effect on Jacket Structures - A Pilot Study on Two-Dimensional Frames	Barltrop, N.P.D.; Culverhouse A.; McLoughlin, M.J.	Energy Institute	1984	8-2013	978-0-86017-213-0	978-1-62198-991-2	Marine Engineering & Naval Architecture	
On Site Checks for Underwater Video Picture Quality	Clarke, M.; Ledingham, G.; Martin, P.	Energy Institute	1992	8-2013	978-1-870553-11-7	978-1-62198-993-6	Marine Engineering & Naval Architecture	
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Underwater Inspection of Steel Offshore Structures - Implementation of a New Approach	Simpson, R.J.; Venables, R.K.; Barrett, R.W.	Energy Institute	1989	8-2013	978-1-870553-03-2	978-1-62198-998-1	Marine Engineering & Naval Architecture	
Advanced Marine Materials and Coatings		The Royal Institution of Naval Architects	2006	9-2013	978-1-905040-22-3	978-1-62198-844-1	Marine Engineering & Naval Architecture	
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Marine Structural Design	Bai, Yong	Elsevier	2003	9-2013	978-0-08-043921-1	978-0-08-053583-8	Marine Engineering & Naval Architecture	
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Marine Coatings User's Handbook	Vincent, Louis D.	NACE International	2012	1-2017	978-1-57590-253-1	978-1-5231-0661-5	Marine Engineering & Naval Architecture	Metals & Metallurgy
Metallic Materials Properties Development and Standardization (MMPDS-06)		Battelle Memorial Institute	2011	4-2012		978-1-61344-732-1	Mechanics & Mechanical Engineering	Metals & Metallurgy,Aerospace & Radar Technology
Engineering Design Handbook - Hydraulic Fluids: (AMCP 706-123)		U.S. Army Materiel Command		7-2011		978-1-61583-999-5	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering
Industrial and Process Furnaces - Principles, Design and Operation	Mullinger, Peter; Jenkins, Barrie	Elsevier	2008	2-2011	978-0-7506-8692-1	978-0-08055-806-6	Mechanics & Mechanical Engineering	Electrical & Power Engineering,Elsevier
Ship Design and Construction, Volumes 1-2	Lamb, Thomas	Society of Naval Architects and Marine Engineers (SNAME)	2003 - 2004	4-2010	978-0-939773-40-4 (Vol. I); 978-0-939773-41-1 (Vol. II)	978-1-61583-301-6	Mechanics & Mechanical Engineering	
Rules of Thumb for Mechanical Engineers - A Manual of Quick, Accurate Solutions to Everyday Mechanical Engineering Problems	Pope, J. Edward	Elsevier	1997	11-2009	978-0-88415-790-8	978-0-08-051647-9	Mechanics & Mechanical Engineering	ASME Members,Elsevier
Seals and Sealing Handbook (5th Edition)	Flitney, Robert	Elsevier	2007	8-2009	978-1-85617-461-9	978-0-08-054926-2	Mechanics & Mechanical Engineering	Elsevier
2007 ASHRAE Handbook - Heating, Ventilating, and Air-Conditioning Applications (I-P Edition)		American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2007	6-2009	978-1-933742-14-4	978-1-60119-796-2	Mechanics & Mechanical Engineering	
2008 ASHRAE Handbook - Heating, Ventilating, and Air-Conditioning Systems and Equipment (I-P Edition)		American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2008	6-2009	978-1-933742-33-5	978-1-60119-795-5	Mechanics & Mechanical Engineering	
Fluid Mechanics and Thermodynamics of Turbomachinery (5th Edition)	Dixon, S.L.; Eng, B.	Elsevier	1998	4-2008	978-0-7506-7870-4	978-0-08-047062-7	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering,Elsevier,Engineering Academic Challenge
Finite Element Method - Its Basis and Fundamentals (6th Edition)	Zienkiewicz, O.C.; Taylor, R.L.; Zhu, J.Z.	Elsevier	2005	1-2008	978-0-7506-6320-5	978-0-08-047277-5	Mechanics & Mechanical Engineering	ASME Members,IET Members,IMechE Members,Elsevier
Materials Selection in Mechanical Design (3rd Edition)	Ashby, Michael F.	Elsevier	2005	8-2007	978-0-7506-6168-3	978-0-080-46864-8	Mechanics & Mechanical Engineering	General Engineering & Project Administration,Elsevier

Augmented Lagrangian and Operator Splitting Methods in Nonlinear Mechanics	Glowinski, Roland; Le Tallec, Patrick	Society for Industrial and Applied Mathematics	1989	5-2012	978-0-898712-30-8	978-1-61344-748-2	Mechanics & Mechanical Engineering	
Forsthoffer's Best Practice Handbook for Rotating Machinery	Forsthoffer, W. E.	Elsevier	2011	3-2012	978-0-08-096676-2	978-0-08-096677-9	Mechanics & Mechanical Engineering	IET Members,Elsevier
High-Order Methods for Incompressible Fluid Flow	Deville, M.O.; Fischer, P.F.; Mund, E.H.	Cambridge University Press	2002	9-2010	978-0-521-45309-7	978-0-511-09197-1	Mechanics & Mechanical Engineering	
Fracture Mechanics - Integration of Mechanics, Materials Science, and Chemistry	Wei, Robert P.	Cambridge University Press	2010	9-2010	978-0-521-19489-1	978-0-511-68471-5	Mechanics & Mechanical Engineering	Civil Engineering & Construction Materials,IMechE Members
Hydraulics and Pneumatics - A Technician's and Engineer's Guide (2nd Edition)	Parr, Andrew	Elsevier	1998	8-2010	978-0-7506-4419-9	978-0-08050-840-5	Mechanics & Mechanical Engineering	Elsevier
Introduction to Continuum Mechanics (4th Edition)	Lai, W. Michael; Rubin, David; Krempl, Erhard	Elsevier	2010	8-2010	978-0-7506-8560-3	978-0-08094-252-0	Mechanics & Mechanical Engineering	Elsevier
Marine Propellers and Propulsion (2nd Edition)	Carlton, J. S.	Elsevier	2007	10-2011	978-07506-8150-6	978-0-0805-4923-1	Mechanics & Mechanical Engineering	Elsevier,Marine Engineering & Naval Architecture
Fundamentals of Hydraulic Engineering	Prasuhn, Alan L.	Oxford University Press	1992	10-2011	978-0-19-510732-6	978-1-61344-141-1	Mechanics & Mechanical Engineering	Civil Engineering & Construction Materials,IMechE Members
Turbulent Premixed Flames	Swaminathan, Nedunchezhian; Bray, K. N. C.	Cambridge University Press	2011	8-2011	978-0-521-76961-7	978-1-139-06713-3	Mechanics & Mechanical Engineering	Aerospace & Radar Technology
HVAC Controls - Operation and Maintenance (3rd Edition)	Gupton, Guy W., Jr.	Fairmont Press, Inc.	2002	3-2011	978-0-88173-341-9	978-1-61583-876-9	Mechanics & Mechanical Engineering	ASME Members
PE Pipe - Design and Installation - Manual of Water Supply Practices, M55 (1st Edition)		American Water Works Association (AWWA)	2006	3-2011	978-1-58321-387-2	978-1-61583-818-9	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering,Civil Engineering & Construction Materials,Sustainable
Principles of Naval Architecture (Second Revision), Volume II - Resistance, Propulsion and Vibration	Lewis, Edward V.	Society of Naval Architects and Marine Engineers (SNAME)	1988	4-2010	978-0-939773-01-5	978-1-61583-341-2	Mechanics & Mechanical Engineering	Marine Engineering & Naval Architecture
Control Techniques Drives and Controls Handbook (2nd Edition)	Drury, Bill	Institution of Engineering and Technology	2009	5-2010	978-1-84919-013-8	978-1-61583-326-9	Mechanics & Mechanical Engineering	Electrical & Power Engineering,IET Members
Submersible Vehicle Systems Design	Allmendinger, E. Eugene	Society of Naval Architects and Marine Engineers (SNAME)	1990	4-2010	978-0-939773-06-0	978-1-61583-304-7	Mechanics & Mechanical Engineering	IMechE Members
Stability and Safety of Ships - Risk of Capsizing (2nd Edition)	Belenky, Vadim; Sevastianov, Nikita B.	Society of Naval Architects and Marine Engineers (SNAME)	2007	4-2010	978-0-939773-61-9	978-1-61583-303-0	Mechanics & Mechanical Engineering	
Principles of Naval Architecture Series - The Geometry of Ships	Letcher, John S., Jr.	Society of Naval Architects and Marine Engineers (SNAME)	2009	4-2010	978-0-939773-67-1	978-1-61583-300-9	Mechanics & Mechanical Engineering	Marine Engineering & Naval Architecture
Principles of Naval Architecture (Second Revision), Volume III - Motions in Waves and Controllability	Lewis, Edward V.	Society of Naval Architects and Marine Engineers (SNAME)	1989	4-2010	978-0-939773-02-2	978-1-61583-299-6	Mechanics & Mechanical Engineering	Transportation Engineering,Marine Engineering & Naval Architecture
Principles of Naval Architecture (Second Revision), Volume I - Stability and Strength	Lewis, Edward V.	Society of Naval Architects and Marine Engineers (SNAME)	1988	4-2010	978-0-939773-00-8	978-1-61583-298-9	Mechanics & Mechanical Engineering	Marine Engineering & Naval Architecture
Principles of Naval Architecture Series - Intact Stability	Moore, Colin S.	Society of Naval Architects and Marine Engineers (SNAME)	2010	5-2010	978-0-939773-74-9	978-1-61583-340-5	Mechanics & Mechanical Engineering	Marine Engineering & Naval Architecture
Variable Speed Drive Fundamentals (3rd Edition)	Phipps, Clarence A.	Fairmont Press, Inc.	1999	4-2010	978-0-88173-310-5	978-1-61583-295-8	Mechanics & Mechanical Engineering	
Rotating Electrical Machines and Power Systems (2nd Edition)	Patrick, Dale R.; Fardo, Stephen W.	Fairmont Press, Inc.	1997	4-2010	978-0-88173-239-9	978-1-61583-294-1	Mechanics & Mechanical Engineering	IMechE Members
Mechanical Estimating Manual - Sheet Metal, Piping and Plumbing	D' Amelio, Joseph	Fairmont Press, Inc.	2007	4-2010	978-0-88173-538-3	978-1-61583-293-4	Mechanics & Mechanical Engineering	IMechE Members
Condition Monitoring of Rotating Electrical Machines	Tavner, Peter; Ran, Li; Penman, Jim; Sedding, Howard	Institution of Engineering and Technology	2008	5-2010	978-0-86341-741-2	978-1-61583-314-6	Mechanics & Mechanical Engineering	IET Members,IMechE Members
Rotating Machinery - Practical Solutions to Unbalance and Misalignment	McMillan, Robert B.	Fairmont Press, Inc.	2004	4-2010	978-0-88173-466-9	978-1-61583-290-3	Mechanics & Mechanical Engineering	IMechE Members
Pounder's Marine Diesel Engines and Gas Turbines (9th Edition)	Woodyard, Doug	Elsevier	2009	1-2010	978-0-7506-8984-7	978-0-0809-4361-9	Mechanics & Mechanical Engineering	IET Members,Elsevier,Marine Engineering & Naval Architecture
Contact Mechanics	Johnson, K.L.	Cambridge University Press	1985	12-2009	978-0-521-34796-9	978-1-61583-218-7	Mechanics & Mechanical Engineering	IMechE Members
Advanced Fracture Mechanics	Kanninen, Melvin F.; Popelar, Carl H.	Oxford University Press	1985	3-2010	978-0-19-503532-2	978-1-61583-231-6	Mechanics & Mechanical Engineering	
Elasticity - Theory, Applications, and Numerics (2nd Edition)	Sadd, Martin H.	Elsevier	2009	4-2010	978-0-12-374446-3	978-0-08-092241-6	Mechanics & Mechanical Engineering	Elsevier
Non-Newtonian Flow and Applied Rheology - Engineering Applications (2nd Edition)	Chhabra, R.P.; Richardson, J.F.	Elsevier	2008	1-2010	978-0-7506-8532-0	978-0-0805-6493-7	Mechanics & Mechanical Engineering	Elsevier

An Introduction to Engine Testing and Development	Atkins, Richard D.	SAE International	2009	11-2009	978-0-7680-2099-1	978-0-7680-3353-3	Mechanics & Mechanical Engineering	IMechE Members
Handbook of Rheology Modifiers	Ash, Michael; Ash, Irene	Synapse Information Resources, Inc.	2006	11-2009	978-1-934764-30-5	978-1-61583-088-6	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering,IChemE Members,RSC Members
Reciprocating Compressors - Operation and Maintenance	Bloch, Heinz P.; Hoefner, John J.	Elsevier	1996	10-2012	978-0-88415-525-6	978-0-08051-594-6	Mechanics & Mechanical Engineering	Elsevier
Stepping Motors - A Guide to Theory and Practice (4th Edition)	Acarnley, Paul	Institution of Engineering and Technology	2002	10-2012	978-0-85296-417-0	978-1-62198-148-0	Mechanics & Mechanical Engineering	
Engineering Design Handbook - Analysis and Design of Automotive Brake Systems: (DARCOM-P 706-358)		U.S. Army Materiel Command		11-2012		978-1-62198-119-0	Mechanics & Mechanical Engineering	
Engineering Design Handbook - Automotive Series - Automotive Suspensions: (AMCP 706-356)		U.S. Army Materiel Command		11-2012		978-1-62198-118-3	Mechanics & Mechanical Engineering	
Handbook of Lubricants (2nd Edition)	Ash, Michael; Ash, Irene	Synapse Information Resources, Inc.	2012	10-2012	978-1-934764-35-0	978-1-62198-083-4	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering,ASME Members,IMechE Members
Theory of Vortex Sound	Howe, M.S.	Cambridge University Press	2003	4-2009	978-0-521-81281-8	978-1-60119-762-7	Mechanics & Mechanical Engineering	
Molecular Models for Fluids	Lucas, Klaus	Cambridge University Press	2007	4-2009	978-0-521-85240-1	978-1-60119-753-5	Mechanics & Mechanical Engineering	AIChE Members
Identification and Control of Mechanical Systems	Juang, Jer-Nan; Phan, Minh Q.	Cambridge University Press	2001	4-2009	978-0-521-78355-2	978-1-60119-745-0	Mechanics & Mechanical Engineering	
Rheology - Concepts, Methods, and Applications (2nd Edition)	Malkin, Alexander Ya.; Isayev, Avraam I.	ChemTec Publishing	2012	8-2012	978-1-895198-49-2	978-1-61344-990-5	Mechanics & Mechanical Engineering	
Transport Phenomena in Plasma - Advances in Heat Transfer, Volume 40	Fridman, A.; Cho, Y.I.	Elsevier	2007	1-2009	978-0-12-373923-0	978-0-080-55371-9	Mechanics & Mechanical Engineering	Elsevier
Rheology - Concepts, Methods, & Applications	Malkin, Alexander Ya; Isayev, Avraam I.	ChemTec Publishing	2006	11-2008	978-1-895198-33-1	978-1-60119-647-7	Mechanics & Mechanical Engineering	IChemE Members
Sound and Structural Vibration - Radiation, Transmission and Response (2nd Edition)	Fahy, Frank; Gardonio, Paolo	Elsevier	2007	11-2008	978-0-12-373633-8	978-0-08-047110-5	Mechanics & Mechanical Engineering	Civil Engineering & Construction Materials,Elsevier
Machinery Failure Analysis Handbook - Sustain Your Operations and Maximize Uptime	Affonso, Luiz Octávio Amaral	Gulf Publishing Company	2006	10-2008	978-1-933762-08-1	978-1-60119-622-4	Mechanics & Mechanical Engineering	General Engineering & Project Administration,Safety & Industrial Hygiene,IMechE Members
Microdrops and Digital Microfluidics	Berthier, Jean	William Andrew Publishing	2008	5-2008	978-0-8155-1544-9	978-0-8155-1835-8	Mechanics & Mechanical Engineering	Elsevier
Structural and Stress Analysis (2nd Edition)	Megson, T.H.G.	Elsevier	2005	4-2008	978-0-7506-6221-5	978-0-08-045534-1	Mechanics & Mechanical Engineering	Civil Engineering & Construction Materials,Elsevier
Electric and Hybrid Vehicles - Power Sources, Models, Sustainability, Infrastructure and the Market	Pistoia, Gianfranco	Elsevier	2010	5-2012	978-0-444-53565-8	978-0-444-53566-5	Mechanics & Mechanical Engineering	Sustainable Energy & Development,IET Members,IMechE Members,Elsevier
Guide to the Collision Avoidance Rules - International Regulations for Preventing Collisions at Sea (7th Edition)	Cockcroft, A. N.; Lameijer, J. N. F.	Elsevier	2012	4-2012	978-0-08–097170-4	978-0-0809-7171-1	Mechanics & Mechanical Engineering	Elsevier,Marine Engineering & Naval Architecture
Engineering Materials 1 - An Introduction to Properties, Applications, and Design (4th Edition)	Ashby, Michael F.; Jones, David R. H.	Elsevier	2012	4-2012	978-0-08-096665-6	978-0-0809-6666-3	Mechanics & Mechanical Engineering	General Engineering & Project Administration,ASME Members,Elsevier
Pressure Vessel and Stacks Field Repair Manual	Escoe, A. Keith	Elsevier	2008	4-2012	978-0-7506-8766-9	978-0-0805-5918-6	Mechanics & Mechanical Engineering	Oil & Gas Engineering,ASME Members,IMechE Members,Elsevier
Automotive Buzz, Squeak and Rattle - Mechanisms, Analysis, Evaluation and Prevention	Trapp, Martin; Chen, Fang	Elsevier	2012	4-2012	978-0-7506-8496-5	978-0-0805-5911-7	Mechanics & Mechanical Engineering	Elsevier
Fluid Flow Measurement - A Practical Guide to Accurate Flow Measurement (2nd Edition)	Upp, E. Loy; LaNasa, Paul J.	Elsevier	2002	1-2008	978-0-8841-5758-8	978-0-08-050660-9	Mechanics & Mechanical Engineering	Elsevier
Fans and Ventilation - A Practical Guide	Cory, William	Elsevier	2005	4-2012	978-0-08-044626-4	978-0-0805-3158-8	Mechanics & Mechanical Engineering	Electronics & Semiconductors,Elsevier
Foundation Vibration Analysis - A Strength of Materials Approach	Wolf, John P.; Deeks, Andrew J.	Elsevier	2004	1-2008	978-0-7506-6164-5	978-0-08-047789-3	Mechanics & Mechanical Engineering	Elsevier
Finite Element Method for Solid and Structural Mechanics (6th Edition)	Zienkiewicz, O.C.; Taylor, R.L.	Elsevier	2005	1-2008	978-0-7506-6321-2	978-0-08-045558-7	Mechanics & Mechanical Engineering	ASME Members,Elsevier
Finite Element Method for Fluid Dynamics (6th Edition)	Zienkiewicz, O.C.; Taylor, R.L.; Nithiarasu, P.	Elsevier	2005	1-2008	978-0-7506-6322-9	978-0-08-045559-4	Mechanics & Mechanical Engineering	ASME Members,Elsevier
Encyclopedia of Vibration, Volumes 1-3	Braun, Simon G.; Ewins, David J.; Rao, Singiresu S.	Elsevier	2002	1-2008	978-0-12-227085-7	978-0-08-052362-0	Mechanics & Mechanical Engineering	General Engineering & Project Administration,Elsevier
Mechanical Assemblies - Their Design, Manufacture, and Role in Product Development	Whitney, Daniel E.	Oxford University Press	2004	12-2007	978-0-19-515782-6	978-1-60119-337-7	Mechanics & Mechanical Engineering	General Engineering & Project Administration,Manufacturing Engineering

Materials Selection and Applications in Mechanical Engineering	Raman, Aravamudhan	Industrial Press	2007	10-2011	978-0-8311-3287-3	978-1-61344-310-1	Mechanics & Mechanical Engineering	ASME Members
HVAC - The Handbook of Heating, Ventilation and Air Conditioning for Design and Implementation	Vedavarz, Ali; Kumar, Sunil; Hussain, Muhammed Iqbal	Industrial Press	2007	10-2011	978-0-8311-3163-0	978-1-61344-309-5	Mechanics & Mechanical Engineering	General Engineering & Project Administration,Oil & Gas Engineering,ASME
Applied Mathematical and Physical Formulas - Pocket Reference	Boljanovic, Vukota	Industrial Press	2007	10-2011	978-0-8311-3309-2	978-1-61344-308-8	Mechanics & Mechanical Engineering	Civil Engineering & Construction Materials,ASME Members,IET Members,Engineers without
Partial Differential Equations in Fluid Dynamics	Herron, Isom H.; Foster, Michael R.	Cambridge University Press	2008	6-2012	978-0-521-88824-0	978-0-511-42707-7	Mechanics & Mechanical Engineering	
Precision Spindle Metrology (2nd Edition)	Marsh, Eric R.	DEStech Publications	2010	3-2012	978-1-60595-003-7	978-1-61344-582-2	Mechanics & Mechanical Engineering	
Practical Plumbing Engineering	Harris, Cyril M.	American Society of Plumbing Engineers (ASPE)	1998	2-2012	978-1-891255-04-5	978-1-61344-581-5	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering
Fire Protection Systems (2nd Edition)	Duncan, Justin	American Society of Plumbing Engineers (ASPE)	2001	2-2012	978-1-891255-14-4	978-1-61344-579-2	Mechanics & Mechanical Engineering	Safety & Industrial Hygiene,Fire Protection Engineering & Emergency Response
Pumps and Pump Systems		American Society of Plumbing Engineers (ASPE)	1983	2-2012		978-1-61344-578-5	Mechanics & Mechanical Engineering	Oil & Gas Engineering,Engineers without Borders
Design for Reliability - Developing Assets That Meet the Needs of Owners	Daley, Daniel T.	Industrial Press	2011	3-2012	978-0-8311-3437-2	978-1-61344-576-1	Mechanics & Mechanical Engineering	Manufacturing Engineering,IMechE Members
Plumbing Engineering Design Handbook - A Plumbing Engineer's Guide to System Design and Specifications, Volume 4 - Plumbing		American Society of Plumbing Engineers (ASPE)	2008	2-2012	978-1-891255-28-1	978-1-61344-571-6	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering
Plumbing Engineering Design Handbook - A Plumbing Engineer's Guide to System Design and Specifications, Volume 2 - Plumbing		American Society of Plumbing Engineers (ASPE)	2010	2-2012	978-1-891255-17-5	978-1-61344-570-9	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering,Engineers without Borders
Plumbing Engineering Design Handbook - A Plumbing Engineer's Guide to System Design and Specifications, Volume 1 - Fundamentals of		American Society of Plumbing Engineers (ASPE)	2009	2-2012	978-1-891255-10-6	978-1-61344-569-3	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering
Pharmaceutical Facilities Plumbing Systems	Frankel, Michael	American Society of Plumbing Engineers (ASPE)	2004	2-2012	978-1-891255-23-6	978-1-61344-568-6	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering
Engineered Plumbing Design II	Steele, Alfred; Laws, A. Calvin	American Society of Plumbing Engineers (ASPE)	2004	2-2012	978-1-891255-20-5	978-1-61344-567-9	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering
Domestic Water Heating Design Manual (2nd Edition)		American Society of Plumbing Engineers (ASPE)	2003	2-2012	978-1-891255-18-2	978-1-61344-566-2	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering
ASPE Plumbineering Dictionary - The Comprehensive Resource of Plumbing Engineering Terminology for Engineers	Pienta, Gretchen	American Society of Plumbing Engineers (ASPE)	2010	2-2012	978-1-891255-16-8	978-1-61344-565-5	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering
Propulsion Systems for Hybrid Vehicles (2nd Edition)	Miller, John M.	Institution of Engineering and Technology	2010	3-2012	978-1-84919-147-0	978-1-61344-412-2	Mechanics & Mechanical Engineering	
Fluid Mechanics (4th Edition)	Kundu, Pijush K.; Cohen, Ira M.	Elsevier	2008	5-2012	978-0-12-373735-9	978-0-08-055583-6	Mechanics & Mechanical Engineering	ASME Members,Elsevier
Materials, Design and Manufacturing for Lightweight Vehicles	Mallick, P. K.	Woodhead Publishing	2010	12-2011	978-1-84569-463-0	978-1-84-569782-2	Mechanics & Mechanical Engineering	Metals & Metallurgy,IMechE Members
Optical Rheometry of Complex Fluids	Fuller, Gerald G.	Oxford University Press	1995	8-2007	978-0-19-509718-4	978-1-60119-302-5	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering
Control Techniques Drives and Controls Handbook	Drury, Bill	Institution of Engineering and Technology	2001	10-2006	978-0-85296-793-5	978-1-60119-071-0	Mechanics & Mechanical Engineering	Electrical & Power Engineering,IET Members,IMechE Members
Control Theory (2nd Edition)	Leigh, J.R.	Institution of Engineering and Technology	2004	10-2006	978-0-86341-332-2	978-1-60119-074-1	Mechanics & Mechanical Engineering	Electrical & Power Engineering,Process Design, Control & Automation,IET
Pumping Station Design (3rd Edition)	Jones, Garr M.	Elsevier	2006	1-2008	978-0-7506-7544-4	978-0-08-094106-6	Mechanics & Mechanical Engineering	Oil & Gas Engineering,Elsevier
Ship Construction (6th Edition)	Eyres, D. J.	Elsevier	2007	10-2011	978-0-75-06-8070-7	978-0-08-04-6823-5	Mechanics & Mechanical Engineering	Elsevier,Marine Engineering & Naval Architecture
ROV Manual - A User Guide for Observation-Class Remotely Operated Vehicles	Christ, Robert D.; Wernli, Robert L., Sr.	Elsevier	2007	10-2011	978-0-7506-8148-3	978-0-0805-5016-9	Mechanics & Mechanical Engineering	Elsevier,Marine Engineering & Naval Architecture
Introduction to Marine Engineering (2nd Edition)	Taylor, D. A.	Elsevier	1996	10-2011	978-0-7506-2530-2	978-0-0805-0917-4	Mechanics & Mechanical Engineering	Elsevier,Marine Engineering & Naval Architecture
Introduction to Fluid Mechanics (Butterworth-Heineman Edition)	Nakayama, Y.; Boucher, R.F.	Elsevier	2000	1-2002	978-0-340-67649-3	978-0-0805-2391-0	Mechanics & Mechanical Engineering	ASME Members,IChemE Members,IET Members,Elsevier Chemistry &
Centrifugal Pump Handbook (3rd Edition)	Sulzer Pumps Ltd.	Elsevier	2010	9-2011	978-0-75-068612-9	978-0-08-094265-0	Mechanics & Mechanical Engineering	Oil & Gas Engineering,Elsevier
Ship Structural Analysis and Design	Hughes, Owen F.; Paik, Jeom Kee	Society of Naval Architects and Marine Engineers (SNAME)	2010	8-2011	978-0-939773-78-3	978-1-61344-140-4	Mechanics & Mechanical Engineering	Marine Engineering & Naval Architecture

Principles of Naval Architecture Series - Propulsion	Kerwin, Justin E.; Hadler, Jacques B.	Society of Naval Architects and Marine Engineers (SNAME)	2010	8-2011	978-0-939773-83-1	978-1-61344-139-8	Mechanics & Mechanical Engineering	Marine Engineering & Naval Architecture
Principles of Naval Architecture Series - Ship Resistance and Flow	Larsson, Lars; Raven, Hoyte C.	Society of Naval Architects and Marine Engineers (SNAME)	2010	8-2011	978-0-939773-76-3	978-1-61344-138-1	Mechanics & Mechanical Engineering	Marine Engineering & Naval Architecture
Structural Composite Materials	F.C. Campbell	ASM International	2010	8-2011	978-1-61503-037-8	978-1-61344-124-4	Mechanics & Mechanical Engineering	General Engineering & Project Administration,Civil Engineering & Construction Materials,IMechE
Fluid Film Lubrication (2nd Edition)	Szeri, Andras Z.	Cambridge University Press	2011	8-2011	978-0-521-89823-2	978-0-511-98603-1	Mechanics & Mechanical Engineering	
Fluid-Structure Interactions - Cross-Flow-Induced Instabilities	Païdoussis, Michael P.; Price, Stuart J.; de Langre, Emmanuel	Cambridge University Press	2011	8-2011	978-0-521-11942-9	978-0-511-85624-2	Mechanics & Mechanical Engineering	Marine Engineering & Naval Architecture
Noncircular Gears - Design and Generation	Litvin, Faydor L.; Fuentes-Aznar, Alfonso; Gonzalez-Perez, Ignacio; Hayasaka, Kenichi	Cambridge University Press	2009	8-2011	978-0-521-76170-3	978-0-511-60250-4	Mechanics & Mechanical Engineering	
Hydrodynamics of High-Speed Marine Vehicles	Faltinsen, Odd M.	Cambridge University Press	2005	8-2011	978-0-521-84568-7	978-0-511-13613-9	Mechanics & Mechanical Engineering	Marine Engineering & Naval Architecture
Fundamentals of Fluid Power Control	Watton, John	Cambridge University Press	2009	8-2011	978-0-521-76250-2	978-0-511-60227-6	Mechanics & Mechanical Engineering	
Energy Efficiency - Principles and Practices	McLean-Conner, Penni	PennWell	2009	7-2011	978-1-59370-178-9	978-1-61583-981-0	Mechanics & Mechanical Engineering	Energy Institute Members,IET Members
Hydraulics and Pneumatics - A Technician's and Engineer's Guide (3rd Edition)	Parr, Andrew	Elsevier	2011	5-2011	978-0-08-096674-8	978-0-08-096675-5	Mechanics & Mechanical Engineering	ASME Members,IET Members,Elsevier
Hydrodynamics of Pumps	Brennen, Christopher E.	Cambridge University Press	2011	3-2011	978-1-107-00237-1	978-0-511-98657-4	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering,General Engineering & Project Administration,Oil & Gas
Materials Selection in Mechanical Design (4th Edition)	Ashby, Michael F.	Elsevier	2011	3-2011	978-1-85617-663-7	978-0-08095-223-9	Mechanics & Mechanical Engineering	General Engineering & Project Administration,TWI Members,Elsevier
Practical Pumping Handbook	Mackay , Ross	Elsevier	2004	3-2011	978-1-85617-410-7	978-0-08051-449-9	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering,General Engineering & Project Administration,Oil & Gas
Design for Manufacturing - A Structured Approach	Poli, Corrado	Elsevier	2001	4-2011	978-0-7506-7341-9	978-0-0805-0394-3	Mechanics & Mechanical Engineering	Manufacturing Engineering,ASME Members,Elsevier
Steel Pipe - A Guide for Design and Installation - Manual of Water Supply Practices, M11 (4th Edition)		American Water Works Association (AWWA)	2004	3-2011	978-1-58321-274-5	978-1-61583-832-5	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering,Civil Engineering & Construction Materials,Sustainable
PVC Pipe - Design and Installation - Manual of Water Supply Practices, M23 (2nd Edition)		American Water Works Association (AWWA)	2002	3-2011	978-1-58321-171-7	978-1-61583-822-6	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering,Civil Engineering & Construction Materials,Sustainable
Fiberglass Pipe Design - Manual of Water Supply Practices, M45 (2nd Edition)		American Water Works Association (AWWA)	2005	3-2011	978-1-58321-358-2	978-1-61583-782-3	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering,Civil Engineering & Construction Materials,Sustainable
Operational Guide to AWWA Standard G200 - Distribution Systems Operation and Management	Oberoi, Kanwal	American Water Works Association (AWWA)	2009	2-2011	978-1-58321-734-4	978-1-61583-770-0	Mechanics & Mechanical Engineering	General Engineering & Project Administration,Civil Engineering & Construction Materials,Environment
Principles of Naval Architecture Series - Strength of Ships and Ocean Structures	Mansour, Alaa; Liu, Donald	Society of Naval Architects and Marine Engineers (SNAME)	2008	1-2011	978-0-939773-66-4	978-1-61583-667-3	Mechanics & Mechanical Engineering	Civil Engineering & Construction Materials,Marine Engineering & Naval Architecture
Geometrical Dimensioning and Tolerancing for Design, Manufacturing and Inspection - A Handbook for Geometrical Product	Henzold, Georg	Elsevier	2006	12-2010	978-0-7506-6738-8	978-0-080-46378-0	Mechanics & Mechanical Engineering	Manufacturing Engineering,ASME Members,Elsevier
Compressor Handbook - Principles and Practice	Giampaolo, Tony	Fairmont Press, Inc.	2010	11-2010	978-0-88173-615-1	978-1-61583-664-2	Mechanics & Mechanical Engineering	ASME Members,IChemE Members,IMechE Members
Principles of Naval Architecture Series - Vibration	Vorus, William S.	Society of Naval Architects and Marine Engineers (SNAME)	2010	1-2011	978-0-939773-75-6	978-1-61583-661-1	Mechanics & Mechanical Engineering	Marine Engineering & Naval Architecture
Finite Element Analysis for Design Engineers	Kurowski, Paul M.	SAE International	2004	1-2011	978-0-7680-1140-1	978-1-61583-645-1	Mechanics & Mechanical Engineering	
Metallic Materials Properties Development and Standardization (MMPDS-01)		U.S. Department of Transportation		12-2004	N/A	978-1-59124-778-4	Mechanics & Mechanical Engineering	Metals & Metallurgy,Aerospace & Radar Technology,IMechE Members
Tribology in Machine Design	Stolarski, T.A.	Elsevier	1990	4-2003	978-0-7506-3623-0	978-0-0805-1967-8	Mechanics & Mechanical Engineering	IMechE Members,Elsevier
Principles of Engineering Mechanics (2nd Edition)	Harrison, H.R.; Nettleton, T.	Elsevier	1994	1-2002	978-0-340-56831-6	978-0-0805-2413-9	Mechanics & Mechanical Engineering	IET Members,IMechE Members,TWI Members,Elsevier
Finite Element Method (5th Edition) Volume 3 - Fluid Dynamics	Zienkiewicz, O.C.; Taylor, R.L.	Elsevier	2000	4-2002	978-0-7506-5050-2	978-0-0805-2368-2	Mechanics & Mechanical Engineering	IChemE Members,TWI Members,Elsevier
Finite Element Method (5th Edition) Volume 2 - Solid Mechanics	Zienkiewicz, O.C.; Taylor, R.L.	Elsevier	2000	4-2002	978-0-7506-5055-7	978-0-0805-0648-7	Mechanics & Mechanical Engineering	Elsevier
Finite Element Method (5th Edition) Volume 1 - The Basis	Zienkiewicz, O.C.; Taylor, R.L.	Elsevier	2000	4-2002	978-0-7506-5049-6	978-0-0805-2367-5	Mechanics & Mechanical Engineering	TWI Members,Elsevier

Introduction to Continuum Mechanics (3rd Edition)	Lai, W.Michael; Rubin, David; Krempl, Erhard	Elsevier	1993	1-2002	978-0-7506-2894-5	978-0-0805-0913-6	Mechanics & Mechanical Engineering	IMechE Members,Elsevier,IChemE Members
Engineering Vibration Analysis with Application to Control Systems	Beards, C.F.	Elsevier	1995	1-2002	978-0-340-63183-6	978-0-0805-2365-1	Mechanics & Mechanical Engineering	Electronics & Semiconductors,Elsevier
Advanced Engineering Dynamics	Harrison, H.R.; Nettleton, T.	Elsevier	1997	1-2002	978-0-340-64571-0	978-0-0805-2335-4	Mechanics & Mechanical Engineering	ASME Members,IET Members,TWI Members,Elsevier
Fluid Power Dynamics	Mobley, R.K.	Elsevier	2000	2-2002	978-0-7506-7174-3	978-0-0805-0662-3	Mechanics & Mechanical Engineering	IChemE Members,Elsevier
Structural and Stress Analysis	Megson, T.H.G.	Elsevier	1996	1-2002	978-0-340-63196-6	978-0-0805-1802-2	Mechanics & Mechanical Engineering	Civil Engineering & Construction Materials,ASME Members,TWI Members,Elsevier
Fluid Mechanics and Thermodynamics of Turbomachinery (4th Edition)	Dixon, S.L.	Elsevier	1998	1-2002	978-0-7506-7059-3	978-0-0805-0661-6	Mechanics & Mechanical Engineering	ASME Members,IChemE Members,IET Members,Elsevier,Chemistry &
Vibration Fundamentals	Mobley, R.K.	Elsevier	1999	11-2001	978-0-7506-7150-7	978-0-0805-8161-6	Mechanics & Mechanical Engineering	ASME Members,IET Members,TWI Members,Elsevier
Dialogues Concerning Two New Sciences	Galilei, Galileo	Knovel	2001	10-2001	978-0-486-60099-4	978-0-8155-1992-8	Mechanics & Mechanical Engineering	General Engineering & Project Administration,Elsevier
Root Cause Failure Analysis	Mobley, R.K.	Elsevier	1999	11-2001	978-0-7506-7158-3	978-0-0805-1642-4	Mechanics & Mechanical Engineering	AIChE Members,ASME Members,IChemE Members,IET Members,RSC Members,TWI
Mechanics of Materials, Volume 2 - An Introduction to the Mechanics of Elastic and Plastic Deformation of Solids and Structural	Hearn, E.J.	Elsevier	1997	11-2001	978-0-7506-3266-9	978-0-0805-2400-9	Mechanics & Mechanical Engineering	General Engineering & Project Administration,ASME Members,TWI Members,Elsevier
Materials Selection in Mechanical Design (2nd Edition)	Ashby, Michael F.	Elsevier	1999	12-2001	978-0-7506-4357-3	978-0-080-52396-5	Mechanics & Mechanical Engineering	ASME Members,IET Members,Elsevier,General Engineering & Project
Mechanics of Materials, Volume 1 - An Introduction to the Mechanics of Elastic and Plastic Deformation of Solids and Structural	Hearn, E.J.	Elsevier	1997	11-2001	978-0-7506-3265-2	978-0-0805-2399-6	Mechanics & Mechanical Engineering	General Engineering & Project Administration,ASME Members,TWI Members,Elsevier
Rheology Fundamentals	Malkin, A.Y.	ChemTec Publishing	1994	7-2001	978-1-895198-09-6	978-1-59124-142-3	Mechanics & Mechanical Engineering	Plastics & Rubber,IChemE Members
Machinery's Handbook (26th Edition)	Oberg, E.; Jones, F.D.; Horton, H.L.; Ryffell, H.H.	Industrial Press	2000	8-2001	978-0-8311-2666-7	978-1-59124-118-8	Mechanics & Mechanical Engineering	Metals & Metallurgy
A Heat Recovery Anti-Icing System for Stationary Gas Turbines	David Naylor	Knovel	2009	2-2010		978-1-61583-284-2	Mechanics & Mechanical Engineering	Try Knovel
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Plumbing Engineering Design Handbook - A Plumbing Engineer's Guide to System Design and Specifications, Volume 3 - Special		American Society of Plumbing Engineers (ASPE)	2011	12-2012	978-1-891255-21-2	978-1-62198-290-6	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering

Diesel Engine System Design	Xin, Qianfan	Woodhead Publishing	2011	5-2012	978-1-84569-715-0	978-0-85-709083-6	Mechanics & Mechanical Engineering	
Pipeline Transport Applications: Newtonian and Non-Newtonian Fluids	Jim Stearns	Knovel	2013	2-2013		978-1-62198-564-8	Mechanics & Mechanical Engineering	Try Knovel
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Opposed Piston Engines - Evolution, Use, and Future Applications	Pirault, Jean-Pierre; Flint, Martin	SAE International	2010	6-2010	978-0-7680-1800-4	978-0-7680-3477-6	Mechanics & Mechanical Engineering	
Engineering Design Handbook - Automotive Series - The Automotive Assembly: (AMCP 706-355)		U.S. Army Materiel Command		11-2012		978-1-62198-120-6	Mechanics & Mechanical Engineering	
Reanalysis of the Original Test Data for the Taylor Standard Series: U.S. Navy Department - The David W Taylor Model Basin Report 806	Gertler, Morton	Society of Naval Architects and Marine Engineers (SNAME)	1954	7-2010		978-1-61583-403-7	Mechanics & Mechanical Engineering	
Strength of Materials and Structures (4th Edition)	Case, J.; Chilver, L.; Ross, C.T.F.	Elsevier	1999	1-2002	978-0-340-71920-6	978-0-0805-1800-8	Mechanics & Mechanical Engineering	Civil Engineering & Construction Materials,ASME Members,IET Members,TWI
Machinery's Handbook (28th Edition) & Guide to Machinery's Handbook	Oberg, Erik; Jones, Franklin D.; Horton, Holbrook L.; Ryffel, Henry H.	Industrial Press	2008	6-2009	978-0-8311-2801-2	978-1-60119-822-8	Mechanics & Mechanical Engineering	Metals & Metallurgy,Oil & Gas Engineering
Machinery Failure Analysis and Troubleshooting, Volume 2 - Practical Machinery Management for Process Plants (4th	Bloch, Heinz P.; Geitner, Fred K.	Elsevier	2012	5-2013	978-0-12-386045-3	978-0-12-386046-0	Mechanics & Mechanical Engineering	ASME Members
Hydraulic Fluids	Hodges, Peter Keith Brian	Elsevier	1996	1-2002	978-0-340-67652-3	978-0-0805-2389-7	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering,AIChE Members,ASME Members,IMechE
Tribology Handbook (2nd Edition)	Neale, Michael J.	Elsevier	1995	7-2003	978-0-7506-1198-5	978-0-0805-1966-1	Mechanics & Mechanical Engineering	ASME Members,Elsevier
Mechanical Vibrations	Den Hartog, J. P.	Dover Publications	1985	6-2013	978-0-486-64785-2	978-1-62198-627-0	Mechanics & Mechanical Engineering	
Theory of Elastic Stability (2nd Edition)	Timoshenko, Stephen P.; Gere, James M.	Dover Publications	1989	7-2013	978-0-486-47207-2	978-1-62198-613-3	Mechanics & Mechanical Engineering	Civil Engineering & Construction Materials
Power Equipment Engine Technology (1st Edition)	Abdo, Edward	Cengage Learning, Inc.	2011	7-2013	978-1-4180-5388-8	978-1-62198-695-9	Mechanics & Mechanical Engineering	
Engine Coolant Testing, Volume 3: (STP 1192)	Beal, Roy E.	ASTM International	1993	7-2013	978-0-8031-1851-5	978-1-62198-721-5	Mechanics & Mechanical Engineering	
Fatigue and Fracture Mechanics, Volume 35: (STP 1480)	Link, Richard E.; Nikbin, Kamran M.	ASTM International	2007	7-2013	978-0-8031-3406-5	978-1-62198-729-1	Mechanics & Mechanical Engineering	Civil Engineering & Construction Materials
Metallic Materials Properties Development and Standardization (MMPDS-05)		Battelle Memorial Institute	2010	7-2011		978-1-61344-019-3	Mechanics & Mechanical Engineering	Metals & Metallurgy,Aerospace & Radar Technology
Pump User's Handbook - Life Extension (3rd Edition)	Bloch, Heinz P.; Budris, Allan R.	Fairmont Press, Inc.	2010	7-2010	978-1-4398-3740-5	978-1-61583-449-5	Mechanics & Mechanical Engineering	IMechE Members
Concrete Pressure Pipe - Manual of Water Supply Practices, M9 (3rd Edition)		American Water Works Association (AWWA)	2008	3-2011	978-1-58321-549-4	978-1-61583-831-8	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering,Civil Engineering & Construction Materials,Sustainable
High Cycle Fatigue - A Mechanics of Materials Perspective	Nicholas, Theodore	Elsevier	2006	9-2013	978-0-08-044691-2	978-0-08-045887-8	Mechanics & Mechanical Engineering	
Computational Fluid Dynamics - A Practical Approach (2nd Edition)	Tu, Jiyuan; Yeoh, Guan Heng; Liu, Chaoqun	Elsevier	2008; 2013	9-2013	978-0-08-098243-4	978-0-08-098277-9	Mechanics & Mechanical Engineering	General Engineering & Project Administration
Micro-Drops and Digital Microfluidics (2nd Edition)	Berthier, Jean	Elsevier	2013	9-2013	978-1-4557-2550-2	978-1-45-572800-8	Mechanics & Mechanical Engineering	
Air-Conditioning System Design Manual (2nd Edition)	Grondzik, Walter T.	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2007	9-2013	978-1-933742-13-7	978-1-62198-808-3	Mechanics & Mechanical Engineering	
Best Practices for Datacom Facility Energy Efficiency (2nd Edition)		American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2008; 2009	9-2013	978-1-933742-47-2	978-1-62198-809-0	Mechanics & Mechanical Engineering	
HVAC Design Manual for Hospitals and Clinics (2nd Edition)	ASHRAE Technical Committee	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2003; 2013	9-2013	978-1-936504-39-8	978-1-62198-811-3	Mechanics & Mechanical Engineering	
ASHRAE Laboratory Design Guide	McIntosh, Ian B.D.; Dorgan, Chad B.; Dorgan, Charles E.	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2001	9-2013	978-1-883413-97-2	978-1-62198-812-0	Mechanics & Mechanical Engineering	
Structural and Vibration Guidelines for Datacom Equipment Centers		American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2007	9-2013	978-1-933742-20-5	978-1-62198-813-7	Mechanics & Mechanical Engineering	
Thermal Guidelines for Data Processing Environments (3rd Edition)		American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2004; 2008; 2012	9-2013	978-1-936504-33-6	978-1-62198-814-4	Mechanics & Mechanical Engineering	
Understanding Psychrometrics (3rd Edition)	Gatley, Donald P.	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2002; 2005; 2013	9-2013	978-1-936504-31-2	978-1-62198-815-1	Mechanics & Mechanical Engineering	

Electromagnetic Transients in Transformer and Rotating Machine Windings	Su, Charles Q.	IGI Global	2013	9-2013	978-1-46661-921-0	978-1-62198-957-8	Mechanics & Mechanical Engineering	IET Members
Understanding Automotive Electronics - An Engineering Perspective (7th Edition)	Ribbens, William	Elsevier	2012	10-2013	978-0-08-097097-4	978-0-08-097098-1	Mechanics & Mechanical Engineering	Electronics & Semiconductors
Mechanical Design (2nd Edition)	Childs, Peter R.N.	Elsevier	2004	11-2013	978-0-7506-5771-6	978-0-08-047342-0	Mechanics & Mechanical Engineering	
Radiative Heat Transfer (3rd Edition)	Modest, Michael F.	Elsevier	2013	11-2013	978-0-12-386944-9	978-0-12-386990-6	Mechanics & Mechanical Engineering	General Engineering & Project Administration,Chemistry & Chemical Engineering,Electrical &
Pressure Vessels Field Manual - Common Operating Problems and Practical Solutions	Stewart, Maurice; Lewis, Oran T.	Elsevier	2013	11-2013	978-0-12-397015-2	978-0-12-397300-9	Mechanics & Mechanical Engineering	IChemE Members,IMechE Members
Geometrical Tolerancing Desk Reference - Creating and Interpreting ISO Standard Technical Drawings	Green, Paul	Elsevier	2005	11-2013	978-0-7506-6821-7	978-0-08-046085-7	Mechanics & Mechanical Engineering	
Pneumatic Conveying Design Guide (2nd Edition)	Mills, David	Elsevier	2004	11-2013	978-0-7506-5471-5	978-0-08-047379-6	Mechanics & Mechanical Engineering	
Plant Engineer's Handbook	Mobley, R. Keith	Elsevier	2001	11-2013	978-0-7506-7328-0	978-0-08-053904-1	Mechanics & Mechanical Engineering	Industrial Engineering & Operations Management
Tire and Vehicle Dynamics (3rd Edition)	Pacejka, Hans	Elsevier	2012	11-2013	978-0-08-097016-5	978-0-08-097017-2	Mechanics & Mechanical Engineering	
Pressure Vessel Design Manual (4th Edition)	Moss, Dennis R.; Basic, Michael M.	Elsevier	2013	11-2013	978-0-12-387000-1	978-0-12-387001-8	Mechanics & Mechanical Engineering	AIChE Members,IChemE Members
Heat Exchanger Equipment Field Manual - Common Operating Problems and Practical Solutions	Stewart, Maurice; Lewis, Oran T.	Elsevier	2013	11-2013	978-0-12-397016-9	978-0-12-397301-6	Mechanics & Mechanical Engineering	AIChE Members,IChemE Members
Compressibility, Turbulence and High Speed Flow (2nd Edition)	Gatski, Thomas B.; Bonnet, Jean-Paul	Elsevier	2013	11-2013	978-0-12-397027-5	978-0-12-397318-4	Mechanics & Mechanical Engineering	
Rubber Seals for Fluid and Hydraulic Systems	Chandrasekaran, V.C.	Elsevier	2010	11-2013	978-0-8155-2075-7	978-0-8155-2076-4	Mechanics & Mechanical Engineering	
Handbook of Hydrothermal Technology (2nd Edition)	Byrappa, K.; Yoshimura, Masahiro	Elsevier	2013	11-2013	978-0-12-375090-7	978-1-4377-7836-6	Mechanics & Mechanical Engineering	Sustainable Energy & Development,Electronics & Semiconductors
Advanced Vehicle Technology (2nd Edition)	Heisler, Heinz	Elsevier	2002	12-2013	978-0-7680-1071-8	978-0-08-049344-2	Mechanics & Mechanical Engineering	IMechE Members
Heat Transfer Textbook (4th Edition)	Lienhard IV, John H.; Lienhard V, John H.	Dover Publications	2011	12-2013	978-0-486-47931-6	978-1-62870-073-2	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering,Electrical & Power Engineering,General Engineering &
Practical Lubrication for Industrial Facilities (2nd Edition)	Bloch, Heinz P.	Fairmont Press, Inc.	2009	12-2013	978-0-88173-579-6	978-1-62870-192-0	Mechanics & Mechanical Engineering	
Pipelines for Water Conveyance and Drainage	Beieler, Roger W.	American Society of Civil Engineers (ASCE)	2013	1-2014	978-0-7844-1274-9	978-0-7844-7776-2	Mechanics & Mechanical Engineering	
Principles of Vibration (2nd Edition)	Tongue, Benson H.	Oxford University Press	2002	1-2014	978-0-19-514246-4	978-1-62870-165-4	Mechanics & Mechanical Engineering	IMechE Members
Advanced Mechanics of Materials	Solecki, Roman; Conant, R. Jay	Oxford University Press	2003	1-2014	978-0-19-514372-0	978-1-62870-166-1	Mechanics & Mechanical Engineering	Composites
Design Considerations for Datacom Equipment Centers (2nd Edition)		American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2009	2-2014	978-1-933742-48-9	978-1-62198-810-6	Mechanics & Mechanical Engineering	
Handbook of Vehicle Suspension Control Systems	Liu, Honghai; Gao, Huijun; Li, Ping	Institution of Engineering and Technology	2014	2-2014	978-1-84919-633-8	978-1-62870-214-9	Mechanics & Mechanical Engineering	IMechE Members
Practical Balancing of Rotating Machinery	Norfield, Derek	Elsevier	2006	2-2014	978-1-85617-465-7	978-0-08-045938-7	Mechanics & Mechanical Engineering	General Engineering & Project Administration,AIChE Members
Random Vibrations - Analysis of Structural and Mechanical Systems	Lutes, Loren D.; Sarkani, Shahram	Elsevier	2004	2-2014	978-0-7506-7765-3	978-0-08-047003-0	Mechanics & Mechanical Engineering	
Mechanical Engineer's Handbook	Marghitu, Dan B.	Elsevier	2001	2-2014	978-0-12-471370-3	978-0-08-051136-8	Mechanics & Mechanical Engineering	General Engineering & Project Administration,ASME Members
Solid-Liquid Two Phase Flow	Peker, Sümer M.; Helvaci, Serife S.	Elsevier	2008	2-2014	978-0-444-52237-5	978-0-08-055341-2	Mechanics & Mechanical Engineering	General Engineering & Project Administration,Chemistry & Chemical Engineering
Structural Dynamics and Vibration in Practice - An Engineering Handbook	Thorby, Douglas	Elsevier	2008	2-2014	978-0-7506-8002-8	978-0-08-055715-1	Mechanics & Mechanical Engineering	
Mechanical Vibration Analysis and Computation	Newland, D.E.	Dover Publications	1989	2-2014	978-0-486-44517-5	978-1-62870-342-9	Mechanics & Mechanical Engineering	IMechE Members
Measurement and Control Basics (4th Edition)	Hughes, Thomas A.	ISA	2007	3-2014	978-1-55617-916-7	978-1-62870-505-8	Mechanics & Mechanical Engineering	General Engineering & Project Administration,IMechE Members,Process Design, Control

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Compact Heat Exchangers - Selection, Design, and Operation	Hesselgreaves, J.E.	Elsevier	2001	3-2014	978-0-08-042839-0	978-0-08-052954-7	Mechanics & Mechanical Engineering	
Engineering Tribology (4th Edition)	Stachowiak, Gwidon W.; Batchelor, Andrew W.	Elsevier	2014	3-2014	978-0-12-397047-3	978-0-12-397776-2	Mechanics & Mechanical Engineering	
Mechanics of Solids	Ross, C.T.F.	Elsevier	1999	3-2014	978-1-898563-67-9	978-0-85709-971-6	Mechanics & Mechanical Engineering	IMechE Members
ASPE Data Book - A Plumbing Engineer's Guide to System Design and Specifications, Volume 2 - Plumbing Systems		American Society of Plumbing Engineers (ASPE)	2000	2-2012	978-1-891255-12-0	978-1-61344-586-0	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering
Fatigue Testing and Analysis - Theory and Practice	Lee, Yung-Li; Pan, Jwo; Hathaway, Richard B.; Barkey, Mark E.	Elsevier	2005	4-2012	978-0-7506-7719-6	978-0-0804-7769-5	Mechanics & Mechanical Engineering	
Metallic Materials Properties Development and Standardization (MMPDS-07)		Battelle Memorial Institute	2012	4-2013		978-1-62198-485-6	Mechanics & Mechanical Engineering	Metals & Metallurgy,Aerospace & Radar Technology
Practical Thermocouple Thermometry (2nd Edition)	Kerlin, Thomas W.; Johnson, Mitchell	ISA	2012	4-2014	978-1-937560-27-0	978-1-62870-030-5	Mechanics & Mechanical Engineering	Process Design, Control & Automation
Engineering Tribology (3rd Edition)	Stachowiak, Gwidon W.; Batchelor, Andrew W.	Elsevier	2005	4-2014	978-0-7506-7836-0	978-0-08-053103-8	Mechanics & Mechanical Engineering	
Introduction to Energy Efficiency - A Companion to CIBSE Guide F	Butcher, Ken J.	CIBSE	2012	4-2014	978-1-906846-23-7	978-1-62870-518-8	Mechanics & Mechanical Engineering	
CIBSE Guide A - Environmental Design (7th Edition)	Butcher, Ken J.	CIBSE	2006	4-2014	978-1-903287-66-8	978-1-62870-519-5	Mechanics & Mechanical Engineering	IMechE Members
CIBSE Guide B - Heating, Ventilating, Air Conditioning and Refrigeration	Butcher, Ken J.	CIBSE	2005	4-2014	978-1-903287-58-3	978-1-62870-520-1	Mechanics & Mechanical Engineering	IMechE Members
CIBSE Guide E - Fire Safety Engineering (3rd Edition)	CIBSE	CIBSE	2010	4-2014	978-1-906846-13-8	978-1-62870-523-2	Mechanics & Mechanical Engineering	Fire Protection Engineering & Emergency Response
CIBSE Guide D - Transportation Systems in Buildings (4th Edition)	Butcher, Ken J.	CIBSE	2010	4-2014	978-1-906846-16-9	978-1-62870-522-5	Mechanics & Mechanical Engineering	
CIBSE Guide F - Energy Efficiency in Buildings (3rd Edition)	Butcher, Ken J.	CIBSE	2012	4-2014	978-1-906846-22-0	978-1-62870-524-9	Mechanics & Mechanical Engineering	IMechE Members
CIBSE Guide G - Public Health Engineering (2nd Edition)	Butcher, Ken J.	CIBSE	2004	4-2014	978-1-903287-42-2	978-1-62870-525-6	Mechanics & Mechanical Engineering	
CIBSE Guide K - Electricity in Buildings	Butcher, Ken J.	CIBSE	2004	4-2014	978-1-903287-26-2	978-1-62870-527-0	Mechanics & Mechanical Engineering	Civil Engineering & Construction Materials
CIBSE Guide H - Building Control Systems	Butcher, Ken J.	CIBSE	2009	4-2014	978-1-906846-00-8	978-1-62870-526-3	Mechanics & Mechanical Engineering	IMechE Members
CIBSE Guide M - Maintenance Engineering and Management - A Guide for Designers, Maintainers, Building Owners and Operators	Butcher, Ken J.	CIBSE	2008	4-2014	978-1-903287-93-4	978-1-62870-528-7	Mechanics & Mechanical Engineering	IMechE Members
Guide to Building Services for Historic Buildings - Sustainable Services for Traditional Buildings	CIBSE	CIBSE	2002	4-2014	978-1-903287-30-9	978-1-62870-529-4	Mechanics & Mechanical Engineering	
Pipeline Pigging and Integrity Technology (4th Edition)	Tiratsoo, John	Clarion Technical Publishers	2013	4-2014	978-0-9717945-8-0	978-1-62870-531-7	Mechanics & Mechanical Engineering	Oil & Gas Engineering
Encyclopedic Dictionary of Pipeline Integrity	Desjardins, Guy; Sahney, Reena	Clarion Technical Publishers	2012	4-2014	978-0-9717945-6-6	978-1-62870-530-0	Mechanics & Mechanical Engineering	
Spatial Control of Vibration - Theory and Experiments	Moheimani, S.O. Reza; Halim, Dunant; Fleming, Andrew J.	World Scientific	2003	4-2014	978-981-238-337-2	978-1-62870-536-2	Mechanics & Mechanical Engineering	
IISc Lecture Notes Series, Volume 3 - Noise and Vibration Control	Munjal, M.L.	World Scientific	2013	4-2014	978-981-4434-73-7	978-1-62870-537-9	Mechanics & Mechanical Engineering	ASME Members,IMechE Members
Heat Transfer (2nd Edition)	Ghoshdastidar, P.S.	Oxford University Press	2012	5-2014	978-0-19-807997-2	978-1-62870-851-6	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering,Electrical & Power Engineering,General Engineering &
Understanding Rheology	Morrison, Faith A.	Oxford University Press	2001	5-2014	978-0-19-514166-5	978-1-62870-855-4	Mechanics & Mechanical Engineering	
Fluid Mechanics and Thermodynamics of Turbomachinery (6th Edition)	Dixon, Hall	Elsevier	2010	11-2010	978-1-85617-793-1	978-0-08096-259-7	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering
Industrial Gas Turbines - Performance and Operability	Razak, A.M.Y.	Woodhead Publishing	2007	3-2014	978-1-84569-205-6	978-1-84-569340-4	Mechanics & Mechanical Engineering	IMechE Members
Elasticity - Tensor, Dyadic, and Engineering Approaches	Chou, Pei Chi; Pagano, Nicholas J.	Dover Publications	1967	6-2014	978-0-486-66958-8	978-1-62870-819-6	Mechanics & Mechanical Engineering	

Make It! - Engineering the Manufacturing Solution	Garside, John	Elsevier	1999	6-2014	978-0-7506-4569-0	978-0-08-051067-5	Mechanics & Mechanical Engineering	General Engineering & Project Administration,ASME Members
2012 ASHRAE Handbook - Heating, Ventilating, and Air-Conditioning Systems and Equipment (SI Edition)		American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2012	1-2013	978-1-936504-26-8	978-1-62198-036-0	Mechanics & Mechanical Engineering	
Handbook of PVC Pipe Design and Construction (5th Edition)	Uni-Bell PVC Pipe Association	Industrial Press	2013	6-2013	978-0-8311-3450-1	978-1-62198-554-9	Mechanics & Mechanical Engineering	Oil & Gas Engineering
Strength of Materials (2nd Edition)	Subramanian, R.	Oxford University Press	2010	7-2014	978-0-19-806110-6	978-1-62870-924-7	Mechanics & Mechanical Engineering	IMechE Members
Seals and Sealing Handbook (6th Edition)	Flitney, Robert	Elsevier	2014	7-2014	978-0-08-099416-1	978-0-08-099413-0	Mechanics & Mechanical Engineering	
Fluid Flow Measurement - A Practical Guide to Accurate Flow Measurement (3rd Edition)	LaNasa, Paul J.; Upp, E. Loy	Elsevier	2014	8-2014	978-0-12-409524-3	978-0-12-409532-8	Mechanics & Mechanical Engineering	
Metallic Materials Properties Development and Standardization (MMPDS-04) - Includes Change Notice 1		Battelle Memorial Institute	2008; 2009	10-2008		978-1-60119-677-4	Mechanics & Mechanical Engineering	Metals & Metallurgy,Aerospace & Radar Technology
General Void Fraction Correlation in Two-Phase Flow for Various Pipe Orientations	Ghajar, Afshin J.; Tang, Clement C.	Knovel	2011	2-2011		978-1-61583-881-3	Mechanics & Mechanical Engineering	Try Knovel
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Pipe Drafting and Design (3rd Edition)	Parisher, Roy A.; Rhea, Robert A.	Elsevier	2012	1-2015	978-0-12-384700-3	978-0-12-384701-0	Mechanics & Mechanical Engineering	
Mechanics and Calculations of Textile Machinery	Gokarneshan, N.; Varadarajan, B.; Senthil Kumar, C.B.	Woodhead Publishing India	2013	1-2015	978-0-85709-104-8	978-1-62870-065-7	Mechanics & Mechanical Engineering	
Air-Cooled Heat Exchangers and Cooling Towers - Thermal-Flow Performance Evaluation and Design, Volume 1	Kröger, Detlev G.	PennWell	2004	1-2015	978-0-87814-896-7	978-1-62870-294-1	Mechanics & Mechanical Engineering	Electrical & Power Engineering
Plumbing Engineering Design Handbook, Volume 4 - Plumbing Components and Equipment	American Society of Plumbing Engineers (ASPE)	American Society of Plumbing Engineers (ASPE)	2012	1-2015	978-1-891255-22-9	978-1-68015-244-9	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering
Numerical Continuum Mechanics	Kukudzhanov, Vladimir N.	De Gruyter	2013	1-2015	978-3-110273-22-9	978-1-68015-251-7	Mechanics & Mechanical Engineering	
Engineering Metrology and Measurements	Raghavendra, N.V.; Krishnamurthy, L.	Oxford University Press	2013	1-2015	978-0-19-808549-2	978-1-68015-280-7	Mechanics & Mechanical Engineering	
IE Mechanics & Mechanical Engineering - Deformation	Knovel	Knovel	2014	8-2014		978-1-68015-154-1	Mechanics & Mechanical Engineering	
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Liquid Cooling Guidelines for Datacom Equipment Centers	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2006	2-2015	978-1-933742-05-2	978-1-68015-324-8	Mechanics & Mechanical Engineering	
UFAD Guide - Design, Construction and Operation of Underfloor Air Distribution Systems	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2013	2-2015	978-1-936504-49-7	978-1-68015-326-2	Mechanics & Mechanical Engineering	
Process Heat Transfer - Principles, Applications and Rules of Thumb (2nd Edition)	Serth, Robert W.; Lestina, Thomas G.	Elsevier	2014	3-2015	978-0-12-397195-1	978-0-12397-792-2	Mechanics & Mechanical Engineering	IChemE Members
Designing Cost-Efficient Mechanisms - Minimum Constraint Design, Designing with Commercial Components, and Topics in Design	Kamm, Lawrence J.	SAE International	1993	3-2015	978-1-56091-409-9	978-1-68015-448-1	Mechanics & Mechanical Engineering	
Brake Design and Safety (3rd Edition)	Limpert, Rudolf	SAE International	2011	3-2015	978-0-7680-3438-7	978-1-68015-449-8	Mechanics & Mechanical Engineering	
Engineered Tribological Composites - The Art of Friction Material Development	Cox, Roy L.	SAE International	2012	3-2015	978-0-7680-3485-1	978-1-68015-450-4	Mechanics & Mechanical Engineering	Composites
Fiberglass Pipe Design -Manual of Water Supply Practices, M45 (3rd Edition)	American Water Works Association (AWWA)	American Water Works Association (AWWA)	2014	3-2015	978-1-58321-967-6	978-1-68015-464-1	Mechanics & Mechanical Engineering	Environment & Environmental Engineering
Boiler Operator's Handbook	Heselton, Kenneth E.	Fairmont Press, Inc.	2005	4-2010	978-0-88173-434-8	978-1-61583-287-3	Mechanics & Mechanical Engineering	IMechE Members,TWI Members
Braking of Road Vehicles	Day, Andrew	Elsevier	2014	4-2015	978-0-12-397314-6	978-0-12397-338-2	Mechanics & Mechanical Engineering	
Boiler Operator's Handbook (2nd Edition)	Heselton, Kenneth E.	Fairmont Press, Inc.	2014	4-2015	978-0-88173-730-1	978-1-68015-479-5	Mechanics & Mechanical Engineering	
Pump User's Handbook - Life Extension (4th Edition)	Bloch, Heinz P.; Budris, Allan R.	Fairmont Press, Inc.	2014	4-2015	978-0-88173-720-2	978-1-68015-481-8	Mechanics & Mechanical Engineering	
Testing and Balancing HVAC Air and Water Systems (5th Edition)	Sugarman, Samuel C.	Fairmont Press, Inc.	2014	4-2015	978-0-88173-728-8	978-1-68015-482-5	Mechanics & Mechanical Engineering	
Damages on Pumps and Systems - The Handbook for the Operation of Centrifugal Pumps	Merkle, Thomas	Elsevier	2014	5-2015	978-0-444-63366-8	978-0-44463-416-0	Mechanics & Mechanical Engineering	
Steels - Processing, Structure, and Performance (2nd Edition)	Krauss, George	ASM International	2015	5-2015	978-1-62708-083-5	978-1-68015-517-4	Mechanics & Mechanical Engineering	Aerospace & Radar Technology,Metals & Metallurgy
Practical Illustrations of Using A General Two-Phase Heat Transfer Correlation	Afshin J. Ghajar and Clement C. Tang	Knovel	2010	5-2011		978-1-61344-088-9	Mechanics & Mechanical Engineering	Try Knovel
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Internal-Combustion Engine in Theory and Practice, Volume 2 - Combustion, Fuels, Materials, Design (2nd Edition, Revised)	Taylor, Charles Fayette	MIT Press	1985	6-2012	978-0-262-20052-3	978-1-61344-757-4	Mechanics & Mechanical Engineering	ASME Members
Metallic Materials Properties Development and Standardization (MMPDS-08)		Battelle Memorial Institute	2013	3-2014	N/A	978-1-62870-335-1	Mechanics & Mechanical Engineering	Metals & Metallurgy,Aerospace & Radar Technology
Multibody Systems Approach to Vehicle Dynamics (2nd Edition)	Blundell, Mike; Harty, Damian	Elsevier	2015	7-2015	978-0-08-099425-3	978-0-08099-428-4	Mechanics & Mechanical Engineering	
Load Calculation Applications Manual (I-P Edition) (2nd Edition)	Spitler, Jeffrey D.	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2014	7-2015	978-1-936504-75-6	978-1-68015-675-1	Mechanics & Mechanical Engineering	
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Mechanical Engineering and Applied Mechanics - Selected, Peer Reviewed Papers from the 13th Indonesia Conference of Mechanical	Supriadi, Sugeng	Trans Tech Publications Ltd	2015	7-2015	978-3-03835-456-7	978-1-68015-684-3	Mechanics & Mechanical Engineering	
Mechanical Engineering, Industrial Materials and Industrial Technologies - Selected, Peer Reviewed Papers from the 2015 2nd	Yang, Dehuai	Trans Tech Publications Ltd	2015	7-2015	978-3-03835-457-4	978-1-68015-685-0	Mechanics & Mechanical Engineering	
Tribology Engineering - Selected, Peer Reviewed Papers from the International Conference on Engineering Tribology	Hwang, Yunn-Lin; Horng, Jeng-Haur; Wei, Chin-Chung	Trans Tech Publications Ltd	2015	7-2015	978-3-03835-458-1	978-1-68015-686-7	Mechanics & Mechanical Engineering	
Cryogenic Technology and Applications	Jha, A.R.	Elsevier	2006	6-2012	978-07506-7887-2	978-00804-5797-0	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering,AIChE Members
Learning Robotics Using Python - Design, Simulate, Program, and Prototype an Interactive Autonomous Mobile Robot from Scratch with	Joseph, Lentin	Packt Publishing	2015	8-2015	978-1-78328-753-6	978-1-68015-749-9	Mechanics & Mechanical Engineering	Software Engineering

Entropy Theory in Hydraulic Engineering - An Introduction	Singh, Vijay P.	American Society of Civil Engineers (ASCE)	2014	8-2015	978-0-7844-1272-5	978-1-68015-798-7	Mechanics & Mechanical Engineering	
Mitigation of Firearm Recoil	Cross, Alan	Knovel	2011	2-2011		978-1-61583-880-6	Mechanics & Mechanical Engineering	Try Knovel
Navier-Stokes Equations and Nonlinear Functional Analysis (2nd Edition)	Temam, Roger	Society for Industrial and Applied Mathematics	1995	9-2015	978-0-898713-40-4	978-1-68015-789-5	Mechanics & Mechanical Engineering	
Mathematical Analysis of Viscoelastic Flows	Renardy, Michael	Society for Industrial and Applied Mathematics	2000	9-2015	978-0-89871-457-9	978-1-68015-790-1	Mechanics & Mechanical Engineering	
Introduction to the Numerical Analysis of Incompressible Viscous Flows	Layton, William	Society for Industrial and Applied Mathematics	2008	9-2015	978-0-898716-57-3	978-1-68015-791-8	Mechanics & Mechanical Engineering	
Plumbing Engineering Design Handbook, Volume 1 - Fundamentals of Plumbing Engineering - A Plumbing Engineer's Guide to	American Society of Plumbing Engineers (ASPE)	American Society of Plumbing Engineers (ASPE)	2013	1-2015	978-1-891255-24-3	978-1-68015-243-2	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering
Asymptotic Perturbation Theory of Waves	Ostrovsky, Lev	World Scientific	2015	10-2015	978-1-84816-235-8	978-1-68015-859-5	Mechanics & Mechanical Engineering	
Engineering Mechanics (2nd Edition)	Bhattacharyya, Basudeb	Oxford University Press	2014	10-2015	978-0-19-809632-0	978-1-68015-881-6	Mechanics & Mechanical Engineering	
Engineering Design Handbook - Military Vehicle Power Plant Cooling: (AMCP 706-361)		U.S. Army Materiel Command		4-2013		978-1-62198-121-3	Mechanics & Mechanical Engineering	
Introduction to Plasmas and Plasma Dynamics - With Reviews of Applications in Space Propulsion, Magnetic Fusion and Space Physics	York, Thomas M.; Tang, Hai-Bin	Elsevier	2015	11-2015	978-0-12-801661-9	978-0-12801-800-2	Mechanics & Mechanical Engineering	
Handbook of Research on Advances and Applications in Refrigeration Systems and Technologies	Gaspar, Pedro Dinis; da Silva, Pedro Dinho	IGI Global	2015	11-2015	978-1-4666-8398-3	978-1-68015-892-2	Mechanics & Mechanical Engineering	
COMSOL® for Engineers	Tabatabaian, Mehrzad	Mercury Learning and Information	2014	1-2016	978-1-938549-53-3	978-1-68015-969-1	Mechanics & Mechanical Engineering	Software Engineering
COMSOL® 5 for Engineers	Tabatabaian, Mehrzad	Mercury Learning and Information	2016	1-2016	978-1-942270-42-3	978-1-68015-970-7	Mechanics & Mechanical Engineering	Software Engineering
Generalized Continuum Mechanics and Engineering Applications	Madeo, Angela	Elsevier	2015	1-2016	978-1-78548- 032-4	978-0-0810-0467-8	Mechanics & Mechanical Engineering	
Water (R718) Turbo Compressor and Ejector Refrigeration/Heat Pump Technology	Šarevski, Milan N.; Šarevski, Vasko N.	Elsevier	2016	3-2016	978-0-08-100733-4	978-0-08-100734-1	Mechanics & Mechanical Engineering	
Heat Exchanger Design Guide - A Practical Guide for Planning, Selecting and Designing of Shell and Tube Exchangers	Nitsche, M.; Gbadamosi, R.O.	Elsevier	2016	12-2015	978-0-12-803764-5	978-0-12803-822-2	Mechanics & Mechanical Engineering	
2011 ASHRAE Handbook - Heating, Ventilating, and Air-Conditioning Applications (SI Edition)		American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2011	4-2012	978-1-936504-07-7	978-1-61344-665-2	Mechanics & Mechanical Engineering	Fire Protection Engineering & Emergency Response
2011 ASHRAE Handbook - Heating, Ventilating, and Air-Conditioning Applications (I-P Edition)		American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2011	4-2012	978-1-936504-06-0	978-1-61344-664-5	Mechanics & Mechanical Engineering	Fire Protection Engineering & Emergency Response
2012 ASHRAE Handbook - Heating, Ventilating, and Air-Conditioning Systems and Equipment (I-P Edition)		American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2012	1-2013	978-1-936504-25-1	978-1-62198-035-3	Mechanics & Mechanical Engineering	
Pressure Vessel Design Manual (3rd Edition)	Moss, Dennis R.	Elsevier	2004	7-2007	978-0-7506-7740-0	978-0-0805-2412-2	Mechanics & Mechanical Engineering	ASME Members,IChemE Members,IET Members
Toxicology, Survival and Health Hazards of Combustion Products	Purser, David A.; Maynard, Robert L., Wakefield, James C.	Royal Society of Chemistry	2016	4-2016	978-1-84973-569-8	978-1-5231-0201-3	Mechanics & Mechanical Engineering	Electrical & Power Engineering
Damage Mechanisms and Life Assessment of High-Temperature Components	Viswanathan, R.	ASM International	1989	4-2016	978-0-87170-358-3	978-1-5231-0205-1	Mechanics & Mechanical Engineering	
ISTFA 2015™ - Conference Proceedings from the 41st International Symposium for Testing and Failure Analysis, November 1-5, 2015		ASM International	2015	4-2016	978-1-62708-102-3	978-1-5231-0206-8	Mechanics & Mechanical Engineering	Nondestructive Testing & Evaluation
Mechanics and Mechanisms of Fracture - An Introduction	Liu, Alan F.	ASM International	2005	4-2016	978-0-87170-802-1	978-1-5231-0207-5	Mechanics & Mechanical Engineering	
Building Scientific Apparatus (4th Edition)	Moore, John H.; Davis, Christopher C.; Coplan, Michael A.; Greer, Sandra C.	Cambridge University Press	2009	9-2010	978-0-521-87858-6	978-0-511-57806-9	Mechanics & Mechanical Engineering	Electronics & Semiconductors
Fluid-Structure Interactions - Slender Structures and Axial Flow, Volume 1 (2nd Edition)	Païdoussis, Michael P.	Elsevier	2014	5-2016	978-0-12-397312-2	978-0-12-397313-9	Mechanics & Mechanical Engineering	Marine Engineering & Naval Architecture
Fluid-Structure Interactions - Slender Structures and Axial Flow, Volume 2 (2nd Edition)	Païdoussis, Michael P.	Elsevier	2016	5-2016	978-0-12-397333-7	978-0-12-397334-4	Mechanics & Mechanical Engineering	Marine Engineering & Naval Architecture
Knovel Steam Tables		Knovel	2006	6-2006	N/A	978-1-59124-944-3	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering,Electrical & Power Engineering,Oil & Gas
Advanced Plumbing Technology II	Steele, Alfred	American Society of Plumbing Engineers (ASPE)	2015	7-2016	978-1-891255-34-2	978-1-5231-0332-4	Mechanics & Mechanical Engineering	

Pumps and Pump Systems II	Pienta, Gretchen	American Society of Plumbing Engineers (ASPE)	2015	7-2016	978-1-891255-33-5	978-1-5231-0333-1	Mechanics & Mechanical Engineering	
Plumbing Engineering Design Handbook - A Plumbing Engineer's Guide to System Design and Specifications, Volume 2 - Plumbing	Pienta, Gretchen	American Society of Plumbing Engineers (ASPE)	2014	7-2016	978-1-891255-30-4	978-1-5231-0334-8	Mechanics & Mechanical Engineering	
Plumbing Engineering Design Handbook - A Plumbing Engineer's Guide to System Design and Specifications, Volume 3 - Special	Pienta, Gretchen	American Society of Plumbing Engineers (ASPE)	2015	7-2016	978-1-891255-37-3	978-1-5231-0335-5	Mechanics & Mechanical Engineering	
Metallic Materials Properties Development and Standardization (MMPDS-09)	Battelle Memorial Institute	Battelle Memorial Institute	2014	5-2015		978-1-68015-518-1	Mechanics & Mechanical Engineering	Metals & Metallurgy,Aerospace & Radar Technology
Gas Turbines - A Handbook of Air, Land, and Sea Applications	Soares, Claire	Elsevier	2008	2-2011	978-0-7506-7969-5	978-0-08055-584-3	Mechanics & Mechanical Engineering	Electrical & Power Engineering,Aerospace & Radar Technology,Energy Institute
ASHRAE Laboratory Design Guide - Planning and Operation of Laboratory HVAC Systems (2nd Edition)	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2015	8-2016	978-1-936504-98-5	978-1-5231-0385-0	Mechanics & Mechanical Engineering	
2016 ASHRAE Handbook - Heating, Ventilating, and Air-Conditioning Systems and Equipment (SI Edition)	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2016	8-2016	978-1-939200-27-3	978-1-5231-0386-7	Mechanics & Mechanical Engineering	IMechE Members
Lean Combustion - Technology and Control (2nd Edition)	Dunn-Rankin, Derek; Therkelsen, Peter	Elsevier	2016	8-2016	978-0-12-804557-2	978-0-12-800577-4	Mechanics & Mechanical Engineering	
Reed's Steam Engineering Knowledge for Engineers, Volume 9	Morton, Thomas D.	Bloomsbury Publishing	2013	8-2016	978-0-7136-6736-3	978-1-5231-0407-9	Mechanics & Mechanical Engineering	Marine Engineering & Naval Architecture
Reeds Marine Engineering and Technology - Advanced Electrotechnology for Marine Engineers, Volume 7	Lavers, Christopher; Kraal, Edmund G. R.	Bloomsbury Publishing	2014	8-2016	978-1-4081-7603-0	978-1-5231-0417-8	Mechanics & Mechanical Engineering	Marine Engineering & Naval Architecture
Complex Behavior in Evolutionary Robotics	König, Lukas	De Gruyter	2015	8-2016	978-3-11-040854-6	978-1-5231-0453-6	Mechanics & Mechanical Engineering	
Machinery's Handbook Pocket Companion (Revised 1st Edition)	Pohanish, Richard P.	Industrial Press	2016	8-2016	978-0-8311-3095-4	978-1-5231-0469-7	Mechanics & Mechanical Engineering	Manufacturing Engineering
Guide to the Use of Tables and Formulas in Machinery's Handbook (30th Edition)	Amiss, John M.; Jones, Franklin D.; Ryffel, Henry H.	Industrial Press	2016	8-2016	978-0-8311-3094-7	978-1-5231-0470-3	Mechanics & Mechanical Engineering	Manufacturing Engineering
Mechanical Design Engineering Handbook	Childs, Peter R.N.	Elsevier	2014	3-2014	978-0-08-097759-1	978-0-08-098283-0	Mechanics & Mechanical Engineering	General Engineering & Project Administration,ASME Members
Fluid Mechanics and Machinery	Khan, Mohd. Kaleem	Oxford University Press	2015	10-2015	978-0-19-945677-2	978-1-68015-869-4	Mechanics & Mechanical Engineering	
2016 ASHRAE Handbook - Heating, Ventilating, and Air-Conditioning Systems and Equipment (I-P Edition)	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2016	8-2016	978-1-939200-26-6	978-1-5231-0387-4	Mechanics & Mechanical Engineering	
2006 ASHRAE Handbook - Refrigeration (I-P Edition)		American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2006	6-2009	978-1-931862-86-8	978-1-60119-794-8	Mechanics & Mechanical Engineering	
Internal-Combustion Engine in Theory and Practice, Volume 1 - Thermodynamics, Fluid Flow, Performance (2nd Edition, Revised)	Taylor, Charles Fayette	MIT Press	1985	6-2012	978-0-262-20051-6	978-1-61344-756-7	Mechanics & Mechanical Engineering	ASME Members
Control of Boilers (2nd Edition)	Dukelow, Sam G.	ISA	1991	11-2010	978-1-55617-330-1	978-1-61583-546-1	Mechanics & Mechanical Engineering	
Practical Robotics and Mechatronics - Marine, Space and Medical Applications	Yamamoto, Ikuo	Institution of Engineering and Technology	2016	9-2016	978-1-84919-968-1	978-1-5231-0479-6	Mechanics & Mechanical Engineering	Electronics & Semiconductors
Mechanical Engineer's Reference Book (12th Edition)	Smith, Edward H.	Elsevier	1998	7-2003	978-0-7506-4218-7	978-0-0805-2398 9	Mechanics & Mechanical Engineering	ASME Members
Solid-Solid, Fluid-Solid, Fluid-Fluid Mixers	Duroudier, Jean-Paul	Elsevier	2016	10-2016	978-1-78548-180-2	978-0-08-101784-5	Mechanics & Mechanical Engineering	
Theory and Calculation of Heat Transfer in Furnaces	Zhang, Yanguo; Li, Qinghai; Zhou, Hui	Elsevier	2016	10-2016	978-0-12-800966-6	978-0-12-801041-9	Mechanics & Mechanical Engineering	
2015 ASHRAE Handbook - Heating, Ventilating, and Air-Conditioning Applications (I-P Edition)	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2015	9-2015	978-1-936504-93-0	978-1-68015-792-5	Mechanics & Mechanical Engineering	Fire Protection Engineering & Emergency Response
2015 ASHRAE Handbook - Heating, Ventilating, and Air-Conditioning Applications (SI Edition)	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2015	9-2015	978-1-936504-94-7	978-1-68015-793-2	Mechanics & Mechanical Engineering	Fire Protection Engineering & Emergency Response,IMechE Members
Internal Combustion Engine Handbook - Basics, Components, System, and Perspectives (2nd Edition)	Basshuysen, Richard van; Schäfer, Fred	SAE International	2016	11-2016	978-0-7680-8024-7	978-1-5231-0630-1	Mechanics & Mechanical Engineering	
Offshore Safety Management - Implementing a SEMS Program (2nd Edition)	Sutton, Ian	Elsevier	2014	11-2016	978-0-323-26206-4	978-0-323-26287-3	Mechanics & Mechanical Engineering	Oil & Gas Engineering
Energy Methods in Applied Mechanics	Langhaar, Henry L.	Dover Publications	2016	12-2016	978-0-486-81113-0	978-1-5231-0671-4	Mechanics & Mechanical Engineering	
Ferrohydrodynamics	Rosensweig, R. E.	Dover Publications	2014	12-2016	978-0-486-67834-4	978-1-5231-0673-8	Mechanics & Mechanical Engineering	

Fundamentals of Dynamics and Analysis of Motion	Crespo Da Silva, Marcelo R. M.	Dover Publications	2016	12-2016	978-0-486-79737-3	978-1-5231-0677-6	Mechanics & Mechanical Engineering	
Flow-Induced Vibrations - An Engineering Guide	Naudascher, Eduard; Rockwell, Donald	Dover Publications	2005	12-2016	978-0-486-44282-2	978-1-5231-0678-3	Mechanics & Mechanical Engineering	
District Cooling Guide	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2013	2-2015	978-1-936504-42-8	978-1-68015-322-4	Mechanics & Mechanical Engineering	
Comprehensive Structural Integrity, Volumes 1-10	Milne, I.; Ritchie, R.O.; Karihaloo, B.	Elsevier	2003	1-2008	978-0-08-043749-1	978-0-08-049073-1	Mechanics & Mechanical Engineering	General Engineering & Project Administration,IET Members,TWI Members
Rheology - Concept, Methods, and Applications (3rd Edition)	Malkin, Alexander Ya.; Isayev, Avraam	ChemTec Publishing	2017	1-2017	978-1-927885-21-5	978-1-5231-0909-8	Mechanics & Mechanical Engineering	
Air-Cooled Heat Exchangers and Cooling Towers - Thermal-Flow Performance Evaluation and Design, Volume 2	Kröger, Detlev G.	PennWell	2004	1-2015	978-1-59370-019-5	978-1-62870-299-6	Mechanics & Mechanical Engineering	Electrical & Power Engineering
ASHRAE Design Guide for Tall, Supertall, and Megatall Building Systems	Simmonds, Peter	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2015	9-2015	978-1-936504-97-8	978-1-68015-794-9	Mechanics & Mechanical Engineering	
Refrigeration, Air Conditioning and Heat Pumps (5th Edition)	Hundy, G. F.; Trott, A. R.; Welch, T. C.	Elsevier	2016	4-2016	978-0-08-100647-4	978-0-08-100666-5	Mechanics & Mechanical Engineering	
Metallic Materials Properties Development and Standardization (MMPDS-11)	Battelle Memorial Institute	Battelle Memorial Institute	2016	11-2016		978-1-5231-0600-4	Mechanics & Mechanical Engineering	Metals & Metallurgy,Aerospace & Radar Technology
Compact Heat Exchangers - Selection, Design and Operation (2nd Edition)	Hesselgreaves, John E.; Law, Richard; Reay, David A.	Elsevier	2017	3-2017	978-0-08-100305-3	978-0-08-100306-0	Mechanics & Mechanical Engineering	
Machine Designers Reference	Marrs, Jennifer	Industrial Press	2012	5-2013	978-0-8311-3432-7	978-1-61344-575-4	Mechanics & Mechanical Engineering	IMechE Members
District Heating Guide	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2013	2-2015	978-1-936504-43-5	978-1-68015-323-1	Mechanics & Mechanical Engineering	
North American Combustion Handbook - A Practical Basic Reference on the Art and Science of Industrial Heating with Gaseous and	Fives North American Combustion, Inc.	Fives North American Combustion, Inc.	2001	4-2017	978-0-9601596-3-5	978-1-5231-0952-4	Mechanics & Mechanical Engineering	Aerospace & Radar Technology,General Engineering & Project Administration
Practical Lubrication for Industrial Facilities (3rd Edition)	Bloch, Heinz P.; Bannister, Kenneth E.	Fairmont Press, Inc.	2017	4-2017	978-1-138-62679-9	978-1-5231-0968-5	Mechanics & Mechanical Engineering	
Energy Centered Maintenance - A Green Maintenance System	Howell, Marvin; Alshakhshir, Fadi S.	Fairmont Press, Inc.	2017	4-2017	978-1-138-73537-8	978-1-5231-0969-2	Mechanics & Mechanical Engineering	
Engineers' Guide to Rotating Equipment - The Pocket Reference	Matthews, Clifford	John Wiley & Sons	2001	5-2017	978-1-86058-344-5	978-1-59124-647-3	Mechanics & Mechanical Engineering	
Engineering Measurements - Methods and Intrinsic Errors	Polak, T.A.; Pande, C.	John Wiley & Sons	1999	5-2017	978-1-86058-236-3	978-1-59124-645-9	Mechanics & Mechanical Engineering	
Engineers' Guide to Pressure Equipment - The Pocket Reference	Matthews, Clifford	John Wiley & Sons	2001	5-2017	978-1-86058-298-1	978-1-59124-666-4	Mechanics & Mechanical Engineering	
Vibration Analysis for Electronic Equipment (3rd Edition)	Steinberg, Dave S.	John Wiley & Sons	2000	5-2017	978-0-471-37685-9	978-1-60119-898-3	Mechanics & Mechanical Engineering	
Rheology - Principles, Measurements and Applications	Macosko, Christopher W.	John Wiley & Sons	1994	5-2017	978-0-471-18575-8	978-1-60119-575-3	Mechanics & Mechanical Engineering	
Advanced Mechanics of Materials (6th Edition)	Boresi, Arthur P.; Schmidt, Richard J.	John Wiley & Sons	2003	5-2017	978-0-471-43881-6	978-1-60119-922-5	Mechanics & Mechanical Engineering	
Noise and Vibration Control Engineering - Principles and Applications (2nd Edition)	Vér, István L.; Beranek, Leo L.	John Wiley & Sons	2006	5-2017	978-0-471-44942-3	978-1-61583-236-1	Mechanics & Mechanical Engineering	
Fundamentals of Heat Exchanger Design	Shah, Ramesh K.; Sekulić, Dušan P.	John Wiley & Sons	2003	5-2017	978-0-471-32171-2	978-1-61583-328-3	Mechanics & Mechanical Engineering	
Practical Dispersion - A Guide to Understanding and Formulating Slurries	Conley, Robert F.	John Wiley & Sons	1996	5-2017	978-0-471-18640-3	978-1-61583-855-4	Mechanics & Mechanical Engineering	
Elasticity in Engineering Mechanics (3rd Edition)	Boresi, Arthur P.; Chong, Ken P.; Lee, James D.	John Wiley & Sons	2011	5-2017	978-0-470-40255-9	978-1-61344-604-1	Mechanics & Mechanical Engineering	
Rolling Contacts	Stolarski, T. A.; Tobe, S.	John Wiley & Sons	2000	5-2017	978-1-86058-296-7	978-1-61344-622-5	Mechanics & Mechanical Engineering	
Automotive Aerodynamics	Katz, Joseph	John Wiley & Sons	2016	5-2017	978-1-119-18572-7	978-1-5231-1006-3	Mechanics & Mechanical Engineering	
Convection Heat Transfer (4th Edition)	Bejan, Adrian	John Wiley & Sons	2013	5-2017	978-0-470-90037-6	978-1-5231-1013-1	Mechanics & Mechanical Engineering	
Propellants and Explosives - Thermochemical Aspects of Combustion (3rd Edition)	Kubota, Naminosuke	John Wiley & Sons	2015	5-2017	978-3-527-33178-9	978-1-5231-1044-5	Mechanics & Mechanical Engineering	

Distillation Design and Control Using Aspen™ Simulation (2nd Edition)	Luyben, William L.	John Wiley & Sons	2013	6-2017	978-1-118-41143-8	978-1-5231-1062-9	Mechanics & Mechanical Engineering	
Enhanced Oil Recovery - Resonance Macro- and Micro-Mechanics of Petroleum Reservoirs	Ganiev, O. R.; Ganiev, R. F.; Ukrainsky, L. E.	John Wiley & Sons	2017	6-2017	978-1-119-29382-8	978-1-5231-1067-4	Mechanics & Mechanical Engineering	
Essentials of Machine Olfaction and Taste	Nakamoto, Takamichi	John Wiley & Sons	2016	6-2017	978-1-118-76848-8	978-1-5231-1069-8	Mechanics & Mechanical Engineering	Software Engineering
Fluid Dynamics of Oil and Gas Reservoirs	Rachinsky, M. Z.; Kerimov, V. Y.; Gorfunkel, M. V.	John Wiley & Sons	2015	6-2017	978-1-118-99826-7	978-1-5231-1071-1	Mechanics & Mechanical Engineering	
Handbook of Hydraulic Fracturing	Speight, James G.	John Wiley & Sons	2016	6-2017	978-1-118-67299-0	978-1-5231-1073-5	Mechanics & Mechanical Engineering	Civil Engineering & Construction Materials
Heat and Moisture Transfer between Human Body and Environment	Fohr, Jean-Paul	John Wiley & Sons	2015	6-2017	978-1-84821-893-2	978-1-5231-1080-3	Mechanics & Mechanical Engineering	General Engineering & Project Administration
Advanced Engineering Thermodynamics (4th Edition)	Bejan, Adrian	John Wiley & Sons	2016	6-2017	978-1-119-05209-8	978-1-5231-1000-1	Mechanics & Mechanical Engineering	General Engineering & Project Administration
Military Handbook - MIL-HDBK-5H: Metallic Materials and Elements for Aerospace Vehicle Structures (Knovel Interactive Edition)		U.S. Department of Defense		7-2003	N/A	978-1-59124-543-8	Mechanics & Mechanical Engineering	Metals & Metallurgy,Aerospace & Radar Technology
2009 ASHRAE Handbook - Fundamentals (I-P Edition)		American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2009	6-2009	978-1-933742-54-0	978-1-61583-001-5	Mechanics & Mechanical Engineering	
2009 ASHRAE Handbook - Fundamentals (SI Edition)		American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2009	2-2010	978-1-933742-55-7	978-1-61583-170-8	Mechanics & Mechanical Engineering	IChemE Members
2010 ASHRAE Handbook - Refrigeration (I-P Edition)		American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2010	9-2010	978-1-933742-81-6	978-1-68015-092-6	Mechanics & Mechanical Engineering	IChemE Members
2010 ASHRAE Handbook - Refrigeration (SI Edition)		American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2010	4-2012	978-1-933742-82-3	978-1-61344-668-3	Mechanics & Mechanical Engineering	
CIBSE Guide C - Reference Data	Butcher, Ken J.	CIBSE	2007	4-2014	978-1-903287-80-4	978-1-62870-521-8	Mechanics & Mechanical Engineering	
2013 ASHRAE Handbook - Fundamentals (I-P Edition)		American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2013	6-2014	978-1-936504-45-9	978-1-62870-534-8	Mechanics & Mechanical Engineering	Energy Institute Members
2013 ASHRAE Handbook - Fundamentals (SI Edition)		American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2013	6-2014	978-1-936504-46-6	978-1-62870-535-5	Mechanics & Mechanical Engineering	IMechE Members
2014 ASHRAE Handbook - Refrigeration (I-P Edition)	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2014	2-2015	978-1-936504-71-8	978-1-68015-327-9	Mechanics & Mechanical Engineering	
2014 ASHRAE Handbook - Refrigeration (SI Edition)	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2014	2-2015	978-1-936504-72-5	978-1-68015-328-6	Mechanics & Mechanical Engineering	IMechE Members
Heat Transfer Fluid Flow Data Books	Manglik, Raj	Genium Publishing Corporation		6-2015	978-0-931690-02-0	978-1-68015-598-3	Mechanics & Mechanical Engineering	General Engineering & Project Administration
Critical Metals Handbook	Gunn, Gus	John Wiley & Sons	2014	6-2017	978-0-470-67171-9	978-1-5231-1059-9	Mechanics & Mechanical Engineering	
Lubricants and Lubrication, 2 Volume Set (3rd Edition)	Mang, Theo; Dresel, Wilfried	John Wiley & Sons	2017	6-2017	978-3-527-32670-9	978-1-5231-1087-2	Mechanics & Mechanical Engineering	Chemistry & Chemical Engineering
Machine Tool Reliability	Lad, Bhupesh K.; Shrivastava, Divya; Kulkarni, Makarand S.	John Wiley & Sons	2016	6-2017	978-1-119-03860-3	978-1-5231-1088-9	Mechanics & Mechanical Engineering	General Engineering & Project Administration
Mechanical Vibration and Shock Analysis, Volume 1 - Sinusoidal Vibration (3rd Edition)	Lalanne, Christian	John Wiley & Sons	2014	6-2017	978-1-84821-644-0	978-1-5231-1091-9	Mechanics & Mechanical Engineering	General Engineering & Project Administration
Mechanical Vibration and Shock Analysis, Volume 2 - Mechanical Shock (3rd Edition)	Lalanne, Christian	John Wiley & Sons	2014	6-2017	978-1-84821-645-7	978-1-5231-1092-6	Mechanics & Mechanical Engineering	General Engineering & Project Administration
Mechanical Vibration and Shock Analysis, Volume 3 - Random Vibration (3rd Edition)	Lalanne, Christian	John Wiley & Sons	2014	6-2017	978-1-84821-646-4	978-1-5231-1093-3	Mechanics & Mechanical Engineering	General Engineering & Project Administration
Mechanical Vibration and Shock Analysis, Volume 4 - Fatigue Damage (3rd Edition)	Lalanne, Christian	John Wiley & Sons	2014	6-2017	978-1-84821-647-1	978-1-5231-1094-0	Mechanics & Mechanical Engineering	General Engineering & Project Administration
Mechanical Vibration and Shock Analysis, Volume 5 - Specification Development (3rd Edition)	Lalanne, Christian	John Wiley & Sons	2014	6-2017	978-1-84821-648-8	978-1-5231-1095-7	Mechanics & Mechanical Engineering	General Engineering & Project Administration
Theory of Elasticity and Stress Concentration	Murakami, Yukitaka	John Wiley & Sons	2017	6-2017	978-1-119-27409-4	978-1-5231-1115-2	Mechanics & Mechanical Engineering	Aerospace & Radar Technology
Thermodynamics of Surfaces and Capillary Systems, Volume 7	Soustelle, Michel	John Wiley & Sons	2016	6-2017	978-1-84821-870-3	978-1-5231-1117-6	Mechanics & Mechanical Engineering	
Transport Phenomena in Microfluidic Systems	Panigrahi, Pradipta Kumar	John Wiley & Sons	2016	6-2017	978-1-118-29841-1	978-1-5231-1120-6	Mechanics & Mechanical Engineering	

Machinery's Handbook (30th Edition)	Oberg, Erik; Jones, Franklin D.; Horton, Holbrook L.; Ryffel, Henry H.	Industrial Press	2016	8-2016	978-0-8311-3091-6	978-1-5231-0468-0	Mechanics & Mechanical Engineering	Metals & Metallurgy,Oil & Gas Engineering,Manufacturing Engineering,IET Members,IMechE
Formulas for Dynamics, Acoustics and Vibration	Blevins, Robert D.	John Wiley & Sons	2016	5-2017	978-1-119-03811-5	978-1-5231-1019-3	Mechanics & Mechanical Engineering	Civil Engineering & Construction Materials
Properties of Aluminum Alloys - Fatigue Data and the Effects of Temperature, Product Form, and Processing	Kaufman, J. Gilbert	ASM International	2008	12-2010	978-0-87170-839-7	978-1-61503-116-0	Metals & Metallurgy	ASM International Alloy Information
Materials Properties Handbook - Titanium Alloys	Boyer, Rodney; Welsch, Gerhard; Collings, E.W.	ASM International	1994	9-2010	978-0-87170-481-8	978-1-61503-144-3	Metals & Metallurgy	IMechE Members,ASM International Alloy Information
Heat Treater's Guide - Practices and Procedures for Nonferrous Alloys	Chandler, Harry	ASM International	1996	7-2010	978-0-87170-565-5	978-1-61503-174-0	Metals & Metallurgy	ASM International Alloy Information
Cathodic Protection Survey Procedures	Holtsbaum, W. Brian	NACE International	2009	7-2012	978-1-57590-219-7	978-1-61344-755-0	Metals & Metallurgy	Civil Engineering & Construction Materials
Wire Technology - Process Engineering and Metallurgy	Wright, Roger N.	Elsevier	2011	4-2012	978-0-12-382092-1	978-0-12-382093-8	Metals & Metallurgy	Elsevier
Light Weight Metal Corrosion and Modeling for Corrosion Prevention, Life Prediction and Assessment	Trasatti, Stefano P.; Ippolito, Juliet	Trans Tech Publications Ltd	2010	4-2012	978-0-87849-231-2	978-1-61344-673-7	Metals & Metallurgy	
Field Guide for Investigating Internal Corrosion of Pipelines	Eckert, Richard	NACE International	2003	11-2010	978-1-57590-171-8	978-1-61583-538-6	Metals & Metallurgy	Oil & Gas Engineering
Selection of Materials for Seawater Cooling Systems - A Practical Guide for Engineers	Francis, Roger	NACE International	2006	11-2010	978-1-57590-186-2	978-1-61583-536-2	Metals & Metallurgy	Oil & Gas Engineering
Cathodic Protection (2nd Edition)	Morgan, John	NACE International	1987	11-2010	978-0-915567-28-7	978-1-61583-534-8	Metals & Metallurgy	Civil Engineering & Construction Materials
Pitting and Crevice Corrosion	Szklarska-Smialowska, Z.	NACE International	2005	11-2010	978-1-57590-185-5	978-1-61583-533-1	Metals & Metallurgy	Oil & Gas Engineering
Guide to the Use of Materials in Waters	Davies, Michael; Scott, P.J.B.	NACE International	2003	11-2010	978-1-57590-147-3	978-1-61583-532-4	Metals & Metallurgy	Civil Engineering & Construction Materials,Oil & Gas Engineering
Corrosion-Resistant Alloys in Oil and Gas Production, Volumes I-II	Kolts, Juri; Ciaraldi, Stephen W.	NACE International	1996	11-2010	978-1-877914-92-8	978-1-61583-531-7	Metals & Metallurgy	Oil & Gas Engineering,IMechE Members
Corrosion Control in Petroleum Production - TPC Publication 5 (2nd Edition)	Byars, Harry G.	NACE International	1999	11-2010	978-0-8281-1274-1	978-1-61583-529-4	Metals & Metallurgy	Oil & Gas Engineering,Energy Institute Members
Materials Selection for Petroleum Refineries and Gathering Facilities	White, Richard A.	NACE International	1998	11-2010	978-1-57590-032-2	978-1-61583-521-8	Metals & Metallurgy	Oil & Gas Engineering
Failure Analysis of Heat Treated Steel Components	Canale, L.C.F., Mesquita, R.A., Totten, G.E.	ASM International	2008	5-2011	978-0-87170-868-7	978-1-61503-098-9	Metals & Metallurgy	TWI Members
Corrosion of Weldments	Davis, J. R.	ASM International	2006	5-2011	978-0-87170-841-0	978-1-61503-051-4	Metals & Metallurgy	Welding Engineering & Materials Joining,IMechE Members
Fatigue and Durability of Metals at High Temperatures	Manson, S.S.; Halford, G.R.	ASM International	2009	4-2011	978-0-87170-718-5	978-1-61503-054-5	Metals & Metallurgy	Aerospace & Radar Technology,TWI Members
Titanium - A Technical Guide (2nd Edition)	Donachie, Jr., Matthew J.	ASM International	2000	4-2011	978-0-87170-686-7	978-1-61503-062-0	Metals & Metallurgy	
Protective Coating User's Handbook (2nd Edition)	Vincent, Louis D.	NACE International	2010	1-2011	978-1-57590-239-5	978-1-61583-652-9	Metals & Metallurgy	TWI Members
Electrical Steels - for Rotating Machines	Beckley, Philip	Institution of Engineering and Technology	2002	5-2010	978-0-85296-980-9	978-1-61583-319-1	Metals & Metallurgy	IET Members
Nuclear Corrosion Modeling - The Nature of CRUD	Castelli, Roy	Elsevier	2010	3-2010	978-1-85617-802-0	978-1-85617-934-8	Metals & Metallurgy	Elsevier
Computational Thermodynamics - The Calphad Method	Lukas, Hans Leo; Fries, Suzana G.; Sundman, Bo	Cambridge University Press	2007	9-2010	978-0-521-86811-2	978-0-511-77723-3	Metals & Metallurgy	
Progress in Corrosion - The First 50 Years of the EFC: (EFC 52)	McIntyre, P.; Vogelsang, J.	Maney Publishing	2009	11-2009	978-1-90654-034-0	978-1-61583-066-4	Metals & Metallurgy	
Steels - Metallurgy and Applications (3rd Edition)	Llewellyn, D.T.; Hudd, R.C.	Elsevier	1998	12-2007	978-0-7506-3757-2	978-0-08-051776-6	Metals & Metallurgy	TWI Members,Elsevier
Corrosion of Metallic Heritage Artefacts - Investigation, Conservation and Prediction for Long-term Behaviour (EFC 48)	Dillmann, P.; Beranger, G.; Piccardo, P.; Matthiesen, H.	Woodhead Publishing	2007	12-2007	978-1-84569-239-1	978-1-84569-301-5	Metals & Metallurgy	
Corrosion by Carbon and Nitrogen - Metal Dusting, Carburisation and Nitridation (EFC 41)	Grabke, H.J.; Schütze, M.	Woodhead Publishing	2007	12-2007	978-1-84569-232-2	978-1-84569-335-0	Metals & Metallurgy	
Fundamentals of Creep in Metals and Alloys (2nd Edition)	Kassner, Michael E.	Elsevier	2009	4-2010	978-0-0804-7561-5	978-0-08-091499-2	Metals & Metallurgy	Elsevier

Electrocorrosion and Protection of Metals - General Approach with Particular Consideration to Electrochemical Plants	Riskin, Joseph	Elsevier	2008	1-2010	978-0-444-53295-4	978-0-0809-3300-9	Metals & Metallurgy	Elsevier
Science and Engineering of Cutting - The Mechanics and Processes of Separating, Scratching and Puncturing Biomaterials, Metals	Atkins, Tony	Elsevier	2009	1-2010	978-8-7506-8531-3	978-0-0809-4245-2	Metals & Metallurgy	Elsevier
Handbook of Non-Ferrous Metal Powders - Technologies and Applications	Neikov, Oleg D.; Naboychenko, Stanislav S.; Murashova, Irina V.; Gopienko, Victor G.; Frishberg,	Elsevier	2009	1-2010	978-1-85617-422-0	978-0-0805-5940-7	Metals & Metallurgy	IMechE Members,Elsevier
Use of Electrochemical Scanning Tunnelling Microscopy (EC-STM) in Corrosion Analysis - Reference Material and Procedural Guidelines:	Lindstrom, R.; Maurice,V.; Klein, L.H.; Marcus, P.	Woodhead Publishing	2007	12-2007	978-1-84569-235-3	978-1-84-569256-8	Metals & Metallurgy	Chemistry & Chemical Engineering
Test Methods for Assessing the Susceptibility of Prestressing Steel to Hydrogen Induced SCC: (EFC 37)	Isecke, Bernd	Maney Publishing	2004	4-2007	978-1-904350-24-8	978-1-60119-182-3	Metals & Metallurgy	
Marine Corrosion of Stainless Steels: (EFC 33)	Féron, D.	Maney Publishing	2001	4-2007	978-1-86125-151-0	978-1-60119-177-9	Metals & Metallurgy	Oil & Gas Engineering
Stainless Steel in Concrete - A State of the Art Report: (EFC 18)	Nürnberger, U.	Maney Publishing	1996	4-2007	978-1-86125-008-7	978-1-60119-189-2	Metals & Metallurgy	Civil Engineering & Construction Materials
Modifications of Passive Films: (EFC 12)	Marcus, P.; Baroux, B.; Keddam, M.	Maney Publishing	1994	4-2007	978-0-901716-52-1	978-1-60119-190-8	Metals & Metallurgy	Oil & Gas Engineering
Microbial Corrosion: (EFC 8)	Sequeira, C.A.C.; Tiller, A.K.	Maney Publishing	1992	4-2007	978-0-901716-08-8	978-1-60119-170-0	Metals & Metallurgy	
Novel Approaches to Improving High Temperature Corrosion Resistance: (EFC 47)	Schütze, M.; Quadakkers, W.J.	Woodhead Publishing	2008	12-2009	978-1-84569-238-4	978-1-84-569447-0	Metals & Metallurgy	
A Practical Manual on Microbiologically Influenced Corrosion, Volume 2 (2nd Edition)	Stoecker, John G.	NACE International	2001	11-2009	978-1-57590-113-8	978-1-61583-068-8	Metals & Metallurgy	
NACE Corrosion Engineer's Reference Book (3rd Edition)	Baboian, Robert	NACE International	2002	11-2009	978-1-57590-127-5	978-1-61583-067-1	Metals & Metallurgy	Energy Institute Members,IChemE Members
Strain Rate Testing of Metallic Materials and Their Modelling for Use in CAE Based Automotive Crash Simulation Tools -	Wood, Paul K.C.; Schley, C.A.	Smithers Rapra Technology	2009	8-2009	978-1-84735-374-0	978-1-61583-050-3	Metals & Metallurgy	
Hydrogen Degradation of Ferrous Alloys	Oriani, Richard A., Hirth, John P.; Smialowski, Michael	William Andrew Publishing/Noyes	1985	2-2004	978-0-8155-1027-7	978-0-8155-1994-2	Metals & Metallurgy	Civil Engineering & Construction Materials,Oil & Gas Engineering,TWI Members,Elsevier
Corrosion of Aluminium	Vargel, Christian	Elsevier	2004	11-2008	978-0-08-044495-6	978-0-08-047236-2	Metals & Metallurgy	TWI Members,Elsevier
Metallurgy for the Non-Metallurgist (2nd Edition)	Reardon, Arthur C.	ASM International	2011	4-2012	978-1-61503-821-3	978-1-61344-764-2	Metals & Metallurgy	
Relational Analysis - Guidelines for Estimating High- and Low-Temperature Properties of Metals	Kaufman, J. Gilbert	ASM International	2011	4-2012	978-1-61503-824-4	978-1-61344-763-5	Metals & Metallurgy	
Castings Practice - The Ten Rules of Castings	Campbell, John	Elsevier	2004	4-2012	978-0-7506-4791-5	978-0-0804-7641-4	Metals & Metallurgy	Elsevier
Structural Integrity and Failure	Ferguson, George; Thambyah, Ashvin; Hodgson, Michael A.; Wade, Kelly	Trans Tech Publications Ltd	2011	7-2012	978-3-03785-176-0	978-1-61344-723-9	Metals & Metallurgy	
Mechanisms of High Temperature Corrosion - A Kinetic Approach	Sarrazin, Pierre; Galerie, Alain; Fouletier, Jacques	Trans Tech Publications Ltd	2008	4-2012	978-0-87849-484-2	978-1-61344-720-8	Metals & Metallurgy	
High Temperature Corrosion and Protection of Materials 7	Steinmetz, Pierre; Wright, Ian G.; Galerie, Alain; Monceau, Daniel; Mathieu, Stéphane	Trans Tech Publications Ltd	2008	4-2012	978-0-87849-366-1	978-1-61344-718-5	Metals & Metallurgy	
Standardisation of Thermal Cycling Exposure Testing (EFC 53)	Schutze, M.; Malessa, M.	Woodhead Publishing	2007	12-2007	978-1-84569-273-5	978-1-84569-347-3	Metals & Metallurgy	
Amine Unit Corrosion in Refineries (EFC 46)	Harston, J.D.; Ropital, F.	Woodhead Publishing	2007	12-2007	978-1-84569-237-7	978-1-84569-323-7	Metals & Metallurgy	Oil & Gas Engineering
Local Probe Techniques for Corrosion Research (EFC 45)	Oltra, R.; Maurice, V.; Akid, R.; Marcus, P.	Woodhead Publishing	2007	12-2007	978-1-84569-236-0	978-1-84569-259-9	Metals & Metallurgy	
Corrosion in the Military II	Agarwala, Vinod; Bellucci, Francesco; Ippolito, Juliet; Montuori, Mario	Trans Tech Publications Ltd	2008	4-2012	978-0-87849-390-6	978-1-61344-697-3	Metals & Metallurgy	
Light Metals Technology V	Dieringa, Hajo; Hort, Norbert; Kainer, Karl Ulrich	Trans Tech Publications Ltd	2011	7-2012	978-3-03785-180-7	978-1-61344-684-3	Metals & Metallurgy	
Metal Forming and the Finite-Element Method	Kobayashi, Shiro; Oh, Soo-Ik; Altan, Taylan	Oxford University Press	1989	10-2007	978-0-19-504402-7	978-1-60119-412-1	Metals & Metallurgy	
Corrosion, Processes and Advanced Materials in Industry	Eliezer, Amir	Trans Tech Publications Ltd	2010	4-2012	978-0-87849-289-3	978-1-61344-680-5	Metals & Metallurgy	
Basic Machining Reference Handbook (2nd Edition)	Meyers, Arthur R.; Slattery, Thomas J.	Industrial Press	2001	10-2011	978-0-8311-1174-8	978-1-61344-313-2	Metals & Metallurgy	Mechanics & Mechanical Engineering,Manufacturing Engineering,ASME Members

Metalworking Sink or Swim - Tips and Tricks for Machinists, Welders, and Fabricators	Lipton, Tom	Industrial Press	2009	10-2011	978-0-8311-3362-7	978-1-61344-312-5	Metals & Metallurgy	Mechanics & Mechanical Engineering,Welding Engineering & Materials Joining
Theory of Critical Distances - A New Perspective in Fracture Mechanics	Taylor, David	Elsevier	2007	6-2012	978-0-08-044478-9	978-0-08-055472-3	Metals & Metallurgy	Mechanics & Mechanical Engineering,TWI Members,Elsevier
Corrosion of Magnesium Alloys	Song, Guang-Ling	Woodhead Publishing	2011	12-2011	978-1-84569-708-2	978-0-85-709141-3	Metals & Metallurgy	
Sintering of Advanced Materials - Fundamentals and Processes	Fang, Zhigang Zak	Woodhead Publishing	2010	12-2011	978-1-84569-562-0	978-1-84-569994-9	Metals & Metallurgy	
Steel Forgings: Design, Production, Selection, Testing and Application:(MNL 53)	Nisbett, Edward G.	ASTM International	2005	10-2007	978-0-8031-3369-3	978-1-60119-417-6	Metals & Metallurgy	Civil Engineering & Construction Materials,TWI Members
A Manual for the Chemical Analysis of Metals: (MNL 25)	Dulski, Thomas R.	ASTM International	1996	10-2007	978-0-8031-2066-2	978-1-60119-435-0	Metals & Metallurgy	Chemistry & Chemical Engineering,RSC Members
Prediction of Long Term Corrosion Behaviour in Nuclear Waste Systems: (EFC 36)	Féron, D.; Macdonald, D. D.	Maney Publishing	2003	12-2007	978-1-902653-87-7	978-1-60119-286-8	Metals & Metallurgy	Safety & Industrial Hygiene
Control of Corrosion in Cooling Waters: (EFC 40)	Harston, J.D.; Ropital, F.	Maney Publishing	2004	4-2007	978-1-904350-34-7	978-1-60119-172-4	Metals & Metallurgy	
Lifetime Modelling of High Temperature Corrosion Processes: (EFC 34)		Maney Publishing	2001	4-2007	978-1-902653-47-1	978-1-60119-193-9	Metals & Metallurgy	
Life Cycle Costing of Corrosion in the Oil and Gas Industry - A Guideline: (EFC 32)	Jackman, P.S.	Maney Publishing	2003	4-2007	978-1-902653-85-3	978-1-60119-178-6	Metals & Metallurgy	Oil & Gas Engineering,IChemE Members
Corrosion of Reinforcement in Concrete: (EFC 31)	Mietz, J.; Polder R.; Elsener B.	Maney Publishing	2000	4-2007	978-1-86125-133-6	978-1-60119-186-1	Metals & Metallurgy	Civil Engineering & Construction Materials
Survey of Literature on Crevice Corrosion (1979-1998): (EFC 30)	Ijsseling, F.P.	Maney Publishing	2000	4-2007	978-1-86125-125-1	978-1-60119-181-6	Metals & Metallurgy	
Microbial Corrosion: (EFC 29)	Sequeira, C.A.C.	Maney Publishing	2000	4-2007	978-1-86125-111-4	978-1-60119-192-2	Metals & Metallurgy	
Electrochemical Approach to Selected Corrosion and Corrosion Control Studies: (EFC 28)	Bonora, P.L.; Deflorian, F.	Maney Publishing	2000	4-2007	978-1-86125-110-7	978-1-60119-179-3	Metals & Metallurgy	
Cyclic Oxidation of High Temperature Materials: (EFC 27)	Schütze, M.; Quadakkers, W. J.	Maney Publishing	1999	4-2007	978-1-86125-100-8	978-1-60119-195-3	Metals & Metallurgy	
Corrosion of Reinforcement in Concrete - Monitoring, Prevention and Rehabilitation: (EFC 25)	Mietz, J.; Elsener, B.; Polder,R.	Maney Publishing	1998	4-2007	978-1-86125-083-4	978-1-60119-188-5	Metals & Metallurgy	Civil Engineering & Construction Materials
Electrochemical Rehabilitation Methods for Reinforced Concrete Structures - A State of the Art Report: (EFC 24)	Mietz, J.	Maney Publishing	1998	4-2007	978-1-86125-082-7	978-1-60119-180-9	Metals & Metallurgy	Civil Engineering & Construction Materials
Aspects of Microbially Induced Corrosion: (EFC 22)	Thierry, D.	Maney Publishing	1997	4-2007	978-1-86125-050-6	978-1-60119-185-4	Metals & Metallurgy	
Corrosion-Deformation Interactions CDI '96: (EFC 21)	Magnin, Thierry	Maney Publishing	1997	4-2007	978-1-86125-048-3	978-1-60119-187-8	Metals & Metallurgy	
Organic and Inorganic Coatings for Corrosion Prevention - Research and Experiences: (EFC 20)	Fedrizzi, L.; Bonora, P.L.	Maney Publishing	1997	4-2007	978-1-86125-030-8	978-1-60119-191-5	Metals & Metallurgy	
Sea Water Corrosion of Stainless Steels - Mechanisms and Experiences: (EFC 19)	Prepared by the Working Parties on Marine Corrosion and Microbial Corrosion	Maney Publishing	1996	4-2007	978-1-86125-018-6	978-1-60119-184-7	Metals & Metallurgy	Oil & Gas Engineering
Microbial Corrosion: (EFC 15)	Tiller, A.K.; Sequeira, C.A.C.	Maney Publishing	1995	4-2007	978-0-90171-662-0	978-1-60119-194-6	Metals & Metallurgy	
Guidelines for Methods of Testing and Research in High Temperature Corrosion: (EFC 14)	Grabke, H.J.; Meadowcroft, D.B.	Maney Publishing	1995	4-2007	978-0-901716-78-1	978-1-60119-183-0	Metals & Metallurgy	
Marine Corrosion of Stainless Steels - Chlorination and Microbial Effects: (EFC 10)	Prepared by the Working Party on Marine Corrosion	Maney Publishing	1993	4-2007	978-0-901716-33-0	978-1-60119-171-7	Metals & Metallurgy	Oil & Gas Engineering,IMechE Members
Microbiological Degradation of Materials - and Methods of Protection: (EFC 9)	Prepared by the Working Party on Microbial Corrosion	Maney Publishing	1992	4-2007	978-0-901716-02-6	978-1-60119-173-1	Metals & Metallurgy	
Corrosion Problems Related to Nuclear Waste Disposal: (EFC 7)	Prepared by the Working Party on Nuclear Corrosion	Maney Publishing	1992	4-2007	978-0-901716-32-3	978-1-60119-236-3	Metals & Metallurgy	
Illustrated Case Histories of Marine Corrosion: (EFC 5)	Prepared by the Working Party on Marine Corrosion	Maney Publishing	1990	4-2007	978-0-901462-86-2	978-1-60119-176-2	Metals & Metallurgy	IChemE Members
Guidelines on Electrochemical Corrosion Measurements: (EFC 4)	Prepared by the Working Party on Physico-Chemical Methods of Corrosion Testing	Maney Publishing	1990	4-2007	978-0-901462-87-9	978-1-60119-174-8	Metals & Metallurgy	
General Guidelines for Corrosion Testing of Materials for Marine Applications: (EFC 3)	Prepared by the Working Party on Marine Corrosion	Maney Publishing	1989	4-2007	978-0-901462-76-3	978-1-60119-161-8	Metals & Metallurgy	Oil & Gas Engineering

Corrosion in the Nuclear Industry: (EFC 1)	Prepared by the Working Party on Nuclear Corrosion	Maney Publishing	1989	4-2007	978-0-901462-73-2	978-1-60119-169-4	Metals & Metallurgy	IMechE Members
Engineering Metallurgy - Applied Physical Metallurgy (6th Edition)	Higgins, Raymond A.	Elsevier	1993	9-2006	978-0-340-56830-9	978-0-0805-2364-4	Metals & Metallurgy	TWI Members,Elsevier
Inter-Laboratory Study on Electrochemical Methods for the Characterisation of CoCrMo Biomedical Alloys in Simulated Body Fluids:	Munoz, A. Igual; Mischler, S.	Maney Publishing	2011	10-2011	978-1-907625-00-8	978-1-61344-279-1	Metals & Metallurgy	Biochemistry, Biology & Biotechnology
Self-Healing Properties of New Surface Treatments: (EFC 58)	Fedrizzi, Lorenzo; Fürbeth, Wolfram; Montemor, Fátima	Maney Publishing	2011	10-2011	978-1-906540-36-4	978-1-61344-278-4	Metals & Metallurgy	Adhesives, Coatings, Sealants & Inks
Protective Systems for High Temperature Applications - From Theory to Industrial Implementation: (EFC 57)	Schütze, M.	Maney Publishing	2011	10-2011	978-1-906540-357	978-1-61344-277-7	Metals & Metallurgy	
Sulphur-Assisted Corrosion in Nuclear Disposal Systems: (EFC 59)	Féron, Damien; Kursten, Bruno; Druyts, Frank	Maney Publishing	2011	10-2011	978-1-907975-17-2	978-1-61344-276-0	Metals & Metallurgy	Electrical & Power Engineering
Superalloys - Alloying and Performance	Geddes, Blaine; Leon, Hugo; Huang, Xiao	ASM International	2010	8-2011	978-1-61503-040-8	978-1-61344-125-1	Metals & Metallurgy	
Aluminum Recycling and Processing for Energy Conservation and Sustainability	Green, John A.S.	ASM International	2007	5-2011	978-0-87170-859-5	978-1-61503-057-6	Metals & Metallurgy	
High-Temperature Corrosion and Materials Applications	Lai, George Y.	ASM International	2007	4-2011	978-0-87170-853-3	978-1-61503-055-2	Metals & Metallurgy	General Engineering & Project Administration,Civil Engineering & Construction Materials,Oil & Gas
Extrusion (2nd Edition)	Bauser, M., Sauer, G.; Siegert, K.	ASM International	2006	5-2011	978-0-87170-837-3	978-1-61503-263-1	Metals & Metallurgy	
Fatigue and Durability of Structural Materials	Manson, S.S.; Halford, G.R.	ASM International	2006	5-2011	978-0-87170-825-0	978-1-61503-074-3	Metals & Metallurgy	ASME Members,TWI Members,Aerospace & Radar Technology
Steels - Processing, Structure, and Performance	Krauss, George	ASM International	2005	5-2011	978-0-87170-817-5	978-1-61503-050-7	Metals & Metallurgy	TWI Members,Aerospace & Radar Technology,Mechanics & Mechanical Engineering
Lead-Free Solder - Interconnect Reliability	Shangguan, Dongkai	ASM International	2005	5-2011	978-0-87170-816-8	978-1-61503-093-4	Metals & Metallurgy	TWI Members
Gear Materials, Properties, and Manufacture	Davis, J.R.	ASM International	2005	5-2011	978-0-87170-815-1	978-1-61503-049-1	Metals & Metallurgy	Manufacturing Engineering,IMechE Members
Handbook of Thermal Spray Technology	Davis, J.R.	ASM International	2004	5-2011	978-0-87170-795-6	978-1-61503-262-4	Metals & Metallurgy	
Practical Nitriding and Ferritic Nitrocarburizing	Pye, David	ASM International	2003	4-2011	978-0-87170-791-8	978-1-61503-249-5	Metals & Metallurgy	
Superalloys - A Technical Guide (2nd Edition)	Donachie, Matthew J.; Donachie, Stephen J.	ASM International	2002	4-2011	978-0-87170-749-9	978-1-61503-064-4	Metals & Metallurgy	ASME Members
Casting Design and Performance		ASM International	2009	4-2011	978-0-87170-724-6	978-1-61503-132-0	Metals & Metallurgy	IMechE Members
Parametric Analyses of High-Temperature Data for Aluminum Alloys	Kaufman, J. Gilbert	ASM International	2008	4-2011	978-0-87170-715-4	978-1-61503-053-8	Metals & Metallurgy	
Tool Steels (5th Edition)	Roberts, George; Krauss, George; Kennedy, Richard	ASM International	1998	4-2011	978-0-87170-599-0	978-1-61503-201-3	Metals & Metallurgy	Mechanics & Mechanical Engineering
Methodology of Crevice Corrosion Testing for Stainless Steels in Natural and Treated Seawaters: (EFC 60)	Kivisäkk, U.; Espelid, B.; Féron, D.	Maney Publishing	2010	4-2011	978-1-906540-99-9	978-1-61583-908-7	Metals & Metallurgy	Civil Engineering & Construction Materials
Corrosion Monitoring in Nuclear Systems - Research and Applications: (EFC 56)	Ritter, Stefan; Molander, Anders	Maney Publishing	2010	4-2011	978-1-906540-98-2	978-1-61583-907-0	Metals & Metallurgy	Electrical & Power Engineering,Sustainable Energy & Development
Guide to Friction, Wear, and Erosion Testing: (MNL 56)	Budinski, Kenneth G.	ASTM International	2007	2-2011	978-0-8031-4269-5	978-1-61583-684-0	Metals & Metallurgy	Plastics & Rubber,IMechE Members
Effects of the Environment on the Initiation of Crack Growth	Van Der Sluys, W. Alan; Piascik, Robert S.; Zawierucha, Robert	ASTM International	1997	1-2011	978-0-8031-2408-0	978-1-61583-671-0	Metals & Metallurgy	
Physical Metallurgy and Advanced Materials (7th Edition)	Smallman, R. E.; Ngan, A. H. W.	Elsevier	2007	12-2010	978-0-7506-6906-1	978-0-0805-5286-6	Metals & Metallurgy	Elsevier
Tribology of Abrasive Machining Processes	Marinescu, Joan D.; Rowe, W. Brian; Dimitrov, Boris; Inasaki, Ichiro	William Andrew Publishing	2004	10-2004	978-0-8155-1490-9	978-0-8155-1938-6	Metals & Metallurgy	Manufacturing Engineering,Elsevier
Recommended Values of Thermophysical Properties for Selected Commercial Alloys	Mills, Kenneth C.	Woodhead Publishing	2002	9-2004	978-1-85573-569-9	978-1-84-569014-4	Metals & Metallurgy	
Metallurgy of Welding (6th Edition)	Lancaster, J.F.	Woodhead Publishing	1999	12-2007	978-1-85573-428-9	978-1-84-569486-9	Metals & Metallurgy	Welding Engineering & Materials Joining,TWI Members
Welded Design - Theory and Practice	Hicks, John	Woodhead Publishing	2001	7-2003	978-1-85573-537-8	978-1-85-573762-4	Metals & Metallurgy	Welding Engineering & Materials Joining,IET Members,TWI Members

Welding of Aluminium and Its Alloys	Mathers, Gene	Woodhead Publishing	2002	7-2003	978-1-85573-567-5	978-1-85-573763-1	Metals & Metallurgy	Welding Engineering & Materials Joining,TWI Members
Health and Safety in Welding and Allied Processes (5th Edition)	Balchin, Nigel C.; Blunt, Jane	Woodhead Publishing	2002	7-2003	978-1-85573-538-5	978-1-59124-607-7	Metals & Metallurgy	Welding Engineering & Materials Joining,TWI Members
Seawater Corrosion Handbook	Schumacher, M.	William Andrew Publishing/Noyes	1979	9-2004	978-0-8155-0736-9	978-0-8155-1998-0	Metals & Metallurgy	Civil Engineering & Construction Materials,Oil & Gas Engineering,IChemE
Handbook of Ceramic Grinding and Polishing	Marinescu, Ioan D.; Tonshoff, Hans K.; Inasaki, Ichiro	William Andrew Publishing/Noyes	2000	9-2003	978-0-8155-1424-4	978-0-8155-1741-2	Metals & Metallurgy	Ceramics & Ceramic Engineering,Elsevier
Smithells Metals Reference Book (7th Edition)	Brandes, E.A; Brook, G.B.	Elsevier	1998	3-2005	978-0-7506-3624-7	978-0-0805-1730-8	Metals & Metallurgy	Elsevier,Mining Engineering & Extractive Metallurgy
Castings	Campbell, John	Elsevier	2001	8-2003	978-0-7506-1696-6	978-0-0805-2341-5	Metals & Metallurgy	TWI Members,Elsevier
Military Handbook - MIL-HDBK-17-4A: Composite Materials Handbook, Volume 4 - Metal Matrix Composites		U.S. Department of Defense		12-2002	N/A	978-1-59124-487-5	Metals & Metallurgy	General Engineering & Project Administration,IMechE Members,Composites
Fundamentals of Metal-Matrix Composites	Suresh, Subra; Mortensen, Andreas; Needleman, Alan	Elsevier	1993	4-2002	978-0-7506-9321-9	978-0-0805-2371-2	Metals & Metallurgy	General Engineering & Project Administration,IMechE Members,Elsevier,Composites
Welding Materials Handbook		U.S. Department of the Navy		11-2001	N/A	978-1-59124-174-4	Metals & Metallurgy	Mechanics & Mechanical Engineering,Oil & Gas Engineering,Welding Engineering &
Metal Machining - Theory and Applications	Childs, T.H.C.; Maekawa, K.; Obikawa, T.; Yamane, Y.	Elsevier	2000	12-2001	978-0-340-69159-5	978-0-0805-2402-3	Metals & Metallurgy	Mechanics & Mechanical Engineering,IMechE Members,TWI Members,Elsevier
Mechanical Alloying for Fabrication of Advanced Engineering Materials	El-Eskandarany, M.S.	William Andrew Publishing/Noyes	2001	7-2001	978-0-8155-1462-6	978-0-8155-1824-2	Metals & Metallurgy	Ceramics & Ceramic Engineering,Elsevier
Sheet Metal Forming - Processes and Applications	Altan, Taylan; Tekkaya, A. Erman	ASM International	2012	12-2012	978-1-61503-844-2	978-1-62198-305-7	Metals & Metallurgy	Manufacturing Engineering
Sheet Metal Forming - Fundamentals	Altan, Tayla; Tekkaya, A. Erman	ASM International	2012	12-2012	978-1-61503-842-8	978-1-62198-304-0	Metals & Metallurgy	Manufacturing Engineering
Light Microscopy of Carbon Steels	Samuels, Leonard E.	ASM International	1999	12-2012	978-0-87170-655-3	978-1-62198-299-9	Metals & Metallurgy	
Steel Metallurgy for the Non-Metallurgist	Verhoeven, John D.	ASM International	2007	12-2012	978-0-87170-858-8	978-1-62198-296-8	Metals & Metallurgy	
Metallographer's Guide - Practices and Procedures for Irons and Steels	Bramfitt, Bruce L.; Benscoter, Arlan O.	ASM International	2002	12-2012	978-0-87170-748-2	978-1-62198-294-4	Metals & Metallurgy	
Heat Treatment of Gears - A Practical Guide for Engineers	Rakhit, A.K.	ASM International	2000	12-2012	978-0-87170-694-2	978-1-62198-292-0	Metals & Metallurgy	Manufacturing Engineering
Corrosion (3rd Edition) Volumes 1-2	Shreir, L.L.; Jarman, R.A.; Burstein, G.T.	Elsevier	1994	8-2003	978-0-7506-1077-3	978-0-0805-2351-4	Metals & Metallurgy	Civil Engineering & Construction Materials,AIChE Members,IChemE Members,IET Members,IMechE
Mechanics Modeling of Sheet Metal Forming	Tang, Sing C.; Pan, Jwo	SAE International	2007	6-2010	978-0-7680-0896-8	978-0-7680-3476-9	Metals & Metallurgy	
Continuous Casting of Steel	Irving, W. R.	Maney Publishing for IOM3, the Institute of Materials, Minerals and Mining	1993	5-2013	978-0-901716-53-8	978-1-62198-516-7	Metals & Metallurgy	
Fundamentals of Steelmaking	Turkdogan, E. T.	Maney Publishing for IOM3, the Institute of Materials, Minerals and Mining	1996	5-2013	978-1-906540-97-5	978-1-62198-524-2	Metals & Metallurgy	
Dictionary of Metals		ASM International	2012	6-2013	978-1-61503-978-4	978-1-62198-375-0	Metals & Metallurgy	
Investment Casting	Beeley, Peter R.; Smart, Robert F.	Maney Publishing for IOM3, the Institute of Materials, Minerals and Mining	1995	7-2013	978-0-901716-66-8	978-1-62198-518-1	Metals & Metallurgy	
High-Chromium Ferritic and Martensitic Steels for Nuclear Applications: (MONO 3)	Klueh, Ronald L.; Harries, Donald R.	ASTM International	2001	7-2013	978-0-8031-2090-7	978-1-62198-718-5	Metals & Metallurgy	
Quenching and Cooling, Residual Stress and Distortion Control: (STP 1523)	Canale, Lauralice C.F.; Narazaki, Michiharu	ASTM International	2010	7-2013	978-0-8031-7509-9	978-1-62198-734-5	Metals & Metallurgy	
Bearing Steel Technology - Developments in Rolling Bearing Steels and Testing, Volume 8: (STP 1524)	Beswick, John M.	ASTM International	2010	7-2013	978-0-8031-7510-5	978-1-62198-735-2	Metals & Metallurgy	
Metallography - Principles and Practice	Vander Voort, George F.	ASM International	1999	12-2012	978-0-87170-672-0	978-1-62198-291-3	Metals & Metallurgy	
Corrosion and Degradation of Metallic Materials - Understanding of the Phenomena and Applications in Petroleum and Process	Ropital, François	Editions Technip	2009	9-2013	978-2-7108-0944-9	978-1-62198-786-4	Metals & Metallurgy	ASME Members
Handbook of Corrosion Inhibitors (2nd Edition)	Ash, Michael; Ash, Irene	Synapse Information Resources, Inc.	2011	10-2012	978-1-934764-24-4	978-1-62198-082-7	Metals & Metallurgy	ASME Members,TWI Members

Fracture Resistance of Aluminum Alloys - Notch Toughness, Tear Resistance, and Fracture Toughness	Kaufman, J. Gilbert	ASM International	2001	1-2014	978-0-87170-732-1	978-1-62870-204-0	Metals & Metallurgy	
Introduction to Aluminum Alloys and Tempers	Kaufman, J.G.	ASM International	2000	1-2014	978-0-87170-689-8	978-1-62870-205-7	Metals & Metallurgy	
Understanding how Components Fail (3rd Edition)	Miller, Brett	ASM International	2013	1-2014	978-1-62708-014-9	978-1-62870-221-7	Metals & Metallurgy	Safety & Industrial Hygiene
Intensive Quenching Systems - Engineering and Design	Kobasko, N.I.; Aronov, M.A.; Powell, J.A.; Totten, G.E.	ASTM International	2010	2-2014	978-0-8031-7019-3	978-1-62870-234-7	Metals & Metallurgy	
Metal Fatigue	Frost, N.E.; Marsh, K.J.; Pook, L.P.	Dover Publications	1974	2-2014	978-0-486-40927-6	978-1-62870-343-6	Metals & Metallurgy	Aerospace & Radar Technology,Civil Engineering & Construction Materials,IMechE
Advances in Powder Metallurgy - Properties, Processing and Applications	Chang, Isaac; Zhao, Yuyuan	Woodhead Publishing	2013	2-2014	978-0-85709-420-9	978-0-85-709890-0	Metals & Metallurgy	Manufacturing Engineering
Techniques for Corrosion Monitoring	Yang, Lietai	Woodhead Publishing	2008	2-2014	978-1-84569-187-5	978-1-84-569405-0	Metals & Metallurgy	Chemistry & Chemical Engineering,Nondestructive Testing & Evaluation,Oil & Gas
Aluminum-Lithium Alloys - Processing, Properties, and Applications	Prasad, N. Eswara; Gokhale, Amol A.; Wanhill, R.J.H.	Elsevier	2014	3-2014	978-0-12-401698-9	978-0-12-401679-8	Metals & Metallurgy	
Corrosion - Understanding the Basics	J.R. Davis	ASM International	2000	3-2014	978-0-87170-641-6	978-1-62870-222-4	Metals & Metallurgy	Civil Engineering & Construction Materials,Oil & Gas Engineering,AIChE
Light Alloys - From Traditional Alloys to Nanocrystals (4th Edition)	Polmear, I. J.	Elsevier	2006	6-2012	978-0-7506-6371-7	978-0-0804-9610-8	Metals & Metallurgy	Aerospace & Radar Technology
Materials for Automobile Bodies	Davies, Geoffrey	Elsevier	2012	10-2012	978-0-08-096979-4	978-0-08-096980-0	Metals & Metallurgy	Mechanics & Mechanical Engineering
Engineering Properties of Steel	Harvey, Philip D.	ASM International	1982	5-2013	978-0-87170-144-2	978-1-62198-480-1	Metals & Metallurgy	
Cast and Wrought Aluminium Bronzes - Properties, Processes and Structure	Meigh, Harry J.	Maney Publishing for IOM3, the Institute of Materials, Minerals and Mining	2000	5-2013	978-1-906540-20-3	978-1-62198-528-0	Metals & Metallurgy	
Materials for High Temperature Power Generation and Process Plant Applications	Strang, A.	Maney Publishing for IOM3, the Institute of Materials, Minerals and Mining	2000	5-2013	978-1-86125-103-9	978-1-62198-531-0	Metals & Metallurgy	Electrical & Power Engineering
Light Metals Technology 2009	Dargusch, M.S.; Keay, S.M.	Trans Tech Publications Ltd	2009	4-2012	978-0-87849-327-2	978-1-61344-683-6	Metals & Metallurgy	
Corrosion of Copper and its Alloys - A Practical Guide for Engineers	Francis, Roger	NACE International	2010	7-2012	978-1-57590-225-8	978-1-61344-754-3	Metals & Metallurgy	
Surface Engineering for Corrosion and Wear Resistance	Davis, J.R.	Maney Publishing	2001	5-2006	978-0-87170-700-0	978-1-59124-963-4	Metals & Metallurgy	General Engineering & Project Administration,Mechanics & Mechanical Engineering,Adhesives
Metal Material Data Sheets	Kipp, Dale O.	MatWeb, LLC.	2010	1-2011		978-1-61583-656-7	Metals & Metallurgy	AIChE Members,IMechE Members,RSC Members
Fatigue and Fracture - Understanding the Basics	Campbell, F.C.	ASM International	2012	5-2013	978-1-61503-976-0	978-1-62198-373-6	Metals & Metallurgy	
Lightweight Materials - Understanding the Basics	Campbell, F.C.	ASM International	2012	5-2013	978-1-61503-849-7	978-1-62198-374-3	Metals & Metallurgy	
Engineering Composite Materials (2nd Edition)	Harris, Bryan	Maney Publishing for IOM3, the Institute of Materials, Minerals and Mining	1999	5-2013	978-1-86125-032-2	978-1-62198-519-8	Metals & Metallurgy	Composites
Modern Physical Metallurgy and Materials Engineering - Science, Process, Applications (6th Edition)	Smallman, R.E.; Bishop, R.J.	Elsevier	1998	9-2003	978-0-7506-4564-5	978-0-0805-1199-3	Metals & Metallurgy	General Engineering & Project Administration,IMechE Members,TWI Members
Modern Methods for the Determination of Non-Metals in Non-Ferrous Metals - Applications to Particular Systems of Metallurgical Importance	Engelmann, C.; Kraft, G.; Pauwels, J.; Vandecasteele, C.	De Gruyter	1985	12-2014	978-3-11-010342-7	978-1-68015-217-3	Metals & Metallurgy	
IE Metals & Metallurgy - Coatings	Knovel	Knovel	2014	8-2014		978-1-68015-157-2	Metals & Metallurgy	
IE Metals & Metallurgy - Corrosion	Knovel	Knovel	2014	8-2014		978-1-68015-158-9	Metals & Metallurgy	
IE Metals & Metallurgy - Grinding	Knovel	Knovel	2014	8-2014		978-1-68015-159-6	Metals & Metallurgy	
Advanced High-Strength Steels - Science, Technology, and Applications	Demeri, Mahmoud Y.	ASM International	2013	2-2015	978-1-62708-005-7	978-1-68015-329-3	Metals & Metallurgy	
Inspection of Metals - Understanding the Basics	Campbell, F.C.	ASM International	2013	2-2015	978-1-62708-000-2	978-1-68015-330-9	Metals & Metallurgy	
Tool Steel Guide	Szumera, Jim	Industrial Press	2003	3-2015	978-0-831131-71-5	978-1-68015-415-3	Metals & Metallurgy	

External Corrosion Control for Infrastructure Sustainability - Manual of Water Supply Practices, M27 (3rd Edition)	American Water Works Association (AWWA)	American Water Works Association (AWWA)	2014	3-2015	978-1-58321-966-9	978-1-68015-462-7	Metals & Metallurgy	Environment & Environmental Engineering
Structural Alloys for Power Plants - Operational Challenges and High-Temperature Materials	Shirzadi, Amir; Jackson, Susan	Elsevier	2014	4-2015	978-0-85709-238-0	978-0-85709-755-2	Metals & Metallurgy	Civil Engineering & Construction Materials
Oil and Gas Corrosion Prevention - From Surface Facilities to Refineries	Speight, James G.	Elsevier	2014	4-2015	978-0-12-800346-6	978-0-12800-415-9	Metals & Metallurgy	Oil & Gas Engineering
Atlas of Creep and Stress-Rupture Curves	Boyer, Howard E.	ASM International	1988	5-2013	978-0-87170-322-4	978-1-62198-479-5	Metals & Metallurgy	
Atlas of Stress-Corrosion and Corrosion Fatigue Curves	McEvily, Jr., A.J.	ASM International	1990	5-2013	978-0-87170-374-3	978-1-62198-481-8	Metals & Metallurgy	
Palladium Membrane Technology for Hydrogen Production, Carbon Capture and Other Applications	Doukelis, Aggelos; Panopoulos, Kyriakos; Koumanakos, Antonios; Kakaras, Emmanouil	Elsevier	2015	5-2015	978-1-78242-234-1	9781-7-8242-241-9	Metals & Metallurgy	Sustainable Energy & Development
Titanium - Physical Metallurgy, Processing, and Applications	Froes, F. H.	ASM International	2015	5-2015	978-1-62708-079-8	978-1-68015-516-7	Metals & Metallurgy	IChemE Members
Metals and Alloys in the Unified Numbering System (11th Edition)	Joint publication of ASTM International and SAE International	ASTM International	2008	2-2011	978-0-7680-1977-3	978-1-61583-685-7	Metals & Metallurgy	
Internal Corrosion Control of Water Supply Systems - Code of Practice	Hayes, Colin	IWA Publishing	2012	6-2015	978-1-78040-454-7	978-1-68015-566-2	Metals & Metallurgy	Environment & Environmental Engineering,Sustainable Energy & Development
Environment-Induced Cracking of Materials, Volume 2 - Prediction, Industrial Developments and Evaluation	Shipilov, Sergei; Jones, Russell; Olive, Jean-Marc; Rebak, Raúl	Elsevier	2008	5-2012	978-0-08-045348-4	978-0-08-096240-5	Metals & Metallurgy	
Advances in Turbine Materials, Design and Manufacturing	Strang, A.; Banks, W. M.; Conroy, R. D.; Goulette, M. J.	Maney Publishing for IOM3, the Institute of Materials, Minerals and Mining	1997	5-2013	978-1-86125-053-7	978-1-62198-525-9	Metals & Metallurgy	Electrical & Power Engineering
Basic Corrosion Technology for Scientists and Engineers (2nd Edition)	Mattsson, Einar	Maney Publishing for IOM3, the Institute of Materials, Minerals and Mining	1996	5-2013	978-1-86125-138-1	978-1-62198-537-2	Metals & Metallurgy	
Casting Aluminum Alloys	Zolotorevsky, Vadim S.; Belov, Nikolai A.; Glazoff, Michael V.	Elsevier	2007	4-2012	978-0-08-045370-5	978-0-0805-5023-7	Metals & Metallurgy	
Metal Matrix Composites - Materials, Manufacturing and Engineering	Davim, J. Paulo	De Gruyter	2014	8-2015	978-3-11-031541-7	978-1-68015-768-0	Metals & Metallurgy	
Mechanical Alloying - Nanotechnology, Materials Science and Powder Metallurgy (2nd Edition)	El-Eskandarany, M. Sherif	Elsevier	2015	9-2015	978-1-4557-7752-5	978-0-32322-128-3	Metals & Metallurgy	
Epitaxial Growth of Complex Metal Oxides	Koster, G.; Huijben, M.; Rijnders, G.	Elsevier	2015	9-2015	978-1-78242-245-7	978-1-78242-255-6	Metals & Metallurgy	
Metal Nanoparticles for Catalysis - Advances and Applications	Tao, Franklin	Royal Society of Chemistry	2014	9-2015	978-1-78262-033-4	978-1-68015-805-2	Metals & Metallurgy	Nanotechnology
Fluid Metals - The Liquid-Vapor Transition of Metals	Hensel, Friedrich; Warren, William W. Jr.	Princeton University Press	1999	11-2015	978-0-691-05830-6	978-1-68015-905-9	Metals & Metallurgy	
Advances in Materials Technology for Fossil Power Plants - Proceedings from the Seventh International Conference (October 22-25, 2013	Gandy, D.; Shingledecker, J.	ASM International	2014	12-2015	978-1-62708-060-6	978-1-68015-940-0	Metals & Metallurgy	Electrical & Power Engineering
Alloying - Understanding the Basics	Davis, J.R.	ASM International	2001	12-2015	978-0-87170-744-4	978-1-68015-941-7	Metals & Metallurgy	
Aluminum Extrusion Technology	Saha, Pradip K.	ASM International	2000	12-2015	978-0-87170-644-7	978-1-68015-942-4	Metals & Metallurgy	
Green Tribology, Green Surface Engineering, and Global Warming	Chattopadhyay, Ramnarayan	ASM International	2014	12-2015	978-1-62708-064-4	978-1-68015-947-9	Metals & Metallurgy	
Hot Working Guide - A Compendium of Processing Maps (2nd Edition)	Prasad, Y.V.R.K.; Rao, K.P.; Sasidhara, S.	ASM International	2015	12-2015	978-1-62708-091-0	978-1-68015-949-3	Metals & Metallurgy	
Powder Metallurgy Stainless Steels - Processing, Microstructures, and Properties	Klar, Erhard; Samal, Prasan K.	ASM International	2007	12-2015	978-0-87170-848-9	978-1-68015-951-6	Metals & Metallurgy	
Surface Hardening of Steels - Understanding the Basics	Davis, J.R.	ASM International	2002	12-2015	978-0-87170-764-2	978-1-68015-953-0	Metals & Metallurgy	
ASM Ready Reference - Electrical and Magnetic Properties of Metals	Moosbrugger, Charles; Cverna, Fran	ASM International	2000	12-2015	978-0-87170-690-4	978-1-68015-956-1	Metals & Metallurgy	Electronics & Semiconductors
Advances in Materials Technology for Fossil Power Plants - Proceedings from the Sixth International Conference (August 31-September	Gandy, D.; Shingledecker, J.; Viswanathan, R.	ASM International	2011	12-2015	978-1-61503-724-7	978-1-68015-958-5	Metals & Metallurgy	Electrical & Power Engineering
Metallographic Polishing by Mechanical Methods (4th Edition)	Samuels, Leonard E.	ASM International	2003	12-2015	978-0-87170-779-6	978-1-68015-959-2	Metals & Metallurgy	
Elements of Metallurgy and Engineering Alloys	Campbell, F.C.	ASM International	2008	12-2015	978-0-87170-867-0	978-1-68015-960-8	Metals & Metallurgy	

Heat Treating 2011 - Proceedings of the 26th ASM Heat Treating Society Conference (October 31 - November 2, 2011, Cincinnati	Ferguson, B. Lynn; Jones, Roger; MacKenzie, D. Scott; Weires, Dale	ASM International	2011	12-2015	978-1-61503-838-1	978-1-68015-961-5	Metals & Metallurgy	
High Temperature Corrosion in Molten Salts	Sequeira, Cï¿½sar A.C.	Trans Tech Publications Ltd	2003	8-2012	978-0-87849-917-5	978-1-61344-700-0	Metals & Metallurgy	
Smithells Metals Reference Book (8th Edition)	Gale, W.F.; Totemeier, T.C.	Elsevier	2004	7-2006	978-0-7506-7509-3	978-0-0805-8096-1	Metals & Metallurgy	Mining Engineering & Extractive Metallurgy,IET Members,IMechE Members,TWI Members
Physics of Dilute Magnetic Alloys	Kondo, Jun	Cambridge University Press	2012	5-2013	978-1-107-02418-2	978-1-139-51358-6	Metals & Metallurgy	
Protective Coatings for Turbine Blades	Tamarin, Y.	ASM International	2002	4-2011	978-0-87170-759-8	978-1-61503-070-5	Metals & Metallurgy	Mechanics & Mechanical Engineering,Adhesives, Coatings, Sealants & Inks
ASM Ready Reference - Thermal Properties of Metals	Cverna, Fran	ASM International	2002	12-2015	978-0-87170-768-0	978-1-68015-944-8	Metals & Metallurgy	
Concise Metals Engineering Data Book	Davis, Joseph R.	ASM International	1997	11-2012	978-0-87170-606-5	978-1-62198-300-2	Metals & Metallurgy	
Fundamentals of Electrochemical Corrosion	Stansbury, E.E.; Buchanan, R.A.	ASM International	2000	4-2016	978-0-87170-676-8	978-1-5231-0211-2	Metals & Metallurgy	
Steel Corrosion-Induced Concrete Cracking	Zhao, Yuxi; Jin, Weiliang	Elsevier	2016	4-2016	978-0-12-809197-5	978-0-12-809210-1	Metals & Metallurgy	Civil Engineering & Construction Materials
Aluminum Alloy Database	Kaufman, J. Gilbert	Knovel	2004; 2009; 2015	5-2004	N/A	978-1-59124-671-8	Metals & Metallurgy	IMechE Members,TWI Members
Superalloys - Fundamentals and Applications	Reed, Roger C.	Cambridge University Press	2006	7-2012	978-0-521-85904-2	978-0-511-24396-7	Metals & Metallurgy	
Introduction to Metallurgy (2nd Edition)	Cottrell, Alan	Maney Publishing for IOM3, the Institute of Materials, Minerals and Mining	1975	5-2013	978-0-901716-93-4	978-1-62198-521-1	Metals & Metallurgy	
Handbook of Comparative World Steel Standards (4th Edition)	Bringas, John E.	ASTM International	2007	7-2013	978-0-8031-6223-5	978-1-62198-709-3	Metals & Metallurgy	
Titanium Alloy Database	Kaufman, J. Gilbert	Knovel	2012	9-2012		978-1-61344-933-2	Metals & Metallurgy	IMechE Members
Stress Corrosion Cracking of Nickel-Based Alloys in Water-Cooled Nuclear Reactors - The Coriou Effect	Féron, D.; Staehle, R.W.	Elsevier	2016	5-2016	978-0-08-100049-6	978-0-08-100062-5	Metals & Metallurgy	Electrical & Power Engineering
Hot-Dip Galvanizing of Steel Structures	Kuklík, Vlastimil; Kudláček, Jan	Elsevier	2016	5-2016	978-0-08-100753-2	978-0-08-100538-5	Metals & Metallurgy	
Wire Technology - Process Engineering and Metallurgy (2nd Edition)	Wright, Roger N.	Elsevier	2016	5-2016	978-0-12-802650-2	978-0-12-802678-6	Metals & Metallurgy	
Deep Anode Systems - Design, Installation, and Operation	Lewis, T. H., Jr.	NACE International	2000	11-2010	978-1-57590-111-4	978-1-61583-535-5	Metals & Metallurgy	Oil & Gas Engineering
DECHEMA Corrosion Handbook - Revised and Extended 2nd Edition	Kreysa, G.; Schütze, M.	DECHEMA	2008	3-2008	N/A	978-1-60119-403-9	Metals & Metallurgy	Civil Engineering & Construction Materials,Oil & Gas Engineering
Steels - Microstructure and Properties (3rd Edition)	Bhadeshia, Harry; Honeycombe, Robert	Elsevier	2006	6-2012	978-0-750-68084-4	978-0-080-46292-9	Metals & Metallurgy	IMechE Members
ISTFA™ 2014 - Conference Proceedings from the 40th International Symposium for Testing and Failure Analysis, November 9–13, 2014	ASM International	ASM International	2014	5-2015	978-1-62708-074-3	978-1-68015-514-3	Metals & Metallurgy	Nondestructive Testing & Evaluation
Environment-Induced Cracking of Materials, Volume 1 - Chemistry, Mechanics and Mechanisms	Shipilov, Sergei; Jones, Russell; Olive, Jean-Marc; Rebak, Raúl	Elsevier	2008	5-2012	978-0-08-044693-6	978-0-08-096239-9	Metals & Metallurgy	
Corrosion Inhibitors for Steel in Concrete - State of the Art Report: (EFC 35)	Elsener, B.	Maney Publishing	2001	4-2007	978-1-902653-48-8	978-1-60119-175-5	Metals & Metallurgy	Civil Engineering & Construction Materials
Heat Treater's Guide - Practices and Procedures for Irons and Steels (2nd Edition)	Chandler, Harry	ASM International	1995	12-2010	978-0-87170-520-4	978-1-61503-184-9	Metals & Metallurgy	
Magnesium Alloy Database	Kaufman, J. Gilbert	Knovel	2011	12-2011		978-1-61583-528-7	Metals & Metallurgy	IMechE Members
Fatigue Data Book - Light Structural Alloys	Henry, Scott D.; Davidson, Grace M.; Lampman, Steven R.; Reidenbach, Faith; Boring, Randall	ASM International	1995	11-2012	978-0-87170-507-5	978-1-62198-297-5	Metals & Metallurgy	
Advanced Heat Resistant Steels for Power Generation	Viswanathan, R.; Nutting, J.	Maney Publishing for IOM3, the Institute of Materials, Minerals and Mining	1999	5-2013	978-1-86125-079-7	978-1-62198-529-7	Metals & Metallurgy	Electrical & Power Engineering
2nd International Symposium on High-Temperature Metallurgical Processing - Proceedings of a Symposium Held during the	Hwang, Jiann-Yang; Drelich, Jaroslaw; Downey, Jerome; Jiang, Tao; Cooksey, Mark	TMS (The Minerals, Metals & Materials Society)	2011	10-2016	978-1-11802-938-1	978-1-5231-0489-5	Metals & Metallurgy	
3rd International Symposium on High-Temperature Metallurgical Processing - Proceedings of a Symposium, Held during the	Jiang, Tao; Hwang, Jiann-Yang; Masset, Patrick; Yucel, Onuralp; Padilla, Rafael; Zhou, Guifeng	TMS (The Minerals, Metals & Materials Society)	2012	10-2016	978-1-11829-141-2	978-1-5231-0490-1	Metals & Metallurgy	

4th International Symposium on High-Temperature Metallurgical Processing - Proceedings of a Symposium, Held during the	Jiang, Tao; Hwang, Jiann-Yang; Mackey, Phillip J.; Yucel, Onuralp; Zhou, Guifeng	TMS (The Minerals, Metals & Materials Society)	2013	10-2016	978-1-11860-569-1	978-1-5231-0491-8	Metals & Metallurgy	
5th International Symposium on High-Temperature Metallurgical Processing - Proceedings of a Symposium, Held during	Jiang, Tao; Hwang, Jiann-Yang; Schlesinger, Mark E.; Yucel, Onuralp; Padilla, Rafael; Mackey,	TMS (The Minerals, Metals & Materials Society)	2014	10-2016	978-1-118-88811-7	978-1-5231-0492-5	Metals & Metallurgy	
Advanced Processing of Metals and Materials (Sohn International Symposium), Volume 1 - Thermo and Physicochemical Principles - Non-	Kongoli, Florian; Reddy, Ramana G.	TMS (The Minerals, Metals & Materials Society)	2006	10-2016	978-0-87339-634-9	978-1-5231-0493-2	Metals & Metallurgy	
Advanced Processing of Metals and Materials (Sohn International Symposium), Volume 2 - Thermo and Physicochemical Principles - Iron	Kongoli, Florian; Reddy, Ramana G.	TMS (The Minerals, Metals & Materials Society)	2006	10-2016	978-0-87339-635-6	978-1-5231-0494-9	Metals & Metallurgy	
Advanced Processing of Metals and Materials (Sohn International Symposium), Volume 3 - Thermo and Physicochemical Principles -	Kongoli, Florian; Reddy, Ramana G.	TMS (The Minerals, Metals & Materials Society)	2006	10-2016	978-0-87339-636-3	978-1-5231-0495-6	Metals & Metallurgy	
Advanced Processing of Metals and Materials (Sohn International Symposium), Volume 4 - New, Improved and Existing Technologies - Non-	Kongoli, Florian; Reddy, Ramana G.	TMS (The Minerals, Metals & Materials Society)	2006	10-2016	978-0-87339-637-0	978-1-5231-0496-3	Metals & Metallurgy	
Advanced Processing of Metals and Materials (Sohn International Symposium), Volume 5 - New, Improved and Existing Technologies - Iron	Kongoli, Florian; Reddy, Ramana G.	TMS (The Minerals, Metals & Materials Society)	2006	10-2016	978-0-87339-638-7	978-1-5231-0497-0	Metals & Metallurgy	
Advanced Processing of Metals and Materials (Sohn International Symposium), Volume 6 - New, Improved and Existing Technologies -	Kongoli, Florian; Reddy, Ramana G.	TMS (The Minerals, Metals & Materials Society)	2006	10-2016	978-0-87339-639-4	978-1-5231-0498-7	Metals & Metallurgy	
Advanced Processing of Metals and Materials (Sohn International Symposium), Volume 7 - Industrial Practice	Kongoli, Florian; Reddy, Ramana G.	TMS (The Minerals, Metals & Materials Society)	2006	10-2016	978-0-87339-640-0	978-1-5231-0499-4	Metals & Metallurgy	
Advanced Processing of Metals and Materials (Sohn International Symposium), Volume 9 - Legal, Management and Environmental Issues	Kongoli, Florian; Reddy, Ramana G.	TMS (The Minerals, Metals & Materials Society)	2006	10-2016	978-0-87339-642-4	978-1-5231-0501-4	Metals & Metallurgy	
Characterization of Minerals, Metals, and Materials - Proceedings of a Symposium, Held during the TMS 2012 Annual Meeting and	Hwang, Jiann-Yang; Monteiro, S. N.; Bai, Chen-Guang; Carpenter, John; Cai, Mingdong; Firrao,	TMS (The Minerals, Metals & Materials Society)	2012	10-2016	978-1-11829-122-1	978-1-5231-0502-1	Metals & Metallurgy	
Characterization of Minerals, Metals, and Materials 2013 - Proceedings of a Symposium, Held during the TMS 2013 Annual Meeting and	Hwang, Jiann-Yang; Bai, Chengguang; Carpenter, John; Ikhmayies, Shadia J.; Li, Bowen;	TMS (The Minerals, Metals & Materials Society)	2013	10-2016	978-1-11860-564-6	978-1-5231-0503-8	Metals & Metallurgy	
Characterization of Minerals, Metals, and Materials 2014 - Proceedings of a Symposium, Held during 143rd Annual Meeting and	Carpenter, John S.; Bai, Chenguang; Hwang, Jiann-Yang; Ikhmayies, Shadia; Li, Bowen;	TMS (The Minerals, Metals & Materials Society)	2014	10-2016	978-1-118-88786-8	978-1-5231-0504-5	Metals & Metallurgy	
EPD Congress 2010 - Proceedings of Sessions and Symposia, Held during TMS 2010 Annual Meeting and Exhibition Seattle, Washington	Vidal, Edgar E.; Hagni, Ann M.; Free, Michael L.; Anyalebechi, Prince N.; Pomykala, Joseph;	TMS (The Minerals, Metals & Materials Society)	2010	10-2016	978-0-87339-748-3	978-1-5231-0510-6	Metals & Metallurgy	
EPD Congress 2011 - Proceedings Symposia, Held during the TMS 2011 Annual Meeting and Exhibition San Diego, California, USA, February	Monteiro, Sergio; Verhulst, Dirk; Anyalebechi, Princewill; Pomykala, Joseph	TMS (The Minerals, Metals & Materials Society)	2011	10-2016	978-1-11803-652-5	978-1-5231-0511-3	Metals & Metallurgy	
EPD Congress 2012 - Proceedings Symposia, Held during the TMS 2012 Annual Meeting and Exhibition Orlando, Florida, USA, March 11-15	Zhang, Lifeng; Pomykala, Joseph A.; Ciftja, Arjan	TMS (The Minerals, Metals & Materials Society)	2012	10-2016	978-1-11829-140-5	978-1-5231-0512-0	Metals & Metallurgy	
EPD Congress 2013 - Proceedings of the Symposia, Held during the TMS 2013 Annual Meeting and Exhibition, San Antonio, Texas,	Free, Michael L.; Siegmund, Andreas H.	TMS (The Minerals, Metals & Materials Society)	2013	10-2016	978-1-11860-574-5	978-1-5231-0513-7	Metals & Metallurgy	
EPD Congress 2014 - Proceedings of Symposia, Held during TMS 2014 143rd Annual Meeting and Exhibition, February 16-20, 2014	Yurko, James; Zhang, Lifeng; Allanore, Antoine; Wang, Cong; Spangenberger, Jeffrey S.;	TMS (The Minerals, Metals & Materials Society)	2014	10-2016	978-1-118-88976-3	978-1-5231-0514-4	Metals & Metallurgy	
Light Metals 2008 - Proceedings of the Technical Sessions Presented by the TMS Aluminum Committee at the TMS 2008 Annual	DeYoung, David H.	TMS (The Minerals, Metals & Materials Society)	2008	10-2016	978-0-87339-710-0	978-1-5231-0516-8	Metals & Metallurgy	
Light Metals 2010 - Proceedings of the Technical Sessions Presented by the TMS Aluminum Committee at the TMS 2010 Annual	Johnson, John A.	TMS (The Minerals, Metals & Materials Society)	2010	10-2016	978-0-87339-747-6	978-1-5231-0518-2	Metals & Metallurgy	
Magnesium Technology 2009 - Proceedings of a Symposium, Held during TMS 2009 Annual Meeting and Exhibition, San Francisco,	Nyberg, Eric A.; Agnew, Sean R.; Neelameggham, Neale R.; Pekguleryuz, Mihriban O.	TMS (The Minerals, Metals & Materials Society)	2009	10-2016	978-0-87339-730-8	978-1-5231-0519-9	Metals & Metallurgy	
Magnesium Technology 2010 - Proceedings of a Symposium, Held during TMS 2010 Annual Meeting and Exhibition, Seattle, Washington	Agnew, Sean R.; Neelameggham, Neale R.; Nyberg, Eric A.; Sillekens, Wim H.	TMS (The Minerals, Metals & Materials Society)	2010	10-2016	978-0-87339-746-9	978-1-5231-0520-5	Metals & Metallurgy	
Rare Metal Technology 2014 - Proceedings of a Symposium, Held during TMS 2014, 143rd Annual Meeting and Exhibition, February 16-20	Neelameggham, Neale R.; Alam, Shafiq; Oosterhof, Harald; Jha, Animesh; Wang, Shijie	TMS (The Minerals, Metals & Materials Society)	2014	10-2016	978-1-118-88882-7	978-1-5231-0521-2	Metals & Metallurgy	
TMS 2010 139th Annual Meeting and Exhibition - Supplemental Proceedings, Volume 1 - Materials Processing and Properties		TMS (The Minerals, Metals & Materials Society)	2010	10-2016	978-0-87339-751-3	978-1-5231-0522-9	Metals & Metallurgy	
TMS 2010, 139th Annual Meeting and Exhibition - Supplemental Proceedings, Volume 2 - Materials Characterization, Computation	TMS (The Minerals, Metals & Materials Society)	TMS (The Minerals, Metals & Materials Society)	2010	10-2016	978-0-87339-752-0	978-1-5231-0523-6	Metals & Metallurgy	
TMS 2010, 139th Annual Meeting and Exhibition - Supplemental Proceedings, Volume 3 - General Paper Selections	TMS (The Minerals, Metals & Materials Society)	TMS (The Minerals, Metals & Materials Society)	2010	10-2016	978-0-87339-753-7	978-1-5231-0524-3	Metals & Metallurgy	
TMS 2011 140th Annual Meeting and Exhibition - Supplemental Proceedings, Volume 1 - Materials Processing and Energy Materials		TMS (The Minerals, Metals & Materials Society)	2011	10-2016	978-1-11802-945-9	978-1-5231-0525-0	Metals & Metallurgy	
TMS 2011 140th Annual Meeting and Exhibition - Supplemental Proceedings, Volume 3 - General Paper Selections		TMS (The Minerals, Metals & Materials Society)	2011	10-2016	978-1-11802-947-3	978-1-5231-0526-7	Metals & Metallurgy	
TMS 2012 141st Annual Meeting and Exhibition - Supplemental Proceedings, Volume 1 - Materials Processing and Interfaces		TMS (The Minerals, Metals & Materials Society)	2012	10-2016	978-1-11829-607-3	978-1-5231-0527-4	Metals & Metallurgy	

TMS 2012 141st Annual Meeting and Exhibition - Supplemental Proceedings, Volume 2 - Materials Properties, Characterization, and		TMS (The Minerals, Metals & Materials Society)	2012	10-2016	978-1-11829-609-7	978-1-5231-0528-1	Metals & Metallurgy	
Advanced Processing of Metals and Materials (Sohn International Symposium), Volume 8 - International Symposium on Sulfide Smelting	Kongoli, Florian; Reddy, Ramana G.	TMS (The Minerals, Metals & Materials Society)	2006	10-2016	978-0-87339-641-7	978-1-5231-0500-7	Metals & Metallurgy	
Light Metals 2009 - Proceedings of the Technical Sessions Presented by the TMS Aluminum Committee at the TMS 2009 Annual	Bearne, Geoff	TMS (The Minerals, Metals & Materials Society)	2009	10-2016	978-0-87339-731-5	978-1-5231-0517-5	Metals & Metallurgy	
Mercury Handbook - Chemistry, Applications and Environmental Impact	Kozin, Leonid F; Hansen, Steve	Royal Society of Chemistry	2013	9-2015	978-1-84973-409-7	978-1-68015-812-0	Metals & Metallurgy	
Soldering - Understanding the Basics	Schwartz, Mel	ASM International	2014	12-2015	978-1-62708-058-3	978-1-68015-952-3	Metals & Metallurgy	Welding Engineering & Materials Joining
Corrosion of Steel in Concrete Structures	Poursaee, Amir	Elsevier	2016	4-2016	978-1-78242-381-2	978-1-78242-402-4	Metals & Metallurgy	Civil Engineering & Construction Materials
Principles and Applications of Metal Rolling	Ray, Siddhartha	Cambridge University Press	2015	11-2016	978-1-107-07609-9	978-1-5231-0577-9	Metals & Metallurgy	
High Pressure Cold Spray - Principles and Applications	Kay, C. M.; Karthikeyan, J.	ASM International	2016	11-2016	978-1-62708-096-5	978-1-5231-0627-1	Metals & Metallurgy	
NACE Corrosion Engineer's Reference Book (4th Edition)	Baboian, Robert	NACE International	2016	11-2016	978-1-57590-321-7	978-1-5231-0657-8	Metals & Metallurgy	
Metallic Materials Properties Development and Standardization (MMPDS-10)	Battelle Memorial Institute	Battelle Memorial Institute	2015	1-2016		978-1-5231-0014-9	Metals & Metallurgy	Mechanics & Mechanical Engineering,Aerospace & Radar Technology
Practical Heat Treating (2nd Edition)	Dossett, Jon L.; Boyer, Howard E.	ASM International	2006	4-2016	978-0-87170-829-8	978-1-5231-0208-2	Metals & Metallurgy	
Practical Induction Heat Treating (2nd Edition)	Haimbaugh, Richard E.	ASM International	2015	4-2016	978-1-62708-089-7	978-1-5231-0209-9	Metals & Metallurgy	
Handbook of Residual Stress and Deformation of Steel	Totten, G.; Howes, M.; Inoue, T.	ASM International	2002	5-2013	978-0-87170-729-1	978-1-62198-372-9	Metals & Metallurgy	
Aluminum Alloy Castings - Properties, Processes, and Applications	Kaufman, J. Gilbert; Rooy, Elwin L.	ASM International	2004	5-2013	978-0-87170-803-8	978-1-62198-478-8	Metals & Metallurgy	ASM International Materials Collection
Heat Treatment - Master Control Manual	Bryson, William E.	Hanser Publishers	2015	2-2016	978-1-56990-485-5	978-1-5231-0126-9	Metals & Metallurgy	
CorrCompilations - Corrosion Control by Organic Coatings	Pogue, Robert	NACE International	2016	3-2017	978-1-57590-340-8	978-1-5231-0656-1	Metals & Metallurgy	
Severe Plastic Deformation Technology	Rosochowski, Andrzej	Whittles Publishing	2017	3-2017	978-184995-091-6	978-1-5231-0913-5	Metals & Metallurgy	
Light Metals 2007 - Proceedings of the Technical Sessions Presented by the TMS Aluminum Committee at the TMS 2007 Annual	Sørlie, Morten	TMS (The Minerals, Metals & Materials Society)	2007	10-2016	978-0-87339-659-2	978-1-5231-0515-1	Metals & Metallurgy	
Fire Resistance of Aluminum and Aluminum Alloys & Measuring the Effects of Fire Exposure on the Properties of Aluminum Alloys	Kaufman, J. Gilbert	ASM International	2016	4-2017	978-1-62708-061-1	978-1-5231-0628-8	Metals & Metallurgy	
Compilation of Stress-Relaxation Data for Engineering Alloys	Manjoine M. J., Voorhees H. R.	ASTM International	1982	7-2013	978-0-8031-8668-2	978-1-62198-708-6	Metals & Metallurgy	
Corrosion Inspection and Monitoring	Roberge, Pierre R.	John Wiley & Sons	2007	5-2017	978-0-471-74248-7	978-1-61583-606-2	Metals & Metallurgy	
Welding Metallurgy and Weldability of Stainless Steels	Lippold, John C.; Kotecki, Damian J.	John Wiley & Sons	2005	5-2017	978-0-471-47379-4	978-1-61583-614-7	Metals & Metallurgy	
Metal Fatigue in Engineering (2nd Edition)	Stephens, Ralph I.; Fatemi, Ali; Stephens, Robert R.; Fuchs, Henry O.	John Wiley & Sons	2001	5-2017	978-0-471-51059-8	978-1-61344-815-1	Metals & Metallurgy	
Refractory Material Selection for Steelmaking	Vert, Thomas	John Wiley & Sons	2016	5-2017	978-1-119-21986-6	978-1-5231-1048-3	Metals & Metallurgy	
Thermodynamics of Microstructures	Nishizawa, Taiji	ASM International	2008	12-2012	978-0-87170-716-1	978-1-62198-293-7	Metals & Metallurgy	
Metals Handbook, Desk Edition (2nd Edition)	Davis, J.R.	ASM International	1998	12-2015	978-0-87170-654-6	978-1-68015-950-9	Metals & Metallurgy	ASM International Materials Collection
Corrosion of Aluminum and Aluminum Alloys	Davis, J.R.	ASM International	1999	4-2016	978-0-87170-629-4	978-1-5231-0210-5	Metals & Metallurgy	
Uhlig's Corrosion Handbook (3rd Edition)	Revie, R. Winston	John Wiley & Sons	2011	6-2017	978-0-470-08032-0	978-1-61344-161-9	Metals & Metallurgy	
Atmospheric Corrosion (2nd Edition)	Leygraf, Christofer; Wallinder, Inger Odnevall; Tidblad, Johan; Graedel, Thomas	John Wiley & Sons	2016	6-2017	978-1-11876-227-1	978-1-5231-1127-5	Metals & Metallurgy	

Challenges in Corrosion - Costs, Causes, Consequences, and Control	Sastri, V. S.	John Wiley & Sons	2015	6-2017	978-1-118-52210-3	978-1-5231-1128-2	Metals & Metallurgy	
Corrosion Protection of Metals by Intrinsically Conducting Polymers	Deshpande, Pravin P.; Sazou, Dimitra	Taylor & Francis	2016	8-2017	978-1-4987-0692-6	978-1-5231-0778-0	Metals & Metallurgy	Mining Engineering & Extractive Metallurgy
Handbook on Material and Energy Balance Calculations in Metallurgical Processes	Fine, H. Alan; Geiger, Gordon H.	TMS (The Minerals, Metals & Materials Society)	1993	8-2017	978-0-87339-224-2	978-1-5231-1168-8	Metals & Metallurgy	
Metals Fabrication - Understanding the Basics	Campbell, F. C.	ASM International	2013	5-2015	978-1-62708-018-7	978-1-68015-515-0	Metals & Metallurgy	
Handbook of Exploration and Environmental Geochemistry, Volume 9 - Biogeochemistry in Mineral Exploration	Dunn, Colin E.	Elsevier	2007	5-2011	978-0-444-53074-5	978-0-080-54649-0	Mining Engineering & Extractive Metallurgy	Elsevier
Wills' Mineral Processing Technology - An Introduction to the Practical Aspects of Ore Treatment and Mineral Recovery (7th Edition)	Wills, Barry A.	Elsevier	2006	5-2011	978-0-750-64450-1	978-0-08-047947-7	Mining Engineering & Extractive Metallurgy	Elsevier
Extractive Metallurgy of Nickel, Cobalt and Platinum-Group Metals	Crundwell, Frank K.; Moats, Michael S.; Ramachandran, Venkoba; Robinson, Timothy G.	Elsevier	2011	4-2012	978-0-08-096809-4	978-0-0809-6810-0	Mining Engineering & Extractive Metallurgy	Elsevier
PACRIM Congress 2008 - Extended Abstracts		The Australasian Institute of Mining and Metallurgy (The AusIMM)	2008	9-2011	978-1-920806-93-4	978-1-61344-231-9	Mining Engineering & Extractive Metallurgy	
MetPlant Conference Proceedings 2008 - Metallurgical Plant Design and Operating Strategies		The Australasian Institute of Mining and Metallurgy (The AusIMM)	2008	9-2011	978-1-920806-85-9	978-1-61344-228-9	Mining Engineering & Extractive Metallurgy	
Tenth Underground Operators' Conference Proceedings 2008 - 'Boom and Beyond'		The Australasian Institute of Mining and Metallurgy (The AusIMM)	2008	9-2011	978-1-920806-72-9	978-1-61344-225-8	Mining Engineering & Extractive Metallurgy	
Mining Economics and Strategy	Runge, Ian Charles	Society for Mining, Metallurgy, and Exploration (SME)	1998	6-2011	978-0-87335-165-2	978-1-61344-104-6	Mining Engineering & Extractive Metallurgy	
Rock Slope Stability	Kliche, Charles	Society for Mining, Metallurgy, and Exploration (SME)	1999	6-2011	978-0-87335-171-3	978-1-61344-075-9	Mining Engineering & Extractive Metallurgy	
Industrial Minerals and Rocks - Commodities, Markets, and Uses (7th Edition)	Kogel, Jessica Elzea; Trivedi, Nikhil C.; Barker, James M.; Krukowski, Stanley T.	Society for Mining, Metallurgy, and Exploration (SME)	2006	6-2011	978-0-87335-233-8	978-1-61344-060-5	Mining Engineering & Extractive Metallurgy	
Techniques in Underground Mining - Selections from Underground Mining Methods Handbook	Gertsch, Richard E.; Bullock, Richard L.	Society for Mining, Metallurgy, and Exploration (SME)	1998	6-2011	978-0-87335-163-8	978-1-61344-057-5	Mining Engineering & Extractive Metallurgy	
International Coal Preparation Congress 2010 Conference Proceedings	Honaker, Rick Q.	Society for Mining, Metallurgy, and Exploration (SME)	2010	5-2011	978-0-87335-330-4	978-1-61344-035-3	Mining Engineering & Extractive Metallurgy	
Extracting the Science - A Century of Mining Research	Brune, Jürgen	Society for Mining, Metallurgy, and Exploration (SME)	2010	5-2011	978-0-87335-322-9	978-1-61344-032-2	Mining Engineering & Extractive Metallurgy	
Abandoned Mine Site Characterization and Cleanup Handbook	Environmental Protection Agency	U.S. Environmental Protection Agency		6-2011		978-1-61344-012-4	Mining Engineering & Extractive Metallurgy	Engineers without Borders
Equipment Noise and Worker Exposure in the Coal Mining Industry	Bauer, Eric R.; Babich, Daniel R.; Vipperman, Jeffrey R.	U.S. Department of Health and Human Services, CDC/NIOSH Office of Mine Safety and Health	2006	5-2011		978-1-61583-956-8	Mining Engineering & Extractive Metallurgy	
Guidelines for the Control and Monitoring of Methane Gas on Continuous Mining Operations	Taylor, Charles D.; Chilton, J. Emery; Goodman, Gerrit V.R.	U.S. Department of Health and Human Services, CDC/NIOSH Office of Mine Safety and Health		5-2011		978-1-61583-953-7	Mining Engineering & Extractive Metallurgy	
Advances in Gold Ore Processing	Adams, Mike D.	Elsevier	2005	5-2011	978-0-444-51730-2	978-0-080-45908-0	Mining Engineering & Extractive Metallurgy	Elsevier
Gravity Gold 2010	Dominy, Simon	The Australasian Institute of Mining and Metallurgy (The AusIMM)	2010	10-2012	978-1-921522-29-1	978-1-62198-109-1	Mining Engineering & Extractive Metallurgy	
Seventh Large Open Pit Mining Conference 2010		The Australasian Institute of Mining and Metallurgy (The AusIMM)	2010	10-2012	978-1-921522-22-2	978-1-62198-108-4	Mining Engineering & Extractive Metallurgy	
Mine Planning and Equipment Selection - MPES 2010	Topal, E.; Kuruppu, M.	The Australasian Institute of Mining and Metallurgy (The AusIMM)	2010	10-2012	978-1-921522-35-2	978-1-62198-107-7	Mining Engineering & Extractive Metallurgy	
Sustainable Mining Conference 2010		The Australasian Institute of Mining and Metallurgy (The AusIMM)	2010	10-2012	978-1-921522-24-6	978-1-62198-106-0	Mining Engineering & Extractive Metallurgy	
Water in Mineral Processing	Drelich, Jaroslaw; Hwang, Jiann-Yang; Adams, Jack; Nagaraj, D.R.; Sun, Xiaowei; Xu, Zhenghe	Society for Mining, Metallurgy, and Exploration (SME)	2012	10-2012	978-0-87335-349-6	978-1-62198-028-5	Mining Engineering & Extractive Metallurgy	
Separation Technologies for Minerals, Coal and Earth Resources	Young, Courtney A.; Luttrell, Gerald H.	Society for Mining, Metallurgy, and Exploration (SME)	2012	10-2012	978-0-87335-339-7	978-1-62198-027-8	Mining Engineering & Extractive Metallurgy	
Extractive Metallurgy of Copper	Schlesinger, Mark E.; King, Matthew J.; Sole, Kathryn C.; Davenport, William G.	Elsevier	2011	5-2012	978-0-08-096789-9	978-0-08-096790-5	Mining Engineering & Extractive Metallurgy	Elsevier
Handbook of Flotation Reagents - Chemistry, Theory and Practice, Volume 2 - Flotation of Gold, PGM and Oxide Minerals	Bulatovic, Srdjan M.	Elsevier	2010	5-2012	978-0-444-53082-0	978-0-080-93209-5	Mining Engineering & Extractive Metallurgy	Elsevier
Belt Conveying of Minerals	Yardley, E. D.; Stace, L. R.	Woodhead Publishing	2008	3-2012	978-1-84569-230-8	978-1-84-569430-2	Mining Engineering & Extractive Metallurgy	

Guidelines for Open Pit Slope Design	Read, John; Stacey, Peter	CSIRO Publishing	2009	11-2011	978-0-415-87441-0	978-1-61344-338-5	Mining Engineering & Extractive Metallurgy	
Mineral Resource and Ore Reserve Estimation - The AusIMM Guide to Good Practice: (Monograph 23)	Edwards, A.C.	The Australasian Institute of Mining and Metallurgy (The AusIMM)	2001	9-2011	978-1-875776-80-1	978-1-61344-234-0	Mining Engineering & Extractive Metallurgy	
Water in Mining Conference Proceedings 2009		The Australasian Institute of Mining and Metallurgy (The AusIMM)	2009	9-2011	978-1-921522-09-3	978-1-61344-232-6	Mining Engineering & Extractive Metallurgy	
Orebody Modelling and Strategic Mine Planning - Uncertainty and Risk Management Models (2nd Edition)	Dimitrakopoulos, Roussos	The Australasian Institute of Mining and Metallurgy (The AusIMM)	2007	9-2011	978-1-920806-77-4	978-1-61344-230-2	Mining Engineering & Extractive Metallurgy	
Narrow Vein Mining Conference Proceedings 2008	Dominy, Simon	The Australasian Institute of Mining and Metallurgy (The AusIMM)	2008	9-2011	978-1-920806-89-7	978-1-61344-229-6	Mining Engineering & Extractive Metallurgy	
First Extractive Metallurgy Operators' Conference Proceedings 2005		The Australasian Institute of Mining and Metallurgy (The AusIMM)	2005	9-2011	978-1-920806-39-2	978-1-61344-227-2	Mining Engineering & Extractive Metallurgy	
13th Australian Tunnelling Conference Proceedings 2008		The Australasian Institute of Mining and Metallurgy (The AusIMM)	2008	9-2011	978-1-920806-80-4	978-1-61344-226-5	Mining Engineering & Extractive Metallurgy	
Tenth Mill Operators' Conference Proceedings 2009		The Australasian Institute of Mining and Metallurgy (The AusIMM)	2009	9-2011	978-1-921522-12-3	978-1-61344-224-1	Mining Engineering & Extractive Metallurgy	
Ninth Underground Operators' Conference Proceedings 2005		The Australasian Institute of Mining and Metallurgy (The AusIMM)	2005	9-2011	978-1-920806-24-8	978-1-61344-223-4	Mining Engineering & Extractive Metallurgy	
Ninth Mill Operators' Conference Proceedings 2007		The Australasian Institute of Mining and Metallurgy (The AusIMM)	2007	9-2011	978-1-920806-61-3	978-1-61344-222-7	Mining Engineering & Extractive Metallurgy	
Eighth Mill Operators' Conference Proceedings 2003 - Evolution and Survival in the Minerals Industry		The Australasian Institute of Mining and Metallurgy (The AusIMM)	2003	9-2011	978-1-875776-99-3	978-1-61344-221-0	Mining Engineering & Extractive Metallurgy	
Seventh International Mining Geology Conference Proceedings 2009	Dominy, Simon	The Australasian Institute of Mining and Metallurgy (The AusIMM)	2009	9-2011	978-1-921522-05-5	978-1-61344-220-3	Mining Engineering & Extractive Metallurgy	
Extractive Metallurgy of Zinc	Sinclair, Roderick J.	The Australasian Institute of Mining and Metallurgy (The AusIMM)	2005	9-2011	978-1-920806-34-7	978-1-61344-216-6	Mining Engineering & Extractive Metallurgy	
Extractive Metallurgy of Lead	Sinclair, Roderick J.	The Australasian Institute of Mining and Metallurgy (The AusIMM)	2009	9-2011	978-1-921522-02-4	978-1-61344-215-9	Mining Engineering & Extractive Metallurgy	
Australian Mineral Economics - A Survey of Important Issues: (Monograph 24)	Maxwell, Philip; Guj, Pietro	The Australasian Institute of Mining and Metallurgy (The AusIMM)	2006	9-2011	978-1-920806-47-7	978-1-61344-214-2	Mining Engineering & Extractive Metallurgy	
ICAM 2008 - Ninth International Congress for Applied Mineralogy Conference Proceedings		The Australasian Institute of Mining and Metallurgy (The AusIMM)	2008	9-2011	978-1-920806-86-6	978-1-61344-213-5	Mining Engineering & Extractive Metallurgy	
Clean Coal Engineering Technology	Miller, Bruce G.	Elsevier	2011	9-2011	978-1-85617-710-8	978-0-08096-116-3	Mining Engineering & Extractive Metallurgy	Chemistry & Chemical Engineering,Electrical & Power Engineering,Energy Institute
Concrete for Underground Structures - Guidelines for Design and Construction	Goodfellow, Robert J.F.	Society for Mining, Metallurgy, and Exploration (SME)	2011	8-2011	978-0-87335-346-5	978-1-61344-146-6	Mining Engineering & Extractive Metallurgy	Civil Engineering & Construction Materials
Rapid Excavation and Tunneling Conference Proceedings 2011	Redmond, Steve; Romero, Victor	Society for Mining, Metallurgy, and Exploration (SME)	2011	8-2011	978-0-87335-343-4	978-1-61344-145-9	Mining Engineering & Extractive Metallurgy	
Bulk Material Handling by Conveyor Belt 7	Alspaugh, Mark	Society for Mining, Metallurgy, and Exploration (SME)	2008	6-2011	978-0-87335-260-4	978-1-61344-077-3	Mining Engineering & Extractive Metallurgy	
Mine Design - Examples Using Simulation	Sturgul, John R.	Society for Mining, Metallurgy, and Exploration (SME)	2000	6-2011	978-0-87335-181-2	978-1-61344-076-6	Mining Engineering & Extractive Metallurgy	
Basics of Metal Mining Influenced Water, Volume 1 - Management of Technologies for Metal Mining Influenced Water	McLemore, Virginia T.	Society for Mining, Metallurgy, and Exploration (SME)	2008	6-2011	978-0-87335-259-8	978-1-61344-074-2	Mining Engineering & Extractive Metallurgy	
Copper Leaching, Solvent Extraction, and Electrowinning Technology	Jergensen II, Gerald V.	Society for Mining, Metallurgy, and Exploration (SME)	1999	6-2011	978-0-87335-183-6	978-1-61344-072-8	Mining Engineering & Extractive Metallurgy	
Mine Pit Lakes - Characteristics, Predictive Modeling, and Sustainability, Volume 3 - Management Technologies for Metal Mining	Castendyk, Devin N.; Eary, L. Edmond	Society for Mining, Metallurgy, and Exploration (SME)	2009	6-2011	978-0-87335-305-2	978-1-61344-071-1	Mining Engineering & Extractive Metallurgy	
Mine Health and Safety Management	Karmis, Michael	Society for Mining, Metallurgy, and Exploration (SME)	2001	6-2011	978-0-87335-200-0	978-1-61344-069-8	Mining Engineering & Extractive Metallurgy	
Hydrometallurgy 2008 - Proceedings of the Sixth International Symposium	Young, Courtney A.; Taylor, Patrick R.; Anderson, Corby G.; Choi, Yeonuk	Society for Mining, Metallurgy, and Exploration (SME)	2008	6-2011	978-0-87335-266-6	978-1-61344-067-4	Mining Engineering & Extractive Metallurgy	
Management of Mineral Resources - Creating Value in the Mining Business	Camus, Juan P.	Society for Mining, Metallurgy, and Exploration (SME)	2002	6-2011	978-0-87335-216-1	978-1-61344-065-0	Mining Engineering & Extractive Metallurgy	
Designing the Coal Preparation Plant of the Future	Arnold, Barbara J.; Klima, Mark S.; Bethell, Peter J.	Society for Mining, Metallurgy, and Exploration (SME)	2007	6-2011	978-0-87335-257-4	978-1-61344-064-3	Mining Engineering & Extractive Metallurgy	
Coal Preparation (5th Edition)	Leonard, Joseph W., III	Society for Mining, Metallurgy, and Exploration (SME)	1991	6-2011	978-0-87335-104-1	978-1-61344-063-6	Mining Engineering & Extractive Metallurgy	

Rapid Excavation and Tunneling Conference Proceedings 2009	Almeraris, Gary; Mariucci, Bill	Society for Mining, Metallurgy, and Exploration (SME)	2009	7-2011	978-0-87335-327-4	978-1-61344-061-2	Mining Engineering & Extractive Metallurgy	
Underground Mining Methods - Engineering Fundamentals and International Case Studies	Hustrulid, William A.; Bullock, Richard L.	Society for Mining, Metallurgy, and Exploration (SME)	2001	6-2011	978-0-87335-193-5	978-1-61344-059-9	Mining Engineering & Extractive Metallurgy	
Surface Mining (2nd Edition)	Kennedy, B. A.	Society for Mining, Metallurgy, and Exploration (SME)	1990	6-2011	978-0-87335-102-7	978-1-61344-058-2	Mining Engineering & Extractive Metallurgy	
Sustainable Management of Mining Operations	Botin, J.A.	Society for Mining, Metallurgy, and Exploration (SME)	2009	6-2011	978-0-87335-267-3	978-1-61344-056-8	Mining Engineering & Extractive Metallurgy	
Mitigation of Metal Mining Influenced Water, Volume 2 - Management Technologies for Metal Mining Influenced Water	Gusek, James J.; Figueroa, Linda A.	Society for Mining, Metallurgy, and Exploration (SME)	2009	5-2011	978-0-87335-270-3	978-1-61344-042-1	Mining Engineering & Extractive Metallurgy	
SME Mining Engineering Handbook (3rd Edition)	Darling, Peter	Society for Mining, Metallurgy, and Exploration (SME)	2011	5-2011	978-0-87335-264-2	978-1-61344-041-4	Mining Engineering & Extractive Metallurgy	
Advances in Gravity Concentration	Honaker, R.Q.; Forrest, W.R.	Society for Mining, Metallurgy, and Exploration (SME)	2003	5-2011	978-0-87335-227-7	978-1-61344-039-1	Mining Engineering & Extractive Metallurgy	
Hoist and Haul 2010 - Proceedings of the International Conference on Hoisting and Haulage	Brokenshire, Peter; Andersen, Susan	Society for Mining, Metallurgy, and Exploration (SME)	2010	5-2011	978-0-87335-337-3	978-1-61344-037-7	Mining Engineering & Extractive Metallurgy	
North American Tunneling 2010 Proceedings	Eckert, Lawrence R.; Fowler, Matthew E.; Smithson, Jr., Michael F.; Townsend, Bradford F.	Society for Mining, Metallurgy, and Exploration (SME)	2010	5-2011	978-0-87335-331-1	978-1-61344-036-0	Mining Engineering & Extractive Metallurgy	
Design-Build Subsurface Projects (2nd Edition)	Brierley, Gary S.; Corkum, David H.; Hatem, David J.	Society for Mining, Metallurgy, and Exploration (SME)	2010	5-2011	978-0-87335-321-2	978-1-61344-034-6	Mining Engineering & Extractive Metallurgy	
Recent Advances in Mineral Processing Plant Design	Malhotra, Deepak; Taylor, Patrick R.; Spiller, Erik; LeVier, Marc	Society for Mining, Metallurgy, and Exploration (SME)	2009	5-2011	978-0-87335-316-8	978-1-61344-033-9	Mining Engineering & Extractive Metallurgy	
Equipment Management - Key to Equipment Reliability and Productivity in Mining (2nd Edition)	Tomlingson, Paul D.	Society for Mining, Metallurgy, and Exploration (SME)	2010	5-2011	978-0-87335-315-1	978-1-61344-031-5	Mining Engineering & Extractive Metallurgy	
Rock Blasting and Overbreak Control	Konya, Calvin J.; Walter, Edward J.	U.S. Department of Transportation		5-2011		978-1-61344-018-6	Mining Engineering & Extractive Metallurgy	
Blasting Guidance Manual	Rosenthal, Michael F.; Morlock , Gregory L.	U.S. Department of the Interior		5-2011		978-1-61344-016-2	Mining Engineering & Extractive Metallurgy	
Mine Power Systems	Morley, Lloyd A.	U.S. Department of the Interior		5-2011		978-1-61344-015-5	Mining Engineering & Extractive Metallurgy	
Longwall Mining	Energy Information Administration	U.S. Department of Energy		5-2011		978-1-61344-014-8	Mining Engineering & Extractive Metallurgy	
Blasting Vibrations and Their Effects on Structures: (Bulletin 656)	Nicholls, Harry R.; Johnson, Charles F.; Duvall, Wilbur I.	U.S. Department of the Interior		5-2011		978-1-61344-013-1	Mining Engineering & Extractive Metallurgy	
Sedimentary Rocks in the Field - A Color Guide	Stow, Dorrik A.V.	Elsevier	2005	5-2011	978-0-12-369451-5	978-0-08-091909-6	Mining Engineering & Extractive Metallurgy	Elsevier
Reducing Low Back Pain and Disability in Mining	Gallagher, Sean	U.S. Department of Health and Human Services, CDC/NIOSH Office of Mine Safety and Health		5-2011		978-1-61583-959-9	Mining Engineering & Extractive Metallurgy	
Proceedings - New Technology for Ground Control in Multiple-Seam Mining	Mark, Christopher; Tuchman, Robert J.	U.S. Department of Health and Human Services, CDC/NIOSH Office of Mine Safety and Health		5-2011		978-1-61583-958-2	Mining Engineering & Extractive Metallurgy	
Guidelines for the Prediction and Control of Methane Emissions on Longwalls	Schatzel, Steven J.; Karacan, C. Özgen; Krog, Robert B.; Esterhuizen, Gabriel S.; Goodman	U.S. Department of Health and Human Services, CDC/NIOSH Office of Mine Safety and Health		5-2011		978-1-61583-957-5	Mining Engineering & Extractive Metallurgy	
Recommendations for Evaluating and Implementing Proximity Warning Systems on Surface Mining Equipment	Ruff, T.	U.S. Department of Health and Human Services, CDC/NIOSH Office of Mine Safety and Health		5-2011		978-1-61583-955-1	Mining Engineering & Extractive Metallurgy	
Handbook for Methane Control in Mining	Kissell, Fred N.	U.S. Department of Health and Human Services, CDC/NIOSH Office of Mine Safety and Health		5-2011		978-1-61583-954-4	Mining Engineering & Extractive Metallurgy	
Proceedings of the International Workshop on Rock Mass Classification in Underground Mining	Mark, Christopher; Pakalnis, Rimas; Tuchman, Robert J.	U.S. Department of Health and Human Services, CDC/NIOSH Office of Mine Safety and Health		5-2011		978-1-61583-951-3	Mining Engineering & Extractive Metallurgy	
Handbook for Dust Control in Mining	Kissell, Fred N.	U.S. Department of Health and Human Services, CDC/NIOSH Office of Mine Safety and Health		5-2011		978-1-61583-950-6	Mining Engineering & Extractive Metallurgy	
Ergonomics Processes - Implementation Guide and Tools for the Mining Industry	Torma-Krajewski, Janet ; Steiner, Lisa J.; Burgess-Limerick, Robin	U.S. Department of Health and Human Services, CDC/NIOSH Office of Mine Safety and Health	2009	5-2011		978-1-61583-949-0	Mining Engineering & Extractive Metallurgy	
Best Practices for Dust Control in Coal Mining	Colinet, Jay F.; Rider, James P.; Listak, Jeffrey M.; Organiscak, John A.; Wolfe, Anita L.	U.S. Department of Health and Human Services, CDC/NIOSH Office of Mine Safety and Health		5-2011		978-1-61583-948-3	Mining Engineering & Extractive Metallurgy	
Mineral Processing Design and Operation - An Introduction	Gupta, A.; Yan, D. S.	Elsevier	2006	5-2011	978-0-444-51636-7	978-0-08-045461-0	Mining Engineering & Extractive Metallurgy	Elsevier
Coal Gasification and its Applications	Bell, David A.; Towler, Brian F.; Fan, Maohong	Elsevier	2011	5-2011	978-0-8155-2049-8	978-14-3-777851-9	Mining Engineering & Extractive Metallurgy	Energy Institute Members,IChemE Members,Elsevier

Applied Coal Petrology - The Role of Petrology in Coal Utilization	Suárez-Ruiz, Isabel; Crelling, John C.	Elsevier	2008	5-2011	978-0-08-045051-3	978-0-08-055900-1	Mining Engineering & Extractive Metallurgy	Elsevier
Geophysical Electromagnetic Theory and Methods	Zhdanov, Michael S.	Elsevier	2009	5-2011	978-0-444-52963-3	978-0-08-093176-0	Mining Engineering & Extractive Metallurgy	Elsevier
Coal and Peat Fires - A Global Perspective, Volume 1: Coal - Geology and Combustion	Stracher, Glenn B.; Prakash, Anupma; Sokol, Ellina V.	Elsevier	2011	5-2011	978-0-444-52858-2	978-0-08-093163-0	Mining Engineering & Extractive Metallurgy	Elsevier
Coal Energy Systems	Miller, Bruce G.	Elsevier	2005	5-2011	978-0-12-497451-7	978-0-08-047660-5	Mining Engineering & Extractive Metallurgy	Elsevier
Handbook of Exploration and Environmental Geochemistry, Volume 11 - Geochemical Anomaly and Mineral Prospectivity Mapping in	Carranza, Emmanuel John M.	Elsevier	2009	5-2011	978-0-444-51325-0	978-0-08-093031-2	Mining Engineering & Extractive Metallurgy	Elsevier
Planning for Integrated Mine Closure - Toolkit	Starke, Linda	International Council on Mining and Metals (ICMM)	2008	5-2011	978-0-9553591-8-7	978-1-61583-919-3	Mining Engineering & Extractive Metallurgy	
Good Practice Guide - Indigenous Peoples and Mining		International Council on Mining and Metals (ICMM)	2010	5-2011		978-1-61583-918-6	Mining Engineering & Extractive Metallurgy	Engineers without Borders
Human Rights in the Mining and Metals Industry - Overview, Management Approach and Issues		International Council on Mining and Metals (ICMM)	2009	5-2011		978-1-61583-917-9	Mining Engineering & Extractive Metallurgy	
Human Rights in the Mining and Metals Industry - Handling and Resolving Local Level Concerns and Grievances		International Council on Mining and Metals (ICMM)	2009	5-2011		978-1-61583-916-2	Mining Engineering & Extractive Metallurgy	
Good Practice Guidance on Health Impact Assessment		International Council on Mining and Metals (ICMM)	2010	5-2011	978-0-9559983-3-1	978-1-61583-915-5	Mining Engineering & Extractive Metallurgy	Engineers without Borders
Good Practice Guidance for Mining and Biodiversity	Starke, Linda	International Council on Mining and Metals (ICMM)	2006	5-2011	978-0-9549954-8-5	978-1-61583-914-8	Mining Engineering & Extractive Metallurgy	
Mining and Indigenous Peoples Issues Review	Render, Jo M.	International Council on Mining and Metals (ICMM)	2005	5-2011	978-0-9549954-1-6	978-1-61583-913-1	Mining Engineering & Extractive Metallurgy	
Challenges in Fine Coal Processing, Dewatering, and Disposal	Klima, Mark S.; Arnold, Barbara J.; Bethell, Peter J.	Society for Mining, Metallurgy, and Exploration (SME)	2012	1-2013	978-0-87335-363-2	978-1-62198-038-4	Mining Engineering & Extractive Metallurgy	
Mineral Processing Plant Design, Practice, and Control Proceedings, Volumes 1-2	Mular, Andrew L.; Halbe, Doug N.; Barratt, Derek J.	Society for Mining, Metallurgy, and Exploration (SME)	2002	6-2011	978-0-87335-223-9	978-1-61344-070-4	Mining Engineering & Extractive Metallurgy	IChemE Members,IMechE Members
Controlling Exposure to Diesel Emissions in Underground Mines	Bugarski, Aleksandar D.; Janisko, Samuel J.; Cauda, Emanuele G.;Noll, James D.; Mischler, Steven	Society for Mining, Metallurgy, and Exploration (SME)	2012	10-2012	978-0-87335-360-1	978-1-62198-157-2	Mining Engineering & Extractive Metallurgy	
Grouting Equipment Manual - Selection, Operation, Maintenance, and Repair	Hegebarth, Donald C.	Society for Mining, Metallurgy, and Exploration (SME)	2013	7-2013	978-0-87335-367-0	978-1-62198-761-1	Mining Engineering & Extractive Metallurgy	Civil Engineering & Construction Materials
Environmental Considerations in Energy Production	Craynon, John R.	Society for Mining, Metallurgy, and Exploration (SME)	2013	7-2013	978-0-87335-380-9	978-1-62198-762-8	Mining Engineering & Extractive Metallurgy	Oil & Gas Engineering
Rapid Excavation and Tunneling Conference Proceedings 2013	DiPonio, Michael A.; Dixon, Chris	Society for Mining, Metallurgy, and Exploration (SME)	2013	11-2013	978-0-87335-383-0	978-1-62198-922-6	Mining Engineering & Extractive Metallurgy	
Mineral Exploration - Principles and Applications	Haldar, S. K.	Elsevier	2013	11-2013	978-0-12-416005-7	978-0-12-391466-8	Mining Engineering & Extractive Metallurgy	
Iron Ore Conference 2011	The Australasian Institute of Mining and Metallurgy (The AusIMM)	The Australasian Institute of Mining and Metallurgy (The AusIMM)	2011	12-2013	978-1-921522-43-7	978-1-62870-109-8	Mining Engineering & Extractive Metallurgy	
MetPlant 2011 - Metallurgical Plant Design and Operating Strategies	The Australasian Institute of Mining and Metallurgy (The AusIMM)	The Australasian Institute of Mining and Metallurgy (The AusIMM)	2011	12-2013	978-1-921522-44-4	978-1-62870-110-4	Mining Engineering & Extractive Metallurgy	
11th AusIMM Underground Operators' Conference 2011	The Australasian Institute of Mining and Metallurgy (The AusIMM)	The Australasian Institute of Mining and Metallurgy (The AusIMM)	2011	12-2013	978-1-921522-41-3	978-1-62870-111-1	Mining Engineering & Extractive Metallurgy	
Speciality Chemicals in Mineral Processing	Skuse, D.R.	Royal Society of Chemistry	2002	12-2013	978-0-85404-831-1	978-1-62870-133-3	Mining Engineering & Extractive Metallurgy	
Chemistry of Gold Extraction (2nd Edition)	Marsden, John O.; House, C. Iain	Society for Mining, Metallurgy, and Exploration (SME)	2006	6-2011	978-0-87335-240-6	978-1-61344-068-1	Mining Engineering & Extractive Metallurgy	
Eighth International Mine Ventilation Congress	Gillies, A.D.S.	The Australasian Institute of Mining and Metallurgy (The AusIMM)	2005	5-2014	978-1-920806-33-0	978-1-62870-248-4	Mining Engineering & Extractive Metallurgy	
Sixth Large Open Pit Mining Conference 2007		The Australasian Institute of Mining and Metallurgy (The AusIMM)	2007	5-2014	978-1-920806-72-9	978-1-62870-242-2	Mining Engineering & Extractive Metallurgy	
Iron Ore Conference 2007	The AusIMM	The Australasian Institute of Mining and Metallurgy (The AusIMM)	2007	6-2014	978-1-920806-68-2	978-1-62870-241-5	Mining Engineering & Extractive Metallurgy	
Eighth International Mining Geology Conference Proceedings 2011	The AusIMM	The Australasian Institute of Mining and Metallurgy (The AusIMM)	2011	6-2014	978-1-921522-46-8	978-1-62870-239-2	Mining Engineering & Extractive Metallurgy	
Metallurgical Plant Design and Operating Strategies 2006	The AusIMM	The Australasian Institute of Mining and Metallurgy (The AusIMM)	2006	6-2014	978-1-920806-54-5	978-1-62870-245-3	Mining Engineering & Extractive Metallurgy	

Monitoring Underground Construction - A Best Practice Guide	British Tunnelling Society (BTS)	ICE Publishing	2011	6-2014	978-0-7277-4118-9	978-1-62870-403-7	Mining Engineering & Extractive Metallurgy	Civil Engineering & Construction Materials
Proceedings Valmin 94 - Mineral Valuation Methodologies 1994, Sydney, Australia, 27-28 October 1994	The AusIMM	The Australasian Institute of Mining and Metallurgy (The AusIMM)	1994	6-2014	978-1-875776-03-0	978-1-62870-430-3	Mining Engineering & Extractive Metallurgy	
Closed-Face Tunnelling Machines and Ground Stability - A Guideline for Best Practice	British Tunnelling Society in association with the Institution of Civil Engineers	ICE Publishing	2005	9-2014	978-0-7277-3386-3	978-1-68015-036-0	Mining Engineering & Extractive Metallurgy	Civil Engineering & Construction Materials
Specification for Tunnelling (3rd Edition)	The British Tunnelling Society and The Institution of Civil Engineers	ICE Publishing	2010	10-2014	978-0-7277-3477-8	978-1-68015-063-6	Mining Engineering & Extractive Metallurgy	Civil Engineering & Construction Materials
Modeling and Simulation of Mineral Processing Systems (2nd Edition)	King, R.P.	Society for Mining, Metallurgy, and Exploration (SME)	2012	10-2012	978-0-87335-345-8	978-1-62198-156-5	Mining Engineering & Extractive Metallurgy	
Evaluating Mineral Projects - Applications and Misconceptions	Torries, Thomas F.	Society for Mining, Metallurgy, and Exploration (SME)	1998	5-2011	978-0-87335-159-1	978-1-61344-049-0	Mining Engineering & Extractive Metallurgy	
Principles of Mineral Processing	Fuerstenau, Maurice C.; Han, Kenneth N.	Society for Mining, Metallurgy, and Exploration (SME)	2003	5-2011	978-0-87335-167-6	978-1-61344-038-4	Mining Engineering & Extractive Metallurgy	
SME Mining Reference Handbook	Lowrie, Raymond L.	Society for Mining, Metallurgy, and Exploration (SME)	2002	6-2011	978-0-87335-175-1	978-1-61344-062-9	Mining Engineering & Extractive Metallurgy	
Introduction to Cut-off Grade Estimation (2nd Edition)	Rendu, Jean-Michel	Society for Mining, Metallurgy, and Exploration (SME)	2014	6-2011	978-0-87335-393-9	978-1-61344-066-7	Mining Engineering & Extractive Metallurgy	
Mining Engineering Analysis (2nd Edition)	Bise, Christopher J.	Society for Mining, Metallurgy, and Exploration (SME)	2003	6-2011	978-0-87335-221-5	978-1-61344-073-5	Mining Engineering & Extractive Metallurgy	
Fundamentals of Aqueous Metallurgy	Han, Kenneth N.	Society for Mining, Metallurgy, and Exploration (SME)	2002	1-2015	978-0-87335-215-4	978-1-62870-311-5	Mining Engineering & Extractive Metallurgy	
Beneficiation of Phosphate Ore	Kawatra, S. Komar; Carlson, J.T.	Society for Mining, Metallurgy, and Exploration (SME)	2014	1-2015	978-0-87335-391-5	978-1-62870-312-2	Mining Engineering & Extractive Metallurgy	
History of Grinding	Lynch, Alban J.; Rowland, Chester A.	Society for Mining, Metallurgy, and Exploration (SME)	2005	2-2015	978-0-87335-238-3	978-1-68015-378-1	Mining Engineering & Extractive Metallurgy	
North American Tunneling 2014 proceedings	Davidson, Gregg; Howard, Alan; Jacobs, Lonnie; Pintabona, Robert; Zernich, Brett	Society for Mining, Metallurgy, and Exploration (SME)	2014	2-2015	978-0-87335-400-4	978-1-68015-380-4	Mining Engineering & Extractive Metallurgy	
Georgia Kaolins - Geology and Utilization	Kogel, Jessica Elzea; Pickering, Sam M. Jr.; Shelobolina, Evgenya; Chowns, Tim; Yuan, Jun; Avant	Society for Mining, Metallurgy, and Exploration (SME)	2002	2-2015	978-0-87335-224-6	978-1-68015-382-8	Mining Engineering & Extractive Metallurgy	
Techniques for Predicting Metal Mining Influenced Water, Volume 5	Williams, R. David; Diehl, Sharon F.	Society for Mining, Metallurgy, and Exploration (SME)	2014	2-2015	978-0-87335-354-0	978-1-68015-381-1	Mining Engineering & Extractive Metallurgy	
Rare Earths - Science, Technology, Production and Use	Lucas, Jacques; Lucas, Pierre; Mercier, Thierry Le; Rollat, Alain; Davenport, William	Elsevier	2015	4-2015	978-0-444-62735-3	978-0-44462-744-5	Mining Engineering & Extractive Metallurgy	General Engineering & Project Administration
Construction Contract Administration	Phillips, Charles S.	Society for Mining, Metallurgy, and Exploration (SME)	1999	4-2015	978-0-87335-191-1	978-1-68015-376-7	Mining Engineering & Extractive Metallurgy	
Advances in Comminution	Kawatra, S. Komar	Society for Mining, Metallurgy, and Exploration (SME)	2006	5-2011	978-0-87335-246-8	978-1-61344-040-7	Mining Engineering & Extractive Metallurgy	
Eighth International Heavy Minerals Conference 2011, 5 - 6 October 2011, Perth, Western Australia	The Australasian Institute of Mining and Metallurgy (The AusIMM)	The Australasian Institute of Mining and Metallurgy (The AusIMM)	2011	5-2015	978-1-921522-52-9	978-1-62870-108-1	Mining Engineering & Extractive Metallurgy	
Diamond Deposits - Origin, Exploration, and History of Discovery	Erlich, Edward I.; Hausel, W. Dan	Society for Mining, Metallurgy, and Exploration (SME)	2002	5-2015	978-0-87335-213-0	978-1-68015-377-4	Mining Engineering & Extractive Metallurgy	
Disasters and Minewater - Good Practice and Prevention	Wood, Harvey	IWA Publishing	2012	6-2015	978-1-78040-006-8	978-1-68015-569-3	Mining Engineering & Extractive Metallurgy	Environment & Environmental Engineering
Mine Rescue Manual - A Comprehensive Guide for Mine Rescue Team Members	Enright, Chris; Ferriter, Robert L.	Society for Mining, Metallurgy, and Exploration (SME)	2015	7-2015	978-0-87335-405-9	978-1-68015-688-1	Mining Engineering & Extractive Metallurgy	
Hoist & Haul 2015 - Proceedings of the International Conference on Hoisting and Haulage, Held in Stockholm, Sweden	Johansson, Borje	Society for Mining, Metallurgy, and Exploration (SME)	2015	7-2015	978-0-87335-418-9	978-1-68015-690-4	Mining Engineering & Extractive Metallurgy	
Plant Auditing - A Powerful Tool for Improving Metallurgical Plant Performance	Malhotra, Deepak	Society for Mining, Metallurgy, and Exploration (SME)	2015	7-2015	978-0-87335-412-7	978-1-68015-691-1	Mining Engineering & Extractive Metallurgy	
Rapid Excavation and Tunneling Conference 2015 Proceedings	Johnson, Mark C.; Oginski, Shemek	Society for Mining, Metallurgy, and Exploration (SME)	2015	7-2015	978-0-87335-414-1	978-1-68015-689-8	Mining Engineering & Extractive Metallurgy	
Mineral Scales and Deposits - Scientific and Technological Approaches	Amjad, Zahid; Demadis, Konstantinos D.	Elsevier	2015	9-2015	978-0-444-63228-9	978-0-44462-752-0	Mining Engineering & Extractive Metallurgy	
Pore Scale Phenomena - Frontiers in Energy and Environment	Poate, John; Illangasekare, Tissa; Kazemi, Hossein; Kee, Robert	World Scientific	2015	10-2015	978-9-81462-305-6	978-1-68015-853-3	Mining Engineering & Extractive Metallurgy	Oil & Gas Engineering,Earth Sciences
Silica and Associated Respirable Mineral Particles - (STP 1565)	Harper, Martin; Lee, Taekhee	ASTM International	2014	12-2015	978-0-8031-7551-8	978-1-68015-979-0	Mining Engineering & Extractive Metallurgy	Safety & Industrial Hygiene

Wills' Mineral Processing Technology - An Introduction to the Practical Aspects of Ore Treatment and Mineral Recovery (8th Edition)	Wills, Barry A.; Finch, James A.	Elsevier	2016	12-2015	978-0-08-097053-0	978-0-08097-054-7	Mining Engineering & Extractive Metallurgy	
Handbook of Gold Exploration and Evaluation	Macdonald, Eoin H.	Woodhead Publishing	2007	3-2012	978-1-84569-175-2	978-1-84-569254-4	Mining Engineering & Extractive Metallurgy	
Critical Control Management Implementation Guide	International Council on Mining & Metals	International Council on Mining and Metals (ICMM)	2015	2-2016	978-1-909434-21-9	978-1-5231-0089-7	Mining Engineering & Extractive Metallurgy	
Land Acquisition and Resettlement - Lessons Learned	International Council on Mining & Metals	International Council on Mining and Metals (ICMM)	2015	2-2016		978-1-5231-0090-3	Mining Engineering & Extractive Metallurgy	
Indigenous Peoples and Mining Good Practice Guide, 2nd Edition	International Council on Mining & Metals	International Council on Mining and Metals (ICMM)	2015	2-2016	978-1-909434-15-8	978-1-5231-0091-0	Mining Engineering & Extractive Metallurgy	
Good Practices for the Collection of Biodiversity Baseline Data	Gullison, Ted; Hardner, Jared; Anstee, Stuart; Meyer, Mike	International Council on Mining and Metals (ICMM)	2015	2-2016		978-1-5231-0092-7	Mining Engineering & Extractive Metallurgy	
Health and Safety Critical Control Management - Good Practice Guide	International Council on Mining & Metals	International Council on Mining and Metals (ICMM)	2015	2-2016	978-1-909434-13-4	978-1-5231-0092-7	Mining Engineering & Extractive Metallurgy	
Practical Guide to Catchment-Based Water Management for the Mining and Metals Industry	International Council on Mining & Metals	International Council on Mining and Metals (ICMM)	2015	2-2016	978-1-909434-12-7	978-1-5231-0094-1	Mining Engineering & Extractive Metallurgy	
Hazard Assessment of Ores and Concentrates for Marine Transport	International Council on Mining & Metals	International Council on Mining and Metals (ICMM)	2014	2-2016		978-1-5231-0095-8	Mining Engineering & Extractive Metallurgy	
Community Development Toolkit	International Council on Mining & Metals	International Council on Mining and Metals (ICMM)	2012	2-2016	978-0-9559983-8-6	978-1-5231-0096-5	Mining Engineering & Extractive Metallurgy	
Water Management in Mining - A Selection of Case Studies	International Council on Mining & Metals	International Council on Mining and Metals (ICMM)	2012	2-2016	978-0-9559983-7-9	978-1-5231-0097-2	Mining Engineering & Extractive Metallurgy	
Mining in Ecologically Sensitive Landscapes	Tibbett, Mark	CSIRO Publishing	2015	3-2016	978-0-643-10635-2	978-1-5231-0138-2	Mining Engineering & Extractive Metallurgy	
Mineral Resources, Economics and the Environment	Kesler, Stephen E.; Simon, Adam C.	Cambridge University Press	2015	3-2016	978-1-107-07491-0	978-1-5231-0146-7	Mining Engineering & Extractive Metallurgy	
Uranium for Nuclear Power - Resources, Mining and Transformation to Fuel	Hore-Lacy, Ian	Elsevier	2016	4-2016	978-0-08-100307-7	978-0-08-100333-6	Mining Engineering & Extractive Metallurgy	Electrical & Power Engineering
Beneficiation of Phosphates - Comprehensive Extraction Technology Innovations Advanced Reagents	Zhang, Patrick; Miller, Jan; Wingate, Ewan; Filho, Laurindo Leal	Society for Mining, Metallurgy, and Exploration (SME)	2016	7-2016	978-0-87335-427-1	978-1-5231-0330-0	Mining Engineering & Extractive Metallurgy	
Best Practices for Dust Control in Metal/Nonmetal Mining	Colinet, Jay F.; Cecala, Andrew B.; Chekan, Gregory J.; Organiscak, John A.; Wolfe, Anita L.	U.S. Department of Health and Human Services, CDC/NIOSH Office of Mine Safety and Health		5-2011		978-1-61583-952-0	Mining Engineering & Extractive Metallurgy	
Beneficiation of Phosphates - Technology Advance and Adoption	Zhang, Patrick; Swager, Karen; Filho, Laurindo Leal; El-Shall, Hassan	Society for Mining, Metallurgy, and Exploration (SME)	2010	5-2012	978-0-87335-319-9	978-1-61344-810-6	Mining Engineering & Extractive Metallurgy	
North American Tunneling 2012 Proceedings	Fowler, Matthew; Palermo, Robert; Pintabona, Robert; Smithson, Michael, Jr.	Society for Mining, Metallurgy, and Exploration (SME)	2012	10-2012	978-0-87335-361-8	978-1-62198-029-2	Mining Engineering & Extractive Metallurgy	
Mineral Processing Design and Operations - An Introduction (2nd Edition)	Gupta, Ashok; Yan, Denis	Elsevier	2016	10-2016	978-0-444-63589-1	978-0-444-63592-1	Mining Engineering & Extractive Metallurgy	
Handbook on the Physics and Chemistry of Rare Earths, Volume 49 - Including Actinides	Bünzli, Jean-Claude; Pecharsky, Vitalij K.	Elsevier	2016	10-2016	978-0-444-63699-7	978-0-444-63705-5	Mining Engineering & Extractive Metallurgy	
Routine Coal and Coke Analysis - Collection, Interpretation, and Use of Analytical Data (2nd Edition)	Riley, John T.	ASTM International	2014	11-2016	978-0-8031-7062-9	978-1-5231-0597-7	Mining Engineering & Extractive Metallurgy	
Water in Mining Conference, 26-28 November 2013, Brisbane, QLD	The Australasian Institute of Mining and Metallurgy	The Australasian Institute of Mining and Metallurgy (The AusIMM)	2013	11-2016	978-1-925100-01-3	978-1-5231-0633-2	Mining Engineering & Extractive Metallurgy	
Guidelines for Evaluating Water in Pit Slope Stability	Beale, Geoff; Read, John	CSIRO Publishing	2013	12-2016	978-0-643-10835-6	978-1-5231-0855-8	Mining Engineering & Extractive Metallurgy	
Iron Ore - Mineralogy, Processing and Environmental Sustainability	Lu, Liming	Elsevier	2015	10-2015	978-1-78242-156-6	978-1-78242-159-7	Mining Engineering & Extractive Metallurgy	
Selection of Materials for Mineral Processing Operations	Clarke, Steve; Francis, Roger	NACE International	2016	1-2017	978-1-57590-314-9	978-1-5231-0663-9	Mining Engineering & Extractive Metallurgy	Metals & Metallurgy
Rise to the Occasion - Lessons from the Bingham Canyon Manefay Slide	Ross, Brad	Society for Mining, Metallurgy, and Exploration (SME)	2017	1-2017	978-0-87335-431-8	978-1-5231-0911-1	Mining Engineering & Extractive Metallurgy	
Iron Ore Conference 2009		The Australasian Institute of Mining and Metallurgy (The AusIMM)	2009	5-2014	978-1-921522-04-8	978-1-62870-240-8	Mining Engineering & Extractive Metallurgy	
Handbook of Flotation Reagents - Chemistry, Theory and Practice, Volume 1 - Flotation of Sulfide Ores	Bulatovic, Srdjan M.	Elsevier	2007	5-2012	978-0-444-53029-5	978-0-080-47137-2	Mining Engineering & Extractive Metallurgy	
Minerals, Metals and Sustainability - Meeting Future Material Needs	Rankin, W.J.	CSIRO Publishing	2011	3-2017	978-0-643097-26-1	978-1-5231-0940-1	Mining Engineering & Extractive Metallurgy	

Interpreting Soil Test Results - What Do All the Numbers Mean? (3rd Edition)	Hazelton, Pam; Murphy, Brian	CSIRO Publishing	2016	3-2017	978-1-486303-96-0	978-1-5231-0941-8	Mining Engineering & Extractive Metallurgy	Earth Sciences
Mineral Biotechnology - Microbial Aspects of Mineral Beneficiation, Metal Extraction, and Environmental Control	Kawatra, S.K.; Natarajan, K.A.	Society for Mining, Metallurgy, and Exploration (SME)	2001	2-2015	978-0-87335-201-7	978-1-68015-379-8	Mining Engineering & Extractive Metallurgy	
Membrane-Based Separations in Metallurgy - Principles and Applications	Jiang, Lan Ying; Li, Na	Elsevier	2017	4-2017	978-0-12-803410-1	978-0-12-803427-9	Mining Engineering & Extractive Metallurgy	
Acid Mine Drainage, Rock Drainage, and Acid Sulfate Soils - Causes, Assessment, Prediction, Prevention, and Remediation	Jacobs, James A.; Lehr, Jay H.; Testa, Stephen M.	John Wiley & Sons	2014	5-2017	978-0-470-48786-0	978-1-5231-0984-5	Mining Engineering & Extractive Metallurgy	
Reclamation of Mine-Impacted Land for Ecosystem Recovery	Tripathi, Nimisha; Singh, Raj Shekhar; Hills, Colin D.	John Wiley & Sons	2016	5-2017	978-1-119-05790-1	978-1-5231-1047-6	Mining Engineering & Extractive Metallurgy	Environment & Environmental Engineering
Nanomagnetism and Spintronics	Shinjo, Teruya	Elsevier	2009	11-2009	978-0-444-53114-8	978-0-080-93216-3	Nanotechnology	Elsevier
Clay-Containing Polymeric Nanocomposites, Volumes 1-2	Utracki, L.A.	Smithers Rapra Technology	2004	11-2009	978-1-85957-437-9, 978-1-85957-482-9	978-1-61583-122-7	Nanotechnology	Composites
Molecular Forces and Self Assembly - In Colloid, Nano Sciences and Biology	Ninham, Barry W.; Lo Nostro, Pierandrea	Cambridge University Press	2010	7-2012	978-0-521-89600-9	978-0-511-68541-5	Nanotechnology	
Transport in Multilayered Nanostructures - The Dynamical Mean-Field Theory Approach	Freericks, James K.	World Scientific	2006	8-2012	978-1-86094-705-6	978-1-61344-772-7	Nanotechnology	
From Nanopowders to Functional Materials	Piticescu, Radu Robert; Lojkowski, Witold; Blizzard, John R.	Trans Tech Publications Ltd	2005	4-2012	978-3-908451-10-5	978-1-61344-713-0	Nanotechnology	
Biomedical Applications of Nano Technologies	Vincenzini, P.; Barbucci, R.	Trans Tech Publications Ltd	2006	5-2012	978-3-908158-09-7	978-1-61344-693-5	Nanotechnology	
Introduction to Nanophotonics	Gaponenko, Sergey V.	Cambridge University Press	2010	9-2010	978-0-521-76375-2	978-0-511-74141-8	Nanotechnology	Optics & Photonics
Advances in Nanoporous Materials, Volume 1	Ernst, Stefan	Elsevier	2009	2-2011	978-0-444-53179-7	978-0-08093-241-5	Nanotechnology	Chemistry & Chemical Engineering,Elsevier
Fundamental Principles of Engineering Nanometrology	Leach, Richard K.	Elsevier	2010	5-2012	978-0-08-096454-6	978-1-43777-832-8	Nanotechnology	Elsevier
Advances in Nanofibre Research	Haghi, Akbar K.; Zaikov, Gennady	Smithers Rapra Technology	2011	3-2012	978-1-84735-603-1	978-1-61344-433-7	Nanotechnology	Plastics & Rubber,Composites
Optical Microscopy of Fiber-Reinforced Composites	Hayes, Brian S.; Gammon, Luther M.	ASM International	2010	8-2011	978-1-61503-044-6	978-1-61344-126-8	Nanotechnology	Plastics & Rubber,Composites
Basic Chemometric Techniques in Atomic Spectroscopy	Andrade-Garda, Jose Manuel	Royal Society of Chemistry	2009	6-2010	978-0-85404-159-6	978-1-61583-350-4	Nanotechnology	
Nanotechnology - Consequences for Human Health and the Environment	Hester, R. E.; Harrison, R. M.	Royal Society of Chemistry	2007	2-2011	978-0-85404-216-6	978-1-61583-694-9	Nanotechnology	
Physical Properties of Carbon Nanotubes	Saito, R.; Dresselhaus, G.; Dresselhaus, MS	World Scientific	1998	3-2010	978-1-86094-093-4	978-1-61583-238-5	Nanotechnology	
Structural Nanocrystalline Materials - Fundamentals and Applications	Koch, Carl C.; Ovid'ko, Ilya A.; Seal, Sudipta; Veprek, Stan	Cambridge University Press	2007	9-2010	978-0-521-85565-5	978-0-511-27690-3	Nanotechnology	Composites
Handbook of Nanofabrication	Wiederrecht, Gary P.	Elsevier	2010	4-2010	978-0-12-375176-8	978-0-12-375177-5	Nanotechnology	Elsevier
Optical Properties and Spectroscopy of Nanomaterials	Zhang, Jin Zhong	World Scientific	2009	3-2010	978-981-283-664-9	978-1-61583-240-8	Nanotechnology	Optics & Photonics
Innovative Processing of Films and Nanocrystalline Powders	Choy, Kwang-Leong	World Scientific	2002	3-2010	978-1-86094-316-4	978-1-61583-239-2	Nanotechnology	
Magnetic Resonance Force Microscopy and a Single-Spin Measurement	Berman, Gennady P.; Borgonovi, Fausto; Gorshkov, Vyacheslav N.; Tsifrinovich, Vladimir I.	World Scientific	2006	3-2010	978-981-256-693-5	978-1-61583-237-8	Nanotechnology	
Nanotechnology Environmental Health and Safety - Risks, Regulation and Management	Hull, Matthew; Bowman, Diana	Elsevier	2010	3-2010	978-0-8155-1586-9	978-0-8155-1982-9	Nanotechnology	Elsevier
Shape Memory Polymers and Textiles	HU, Jinlian	Woodhead Publishing	2007	3-2010	978-1-84569-047-2	978-1-84-569306-0	Nanotechnology	Textiles,Composites
Polymer Nanocomposites	Mai, Yiu-Wing; Yu, Zhong-Zhen	Woodhead Publishing	2006	3-2010	978-1-85573-969-7	978-1-84-569112-7	Nanotechnology	Composites
Nanostructure Control of Materials	Hannink, R.H.J.; Hill, A.J.	Woodhead Publishing	2006	3-2010	978-1-85573-933-8	978-1-84-569118-9	Nanotechnology	
Nanolithography and Patterning Techniques in Microelectronics	Bucknall, David G.	Woodhead Publishing	2005	11-2009	978-1-85573-931-4	978-1-84-569090-8	Nanotechnology	

Nanofibers and Nanotechnology in Textiles	Brown, P.J.; Stevens, K.	Woodhead Publishing	2007	3-2010	978-1-84569-105-9	978-1-84-569373-2	Nanotechnology	
Microjoining and Nanojoining	Zhou, Y.	Woodhead Publishing	2008	11-2009	978-1-84569-179-0	978-1-84-569404-3	Nanotechnology	Welding Engineering & Materials Joining,TWI Members
Nonlinear Magnetization Dynamics in Nanosystems	Bertotti, Giorgio; Mayergoyz, Isaak D.; Serpico, Claudio	Elsevier	2009	3-2010	978-0-0804-4316-4	978-0-08-091379-7	Nanotechnology	Elsevier
Handbook of Self Assembled Semiconductor Nanostructures for Novel Devices in Photonics and Electronics	Henini, Mohamed	Elsevier	2008	3-2010	978-0-08-046325-4	978-0-08-056047-2	Nanotechnology	Electronics & Semiconductors,Elsevier
Nanophotonics with Surface Plasmons	Shalaev, V.M.; Kawata, S.	Elsevier	2007	11-2009	978-0-444-52838-4	978-0-080-46799-3	Nanotechnology	Elsevier
World of Nano-Biomechanics - Mechanical Imaging and Measurement by Atomic Force Microscopy	Ikai, Atsushi	Elsevier	2008	11-2009	978-0-444-52777-6	978-0-080-55604-8	Nanotechnology	Elsevier
Micromixers - Fundamentals, Design and Fabrication	Nguyen, Nam-Trung	William Andrew Publishing	2008	11-2009	978-0-8155-1543-2	978-0-8155-1836-5	Nanotechnology	Elsevier
Nanotechnology Applications for Clean Water	Savage, Nora; Diallo, Mamadou; Duncan, Jeremiah; Street, Anita; Sustich, Richard	William Andrew Publishing	2009	11-2009	978-0-8155-1578-4	978-0-8155-1973-7	Nanotechnology	Elsevier
Nanofluidics - Nanoscience and Nanotechnology	Edel, Joshua B.; deMello, Andrew J.	Royal Society of Chemistry	2009	10-2012	978-0-85404-147-3	978-1-62198-158-9	Nanotechnology	
Nanotubes and Nanowires (2nd Edition)	Rao, C.N.R.; Govindaraj, A.	Royal Society of Chemistry	2011	10-2012	978-1-84973-058-7	978-1-62198-133-6	Nanotechnology	
Advances in Nanofibre Research, Volume 2	Haghi, Akbar K.; Zaikov, Gennady	Smithers Rapra Technology	2012	8-2012	978-1-84735-679-6	978-1-62198-010-0	Nanotechnology	Plastics & Rubber,Composites
Nanocoatings and Ultra-Thin Films - Technologies and Applications	Makhlouf, Abdel Salam Hamdy; Tiginyanu, Ion	Woodhead Publishing	2011	7-2012	978-1-84569-812-6	978-0-85-709490-2	Nanotechnology	
Environanotechnology	Fan, Maohong; Huang, C.P.; Bland, Alan E.; Wang, Zhonglin; Slimane, Rachid; Wright, Ian	Elsevier	2010	7-2012	978-0-08-054820-3	978-0-080-91511-1	Nanotechnology	Elsevier
Nanoscale Interface for Organic Electronics	Iwamoto, Mitsumasa; Kwon, Young-Soo ; Lee, Takhee	World Scientific	2011	7-2012	978-981-4322-48-5	978-1-61344-780-2	Nanotechnology	
Nanofabrication - Fundamentals and Applications	Tseng, Ampere A.	World Scientific	2008	7-2012	978-981-270-076-6	978-1-61344-778-9	Nanotechnology	
Processing and Properties of Nanocomposites	Advani, Suresh G.	World Scientific	2007	8-2012	978-981-270-390-3	978-1-61344-777-2	Nanotechnology	Composites
Nanotubes and Nanowires	Burke, Peter John	World Scientific	2007	8-2012	978-98 1-270-435- 1	978-1-61344-776-5	Nanotechnology	
Nano-Engineering in Science and Technology - An Introduction to the World of Nano-Design	Rieth, Michael	World Scientific	2003	7-2012	978-981-238-073-9	978-1-61344-774-1	Nanotechnology	
Microelectronics Failure Analysis Desk Reference (6th Edition)	Ross, Richard J.	ASM International	2011	4-2012	978-1-61503-725-4	978-1-61344-759-8	Nanotechnology	Electronics & Semiconductors
Nano-Scale and Amorphous Materials	Wang, Rongming; Wu, Ying; Wu, Xiaofeng	Trans Tech Publications Ltd	2011	5-2012	978-3-03785-171-5	978-1-61344-750-5	Nanotechnology	
Nanomaterials and Devices - Processing and Applications	Ray, S.; Nath, S.K.; Kumar, A.; Agarwala, R.C.; Agarwala, V.; Chaudhari, G.P.; Daniel, B.S.S.	Trans Tech Publications Ltd	2009	5-2012	978-0-87849-328-9	978-1-61344-749-9	Nanotechnology	
Nanostructured Materials, Thin Films and Hard Coatings for Advanced Applications	Kolakieva, Lilyana; Kakanakov, Roumen	Trans Tech Publications Ltd	2010	5-2012	978-3-908451-77-8	978-1-61344-731-4	Nanotechnology	
Nanomaterials - Synthesis and Characterization	Ahmad, Zainal Arifin; Yarmo, Muhd Ambar; Aziz, Fauziah Haji Abdul; Sulaiman, Meor Yusoff Meor;	Trans Tech Publications Ltd	2012	4-2012	978-3-03785-301-6	978-1-61344-728-4	Nanotechnology	
Smart Materials and Nanotechnology in Engineering	Zhong, J. L.	Trans Tech Publications Ltd	2012	4-2012	978-3-03785-257-6	978-1-61344-726-0	Nanotechnology	
Advanced Materials and Nanotechnology	Ruck, B. J.; Kemmitt, T.	Trans Tech Publications Ltd	2012	5-2012	978-3-03785-263-7	978-1-61344-692-8	Nanotechnology	
Advanced Mechanical Properties and Deformation Mechanisms of Bulk Nanostructured Materials	Zhao, Yonghao	Trans Tech Publications Ltd	2011	6-2012	978-3-03785-105-0	978-1-61344-687-4	Nanotechnology	
Nanomaterials and Plastic Deformation	Wang, Jing Tao	Trans Tech Publications Ltd	2011	5-2012	978-3-03785-089-3	978-1-61344-686-7	Nanotechnology	
Nanocomposite Coatings and Nanocomposite Materials	Öchsner, A.; Ahmed, W.; Ali, N.	Trans Tech Publications Ltd	2009	5-2012	978-0-87849-346-3	978-1-61344-685-0	Nanotechnology	
Advanced Bioceramics in Nanomedicine and Tissue Engineering	Vallet-Regí, M.; Vila, M.	Trans Tech Publications Ltd	2010	4-2012	978-0-87849-270-1	978-1-61344-677-5	Nanotechnology	

Scanning Probe Microscopy	Tomczak, Nikodem; Goh, Kuan Eng Johnson	World Scientific	2011	5-2012	978-981-4324-76-2	978-1-62198-032-2	Nanotechnology	
Semiconductor Nanostructures - Quantum States and Electronic Transport	Ihn, Thomas	Oxford University Press	2010	5-2012	978-0-19-953442-5	978-1-61344-595-2	Nanotechnology	
Molecular Nanomagnets	Gatteschi, Dante; Sessoli, Roberta; Villain, Jacques	Oxford University Press	2006	5-2012	978-0-19-856753-0	978-1-61344-551-8	Nanotechnology	
Lipid Nanocarriers in Cancer Diagnosis and Therapy	Souto, Eliana B.	Smithers Rapra Technology	2011	3-2012	978-1-84735-477-8	978-1-61344-434-4	Nanotechnology	
Thermally Stable and Flame Retardant Polymer Nanocomposites	Mittal, Vikas	Cambridge University Press	2011	3-2012	978-0-521-19075-6	978-1-139-11051-8	Nanotechnology	Composites
Nanotechnology for Microelectronics and Optoelectronics	Martínez-Duart, J.M.; Martín-Palma, R.J.; Agulló-Rueda, F.	Elsevier	2006	5-2012	978-0-08-044553-3	978-0-08-045695-9	Nanotechnology	Elsevier
Polymer-Carbon Nanotube Composites - Preparation, Properties and Applications	McNally, Tony; Pötschke, Petra	Woodhead Publishing	2011	12-2011	978-1-84569-761-7	978-0-85-709139-0	Nanotechnology	Plastics & Rubber,Composites,Plastics & Rubber - Knovel & Elsevier Only
Nanoscale MOS Transistors - Semi-Classical Transport and Applications	Esseni, David; Palestri, Pierpaolo; Selmi, Luca	Cambridge University Press	2011	8-2011	978-0-521-51684-6	978-0-511-92375-3	Nanotechnology	Electronics & Semiconductors
Nanomagnetism and Spintronics - Fabrication, Materials, Characterization and Applications	Nasirpouri, Farzad; Nogaret, Alain	World Scientific	2011	8-2011	978-981-4273-05-3	978-1-61344-099-5	Nanotechnology	
Chemistry of Nanocrystalline Oxide Materials - Combustion Synthesis, Properties and Applications	Patil, K. C.; Hegde, M. S.; Rattan, Tanu; Aruna, S. T.	World Scientific	2008	7-2011	978-981-279-314-0	978-1-61344-084-1	Nanotechnology	
Environmental Applications of Nanomaterials - Synthesis, Sorbents and Sensors	Fryxell, Glen E.; Cao, Guozhong	World Scientific	2007	7-2011	978-1-86094-662-2	978-1-61344-080-3	Nanotechnology	
MEMS Packaging	Hsu, Tai-Ran	Institution of Engineering and Technology	2009	5-2011	978-0-86341-335-3	978-1-61583-962-9	Nanotechnology	Electronics & Semiconductors,IET Members
Nano- and Micro-Mechanics of Polymer Blends and Composites	Karger-Kocsis, József; Fakirov, Stoyko	Hanser Publishers	2009	2-2011	978-3-446-41323-8	978-1-61583-751-9	Nanotechnology	Plastics & Rubber,Composites
Optical Scattering - Measurement and Analysis (2nd Edition)	Stover, John C.	SPIE	1995	12-2010	978-0-8194-1934-7	978-1-61583-739-7	Nanotechnology	Optics & Photonics
Lithography Process Control	Levinson, Harry J.	SPIE	1999	1-2011	978-0-8194-3052-6	978-1-61583-736-6	Nanotechnology	Electronics & Semiconductors,Optics & Photonics
Handbook of Nanotechnology, Nanometer Structures - Theory, Modeling, and Simulation	Lakhtakia, Akhlesh	SPIE	2004	1-2011	978-0-8194-5186-6	978-1-61583-720-5	Nanotechnology	Optics & Photonics
EUV Lithography	Bakshi, Vivek	SPIE	2009	1-2011	978-0-8194-6964-9	978-1-61583-717-5	Nanotechnology	Optics & Photonics
EUV Sources for Lithography	Bakshi, Vivek	SPIE	2006	1-2011	978-0-8194-5845-2	978-1-61583-716-8	Nanotechnology	Optics & Photonics
Carbon Nanotechnology - Recent Developments in Chemistry, Physics,Materials Science and Device Applications	Dai, Liming	Elsevier	2006	12-2010	978-0-444-51855-2	978-0-080-45932-5	Nanotechnology	ACS Organic Members,Elsevier
Fullerenes - Principles and Applications	Langa, Fernando; Nierengarten, Jean-Francois	Royal Society of Chemistry	2007	6-2010	978-0-85404-551-8	978-1-61583-363-4	Nanotechnology	ACS Organic Members
Nanochemistry - A Chemical Approach to Nanomaterials (2nd Edition)	Ozin, Geoffrey A.; Arsenault, André C.; Cademartiri, Ludovico	Royal Society of Chemistry	2009	10-2012	978-1-84755-895-4	978-1-62198-200-5	Nanotechnology	
Toxicology of Carbon Nanotubes	Donaldson, Ken; Poland, Craig; Duffin, Rodger; Bonner, James	Cambridge University Press	2012	5-2013	978-1-107-00837-3	978-1-139-51317-3	Nanotechnology	
NEMS/MEMS Technology and Devices	Khine, Lynn; Tsai, Julius M.	Trans Tech Publications Ltd	2011	5-2013	978-3-03785-145-6	978-1-62198-685-0	Nanotechnology	
Advances in Nanofibre Research, Volume 3	Haghi, Akbar K.; Zaikov, Gennady E.	Smithers Rapra Technology	2012	11-2013	978-1-84735-638-3	978-1-62870-036-7	Nanotechnology	Plastics & Rubber,Composites
Update on Gold Nanoparticles - From Cathedral Windows to Nanomedicine	Voliani, Valerio	Smithers Rapra Technology	2013	11-2013	978-1-84735-643-7	978-1-62870-047-3	Nanotechnology	
Update on Nanofillers in Nanocomposites - From Introduction to Application	Haghi, Akbar K.; Zaikov, Gennady E.	Smithers Rapra Technology	2013	11-2013	978-1-90903-019-0	978-1-62870-048-0	Nanotechnology	Composites
Nanochemistry (2nd Edition)	Sergeev, Gleb B.; Klabunde, Kenneth J.	Elsevier	2013	11-2013	978-0-444-59397-9	978-0-444-59409-9	Nanotechnology	
Semiconductor Nanomaterials for Flexible Technologies - From Photovoltaics and Electronics to Sensors and Energy/Harvesting	Sun, Yugang; Rogers, John A.	Elsevier	2010	11-2013	978-1-4377-7823-6	978-1-4377-7824-3	Nanotechnology	Electronics & Semiconductors
Nanotube Superfiber Materials - Changing Engineering Design	Schulz, Mark J.; Shanov, Vesselin N.; Yin, Zhangzhang	Elsevier	2014	11-2013	978-1-4557-7863-8	978-1-4557-7864-5	Nanotechnology	

Nano- and Micromechanics of Polymers - Structure Modification and Improvement of Properties	Michler, Goerg H.; Baltá- Calleja, Francisco J.	Hanser Publishers	2012	12-2013	978-3-446-42767-9	978-1-62870-196-8	Nanotechnology	Plastics & Rubber
Nanoscopic Materials - Size-dependent Phenomena	Roduner, Emil	Royal Society of Chemistry	2006	1-2014	978-0-85404-857-1	978-1-62870-141-8	Nanotechnology	
Nanocasting - A Versatile Strategy for Creating Nanostructured Porous Materials	Lu, An-Hui; Zhao, Dongyuan; Wan, Ying	Royal Society of Chemistry	2010	1-2014	978-0-85404-188-6	978-1-62870-149-4	Nanotechnology	
Handbook of Immunological Properties of Engineered Nanomaterials	Dobrovolskaia, Marina A.; McNeil, Scott E.	World Scientific	2013	1-2014	978-981-4390-25-5	978-1-62870-227-9	Nanotechnology	
Molecular Electronics - An Introduction to Theory and Experiment	Cuevas, Juan Carlos; Scheer, Elke	World Scientific	2010	1-2014	978-981-4282-58-1	978-1-62870-228-6	Nanotechnology	
X-Ray Scattering from Semiconductors (2nd Edition)	Fewster, Paul F.	World Scientific	2003	1-2014	978-1-86094-360-7	978-1-62870-231-6	Nanotechnology	
Advances in Polymer Nanocomposites - Types and Applications	Gao, Fengge	Woodhead Publishing	2012	2-2014	978-1-84569-940-6	978-0-85-709624-1	Nanotechnology	Plastics & Rubber - Knovel & Elsevier Only,Plastics & Rubber
Nanomaterials in Tissue Engineering - Fabrication and Applications	Gaharwar, A.K.; Sant, S.; Hancock, M.J.; Hacking, S.A.	Woodhead Publishing	2013	2-2014	978-0-85709-596-1	978-0-85-709723-1	Nanotechnology	
Nanomedicine - Technologies and Applications	Webster, Thomas J.	Woodhead Publishing	2012	2-2014	978-0-85709-233-5	978-0-85-709644-9	Nanotechnology	
Technology Evolution for Silicon Nano-Electronics - Selected, peer reviewed papers from the proceedings of the International	Miyazaki, Seiichi; Tabata, Hitoshi	Trans Tech Publications Ltd	2011	3-2014	978-3-03-785051-0	978-1-62870-516-4	Nanotechnology	
Natural Rubber Materials, Volume 2 - Composites and Nanocomposites	Thomas, Sabu; Maria, Hanna J.; Joy, Jithin; Chan, Chin Han; Pothen, Laly A.	Royal Society of Chemistry	2014	6-2014	978-1-84973-631-2	978-1-62870-876-9	Nanotechnology	Plastics & Rubber
Emerging Nanotechnologies for Manufacturing	Ahmed, Waqar; Jackson, Mark J.	Elsevier	2009	8-2012	978-0-8155-1583-8	978-0-8155-1978-2	Nanotechnology	
Nanoparticle Technology Handbook (2nd Edition)	Hosokawa, Masuo; Nogi, Kiyoshi; Naito, Makio; Yokoyama, Toyokazu	Elsevier	2012	5-2013	978-0-44-456336-1	978-0-44-456368-2	Nanotechnology	
Nanoalloys - From Fundamentals to Emergent Applications	Calvo, Florent	Elsevier	2013	11-2013	978-0-12-394401-6	978-0-12-394616-4	Nanotechnology	
Handbook of Silicon Based MEMS Materials and Technologies	Lindroos, Veikko; Tilli, Markku; Lehto, Ari; Motooka, Teruaki	Elsevier	2010	11-2013	978-0-8155-1594-4	978-0-8155-1988-1	Nanotechnology	Mechanics & Mechanical Engineering
Nanocellulose - From Nature to High Performance Tailored Materials	Dufresne, Alain	De Gruyter	2012	12-2014	978-3-11-025456-3	978-1-68015-203-6	Nanotechnology	Chemistry & Chemical Engineering
Nanoparticles - Optical and Ultrasound Characterization	Brodsky, Anatol M.	De Gruyter	2012	12-2014	978-3-11-026591-0	978-1-68015-209-8	Nanotechnology	
Ultrananocrystalline Diamond - Synthesis, Properties, and Applications (2nd Edition)	Shenderova, Olga A.; Gruen, Dieter M.	Elsevier	2012	1-2015	978-1-4377-3465-2	978-1-4377-3466-9	Nanotechnology	Chemistry & Chemical Engineering,Electronics & Semiconductors
Inorganic Micro- and Nanomaterials - Synthesis and Characterization	Dibenedetto, Angela; Aresta, Michele	De Gruyter	2013	1-2015	978-3-110306-66-8	978-1-68015-255-5	Nanotechnology	
Nanotubes and Nanowires (RSC)	Rao, C. N. R.; Govindaraj, A.	Royal Society of Chemistry	2005	2-2015	978-0-85404-832-8	978-1-68015-373-6	Nanotechnology	
Polymer Nanofibers - Building Blocks for Nanotechnology	Pisignano, Dario	Royal Society of Chemistry	2013	2-2015	978-1-84973-574-2	978-1-68015-374-3	Nanotechnology	
Nanofluidics and Microfluidics - Systems and Applications	Prakash, Shaurya; Yeom, Junghoon	Elsevier	2014	4-2015	978-1-4377-4469-9	978-1-43774-470-5	Nanotechnology	
Anti-Abrasive Nanocoatings - Current and future applications	Aliofkhazraei, Mahmood	Elsevier	2015	4-2015	978-0-85709-211-3	978-0-85709-217-5	Nanotechnology	Adhesives, Coatings, Sealants & Inks
Electrospun Nanofibres and Their Applications	He, Ji-Huan; Liu, Yong; Mo, Lu-Feng; Wan, Yu-Qin; Xu, Lan	Smithers Rapra Technology	2008	11-2009	978-1-84735-145-6	978-1-61583-121-0	Nanotechnology	
Introduction to Nanofiber Materials	KO, Frank K.; Wan, Yuqin	Cambridge University Press	2014	7-2015	978-0-521-87983-5	978-1-68015-682-9	Nanotechnology	
Frontiers of Nanoscience, Volume 8 - Characterization of Nanomaterials in Complex Environmental and Biological Media	Baalousha, Mohammed; Lead, Jamie R.	Elsevier	2015	9-2015	978-0-08-099948-7	978-0-08099-950-0	Nanotechnology	
Fillers and Reinforcements for Advanced Nanocomposites	Dong, Yu; Umer, Rehan; Lau, Alan Kin-Tak	Elsevier	2015	9-2015	978-0-08-100079-3	978-0-08100-082-3	Nanotechnology	
Basic Chemometric Techniques in Atomic Spectroscopy (2nd Edition)	Andrade-Garda, José M.	Royal Society of Chemistry	2013	9-2015	978-1-84973-796-8	978-1-68015-816-8	Nanotechnology	
Nanoengineering - Global Approaches to Health and Safety Issues	Dolez, Patricia I.	Elsevier	2015	10-2015	978-0-444-62747-6	978-0-44462-745-2	Nanotechnology	

Micro-Nano Technology XVI - Selected, Peer Reviewed Papers from the 16th Annual Conference and 5th International Conference of	Tang, Fei	Trans Tech Publications Ltd	2015	10-2015	978-3-03835-462-8	978-1-68015-837-3	Nanotechnology	
Physics, Chemistry and Applications of Nanostructures - Proceedings of the International Conference Nanomeeting 2015	Borisenko, V. E.; Gaponenko, S. V.; Gurin, V. S.; Kam, C. H.	World Scientific	2015	10-2015	978-981-4696-51-7	978-1-68015-841-0	Nanotechnology	
Modeling, Characterization and Production of Nanomaterials - Electronics, Photonics and Energy Applications	Tewary, Vinod K.; Zhang, Yong	Elsevier	2015	11-2015	978-1-78242-228-0	978-1-78242-235-8	Nanotechnology	
Applications of Graphene and Graphene-Oxide Based Nanomaterials	Ray, Sekhar Chandra	Elsevier	2015	11-2015	978-0-323-37521-4	978-0-32337-522-1	Nanotechnology	
3D Bioprinting and Nanotechnology in Tissue Engineering and Regenerative Medicine	Zhang, Lijie Grace; Fisher, John P.; Leong, Kam W.	Elsevier	2015	11-2015	978-0-12-800547-7	978-0-12800-664-1	Nanotechnology	
Handbook of Silicon Based MEMS Materials and Technologies (2nd Edition)	Tilli, Markku; Motooka, Teruaki; Airaksinen, Veli-Matti; Franssila, Sami; Paulasto-Kröckel, Mervi;	Elsevier	2015	11-2015	978-0-323-29965-7	978-0-32331-223-3	Nanotechnology	Mechanics & Mechanical Engineering
Structure Analysis of Advanced Nanomaterials - Nanoworld by High-Resolution Electron Microscopy	Oku, Takeo	De Gruyter	2014	1-2016	978-3-11-030472-5	978-1-5231-0054-5	Nanotechnology	
Ordered Porous Solids - Recent Advances and Prospects	Valtchev, Valentin; Mintova, Svetlana; Tsapatsis, Michael	Elsevier	2009	5-2012	978-0-444-53189-6	978-0-080-93245-3	Nanotechnology	
Semiconductors and Semimetals, Volume 93 - Semiconductor Nanowires I - Growth and Theory	Morral, Anna Fontcuberta I; Dayeh, Shadi A.; Jagadish, Chennupati	Elsevier	2015	3-2016	978-0-12-803027-1	978-0-12-803044-8	Nanotechnology	Electronics & Semiconductors
Semiconductors and Semimetals, Volume 94 - Semiconductor Nanowires II - Properties and Applications	Dayeh, Shadi A.; Morral, Anna Fontcuberta I; Jagadish, Chennupati	Elsevier	2016	3-2016	978-0-12-804016-4	978-0-12-804144-4	Nanotechnology	Electronics & Semiconductors
Surface Chemistry of Nanobiomaterials - Applications of Nanobiomaterials	Grumezescu, Alexandru Mihai	Elsevier	2016	3-2016	978-0-323-42861-3	978-0-323-42884-2	Nanotechnology	Chemistry & Chemical Engineering
Physical Properties and Applications of Polymer Nanocomposites	Tjong, S. C.; Mai, Y.-W.	Woodhead Publishing	2010	3-2012	978-1-84569-672-6	978-0-85-709024-9	Nanotechnology	Composites
Nanomaterial and Polymer Membranes - Synthesis, Characterization, and Applications	Saleh, Tawfik Abdo; Gupta, Vinod Kumar	Elsevier	2016	4-2016	978-0-12-804703-3	978-0-12-801440-0	Nanotechnology	Plastics & Rubber
Nanocolloids - A Meeting Point for Scientists and Technologists	Sánchez-Domínguez, M.; Rodríguez-Abreu, C.	Elsevier	2016	4-2016	978-0-12-801578-0	978-0-12-801758-6	Nanotechnology	Chemistry & Chemical Engineering
Fullerenes - Principles and Applications (2nd Edition)	Langa, Fernando; Nierengarten, Jean François	Royal Society of Chemistry	2012	10-2012	978-1-84973-136-2	978-1-62198-134-3	Nanotechnology	
Nanostructured Materials	Wilde, Gerhard	Elsevier	2009	11-2009	978-0-08-044965-4	978-0-080-91423-7	Nanotechnology	
Nanoparticle Technology Handbook	Hosokawa, Masuo; Nogi, Kiyoshi; Naito, Makio; Yokoyama, Toyokazu	Elsevier	2007	5-2012	978-0-444-53122-3	978-0-080-55802-8	Nanotechnology	AIChE Members
Applying Nanotechnology to the Desulfurization Process in Petroleum Engineering	Saleh, Tawfik A.	IGI Global	2016	8-2016	978-1-4666-9545-0	978-1-5231-0393-5	Nanotechnology	Oil & Gas Engineering
Nano Devices and Sensors	Liou, Juin J.; Liaw, Shien-Kuei; Chung, Yung-Hui	De Gruyter	2016	8-2016	978-1-5015-1050-2	978-1-5231-0461-1	Nanotechnology	
Nanocarbon-Inorganic Hybrids - Next Generation Composites for Sustainable Energy Applications	Eder, Dominik; Schlögl, Robert	De Gruyter	2014	8-2016	978-3-11-026971-0	978-1-5231-0462-8	Nanotechnology	Composites
Nanoparticles	Jelinek, Raz	De Gruyter	2015	8-2016	978-3-11-033002-1	978-1-5231-0463-5	Nanotechnology	
Silicon-Germanium (SiGe) Nanostructures - Production, Properties and Applications in Electronics	Shiraki, Yasuhiro; Usami, Noritaka	Woodhead Publishing	2011	3-2012	978-1-84569-689-4	978-0-85-709142-0	Nanotechnology	Electronics & Semiconductors
Nanotechnology - An Introduction (2nd Edition)	Ramsden, Jeremy J.	Elsevier	2016	9-2016	978-0-323-39311-9	978-0-323-39314-0	Nanotechnology	
Nanomaterials for Water Remediation - Carbon-Based Materials, Volume 1	Mishra, Ajay Kumar	Smithers Rapra Technology	2016	10-2016	978-1-91024-252-0	978-1-5231-0543-4	Nanotechnology	Environment & Environmental Engineering
Nanomaterials for Water Remediation - Inorganic Oxide Materials, Volume 2	Mishra, Ajay Kumar	Smithers Rapra Technology	2016	10-2016	978-1-91108-801-1	978-1-5231-0544-1	Nanotechnology	Environment & Environmental Engineering
Nanocomposite Thin Films and Coatings - Processing, Properties and Performance	Zhang, Sam; Ali, Nasar	World Scientific	2007	7-2012	978-1-86094-784-1	978-1-61344-773-4	Nanotechnology	
World of Nano-Biomechanics (2nd Edition)	Ikai, Atsushi	Elsevier	2017	1-2017	978-0-444-63686-7	978-0-444-63687-4	Nanotechnology	
Physics of Carbon Nanotube Devices	Léonard, François	William Andrew Publishing	2009	11-2009	978-0-8155-1573-9	978-0-8155-1968-3	Nanotechnology	
Nanomaterials, Nanotechnologies and Design - An Introduction for Engineers and Architects	Ashby, Michael F.; Ferreira, Paulo J.; Schodek, Daniel L.	Elsevier	2009	5-2012	978-0-7506-8149-0	978-0-0809-4153-0	Nanotechnology	IMechE Members,TWI Members

Bridge Health Monitoring, Maintenance and Safety	Liu, Yang	Trans Tech Publications Ltd	2011	5-2014	978-0-87849-228-2	978-1-62870-821-9	Nondestructive Testing & Evaluation	
Advanced Nondestructive Evaluation I	Lee, Seung-Seok; Lee, Joon Hyun; Park, Ik Keun; Song, Sung-Jin; Choi, Man Yong	Trans Tech Publications Ltd	2006	5-2014	978-0-87849-412-5	978-1-62870-822-6	Nondestructive Testing & Evaluation	
Advances in Nondestructive Evaluation	Lee, Seung-Seok; Yoon, Dong-Jin; Lee, Joon-Hyun; Lee, Sekyung	Trans Tech Publications Ltd	2004	5-2014	978-0-87849-948-9	978-1-62870-823-3	Nondestructive Testing & Evaluation	
Structural Health Monitoring II	Uhl, Tadeusz	Trans Tech Publications Ltd	2012	5-2014	978-3-03785-443-3	978-1-62870-825-7	Nondestructive Testing & Evaluation	
Dynamics of the Structures and Non Destructive Testing	Karama, Moussa	Trans Tech Publications Ltd	2011	5-2014	978-3-03785-165-4	978-1-62870-824-0	Nondestructive Testing & Evaluation	
Some Research Results on Bridge Health Monitoring, Maintenance and Safety	Liu, Yang	Trans Tech Publications Ltd	2013	5-2014	978-3-03785-581-2	978-1-62870-826-4	Nondestructive Testing & Evaluation	
Some Research Results on Bridge Health Monitoring, Maintenance and Safety III	Liu, Yang	Trans Tech Publications Ltd	2014	5-2014	978-3-03785-817-2	978-1-62870-828-8	Nondestructive Testing & Evaluation	
Structural Health Monitoring - Research and Applications	Chiu, W.K.; Galea, S.C.	Trans Tech Publications Ltd	2013	5-2014	978-3-03785-715-1	978-1-62870-827-1	Nondestructive Testing & Evaluation	IMechE Members
Smart Diagnostics V	Uhl, Tadeusz	Trans Tech Publications Ltd	2014	5-2014	978-3-03785-889-9	978-1-62870-829-5	Nondestructive Testing & Evaluation	
Non-Destructive Evaluation (NDE) of Polymer Matrix Composites - Techniques and Applications	Karbhari, Vistasp M.	Elsevier	2013	5-2014	978-0-85709-344-8	978-0-85709-355-4	Nondestructive Testing & Evaluation	IMechE Members
Structural Health Monitoring 2009 - From System Integration to Autonomous Systems, Volume 2	Chang, Fu-Kuo	DEStech Publications	2009	5-2014	978-1-60595-007-5	978-1-62870-831-8	Nondestructive Testing & Evaluation	
Structural Health Monitoring 2009 - From System Integration to Autonomous Systems, Volume 1	Chang, Fu-Kuo	DEStech Publications	2009	5-2014	978-1-60595-007-5	978-1-62870-830-1	Nondestructive Testing & Evaluation	
Structural Health Monitoring 2010	Casciati, Fabio; Giordano, Michele	DEStech Publications	2010	5-2014	978-1-60595-024-2	978-1-62870-832-5	Nondestructive Testing & Evaluation	
Structural Health Monitoring 2011 - Condition-Based Maintenance and Intelligent Structures, Volume 1	Chang, Fu-Kuo	DEStech Publications	2011	5-2014	978-1-60595-053-2	978-1-62870-833-2	Nondestructive Testing & Evaluation	
Structural Health Monitoring 2011 - Condition-Based Maintenance and Intelligent Structures, Volume 2	Chang, Fu-Kuo	DEStech Publications	2011	5-2014	978-1-60595-053-2	978-1-62870-834-9	Nondestructive Testing & Evaluation	
Inspection and Monitoring Techniques for Bridges and Civil Structures	Fu, Gongkang	Elsevier	2005	5-2014	978-1-85573-939-0	978-1-84569-095-3	Nondestructive Testing & Evaluation	
Structural Health Monitoring 2008	Uhl, Tadeusz; Ostachowicz, Wieslaw; Holnicki-Szulc, Jan	DEStech Publications	2008	5-2014	978-1-932078-94-7	978-1-62870-835-6	Nondestructive Testing & Evaluation	
Introduction to the Non-Destructive Testing of Welded Joints (2nd Edition)	Halmshaw, R.	Elsevier	1996	5-2014	978-1 -85573-314-5	978-1-84569-882-9	Nondestructive Testing & Evaluation	
Structural Health Monitoring with Piezoelectric Wafer Active Sensors (2nd Edition)	Giurgiutiu, Victor	Elsevier	2014	1-2015	978-0-124186-91-0	978-0-12420-102-6	Nondestructive Testing & Evaluation	
Applications of Fiber Optic Sensors in Engineering Mechanics	Ansari, Farhad	American Society of Civil Engineers (ASCE)	1993	2-2015	978-0-872628-95-3	978-1-68015-316-3	Nondestructive Testing & Evaluation	Civil Engineering & Construction Materials
Nondestructive Testing Methods for Civil Infrastructure	GangaRao, Hota V.S.	American Society of Civil Engineers (ASCE)	1995	2-2015	978-0-784401-31-6	978-1-68015-318-7	Nondestructive Testing & Evaluation	
Nondestructive Testing	Cartz, Louis	ASM International	1995	2-2015	978-0-871705-17-4	978-1-68015-331-6	Nondestructive Testing & Evaluation	
NCRP Report No. 175 - Decision Making for Late-Phase Recovery from Major Nuclear or Radiological Incidents	National Council on Radiation Protection and Measurements (NCRP)	National Council on Radiation Protection and Measurements (NCRP)	2014	5-2015	978-0-9835450-5-7	978-1-68015-509-9	Nondestructive Testing & Evaluation	
ISTFA™ 2011 - Conference Proceedings from the 37th International Symposium for Testing and Failure Analysis, November 13–17, 2011	ASM International	ASM International	2011	5-2015	978-1-61503-826-8	978-1-68015-511-2	Nondestructive Testing & Evaluation	
ISTFA™ 2012 - Conference Proceedings from the 38th International Symposium for Testing and Failure Analysis, November 11–15, 2012	ASM International	ASM International	2012	5-2015	978-1-61503-979-1	978-1-68015-512-9	Nondestructive Testing & Evaluation	
ISTFA™ 2013 - Conference Proceedings from the 39th International Symposium for Testing and Failure Analysis, November 3–7, 2013, San	ASM International	ASM International	2013	5-2015	978-1-62708-022-4	978-1-68015-513-6	Nondestructive Testing & Evaluation	
ISTFA™ 2010 - Conference Proceedings from the 36th International Symposium for Testing and Failure Analysis, November 14-18, 2010	ASM International	ASM International	2010	7-2015	978-1-61503-041-5	978-1-68015-510-5	Nondestructive Testing & Evaluation	
Forensic Engineering 2015 - Performance of the Built Environment - Proceedings of the Seventh Congress on Forensic Engineering	Díaz de León, Alicia E.; Rossell, Clemens J.; Dolhon, Anthony M.; Drerup, Michael J.; Kardon, Joshua	American Society of Civil Engineers (ASCE)	2015	7-2016	978-0-7844-7971-1	978-1-5231-0325-6	Nondestructive Testing & Evaluation	Civil Engineering & Construction Materials
Health Assessment of Engineered Structures - Bridges, Buildings, and Other Infrastructures	Haldar, Achintya	World Scientific	2013	5-2014	978-981-4439-01-5	978-1-62870-538-6	Nondestructive Testing & Evaluation	

Fundamentals of Infrared and Visible Detector Operation and Testing (2nd Edition)	Vincent, John David; Hodges, Steven E.; Vampola, John; Stegall, Mark; Pierce, Greg	John Wiley & Sons	2016	5-2017	978-1-118-09488-4	978-1-5231-1026-1	Nondestructive Testing & Evaluation	
Properties of Petroleum Fluids (2nd Edition)	McCain, William D., Jr.	PennWell	1990	2-2011	978-0-87814-335-1	978-1-61583-806-6	Oil & Gas Engineering	
Fundamentals of Marine Riser Mechanics - Basic Principles and Simplified Analysis	Sparks, Charles P.	PennWell	2007	2-2011	978-1-59370-070-6	978-1-61583-800-4	Oil & Gas Engineering	Civil Engineering & Construction Materials,Marine Engineering & Naval Architecture
Elements of 3D Seismology (2nd Edition)	Liner, Christopher L.	PennWell	2004	1-2011	978-1-59370-015-7	978-1-61583-798-4	Oil & Gas Engineering	Earth Sciences
Pipeline Pigging and Integrity Technology (3rd Edition)	Tiratsoo, John	Clarion Technical Publishers	2003	3-2010	978-0-9717945-6-6	978-1-61583-262-0	Oil & Gas Engineering	IChemE Members,Mechanics & Mechanical Engineering
Surface Production Operations - Design of Oil Handling Systems and Facilities, Volume 1 (3rd Edition)	Arnold, Ken; Stewart, Maurice	Elsevier	2008	3-2009	978-0-7506-7853-7	978-0-080-55507-2	Oil & Gas Engineering	Elsevier,Energy Institute Members,IChemE Members
Gas Turbine Engineering Handbook (3rd Edition)	Boyce, Meherwan P.	Elsevier	2006	1-2008	978-0-7506-7846-9	978-0-08-045689-8	Oil & Gas Engineering	Electrical & Power Engineering,Aerospace & Radar Technology Elsevier Mechanics &
Gas Well Testing Handbook	Chaudhry, Amanat U.	Elsevier	2003	4-2006	978-0-7506-7705-9	978-0-0805-2372-9	Oil & Gas Engineering	Elsevier
Valve Selection Handbook - Engineering Fundamentals for Selecting the Right Valve Design for Every Industrial Flow Application (5th	Smith, Peter; Zappe, R.W.	Elsevier	2004	4-2006	978-0-7506-7717-2	978-0-0805-8158-6	Oil & Gas Engineering	Mechanics & Mechanical Engineering,AIChE Members,ASME Members,Energy
Piping Materials Guide - Selection and Applications	Smith, Peter	Elsevier	2005	4-2006	978-0-7506-7743-1	978-0-0805-8002-2	Oil & Gas Engineering	Mechanics & Mechanical Engineering,Energy Institute Members,IChemE
Refining Processes Handbook	Parkash, Surinder	Elsevier	2003	2-2006	978-0-7506-7721-9	978-0-0805-2385-9	Oil & Gas Engineering	Chemistry & Chemical Engineering,AIChE Members,Energy Institute
Fire Resistant Design of Offshore Topside Structures: (FABIG Technical Note 1)		Steel Construction Institute (SCI)	1993	5-2012		978-1-61344-736-9	Oil & Gas Engineering	Fire Protection Engineering & Emergency Response
Oilfield Water Technology	Davies, Michael; Scott, P.J.B.	NACE International	2006	11-2010	978-1-57590-204-3	978-1-61583-537-9	Oil & Gas Engineering	Energy Institute Members
Well Logging Handbook	Serra, Oberto	Editions Technip	2008	8-2010	978-2-7108-0912-8	978-1-61583-525-6	Oil & Gas Engineering	
Well Production Practical Handbook (New Edition Expanded)	Cholet, Henri	Editions Technip	2008	8-2010	978-2-7108-0917-3	978-1-61583-524-9	Oil & Gas Engineering	
Wave Forces on Offshore Structures	Sarpkaya, Turgut "Sarp"	Cambridge University Press	2010	9-2010	978-0-521-89625-2	978-0-511-76502-5	Oil & Gas Engineering	Civil Engineering & Construction Materials,IMechE Members,Marine Engineering & Naval Architecture
Ship-Shaped Offshore Installations - Design, Building, and Operation	Paik, Jeom Kee; Thayamballi, Anil Kumar	Cambridge University Press	2007	9-2010	978-0-521-85921-9	978-0-511-29325-2	Oil & Gas Engineering	Civil Engineering & Construction Materials,Marine Engineering & Naval Architecture
BP Process Safety Series - Liquid Hydrocarbon Tank Fires, Prevention and Response (4th Edition)		Institution of Chemical Engineers	2008	12-2010	978-0-85295-528-4	978-1-61583-511-9	Oil & Gas Engineering	Safety & Industrial Hygiene
BP Process Safety Series - Safe Tank Farms and (Un)loading Operations (4th Edition)		Institution of Chemical Engineers	2008	2-2011	978-0-85295-531-4	978-1-61583-509-6	Oil & Gas Engineering	Safety & Industrial Hygiene
BP Process Safety Series - Hazards of Electricity and Static Electricity (6th Edition)		Institution of Chemical Engineers	2006	12-2010	978-0-85295-503-1	978-1-61583-508-9	Oil & Gas Engineering	Safety & Industrial Hygiene
BP Process Safety Series - Control of Work (2nd Edition)		Institution of Chemical Engineers	2007	12-2010	978-0-85295-514-7	978-1-61583-506-5	Oil & Gas Engineering	Safety & Industrial Hygiene
BP Process Safety Series - Hazards of Trapped Pressure and Vacuum (3rd Edition)		Institution of Chemical Engineers	2009	2-2011	978-0-85295-541-3	978-1-61583-505-8	Oil & Gas Engineering	Safety & Industrial Hygiene
BP Process Safety Series - Safe Handling of Light Ends (5th Edition)		Institution of Chemical Engineers	2007	2-2011	978-0-85295-516-1	978-1-61583-503-4	Oil & Gas Engineering	Safety & Industrial Hygiene
BP Process Safety Series - Hazards of Water (8th Edition)		Institution of Chemical Engineers	2004	12-2010	978-0-85295-466-9	978-1-61583-502-7	Oil & Gas Engineering	Safety & Industrial Hygiene
BP Process Safety Series - LNG Fire Protection and Emergency Response (2nd Edition)		Institution of Chemical Engineers	2007	12-2010	978-0-85295-515-4	978-1-61583-501-0	Oil & Gas Engineering	Safety & Industrial Hygiene,Fire Protection Engineering & Emergency Response Energy
BP Process Safety Series - Hazards of Steam (4th Edition)		Institution of Chemical Engineers	2004	12-2010	978-0-85295-468-3	978-1-61583-500-3	Oil & Gas Engineering	Safety & Industrial Hygiene
BP Process Safety Series - Hazards of Nitrogen and Catalyst Handling (6th Edition)		Institution of Chemical Engineers	2009	2-2011	978-0-85295-540-6	978-1-61583-499-0	Oil & Gas Engineering	Safety & Industrial Hygiene
BP Process Safety Series - Hazards of Air and Oxygen (8th Edition)		Institution of Chemical Engineers	2004	12-2010	978-0-85295-467-6	978-1-61583-498-3	Oil & Gas Engineering	Safety & Industrial Hygiene
BP Process Safety Series - Hazardous Substances in Refineries		Institution of Chemical Engineers	2005	12-2010	978-0-85295-482-9	978-1-61583-497-6	Oil & Gas Engineering	Safety & Industrial Hygiene

BP Process Safety Series - Confined Space Entry		Institution of Chemical Engineers	2005	12-2010	978-0-85295-479-9	978-1-61583-496-9	Oil & Gas Engineering	Safety & Industrial Hygiene
What went Wrong? - Case Histories of Process Plant Disasters and How They Could Have Been Avoided (5th Edition)	Kletz, Trevor	Elsevier	2009	8-2010	978-1-85617-531-9	978-0-08094-969-7	Oil & Gas Engineering	Safety & Industrial Hygiene,IMechE Members,Elsevier,Mechanics & Mechanical Engineering,IChemE
Handbook of Geophysical Exploration - Seismic Stratigraphy, Basin Analysis and Reservoir Characterisation, Volume 37	Veeken, Paul C.H.	Elsevier	2007	11-2010	978-0-08-045311-8	978-0-08046-630-9	Oil & Gas Engineering	Elsevier
Applied Drilling Circulation Systems - Hydraulics, Calculations, and Models	Guo, Boyun; Liu, Gefei	Elsevier	2011	9-2011	978-0-12-381957-4	978-0-12-381958-1	Oil & Gas Engineering	Mechanics & Mechanical Engineering,Energy Institute Members,Elsevier
Essentials of Reservoir Engineering	Donnez, Pierre	Editions Technip	2007	8-2010	978-2-7108-0892-3	978-1-61583-526-3	Oil & Gas Engineering	
BP Process Safety Series - Safe Ups and Downs for Process Units (7th Edition)		Institution of Chemical Engineers	2009	2-2011	978-0-85295-534-5	978-1-61583-510-2	Oil & Gas Engineering	Safety & Industrial Hygiene,IMechE Members
BP Process Safety Series - Hazards of Oil Refining Distillation Units		Institution of Chemical Engineers	2008	12-2010	978-0-85295-522-2	978-1-61583-507-2	Oil & Gas Engineering	Safety & Industrial Hygiene
BP Process Safety Series - Safe Furnace and Boiler Firing (4th Edition)		Institution of Chemical Engineers	2005	12-2010	978-0-85295-472-0	978-1-61583-504-1	Oil & Gas Engineering	Safety & Industrial Hygiene
Working Guide to Pumps and Pumping Stations - Calculations and Simulations	Menon, E. Shashi; Menon, Pramila S.	Elsevier	2010	3-2010	978-1-85617-828-0	978-1-85617-829-7	Oil & Gas Engineering	Mechanics & Mechanical Engineering,Elsevier
Enhanced Recovery Methods for Heavy Oil and Tar Sands	Speight, James G.	Gulf Publishing Company	2009	2-2010	978-1-933762-25-8	978-1-61583-155-5	Oil & Gas Engineering	
Pipeline Pigging Handbook (3rd Edition)	Cordell, Jim; Vanzant, Hershel	Clarion Technical Publishers	2003	3-2010	978-0-9717945-3-5	978-1-61583-264-4	Oil & Gas Engineering	
Thrustbelts - Structural Architecture, Thermal Regimes and Petroleum Systems	Nemčok, Michal; Schamel, Steven; Gayer, Rod	Cambridge University Press	2005	3-2009	978-0-521-82294-7	978-1-60119-763-4	Oil & Gas Engineering	
Well Logging for Earth Scientists	Ellis, Darwin V.	Elsevier	1987	1-2010	978-0-444-01180-0	978-0-08-045795-6	Oil & Gas Engineering	Elsevier
Composition and Properties of Oil Well Drilling Fluids (4th Edition)	Gray, George R.; Darley, H.C.H.	Elsevier	1980	1-2010	978-0-87201-129-8	978-0-08050-241-0	Oil & Gas Engineering	Elsevier
Wettability	Donaldson, Erle C.; Alam, Waqi	Gulf Publishing Company	2008	10-2008	978-1-933762-29-6	978-1-60119-631-6	Oil & Gas Engineering	
Global Optimization Methods in Geophysical Inversion	Sen, Mrinal; Stoffa, Paul L.	Elsevier	1995	12-2007	978-0-444-81767-9	978-0-080-53256-1	Oil & Gas Engineering	Earth Sciences,Elsevier
Hydrocarbon Seals - Importance for Exploration and Production	Møller-Pedersen, P.; Koestler, A.G.	Elsevier	1997	12-2007	978-0-444-82825-5	978-0-080-53428-2	Oil & Gas Engineering	Elsevier
Quantification and Prediction of Hydrocarbon Resources	Doré, A.G.	Elsevier	1996	12-2007	978-0-444-82496-7	978-0-08-054009-2	Oil & Gas Engineering	Elsevier
Wave Fields in Real Media - Wave Propagation in Anisotropic, Anelastic and Porous Media	Carcione, José M.	Elsevier	2001	12-2007	978-0-08-043929-7	978-0-08-046890-7	Oil & Gas Engineering	Earth Sciences,Elsevier
Reservoir Simulation - Mathematical Techniques in Oil Recovery	Chen, Zhangxin	Society for Industrial and Applied Mathematics	2007	2-2010	978-0-898716-40-5	978-1-61583-156-2	Oil & Gas Engineering	
Advanced Natural Gas Engineering	Wang, Xiuli; Economides, Michael	Gulf Publishing Company	2009	2-2010	978-1-933762-38-8	978-1-61583-154-8	Oil & Gas Engineering	IChemE Members,Energy Institute Members
Air and Gas Drilling Manual - Applications for Oil and Gas Recovery Wells and Geothermal Fluids Recovery Wells (3rd Edition)	Lyons, William C.; Guo, Boyun; Graham, Reuben L.; Hawley, Greg D.	Elsevier	2009	4-2010	978-0-12-370895-3	978-0-08-055899-8	Oil & Gas Engineering	Elsevier
Natural Gas Hydrates - A Guide for Engineers (2nd Edition)	Carroll, John J.	Elsevier	2009	1-2010	978-0-7506-8490-3	978-0-0805-7002-0	Oil & Gas Engineering	Elsevier
Emulsions and Oil Treating Equipment - Selection, Sizing and Troubleshooting	Stewart, Maurice; Arnold, Ken	Elsevier	2009	1-2010	978-0-7506-8970-0	978-0-0805-5902-5	Oil & Gas Engineering	Elsevier
Electrical Submersible Pumps Manual - Design, Operations, and Maintenance	Takacs, Gabor	Elsevier	2009	1-2010	978-1-85617-557-9	978-0-0808-7813-3	Oil & Gas Engineering	IET Members,Elsevier
Well Testing Project Management - Onshore and Offshore Operations	Nardone, Paul J.	Elsevier	2009	1-2010	978-1-85617-600-2	978-0-0808-7907-9	Oil & Gas Engineering	Elsevier
Subsea Pipelines and Risers	Bai, Yong; Bai, Qiang	Elsevier	2005	7-2007	978-0-080-4456-63	978-0-0805-2419-1	Oil & Gas Engineering	Energy Institute Members,Elsevier,Marine Engineering & Naval Architecture
Corrosion Resistant Alloys for Oil and Gas Production - Guidance on General Requirements and Test Methods for	Prepared by the Working Party on Corrosion in Oil and Gas Production	Maney Publishing	2002	12-2006	978-1-902653-55-6	978-1-60119-139-7	Oil & Gas Engineering	Metals & Metallurgy,IMechE Members
Petroleum Reservoir Simulation - A Basic Approach	Abou-Kassem, Jamal H;. Farouq Ali, S.M.; Islam, M. Rafiq	Gulf Publishing Company	2006	12-2006	978-0-9765113-6-6	978-1-60119-100-7	Oil & Gas Engineering	

Formulas and Calculations for Drilling, Production, and Workover (2nd Edition)	Lapeyrouse, Norton J.	Elsevier	2002	5-2006	978-0-7506-7452-2	978-0-0805-0676-0	Oil & Gas Engineering	Energy Institute Members,IMechE Members,Elsevier
Explosion Hazards in the Process Industries	Eckhoff, Rolf K.	Gulf Publishing Company	2005	5-2006	978-0-9765113-4-2	978-1-59124-968-9	Oil & Gas Engineering	Chemistry & Chemical Engineering,Safety & Industrial Hygiene,ACS Organic
Reservoir Formation Damage - Fundamentals, Modeling, Assessment, and Mitigation	Civan, Faruk	Elsevier	2000	4-2006	978-0-88415-301-6	978-0-0805-1616-5	Oil & Gas Engineering	Elsevier
Well Logging and Formation Evaluation	Darling, Toby	Elsevier	2005	4-2006	978-0-7506-7883-4	978-0-0805-5795-6	Oil & Gas Engineering	Elsevier
Oil Field Chemicals	Fink, Johannes Karl	Elsevier	2003	4-2006	978-0-7506-7703-5	978-0-0805-9757-0	Oil & Gas Engineering	Chemistry & Chemical Engineering,IChemE Members,RSC Members,Elsevier
Drilling Fluids Processing Handbook	ASME Shale Shaker Committee	Elsevier	2005	2-2006	978-0-7506-7775-2	978-0-0805-7741-1	Oil & Gas Engineering	IChemE Members,Elsevier
Fundamentals of Well-Log Interpretation - The Acquisition of Logging Data	Serra, O.	Elsevier	1984	11-2009	978-0-444-42132-6	978-0-08-086869-1	Oil & Gas Engineering	Elsevier
Fundamentals of Fractured Reservoir Engineering	Van Golf-Racht, T.D.	Elsevier	1982	11-2009	978-0-444-42046-6	978-0-08-086866-0	Oil & Gas Engineering	Elsevier
Managed Pressure Drilling	Rehm, Bill; Schubert, Jerome; Haghshenas, Arash; Paknejad, Amir Saman; Hughes, Jim	Gulf Publishing Company	2008	8-2009	978-1-399762-24-1	978-1-60119-996-6	Oil & Gas Engineering	
Mechanics of Offshore Pipelines, Volume I: Buckling and Collapse	Kyriakides, Stelios; Corona, Edmundo	Elsevier	2007	8-2009	978-0-08-046732-0	978-0-08-055140-1	Oil & Gas Engineering	IMechE Members,Elsevier,Marine Engineering & Naval Architecture
Formulas and Calculations for Drilling, Production, and Workover - All the Formulas You Need to Solve Drilling and Production	Lyons, William; Carter, Tom; Lapeyrousse, Norton J.	Elsevier	2012	10-2012	978-1-85617-929-4	978-1-85617-930-0	Oil & Gas Engineering	Elsevier
BP Process Safety Series - Safe Furnace and Boiler Firing (5th Edition)		Institution of Chemical Engineers	2012	10-2012	978-0-85295-556-7	978-1-62198-114-5	Oil & Gas Engineering	Safety & Industrial Hygiene
Global Oil and Gas Industry - Management, Strategy and Finance	Inkpen, Andrew; Moffett, Michael H.	PennWell	2011	10-2012	978-1-59370-239-7	978-1-62198-095-7	Oil & Gas Engineering	Energy Institute Members,IChemE Members
Well Test Design and Analysis	Stewart, George	PennWell	2011	10-2012	978-1-59370-231-1	978-1-62198-093-3	Oil & Gas Engineering	
Petroleum Reservoir Fluid Property Correlations	McCain, Jr., William D.; Spivey, John P.; Lenn, Christopher P.	PennWell	2011	10-2012	978-1-59370-187-1	978-1-62198-090-2	Oil & Gas Engineering	
Fundamentals of Coalbed Methane Reservoir Engineering	Seidle, John	PennWell	2011	10-2012	978-1-59370-001-0	978-1-62198-086-5	Oil & Gas Engineering	
Fundamentals of Corrosion and Scaling - For Petroleum and Environmental Engineers	Chilingar, George V.; Mourhatch, Ryan; Al-Qahtani, Ghazi D.	Gulf Publishing Company	2008	4-2009	978-1-933762-30-2	978-1-60119-971-3	Oil & Gas Engineering	
Guidelines for Seismic Evaluation and Design of Petrochemical Facilities (2nd Edition)	Task Committee on Seismic Evaluation and Design of Petrochemical Facilities	American Society of Civil Engineers (ASCE)	2011	9-2012	978-0-7844-1140-7	978-0-7844-7657-4	Oil & Gas Engineering	Civil Engineering & Construction Materials
Inspecting Pipeline Installation	Hovland, T. J; Najafi, Mohammad	American Society of Civil Engineers (ASCE)	2009	9-2012	978-0-7844-1054-7	978-0-7844-7301-6	Oil & Gas Engineering	Civil Engineering & Construction Materials
Pipeline Design for Installation by Horizontal Directional Drilling	HDD Design Guideline Task Committee of the Technical Committee on Trenchless	American Society of Civil Engineers (ASCE)	2005	9-2012	978-0-7844-0804-9	978-0-7844-7123-4	Oil & Gas Engineering	Civil Engineering & Construction Materials
Gasification (2nd Edition)	Higman, Christopher; van der Burgt, Maarten	Elsevier	2008	4-2009	978-0-7506-8528-3	978-0-080-56090-8	Oil & Gas Engineering	Elsevier
Inverse Theory for Petroleum Reservoir Characterization and History Matching	Oliver, Dean S.; Reynolds, Albert C.; Liu, Ning	Cambridge University Press	2008	3-2009	978-0-521-88151-7	978-1-60119-749-8	Oil & Gas Engineering	
Bioremediation of Petroleum Hydrocarbons in Cold Regions	Filler, Dennis M.; Snape, Ian; Barnes, David L.	Cambridge University Press	2008	3-2009	978-0-521-86970-6	978-1-60119-734-4	Oil & Gas Engineering	
Plasticity and Geomechanics	Davis, R.O.; Selvadurai, A.P.S.	Cambridge University Press	2002	3-2009	978-0-521-81830-8	978-1-60119-758-0	Oil & Gas Engineering	Civil Engineering & Construction Materials
Underbalanced Drilling - Limits and Extremes	Rehm, Bill; Haghshenas, Arash; Paknejad, Amir; Al-Yami, Abdullah; Hughes, Jim; Schubert, Jerome	Gulf Publishing Company	2012	10-2012	978-1-933762-050	978-1-62198-023-0	Oil & Gas Engineering	
Petroleum Related Rock Mechanics (2nd Edition)	Fjar, Erling; Holt, R.M.; Horsrud, P.; Raaen, A.M.; Risnes, R.	Elsevier	2008	12-2008	978-0-444-50260-5	978-0-080-55709-0	Oil & Gas Engineering	Elsevier
Gas Well Deliquification (2nd Edition)	Lea, James F.; Nickens, Henry V.; Wells, Mike R.	Elsevier	2008	1-2009	978-0-7506-8280-0	978-0-080-56940-6	Oil & Gas Engineering	Elsevier
Introduction to Oil Company Financial Analysis	Johnston, David; Johnston, Daniel	PennWell	2006	7-2012	978-1-59370-044-7	978-1-61344-930-1	Oil & Gas Engineering	
Project Economics and Decision Analysis, Volume 1 - Deterministic Models	Mian, M. A.	PennWell	2002	7-2012	978-0-87814-819-6	978-1-61344-928-8	Oil & Gas Engineering	

Compressibility of Sandstones	Zimmerman, Robert W.	Elsevier	1991	11-2008	978-0-444-88325-4	978-0-08-086887-5	Oil & Gas Engineering	Elsevier
Practice of Reservoir Engineering (Revised Edition)	Dake, L.P.	Elsevier	2001	11-2008	978-0-444-50670-2	978-0-08-057443-1	Oil & Gas Engineering	Earth Sciences,IChemE Members,Elsevier
Fundamentals of Numerical Reservoir Simulation	Peaceman, Donald W.	Elsevier	1977	11-2008	978-0-444-41578-3	978-0-08-086860-8	Oil & Gas Engineering	Elsevier
Petroleum Engineering Handbook - Sustainable Operations	Khan, M.I.; Islam, M.R.	Gulf Publishing Company	2007	10-2008	978-1-933762-12-8	978-1-60119-627-9	Oil & Gas Engineering	IChemE Members,IMechE Members,Energy Institute Members
Process Piping Design Handbook, Volume 2 - Advanced Piping Design	Botermans, Rutger; Smith, Peter	Gulf Publishing Company	2008	10-2008	978-1-933762-18-0	978-1-60119-628-6	Oil & Gas Engineering	General Engineering & Project Administration,Mechanics & Mechanical Engineering,IChemE
Process Piping Design Handbook, Volume 1 - The Fundamentals of Piping Design	Smith, Peter	Gulf Publishing Company	2007	10-2008	978-1-933762-04-3	978-1-60119-629-3	Oil & Gas Engineering	General Engineering & Project Administration,Mechanics & Mechanical Engineering,IChemE
Natural Gas Measurement Handbook	Gallagher, James E.	Gulf Publishing Company	2006	10-2008	978-1-933762-00-5	978-1-60119-624-8	Oil & Gas Engineering	General Engineering & Project Administration,IMechE Members
Natural Gas - A Basic Handbook	Speight, James G.	Gulf Publishing Company	2007	10-2008	978-1-933762-14-2	978-1-60119-623-1	Oil & Gas Engineering	General Engineering & Project Administration,Energy Institute Members,IChemE
Construction Contracts - How to Manage Contracts and Control Disputes in a Volatile Industry	Whitticks, Edward	Gulf Publishing Company	2005	10-2008	978-0-976511-35-9	978-1-60119-619-4	Oil & Gas Engineering	General Engineering & Project Administration,Industrial Engineering & Operations
Casing and Liners for Drilling and Completion - Design and Application	Byrom, Ted G.	Gulf Publishing Company	2007	10-2008	978-1-933762-06-7	978-1-60119-618-7	Oil & Gas Engineering	
Fractals Everywhere (2nd Edition)	Barnsley, Michael F.	Elsevier	1993	8-2008	978-0-12-079069-2	978-0-0805-0694-4	Oil & Gas Engineering	Elsevier
Fundamentals of Reservoir Engineering	Dake, L.P.	Elsevier	1978	6-2008	978-0-444-41830-2	978-0-08-056898-0	Oil & Gas Engineering	Earth Sciences,IChemE Members,Elsevier
Computing Risk for Oil Prospects - Principles and Programs	Harbaugh, John W.; Davis, John C.; Wendebourg, Johannes	Elsevier	1995	5-2008	978-0-08-041890-2	978-0-08-052950-9	Oil & Gas Engineering	Earth Sciences,Elsevier
Biodiesel Science and Technology - From Soil to Oil	Bart, Jan C. J.; Palmeri, Natale; Cavallaro, Stefano	Woodhead Publishing	2010	7-2012	978-1-84569-591-0	978-1-84-569776-1	Oil & Gas Engineering	Biochemistry, Biology & Biotechnology,AIChE Members,RSC Members
Design Aspects of Used Lubricating Oil Re-Refining	Awaja, Firas; Pavel, Dumitru	Elsevier	2006	5-2012	978-0-444-52228-3	978-0-080-46264-6	Oil & Gas Engineering	AIChE Members,Elsevier
Operational Aspects of Oil and Gas Well Testing	McAleese, Stuart	Elsevier	2000	12-2007	978-0-444-50311-4	978-0-080-53803-7	Oil & Gas Engineering	Energy Institute Members,Elsevier
Fire Loading and Structural Response: (FABIG Technical Note 11)		Steel Construction Institute (SCI)	2009	4-2012		978-1-61344-746-8	Oil & Gas Engineering	Fire Protection Engineering & Emergency Response
Advanced SDOF Model for Steel Members Subject to Explosion Loading: Material Rate Sensitivity: (FABIG Technical Note 10)		Steel Construction Institute (SCI)	2002	4-2012		978-1-61344-745-1	Oil & Gas Engineering	Fire Protection Engineering & Emergency Response
Geochemical Remote Sensing of the Sub-Surface	Hale, M.	Elsevier	2000	12-2007	978-0-444-50439-5	978-0-080-53242-4	Oil & Gas Engineering	Earth Sciences,Elsevier
Human Factors Guide for the Protection of Onshore Plants and Offshore Structures against Fires and Explosions: (FABIG Technical Note 9)		Steel Construction Institute (SCI)	2006	4-2012		978-1-61344-744-4	Oil & Gas Engineering	Fire Protection Engineering & Emergency Response
Protection of Piping Systems Subject to Fires and Explosions: (FABIG Technical Note 8)		Steel Construction Institute (SCI)	2005	4-2012		978-1-61344-743-7	Oil & Gas Engineering	Fire Protection Engineering & Emergency Response
Well Test Analysis - The Use of Advanced Interpretation Models	Dominique Bourdet	Elsevier	2002	12-2007	978-0-444-50968-0	978-0-080-54377-2	Oil & Gas Engineering	Elsevier
Casing Design Theory and Practice	Rahman, S.S.; Chilingarian, G.V.	Elsevier	1995	12-2007	978-0-444-81743-3	978-0-080-52860-1	Oil & Gas Engineering	Elsevier
Design Guide for Steel at Elevated Temperatures and High Strain Rates: (FABIG Technical Note 6)		Steel Construction Institute (SCI)	2001	5-2012		978-1-61344-741-3	Oil & Gas Engineering	Civil Engineering & Construction Materials,Fire Protection Engineering & Emergency
Design Guide for Stainless Steel Blast Walls: (FABIG Technical Note 5)		Steel Construction Institute (SCI)	1999	5-2012		978-1-61344-740-6	Oil & Gas Engineering	Civil Engineering & Construction Materials,Fire Protection Engineering & Emergency
Explosion Resistant Design of Offshore Structures: (FABIG Technical Note 4)		Steel Construction Institute (SCI)	1996	5-2012		978-1-61344-739-0	Oil & Gas Engineering	Civil Engineering & Construction Materials,Fire Protection Engineering & Emergency
Use of Ultimate Strength Techniques for Fire Resistant Design of Offshore Structures: (FABIG Technical Note 3)		Steel Construction Institute (SCI)	1995	5-2012		978-1-61344-738-3	Oil & Gas Engineering	Civil Engineering & Construction Materials,Fire Protection Engineering & Emergency
Explosion Mitigation Systems: (FABIG Technical Note 2)		Steel Construction Institute (SCI)	1994	5-2012		978-1-61344-737-6	Oil & Gas Engineering	Civil Engineering & Construction Materials,Fire Protection Engineering & Emergency
Nuclear Magnetic Resonance - Petrophysical and Logging Applications	Dunn, K.-J.; Bergman, D.J.; Latorraca, G.A.	Elsevier	2002	12-2007	978-0-08-043880-1	978-0-080-53779-5	Oil & Gas Engineering	Earth Sciences,Elsevier

Gas Dehydration Field Manual	Stewart, Maurice; Arnold, Ken	Elsevier	2011	4-2012	978-1-85617-980-5	978-1-85617-981-2	Oil & Gas Engineering	IChemE Members,Elsevier
Advanced Well Completion Engineering (3rd Edition)	Renpu, Wan	Elsevier	2011	4-2012	978-0-12-385868-9	978-0-12-385869-6	Oil & Gas Engineering	Elsevier
Managed Pressure Drilling - Modeling, Strategy and Planning	Chin, Wilson C.	Elsevier	2012	4-2012	978-0-12-385124-6	978-0-12-385125-3	Oil & Gas Engineering	Elsevier
Improving the Exploration Process by Learning from the Past	Ofstad, Kari; Kittilsen, Jan Erik; Alexander-Marrack, P.	Elsevier	2000	12-2007	978-0-444-50115-8	978-0-08-053459-6	Oil & Gas Engineering	Elsevier
Tracers in the Oil Field	Zemel, Bernard	Elsevier	1995	12-2007	978-0-444-88968-3	978-0-08-054314-7	Oil & Gas Engineering	Elsevier
Gas Turbine Engineering Handbook (4th Edition)	Boyce, Meherwan P.	Elsevier	2012	4-2012	978-0-12-383842-1	978-0-1238-3843-8	Oil & Gas Engineering	Electrical & Power Engineering,Aerospace & Radar Technology ASME
Carbonate Reservoir Characterization - A Geologic-Engineering Analysis, Part II	Chilingarian, G. V.; Mazzullo, S. J.; Rieke, H. H.	Elsevier	1996	12-2007	978-0-444-82103-4	978-0-08-052856-4	Oil & Gas Engineering	Elsevier
Subsidence Due to Fluid Withdrawal	Chilingarian, G.V.; Donaldson, E.C.; Yen, T.F.	Elsevier	1995	12-2007	978-0-444-81820-1	978-0-08-054209-6	Oil & Gas Engineering	Earth Sciences,Elsevier
Origin and Prediction of Abnormal Formation Pressures	Chilingarian, G.V.; Serebryakov, V.A.; Robertson, J.O., Jr.	Elsevier	2002	12-2007	978-0-444-51001-3	978-0-08-053821-1	Oil & Gas Engineering	Earth Sciences,Elsevier
Hydrocarbon Seal Quantification	Koestler, Andreas G.; Hunsdale, Robert	Elsevier	2002	12-2007	978-0-444-50551-0	978-0-08-053427-5	Oil & Gas Engineering	Elsevier
Analysis of Geophysical Potential Fields - A Digital Signal Processing Approach	Naidu, Prabhakar S.; Mathew, M. P.	Elsevier	1998	12-2007	978-0-444-82801-9	978-0-08-052712-3	Oil & Gas Engineering	Earth Sciences,Elsevier
Seismic Signatures and Analysis of Reflection Data in Anisotropic Media	Tsvankin, Ilya	Elsevier	2001	12-2007	978-0-08-043649-4	978-0-08-054088-7	Oil & Gas Engineering	Earth Sciences,Elsevier
Piping and Pipeline Assessment Guide	Escoe, A. Keith	Elsevier	2006	4-2012	978-0-7506-7880-3	978-0-0804-5711-6	Oil & Gas Engineering	Chemistry & Chemical Engineering,TWI Members Elsevier Marine
Information-Based Inversion and Processing with Applications	Ulrych, Tadeusz J.; Sacchi, Mauricio D.	Elsevier	2005	11-2007	978-0-08-044721-6	978-0-080-46134-2	Oil & Gas Engineering	Earth Sciences,Elsevier
Seismic While Drilling - Fundamentals of Drill-Bit Seismic for Exploration	Poletto, Flavio; Miranda, Francesco	Elsevier	2004	11-2007	978-0-08-043928-0	978-0-080-47434-2	Oil & Gas Engineering	Elsevier
Seismic Waves and Rays in Elastic Media	Slawinski, M.A.	Elsevier	2003	11-2007	978-0-08-043930-3	978-0-080-54089-4	Oil & Gas Engineering	Earth Sciences,Elsevier
Building the European Capacity in Operational Oceanography	Dahlin, H.; Flemming, N.C.; Nittis, K.; Petersson, S.E.	Elsevier	2003	11-2007	978-0-444-51550-6	978-0-080-52832-8	Oil & Gas Engineering	Earth Sciences,Elsevier
Deep-Water Processes and Facies Models - Implications for Sandstone Petroleum Reservoirs	Shanmugam, G.	Elsevier	2006	11-2007	978-0-444-52161-3	978-0-080-45842-7	Oil & Gas Engineering	Elsevier
PVT and Phase Behaviour of Petroleum Reservoir Fluids	Danesh, Ali	Elsevier	1998	11-2007	978-0-444-82196-6	978-0-080-54005-4	Oil & Gas Engineering	IChemE Members,Elsevier
Hydrocarbon Exploration and Production	Jahn, Frank; Cook, Mark; Graham, Mark	Elsevier	1998	11-2007	978-0-444-82921-4	978-0-080-55145-6	Oil & Gas Engineering	Energy Institute Members,Elsevier
Soft Computing and Intelligent Data Analysis in Oil Exploration	Nikravesh, M., Aminzadeh, F., Zadeh, L.A.	Elsevier	2003	11-2007	978-0-444-50685-6	978-0-080-54132-7	Oil & Gas Engineering	Elsevier
Petroleum Geology of Libya	Hallett, Don	Elsevier	2002	11-2007	978-0-444-50525-5	978-0-080-53869-3	Oil & Gas Engineering	Elsevier
Introduction to the Physics of Cohesive Sediment in the Marine Environment	Winterwerp, Johan C., and van Kesteren, Walther G.M.	Elsevier	2004	10-2007	978-0-444-51553-7	978-0-080-47373-4	Oil & Gas Engineering	Earth Sciences,Elsevier
Cyclic Development of Sedimentary Basins	Mabesoone, Jannes M. and Neumann, Virginio H.	Elsevier	2005	10-2007	978-0-444-52070-8	978-0-080-46137-3	Oil & Gas Engineering	Earth Sciences,Elsevier
Geology and Geochemistry of Oil and Gas	Chilingar, G.V., Buryakovsky, L.A., Eremenko, N.A., Gorfunkel, M.V.	Elsevier	2005	10-2007	978-0-444-52053-1	978-0-080-46121-2	Oil & Gas Engineering	Elsevier
Developments and Innovation in Carbon Dioxide (CO₂) Capture and Storage Technology, Volume 2 - Carbon	Maroto-Valer, M. Mercedes	Woodhead Publishing	2010	12-2011	978-1-84569-797-6	978-1-84-569958-1	Oil & Gas Engineering	Environment & Environmental Engineering
Developments and Innovation in Carbon Dioxide (CO₂) Capture and Storage Technology, Volume 1 - Carbon	Maroto-Valer, M. Mercedes	Woodhead Publishing	2010	12-2011	978-1-84569-533-0	978-1-84-569957-4	Oil & Gas Engineering	Environment & Environmental Engineering
Fuel and Fuel System Microbiology - Fundamentals, Diagnosis and Contamination Control: (MNL 47)	Passman, Frederick J.	ASTM International	2003	10-2007	978-0-8031-3357-0	978-1-60119-418-3	Oil & Gas Engineering	Biochemistry, Biology & Biotechnology
Significance of Tests for Petroleum Products (7th Edition): (MNL 1)	Rand, Salvatore J.	ASTM International	2003	10-2007	978-0-8031-2097-6	978-1-60119-420-6	Oil & Gas Engineering	General Engineering & Project Administration,Chemistry & Chemical Engineering,Electrical &

Manual on Hydrocarbon Analysis (6th Edition): (MNL 3)	Drews, A.W.	ASTM International	1998	10-2007	978-0-8031-2080-8	978-1-60119-439-8	Oil & Gas Engineering	Environment & Environmental Engineering
What Went Wrong? (4th Edition)	Kletz, Trevor A.	Elsevier	1999	7-2007	978-0-88415-920-9	978-0-0805-2423-8	Oil & Gas Engineering	Safety & Industrial Hygiene,Energy Institute Members,IChemE Members,Elsevier,Mechanics &
Uncertainties in Fatal Cancer Risk Estimates Used in Radiation Protection: (Report No. 126)		National Council on Radiation Protection and Measurements (NCRP)	1997	7-2007	978-0-929600-57-4	978-1-60119-865-5	Oil & Gas Engineering	Safety & Industrial Hygiene
Geologic Analysis of Naturally Fractured Reservoirs (2nd Edition)	Nelson, Ronald A.	Elsevier	2001	4-2007	978-0-88415-317-7	978-0-0805-0729-3	Oil & Gas Engineering	Elsevier
Developments in Offshore Engineering - Wave Phenomena and Offshore Topics	Herbich, John B.	Elsevier	1999	4-2007	978-0-88415-380-1	978-0-0805-0421-6	Oil & Gas Engineering	Transportation Engineering,IET Members,IMechE Members,Elsevier
Advances in Corrosion Control and Materials in Oil and Gas Production: (EFC 26)	Jackman, P.S.; Smith. L.M.	Maney Publishing	1999	12-2006	978-1-86125-092-6	978-1-60119-138-0	Oil & Gas Engineering	Metals & Metallurgy
CO₂ Corrosion Control in Oil and Gas Production - Design Considerations: (EFC 23)	Kermani, M.B.; Smith, L.M.	Maney Publishing	1997	12-2006	978-1-86125-052-0	978-1-60119-106-9	Oil & Gas Engineering	Metals & Metallurgy
Guidelines on Materials Requirements for Carbon and Low Alloy Steels for H₂S-Containing Environments in	Working Party on Corrosion in Oil and Gas Production	Maney Publishing	2002	12-2006	978-1-902653-54-9	978-1-60119-105-2	Oil & Gas Engineering	Metals & Metallurgy
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A Geology for Engineers (7th Edition)	Blyth, F.G.H.; de Freitas, M.H.	Taylor & Francis	1984	8-2006	978-0-7131-2882-6	978-0-0805-2373-6	Oil & Gas Engineering	Environment & Environmental Engineering,Earth Sciences,Elsevier
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Computer-Assisted Reservoir Management	Satter, Abdus; Baldwin, Jim; Jespersen, Rich	PennWell	2000	2-2014	978-0-878147-77-9	978-1-62870-352-8	Oil & Gas Engineering	
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Functional Materials for Sustainable Energy Applications	Kilner, John; Skinner, Stephen J.; Irvine, Stuart J.C.; Edwards, Peter P.	Woodhead Publishing	2012	2-2014	978-0-85709-059-1	978-0-85-709637-1	Oil & Gas Engineering	Sustainable Energy & Development
Geological Storage of Carbon Dioxide (CO2) - Geoscience, Technologies, Environmental Aspects and Legal Frameworks	Gluyas, Jon; Mathias, Simon	Woodhead Publishing	2013	2-2014	978-0-85709-427-8	978-0-85-709727-9	Oil & Gas Engineering	IChemE Members
Compressors - Selection and Sizing (3rd Edition)	Brown, Royce N.	Elsevier	2005	2-2014	978-0-7506-7545-1	978-0-08-047665-0	Oil & Gas Engineering	
Streams and Ground Waters	Jones, Jeremy B.; Mulholland, Patrick J.	Elsevier	2000	3-2014	978-0-12-389845-6	978-0-08-051799-5	Oil & Gas Engineering	Civil Engineering & Construction Materials,Environment & Environmental Engineering,Earth
Exergy - Energy, Environment, and Sustainable Development (2nd Edition)	Dincer, Ibrahim; Rosen, Marc A.	Elsevier	2013	3-2014	978-0-08-097089-9	978-0-08-097090-5	Oil & Gas Engineering	Sustainable Energy & Development,Energy Institute Members,IChemE Members
Pipeline Integrity Handbook - Risk Management and Evaluation	Singh, Ramesh	Elsevier	2014	3-2014	978-0-12-387825-0	978-0-12-387826-7	Oil & Gas Engineering	Civil Engineering & Construction Materials,Mechanics & Mechanical Engineering
Sustainable Energy Management	Golušin, Mirjana; Dodi	Elsevier	2013	3-2014	978-0-12-415978-5	978-0-12-391427-9	Oil & Gas Engineering	Sustainable Energy & Development,Energy Institute Members
Unconventional Petroleum Geology	Zou, Caineng	Elsevier	2013	3-2014	978-0-12-397162-3	978-0-12-397786-1	Oil & Gas Engineering	

Working Guide to Drilling Equipment and Operations	Lyons, William C.	Elsevier	2010	3-2014	978-1-85617-843-3	978-1-85617-844-0	Oil & Gas Engineering	Civil Engineering & Construction Materials,Mining Engineering & Extractive Metallurgy
Developments in Petroleum Science, Volume 56 - Well Completion Design	Bellarby, Jonathan	Elsevier	2009	3-2014	978-0-444-53210-7	978-0-08-093252-1	Oil & Gas Engineering	
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Horizontal Well Technology	Joshi, Sada D.	PennWell	1991	5-2014	978-0-87814-350-4	978-1-62870-856-1	Oil & Gas Engineering	
Engineering Hydrology	Ojha, C.S.P.; Berndtsson, R.; Bhunya, P.	Oxford University Press	2008	5-2014	978-0-19-569461-1	978-1-62870-849-3	Oil & Gas Engineering	Civil Engineering & Construction Materials,Earth Sciences
Shale Gas Revisited: The European Scenario for Chemical Applications	Henry Craddock	Knovel	2014	4-2014		978-1-62870-586-7	Oil & Gas Engineering	Try Knovel
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Oil - An Overview of the Petroleum Industry (6th Edition)	Grace, Robert	Gulf Publishing Company	2007	10-2008	978-1-933762-01-2	978-1-60119-625-5	Oil & Gas Engineering	General Engineering & Project Administration
Biodiesel Handbook	Knothe, Gerhard; Van Gerpen, Jon; Krahl, Jürgen	AOCS Press	2005	3-2009	978-1-893997-79-0	978-1-60119-719-1	Oil & Gas Engineering	Sustainable Energy & Development,Energy Institute Members
Natural Gas Engineering Handbook	Guo, Boyun; Ghalambor, Ali	Gulf Publishing Company	2005	5-2006	978-0-9765113-3-5	978-1-59124-969-6	Oil & Gas Engineering	AIChE Members,ASME Members,IChemE Members,IET Members
Gas Sweetening and Processing Field Manual	Stewart, Maurice; Arnold, Ken	Elsevier	2011	4-2012	978-1-85617-982-9	978-1-85617-983-6	Oil & Gas Engineering	
Natural Gas Hydrates in Flow Assurance	Ballard, Adam; Creek, Jefferson; Eaton, Michael; Koh, Carolyn; Lachance, Jason; McMullen, Norm;	Elsevier	2011	6-2012	978-1-85617-945-4	978-1-8561-7946-1	Oil & Gas Engineering	
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Chemistry of Fossil Fuels and Biofuels	Schobert, Harold	Cambridge University Press	2013	3-2014	978-0-521-11400-4	978-1-62870-514-0	Oil & Gas Engineering	Chemistry & Chemical Engineering,IMechE Members,RSC Members
Biorefinery - From Biomass to Chemicals and Fuels	Aresta, Michele; Dibenedetto, Angela; Dumeignil, Franck	De Gruyter	2012	12-2014	978-3-11-026023-6	978-1-68015-208-1	Oil & Gas Engineering	Sustainable Energy & Development,IChemE Members
Gasification	Higman, Chris; van der Burgt, Maarten	Elsevier	2003	2-2006	978-0-7506-7707-3	978-0-0805-7799-2	Oil & Gas Engineering	IChemE Members,IET Members
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Geophysics for Petroleum Engineers	Aminzadeh, Fred; Dasgupta, Shivaji N.	Elsevier	2013	1-2015	978-0-444-50662-7	978-0-08092-961-3	Oil & Gas Engineering	Earth Sciences
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Rock Mechanics, Volume 1 - Theoretical Fundamentals	Charlez, Philippe A.	Editions Technip	1991	2-2015	978-2-7108-0585-4	978-1-68015-339-2	Oil & Gas Engineering	Earth Sciences
Dictionary of Oil and Gas Production	Jones, Clifford	Whittles Publishing	2012	2-2015	978-184995-047-3	978-1-68015-391-0	Oil & Gas Engineering	
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Distillation: Operation and Applications	Górak, Andrzej; Schoenmakers, Hartmut	Elsevier	2014	3-2015	978-0-12-386876-3	978-0-12386-877-0	Oil & Gas Engineering	Chemistry & Chemical Engineering,IChemE Members

Well Productivity Handbook - Vertical, Fractured, Horizontal, Multilateral, and Intelligent Wells	Guo, Boyun; Sun, Kai; Ghalambor, Ali	Elsevier	2008	3-2015	978-1-933762-32-6	978-0-12799-992-0	Oil & Gas Engineering	
Distillation: Equipment and Processes	Górak, Andrzej; Olujı	Elsevier	2014	3-2015	978-0-12-386878-7	978-0-12386-879-4	Oil & Gas Engineering	
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Still Going Wrong! - Case Histories of Process Plant Disasters and How They Could Have Been Avoided	Kletz, Trevor	Elsevier	2003	7-2015	978-0-7506-7709-7	978-0-08046-992-8	Oil & Gas Engineering	Safety & Industrial Hygiene
Risk Analysis and Control for Industrial Processes - Gas, Oil and Chemicals - A System Perspective for Assessing and Avoiding Low-	Pasman, Hans	Elsevier	2015	8-2015	978-0-12-800057-1	978-0-12800-912-3	Oil & Gas Engineering	
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Proceedings of the 4th International Gas Processing Symposium	Al-Marri, Mohammed J.; Eljack, Fadwa T.	Elsevier	2015	9-2015	978-0-444-63461-0	978-0-44463-471-9	Oil & Gas Engineering	
Rehabilitation of Pipelines Using Fiber-Reinforced Polymer (FRP) Composites	Karbhari, Vistasp M.	Elsevier	2015	9-2015	978-0-85709-684-5	978-0-85709-692-0	Oil & Gas Engineering	
Deepwater Petroleum Exploration and Production - A Nontechnical Guide (2nd Edition)	Leffler, William L.; Pattarozzi, Richard; Sterling, Gordon	PennWell	2011	10-2015	978-1-59370-253-3	978-1-62870-019-0	Oil & Gas Engineering	

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Unconventional Oil and Gas Resources Handbook - Evaluation and Development	Ma, Y. Zee; Holditch, Stephen A.	Elsevier	2016	12-2015	978-0-12-802238-2	978-0-12802-536-9	Oil & Gas Engineering	
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Biodiesel Handbook (2nd Edition)	Knothe, Gerhard; Krahl, Jürgen; Gerpen, Jon Van	AOCS Press	2010	11-2010	978-1-893997-62-2	978-1-61583-584-3	Oil & Gas Engineering	Sustainable Energy & Development,IChemE Members,IMechE Members
Fuels and Lubricants Handbook - Technology, Properties, Performance, and Testing: (MNL 37WCD)	Totten, George E.; Westbrook, Steven R.; Shah, Rajesh J.	ASTM International	2003	7-2013	978-0-8031-2096-9	978-1-62198-714-7	Oil & Gas Engineering	Mechanics & Mechanical Engineering
Biotechnology for Biofuel Production and Optimization	Eckert, Carrie A.; Trinh, Cong T.	Elsevier	2016	5-2016	978-0-444-63475-7	978-0-08-100053-3	Oil & Gas Engineering	Sustainable Energy & Development
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Biorefineries - An Introduction	Aresta, Michele; Dibenedetto, Angela; Dumeignil, Franck	De Gruyter	2015	8-2016	978-3-11-033153-0	978-1-5231-0448-2	Oil & Gas Engineering	Sustainable Energy & Development
Distillation - The Theory	Vogelpohl, Alfons	De Gruyter	2015	8-2016	978-3-11-029284-8	978-1-5231-0454-3	Oil & Gas Engineering	Chemistry & Chemical Engineering
IADC Drilling Manual, Volume 1 and 2 (12th Edition)	International Association of Drilling Contractors (IADC)	International Association of Drilling Contractors (IADC)	2015	1-2016	978-8-9915095-0-8	978-1-5231-0036-1	Oil & Gas Engineering	
Advanced Reservoir Management and Engineering (2nd Edition)	Ahmed, Tarek; Meehan, D. Nathan	Elsevier	2012	3-2012	978-0-1238-5548-0	978-0-1238-5549-7	Oil & Gas Engineering	
Petroleum Geology of Libya (2nd Edition)	Hallett, Don; Clark-Lowes, Daniel	Elsevier	2016	9-2016	978-0-444-63517-4	978-0-444-63519-8	Oil & Gas Engineering	
Handbook of Materials Failure Analysis with Case Studies from the Oil and Gas Industry	Makhlouf, Abdel Salam Hamdy; Aliofkhazraei, Mahmood	Elsevier	2016	9-2016	978-0-08-100117-2	978-0-08-100126-4	Oil & Gas Engineering	
Thermal Insulation Handbook for the Oil, Gas, and Petrochemical Industries	Bahadori, Alireza	Elsevier	2014	9-2016	978-0-12-800010-6	978-0-12-800785-3	Oil & Gas Engineering	
Petroleum Engineer's Guide to Oil Field Chemicals and Fluids	Fink, Johannes Karl	Elsevier	2012	4-2012	978-0-12-383844-5	978-0-12-383845-2	Oil & Gas Engineering	AIChE Members
Petroleum Production Engineering - A Computer-Assisted Approach	Guo, Boyun; Lyons, William C.; Ghalambor, Ali	Elsevier	2007	9-2016	978-0-7506-8270-1	978-0-08-047995-8	Oil & Gas Engineering	
Petroleum Refining, Volume 4 - Materials and Equipment	Trambouze, Pierre	Editions Technip	2000	7-2013	978-2-7108-0783-4	978-1-62198-774-1	Oil & Gas Engineering	AIChE Members
Petroleum Refining in Nontechnical Language (4th Edition)	Leffler, William L.	PennWell	2008	7-2013	978-1-59370-158-1	978-1-62198-760-4	Oil & Gas Engineering	AIChE Members
Petroleum Refining, Volume 3 - Conversion Processes	Leprince, Pierre	Editions Technip	2001	7-2013	978-2-7108-0779-7	978-1-62198-773-4	Oil & Gas Engineering	AIChE Members
Ground Gas Handbook	Wilson, Steve; Card, Geoff; Haines, Sarah	Whittles Publishing	2009	2-2015	978-1904445-68-5	978-1-68015-393-4	Oil & Gas Engineering	
Pipelines 2012 - Innovations in Design, Construction, Operations, and Maintenance - Doing More with Less - Proceedings of the	Card, Robert J.; Kenny, Michael K.	American Society of Civil Engineers (ASCE)	2012	3-2015	978-0-7844-1248-0	978-1-68015-405-4	Oil & Gas Engineering	Civil Engineering & Construction Materials
Distillation: Fundamentals and Principles	Górak, Andrzej; Sorensen, Eva	Elsevier	2014	3-2015	978-0-12-386547-2	978-0-12386-548-9	Oil & Gas Engineering	Chemistry & Chemical Engineering,IChemE Members
Biodiesel - Production and Properties	Sarin, Amit	Royal Society of Chemistry	2012	9-2015	978-1-84973-470-7	978-1-68015-821-2	Oil & Gas Engineering	Biochemistry, Biology & Biotechnology

Petroleum Refining, Volume 1 - Crude Oil, Petroleum Products, Process Flowsheets	Wauquier, Jean-Pierre	Editions Technip	1995	7-2013	978-2-7108-0685-1	978-1-62198-771-0	Oil & Gas Engineering	AIChE Members
Distillation & Hydrocarbon Processing Practices	Nag, Ashis	PennWell	2016	11-2016	978-1-59370-343-1	978-1-5231-0592-2	Oil & Gas Engineering	
Crude Unit Corrosion Guide - A Manual for Plant Operators, Process Engineers, Metallurgists, Maintenance Engineers	Gutzeit, Joerg	NACE International	2016	11-2016	978-1-57590-330-9	978-1-5231-0652-3	Oil & Gas Engineering	Metals & Metallurgy
Field Guide to Internal Corrosion Mitigation and Monitoring for Pipelines	Eckert, Richard B.	NACE International	2016	11-2016	978-1-57590-328-6	978-1-5231-0654-7	Oil & Gas Engineering	Metals & Metallurgy
Oil and Gas Pipelines and Piping Systems - Design, Construction, Management, and Inspection	Bahadori, Alireza	Elsevier	2017	11-2016	978-0-12-803777-5	978-0-12-803841-3	Oil & Gas Engineering	
Advanced Reservoir and Production Engineering for Coal Bed Methane	Thakur, Pramod	Elsevier	2017	11-2016	978-0-12-803095-0	978-0-12-803096-7	Oil & Gas Engineering	
Quantitative Methods in Reservoir Engineering (2nd Edition)	Chin, Wilson C.	Elsevier	2017	11-2016	978-0-12-810518-4	978-0-12-811097-3	Oil & Gas Engineering	
Deep Shale Oil and Gas	Speight, James G.	Elsevier	2017	11-2016	978-0-12-803097-4	978-0-12-803098-1	Oil & Gas Engineering	
Petroleum Refining, Volume 2 - Separation Processes	Wauquier, Jean-Pierre	Editions Technip	2000	7-2013	978-2-7108-0761-2	978-1-62198-772-7	Oil & Gas Engineering	AIChE Members
Modeling, Control, and Optimization of Natural Gas Processing Plants	Poe, William A.; Mokhatab, Saeid	Elsevier	2017	12-2016	978-0-12-802961-9	978-0-12-802981-7	Oil & Gas Engineering	
Petrochemical Machinery Insights	Bloch, Heinz P.	Elsevier	2017	12-2016	978-0-12-809272-9	978-0-12-811246-5	Oil & Gas Engineering	
Practical Petroleum Geochemistry for Exploration and Production	Dembicki, Harry, Jr.	Elsevier	2017	12-2016	978-0-12-803350-0	978-0-12-803351-7	Oil & Gas Engineering	
Pipeline Rules of Thumb Handbook - A Manual of Quick, Accurate Solutions to Everyday Pipeline Engineering Problems (8th Edition)	McAllister, E. W.	Elsevier	2014	3-2015	978-0-12-387693-5	978-0-12387-694-2	Oil & Gas Engineering	Mechanics & Mechanical Engineering,IChemE Members
Developments in Petroleum Science, Volume 62 - Practical Petrophysics	Kennedy, Martin	Elsevier	2015	9-2015	978-0-444-63270-8	978-0-44463-271-5	Oil & Gas Engineering	
Pipeline Rules of Thumb Handbook - Quick and Accurate Solutions to Your Everyday Pipeline Engineering Problems (7th Edition)	McAllister, E.W.	Elsevier	2009	8-2009	978-1-85617-500-5	978-0-08-094943-7	Oil & Gas Engineering	Mechanics & Mechanical Engineering,Energy Institute Members
Composition and Properties of Drilling and Completion Fluids (6th Edition)	Caenn, Ryen; Darley, H. C. H.; Gray, George R.	Elsevier	2011	3-2012	978-0-12-383858-2	978-0-12-383859-9	Oil & Gas Engineering	
Fusion-Bonded Epoxy (FBE) - A Foundation for Pipeline Corrosion Protection	Kehr, J. Alan	NACE International	2011	1-2017	978-1-57590-148-0	978-1-5231-0655-4	Oil & Gas Engineering	Metals & Metallurgy
Peabody's Control of Pipeline Corrosion (2nd Edition)	Peabody, A. W.	NACE International	2001	1-2017	978-1-57590-092-6	978-1-5231-0658-5	Oil & Gas Engineering	Metals & Metallurgy
Application of Remote Real-Time Monitoring to Offshore Oil and Gas Operations	Transportation Research Board	Transportation Research Board	2016	1-2017	978-0-309-36978-7	978-1-5231-0883-1	Oil & Gas Engineering	
Corrosion in the Petrochemical Industry (2nd Edition)	Burt, Victoria	ASM International	2015	4-2016	978-1-62708-094-1	978-1-5231-0212-9	Oil & Gas Engineering	Metals & Metallurgy
Ludwig's Applied Process Design for Chemical and Petrochemical Plants, Volume 3 (4th Edition)	Coker, A. Kayode	Elsevier	2015	4-2015	978-0-7506-8524-5	978-0-08094-242-1	Oil & Gas Engineering	Chemistry & Chemical Engineering,IChemE Members
Pipeline Coatings	Cheng, Y. Frank; Norsworthy, Richard	NACE International	2016	3-2017	978-1-57590-335-4	978-1-5231-0659-2	Oil & Gas Engineering	Metals & Metallurgy
Composition and Properties of Drilling and Completion Fluids (7th Edition)	Caenn, Ryen; Darley, H.C.H.; Gray, George R.	Elsevier	2017	3-2017	978-0-12-804751-4	978-0-12-805049-1	Oil & Gas Engineering	
Oil Spill Science and Technology (2nd Edition)	Fingas, Mervin	Elsevier	2017	3-2017	978-0-12-809413-6	978-0-12-811096-6	Oil & Gas Engineering	
Oil Spill Monitoring Handbook	Hook, Sharon; Batley, Graeme; Holloway, Michael; Irving, Paul; Ross, Andrew	CSIRO Publishing	2016	3-2017	978-1-486306-34-3	978-1-5231-0943-2	Oil & Gas Engineering	Safety & Industrial Hygiene
Hydraulic Fracturing in Unconventional Reservoirs - Theories, Operations, and Economic Analysis	Belyadi, Hoss; Fathi, Ebrahim; Belyadi, Fatemeh	Elsevier	2017	4-2017	978-0-12-849871-2	978-0-12-849862-0	Oil & Gas Engineering	
Fluid Phase Behavior for Conventional and Unconventional Oil and Gas Reservoirs	Bahadori, Alireza	Elsevier	2017	4-2017	978-0-12-803437-8	978-0-12-803446-0	Oil & Gas Engineering	
Petroleum Production Engineering (2nd Edition)	Guo, Boyun; Liu, Xinghui; Tan, Xuehao	Elsevier	2017	4-2017	978-0-12-809374-0	978-0-12-809612-3	Oil & Gas Engineering	
Handbook of Petroleum Analysis	Speight, James G.	John Wiley & Sons	2001	5-2017	978-0-471-36167-1	978-1-59124-737-1	Oil & Gas Engineering	

Design and Installation of Marine Pipelines	Braestrup, Mikael W.	John Wiley & Sons	2005	5-2017	978-0-632-05984-3	978-1-4051-4874-0	Oil & Gas Engineering	
Mathematics - A Simple Tool for Geologists (2nd Edition)	Waltham, David	John Wiley & Sons	2000	5-2017	978-0-632-05345-2	978-1-4051-8002-3	Oil & Gas Engineering	
Alternatively Fuelled Vehicles	IMechE (Institution of Mechanical Engineers) and Fluid Machinery Group Staff	John Wiley & Sons	2000	5-2017	978-1-86058-302-5	978-1-60119-524-1	Oil & Gas Engineering	
Compressors and Modern Process Applications	Bloch, Heinz P.	John Wiley & Sons	2006	5-2017	978-0-471-72792-7	978-1-61583-266-8	Oil & Gas Engineering	
Microtunneling and Horizontal Drilling - Recommendations	French Society for Trenchless Technology (FSTT)	John Wiley & Sons	2006	5-2017	978-1-905209-00-2	978-1-61583-848-6	Oil & Gas Engineering	
Greening of Petroleum Operations - The Science of Sustainable Energy Production	Islam, M. R.; Chhetri, A. B., Khan, M. M.	Wiley - Scrivener	2010	5-2017	978-0-470-62590-3	978-1-61344-172-5	Oil & Gas Engineering	
Acid Gas Injection and Carbon Dioxide Sequestration	Carroll, John J.	Wiley - Scrivener	2010	5-2017	978-0-470-62593-4	978-1-61344-175-6	Oil & Gas Engineering	
Distillation Control - An Engineering Perspective	Smith, Cecil L.	John Wiley & Sons	2012	5-2017	978-0-470-38194-6	978-1-5231-0986-9	Oil & Gas Engineering	Chemistry & Chemical Engineering
Acid Gas Extraction for Disposal and Related Topics	Wu, Ying; Carroll, John J.; Zhu, Weiyao	John Wiley & Sons	2016	5-2017	978-1-118-93861-4	978-1-5231-0998-2	Oil & Gas Engineering	
Advanced Petroleum Reservoir Simulation - Towards Developing Reservoir Emulators (2nd Edition)	Islam, M. R.; Hossain, M. E.; Moussavizadegan, S. H.; Mustafiz, S.; Abou-Kassem, J. H.	John Wiley & Sons	2016	5-2017	978-1-119-03851-1	978-1-5231-0999-9	Oil & Gas Engineering	Earth Sciences
Advances in Biofeedstocks and Biofuels, Volume 1 - Biofeedstocks and Their Processing	Singh, Lalit Kumar; Chaudhary, Gaurav	John Wiley & Sons	2016	5-2017	978-1-119-11725-4	978-1-5231-1001-8	Oil & Gas Engineering	Sustainable Energy & Development
Advanced Distillation Technologies - Design, Control and Applications	Kiss, Anton Alexandru	John Wiley & Sons	2013	5-2017	978-1-119-99361-2	978-1-5231-1003-2	Oil & Gas Engineering	Chemistry & Chemical Engineering
Fundamentals of Gas Shale Reservoirs	Rezaee, Reza	John Wiley & Sons	2015	5-2017	978-1-118-64579-6	978-1-5231-1025-4	Oil & Gas Engineering	Earth Sciences
Pollution Control Handbook for Oil and Gas Engineering	Cheremisinoff, Nicholas P.	John Wiley & Sons	2016	5-2017	978-1-119-11761-2	978-1-5231-1032-2	Oil & Gas Engineering	
Reservoir Engineering in Modern Oilfields - Vertical, Deviated, Horizontal and Multilateral Well Systems	Chin, Wilson	John Wiley & Sons	2016	5-2017	978-1-119-28378-2	978-1-5231-1049-0	Oil & Gas Engineering	
Petroleum Geoscience	Gluyas, Jon; Swarbrick, Richard	John Wiley & Sons	2004	5-2017	978-0-632-03767-4	978-1-4051-6847-2	Oil & Gas Engineering	
Ludwig's Applied Process Design for Chemical and Petrochemical Plants, Volume 1 (4th Edition)	Coker, A. Kayode	Elsevier	2007	7-2007	978-0-7506-7766-0	978-0-0804-6970-6	Oil & Gas Engineering	Chemistry & Chemical Engineering,IChemE Members
Petrophysics - Fundamentals of the Petrophysics of Oil and Gas Reservoirs	Buryakovsky, Leonid; Chilingar, George V.; Rieke, Herman H.; Shin, Sanghee	John Wiley & Sons	2012	6-2017	978-1-118-34447-7	978-1-5231-1027-8	Oil & Gas Engineering	
Characterization and Properties of Petroleum Fractions: (MNL 50)	Riazi, M. R.	ASTM International	2005	7-2013	978-0-8031-3361-7	978-1-62198-716-1	Oil & Gas Engineering	
Natural Gas Hydrates - A Guide for Engineers (3rd Edition)	Carroll, John	Elsevier	2014	4-2015	978-0-12-800074-8	978-0-12800-575-0	Oil & Gas Engineering	IChemE Members
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Materials for High-Temperature Fuel Cells	Jiang, San Ping; Yan, Yushan	John Wiley & Sons	2013	6-2017	978-3-527-33041-6	978-1-5231-1090-2	Oil & Gas Engineering	Sustainable Energy & Development
Multiphase Flow in Oil and Gas Well Drilling	Sun, Baojiang	John Wiley & Sons	2016	6-2017	978-1-118-72025-7	978-1-5231-1097-1	Oil & Gas Engineering	
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Advances in Biofeedstocks and Biofuels, Volume 2 - Production Technologies for Biofuels	Singh, Lalit Kumar; Chaudhary, Gaurav	John Wiley & Sons	2017	6-2017	978-1-119-11752-0	978-1-5231-1135-0	Oil & Gas Engineering	Sustainable Energy & Development
Deactivation of Heavy Oil Hydroprocessing Catalysts - Fundamentals and Modeling	Ancheyta, Jorge	John Wiley & Sons	2016	5-2017	978-1-118-76984-3	978-1-5231-0978-4	Oil & Gas Engineering	
Standard Handbook of Petroleum and Natural Gas Engineering (2nd Edition)	Lyons, William C.; Plisga, Gary J.	Elsevier	2005	2-2006	978-0-7506-7785-1	978-0-0805-8108-1	Oil & Gas Engineering	AIChE Members,Energy Institute Members,IChemE Members
Standard Handbook of Petroleum and Natural Gas Engineering (3rd Edition)	Lyons, William C.; Plisga, Gary J.; Lorenz, Michael D.	Elsevier	2016	3-2016	978-0-12-383846-9	978-0-12-383847-6	Oil & Gas Engineering	IChemE Members,IET Members
Ludwig's Applied Process Design for Chemical and Petrochemical Plants, Volume 2 (4th Edition)	Coker, A. Kayode	Elsevier	2010	11-2010	978-0-7506-8366-1	978-0-0809-4209-4	Oil & Gas Engineering	Chemistry & Chemical Engineering,IChemE Members

Physical and Chemical Hydrogeology (2nd Edition)	Domenico, Patrick A.; Schwartz, Franklin W.	John Wiley & Sons	1998	5-2017	978-0-471-59762-9	978-1-61583-635-2	Oil & Gas Engineering	
Integrated Nanophotonic Devices	Zalevsky, Zeev; Abdulhalim, Ibrahim	Elsevier	2010	4-2012	978-1-4377-7848-9	978-1-4377-7849-6	Optics & Photonics	Elsevier
Handbook of Nanoscale Optics and Electronics	Wiederrecht, Gary P.	Elsevier	2010	12-2010	978-0-12-375178-2	978-0-12375-179-9	Optics & Photonics	Elsevier
Fundamentals of Photonic Crystal Guiding	Skorobogatiy, Maksim; Yang, Jianke	Cambridge University Press	2009	12-2010	978-0-521-51328-9	978-0-511-46138-5	Optics & Photonics	
Geometrical and Trigonometric Optics	Dereniak, Eustace L.; Dereniak, Teresa D.	Cambridge University Press	2008	12-2010	978-0-521-88746-5	978-0-511-42493-9	Optics & Photonics	Electronics & Semiconductors
Applications of Nonlinear Fiber Optics (2nd Edition)	Agrawal, Govind P.	Elsevier	2008	12-2010	978-0-12-369516-1	978-0-08-056876-8	Optics & Photonics	Elsevier
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Fundamentals of Guided-Wave Optoelectronic Devices	Chang, William S.C.	Cambridge University Press	2010	12-2010	978-0-521-86823-5	978-0-511-63763-6	Optics & Photonics	
Atoms in Intense Laser Fields	Joachain, C. J.; Kylstra, N. J.; Potvliege, R. M.	Cambridge University Press	2012	8-2012	978-0-521-79301-8	978-1-139-10962-8	Optics & Photonics	
Manipulating Quantum Structures Using Laser Pulses	Shore, Bruce W.	Cambridge University Press	2011	8-2012	978-0-521-76357-8	978-1-139-15467-3	Optics & Photonics	
Nonimaging Optics	Winston, Roland; Miñano, Juan C.; Benítez, Pablo	Elsevier	2005	4-2012	978-0-12-759751-5	978-0-0804-7973-6	Optics & Photonics	Elsevier
Functional Nanomaterials for Optoelectronics and other Applications	Łojkowski, Witold; Blizzard, John R.	Trans Tech Publications Ltd	2004	4-2012	978-3-908451-01-3	978-1-61344-712-3	Optics & Photonics	Nanotechnology
Optical Fibers and RF - A Natural Combination	Romeiser, Malcolm	SciTech Publishing	2004	11-2011	978-1-884932-34-2	978-1-61344-288-3	Optics & Photonics	Aerospace & Radar Technology
Fiber Optic Technology - Applications to Commercial, Industrial, Military, and Space Optical Systems	Jha, Asu Ram	SciTech Publishing	2007	11-2011	978-1-884932-60-1	978-1-61344-287-6	Optics & Photonics	Aerospace & Radar Technology
Optical Switches - Materials and Design	Li, Baojun; Chua, Soo Jin	Woodhead Publishing	2010	12-2011	978-1-84569-579-8	978-0-85-709041-6	Optics & Photonics	
Structured Surfaces as Optical Metamaterials	Maradudin, Alexei A.	Cambridge University Press	2011	8-2011	978-0-521-11961-0	978-1-139-00654-5	Optics & Photonics	
Introduction to Subsurface Imaging	Saleh, Bahaa	Cambridge University Press	2011	8-2011	978-1-107-00081-0	978-1-139-06781-2	Optics & Photonics	
Introduction to Nonlinear Optics	New, Geoffrey	Cambridge University Press	2011	8-2011	978-0-521-87701-5	978-1-139-06662-4	Optics & Photonics	
Meso-Optics - Foundations and Applications	Soroko, L. M.	World Scientific	1996	11-2011	978-981-02-2700-5	978-1-61344-097-1	Optics & Photonics	
Introduction to Optoelectronic Sensors	Righini, Giancarlo C.; Tajani, Antonella; Cutolo, Antonello	World Scientific	2009	4-2011	978-981-283-412-6	978-1-61583-872-1	Optics & Photonics	
Semiconductor Optical Amplifiers	Dutta, Niloy K.; Wang, Qiang	World Scientific	2006	4-2011	978-981-256-397-2	978-1-61583-869-1	Optics & Photonics	
Tunable External Cavity Diode Lasers	Ye, Cunyun	World Scientific	2004	4-2011	978-981-256-088-9	978-1-61583-868-4	Optics & Photonics	
Optically Amplified WDM Networks	Zyskind, John; Srivastava, Atul	Elsevier	2011	4-2011	978-0-12-374965-9	978-0-08-096098-2	Optics & Photonics	Elsevier
Optoelectronic Devices - Design, Modeling, and Simulation	Li, Xun	Cambridge University Press	2009	12-2010	978-0-521-87510-3	978-0-511-57804-5	Optics & Photonics	TWI Members
Optical Switching Networks	Maier, Martin	Cambridge University Press	2008	12-2010	978-0-521-86800-6	978-0-511-38128-7	Optics & Photonics	
Light-Emitting Diodes (2nd Edition)	Schubert, E. Fred	Cambridge University Press	2006	12-2010	978-0-521-86538-8	978-0-511-34394-0	Optics & Photonics	
Spectrograph Design Fundamentals	James, J. F.	Cambridge University Press	2007	12-2010	978-0-521-86463-3	978-0-511-27243-1	Optics & Photonics	Mechanics & Mechanical Engineering

Introduction to Quantum Optics - From Light Quanta to Quantum Teleportation	Paul, Harry	Cambridge University Press	2004	12-2010	978-0-521-83563-3	978-0-511-19331-6	Optics & Photonics	Electronics & Semiconductors
Laser Fundamentals (2nd Edition)	Silfvast, William T.	Cambridge University Press	2004	12-2010	978-0-521-83345-5	978-0-511-16361-6	Optics & Photonics	
Principles of Nano-Optics	Novotny, Lukas; Hecht, Bert	Cambridge University Press	2006	12-2010	978-0-521-83224-3	978-0-511-16704-1	Optics & Photonics	
Semiconductor Devices for High-Speed Optoelectronics	Ghione, Giovanni	Cambridge University Press	2009	12-2010	978-0-521-76344-8	978-0-511-63103-0	Optics & Photonics	
Principles of Lasers and Optics	Chang, William S. C.	Cambridge University Press	2005	12-2010	978-0-521-64229-3	978-0-511-08521-5	Optics & Photonics	
Polarization Holography	Nikolova, L; Ramanujam, P. S.	Cambridge University Press	2009	12-2010	978-0-521-50975-6	978-0-511-53768-4	Optics & Photonics	
Optical Performance Monitoring - Advanced Techniques for Next-Generation Photonic Networks	Chan, Calvin C. K.	Elsevier	2010	12-2010	978-0-12-374950-5	978-0-08-095917-7	Optics & Photonics	Elsevier
Structured Light and its Applications - An Introduction to Phase-Structured Beams and Nanoscale Optical Forces	Andrews, David L.	Elsevier	2008	12-2010	978-0-12-374027-4	978-0-08-055966-7	Optics & Photonics	Elsevier
Tunable Laser Optics	Duarte, Francisco J.	Elsevier	2003	12-2010	978-0-12-222696-0	978-0-08-054331-4	Optics & Photonics	Elsevier
Guided Wave Optical Components and Devices - Basics, Technology, and Applications	Pal, Bishnu P.	Elsevier	2006	12-2010	978-0-12-088481-0	978-0-08-053271-4	Optics & Photonics	Elsevier
Optical Interferometry (2nd Edition)	Hariharan, P.	Elsevier	2003	12-2010	978-0-12-311630-7	978-0-08-047364-2	Optics & Photonics	Elsevier
Optical Coating Technology	Baumeister, Philip W.	SPIE	2004	12-2010	978-0-8194-5313-6	978-1-61583-745-8	Optics & Photonics	Adhesives, Coatings, Sealants & Inks
Optical Design for Visual Systems	Walker, Bruce H.	SPIE	2000	12-2010	978-0-8194-3886-7	978-1-61583-743-4	Optics & Photonics	Electronics & Semiconductors
Basic Electro-Optics for Electrical Engineers	Boreman, Glenn D.	SPIE	1998	12-2010	978-0-8194-2806-6	978-1-61583-742-7	Optics & Photonics	Electrical & Power Engineering,Electronics & Semiconductors
Introduction to Imaging Spectrometers	Wolfe, William L.	SPIE	1997	12-2010	978-0-8194-2260-6	978-1-61583-741-0	Optics & Photonics	
Optical Thin Films - User Handbook	Rancourt, James D.	SPIE	1996	12-2010	978-0-8194-2285-9	978-1-61583-738-0	Optics & Photonics	Adhesives, Coatings, Sealants & Inks
Random Processes for Image and Signal Processing	Dougherty, Edward R.	SPIE	1999	12-2010	978-0-8194-2513-3	978-1-61583-735-9	Optics & Photonics	
New Physical Optics Notebook - Tutorials in Fourier Optics	Reynolds, George O.; DeVelis, John B., Parrent, George B., Jr.; Thompson, Brian J.	SPIE	1989	12-2010	978-0-8194-0130-4	978-1-61583-733-5	Optics & Photonics	
Resolution Enhancement Techniques in Optical Lithography	Wong, Alfred Kwok-Kit	SPIE	2001	12-2010	978-0-8194-3995-6	978-1-61583-732-8	Optics & Photonics	
Optical Lithography - Here is Why	Lin, Burn J.	SPIE	2010	12-2010	978-0-8194-7560-2	978-1-61583-727-4	Optics & Photonics	
Fractal and Wavelet Image Compression Techniques	Welstead, Stephen	SPIE	1999	12-2010	978-0-8194-3503-3	978-1-61583-713-7	Optics & Photonics	
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High-Operating-Temperature Infrared Photodetectors	Piotrowski, Jozef ; Rogalski, Antoni	SPIE	2007	12-2010	978-0-8194-6535-1	978-1-61583-710-6	Optics & Photonics	
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Optical Imaging and Aberrations, Part II - Wave Diffraction Optics	Mahajan, Virendra N.	SPIE	2001	12-2010	978-0-8194-4135-5	978-1-61583-707-6	Optics & Photonics	
Optical Imaging and Aberrations, Part I - Ray Geometrical Optics	Mahajan, Virendra N.	SPIE	1998	12-2010	978-0-8194-2515-7	978-1-61583-706-9	Optics & Photonics	
Diffractive Optics - Design, Fabrication, and Test	O'Shea, Donald C.; Suleski, Thomas J.; Kathman, Alan D.; Prather, Dennis W.	SPIE	2004	12-2010	978-0-8194-5171-2	978-1-61583-705-2	Optics & Photonics	
Intermediate Optical Design	Kidger, Michael J.	SPIE	2004	12-2010	978-0-8194-5217-7	978-1-61583-704-5	Optics & Photonics	
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Physics and Engineering of Solid State Lasers	Kalisky, Yehoshua	SPIE	2006	12-2010	978-0-8194-6094-3	978-1-61583-702-1	Optics & Photonics	
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Photon Transfer - DN -> λ	Janesick, James R.	SPIE	2007	12-2010	978-0-8194-6722-5	978-1-61583-701-4	Optics & Photonics	
Advanced Optics Using Aspherical Elements	Braunecker, Bernhard; Hentschel, Rüdiger; Tiziani, Hans J.	SPIE	2008	12-2010	978-0-8194-6749-2	978-1-61583-699-4	Optics & Photonics	
Hands-on Morphological Image Processing	Dougherty, Edward R.; Lotufo, Roberto A.	SPIE	2003	12-2010	978-0-8194-4720-3	978-1-61583-698-7	Optics & Photonics	
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Laser Beam Scintillation with Applications	Andrews, Larry C.; Phillips, Ronald L.; Hopen, Cynthia Y.	SPIE	2001	12-2010	978-0-8194-4103-4	978-1-61583-696-3	Optics & Photonics	
Nonlinear Optics (3rd Edition)	Boyd, Robert W.	Elsevier	2008	12-2010	978-0-12-369470-6	978-0-080-48596-6	Optics & Photonics	Electronics & Semiconductors,Elsevier
Using Light to Look Inside the Body	Robert L. Crane	Knovel	2010	5-2011		978-1-61344-092-6	Optics & Photonics	Try Knovel
Engineering Design Handbook - Vulnerability of Communication-Electronic and Electro-Optical Systems (Except Guided Missiles) to Electronic		U.S. Army Materiel Command		1-2013		978-1-62198-205-0	Optics & Photonics	Aerospace & Radar Technology
Mathematical Foundations of Imaging, Tomography and Wavefield Inversion	Devaney, Anthony J.	Cambridge University Press	2012	2-2013	978-0-521-11974-0	978-1-139-51280-0	Optics & Photonics	
Optics and Optical Instruments - An Introduction with Special Reference to Practical Applications	Johnson, B. K.	Dover Publications	1960	6-2013	978-0-486-60642-2	978-1-62198-622-5	Optics & Photonics	
Introduction to Modern Optics (2nd Edition)	Fowles, Grant R.	Dover Publications	1975	6-2013	978-0-486-65957-2	978-1-62198-640-9	Optics & Photonics	
Optical Properties of Thin Solid Films	Heavens, O. S.	Dover Publications	1955	6-2013	978-0-486-66924-3	978-1-62198-648-5	Optics & Photonics	Adhesives, Coatings, Sealants & Inks
Applied Optics and Optical Design, Parts One and Two	Conrady, A. E.	Dover Publications	1985; 1988	6-2013	978-0-486-67007-2; 978-0-486-67008-9	978-1-62198-649-2	Optics & Photonics	
Introduction to Matrix Methods in Optics	Gerrard, A.; Burch, J. M.	Dover Publications	1975	6-2013	978-0-486-68044-6	978-1-62198-651-5	Optics & Photonics	
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Concepts of Classical Optics	Strong, John	Dover Publications	2004	7-2013	978-0-486-43262-5	978-1-62198-594-5	Optics & Photonics	
Fourier Optics - An Introduction (2nd Edition)	Steward, E. G.	Dover Publications	2004	7-2013	978-0-486-43504-6	978-1-62198-599-0	Optics & Photonics	
Elementary Wave Optics	Webb, Robert H.	Dover Publications	1997	7-2013	978-0-486-43935-8	978-1-62198-603-4	Optics & Photonics	
Theory of Optics	Drude, Paul	Dover Publications	2005	7-2013	978-0-486-44165-8	978-1-62198-606-5	Optics & Photonics	
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Fundamentals of Electronic Image Processing	Weeks, Arthur R., Jr.	SPIE	1996	12-2010	978-0-8194-2149-4	978-1-61583-746-5	Optics & Photonics	
Nonlinear Fiber Optics (5th Edition)	Agrawal, Govind	Elsevier	2013	9-2013	978-0-12397-023-7	978-0-12-397307-8	Optics & Photonics	
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Introduction to Glass Science and Technology (2nd Edition)	Shelby, James E.	Royal Society of Chemistry	2005	12-2013	978-0-85404-639-3	978-1-62870-128-9	Optics & Photonics	
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Image Acquisition and Preprocessing for Machine Vision Systems	Sinha, Pradip K.	SPIE	2012	4-2014	978-0-8194-8202-0	978-1-62870-007-7	Optics & Photonics	
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Complex Space Source Theory of Spatially Localized Electromagnetic Waves	Seshadri, S.R.	Institution of Engineering and Technology	2014	4-2014	978-1-61353-193-8	978-1-62870-211-8	Optics & Photonics	Electronics & Semiconductors
Lasers	Siegman, Anthony E.	University Science Books	1986	12-2014	978-0-935702-11-8	978-1-68015-237-1	Optics & Photonics	
Ring Interferometry	Malykin, Grigorii B.; Pozdnyakova, Vera I.	De Gruyter	2013	1-2015	978-3-110277-24-1	978-1-68015-253-1	Optics & Photonics	
Laser Spectroscopy for Sensing - Fundamentals, Techniques and Applications	Baudelet, Matthieu	Elsevier	2014	4-2015	978-0-85709-273-1	978-0-85709-873-3	Optics & Photonics	General Engineering & Project Administration
Principles of Colour Appearance and Measurement, Volume 1 - Object Appearance, Colour Perception and Instrumental	Choudhury, Asim Kumar Roy	Elsevier	2014	4-2015	978-0-85709-229-8	978-0-85709-924-2	Optics & Photonics	
Introduction to Light Trapping in Solar Cell and Photo-detector Devices	Fonash, Stephen J.	Elsevier	2015	5-2015	978-0-12-416649-3	978-0-12416-637-0	Optics & Photonics	Electronics & Semiconductors
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Fiber Optic Sensors Based on Plasmonics	Gupta, Banshi Dhar; Srivastava, Sachin Kumar; Verma, Roli	World Scientific	2015	10-2015	978-981-4619-54-7	978-1-68015-854-0	Optics & Photonics	
Wave Propagation - From Electrons to Photonic Crystals and Left-Handed Materials	Markoš, Peter; Soukoulis, Costas M.	Princeton University Press	2008	11-2015	978-0-691-13003-3	978-1-68015-901-1	Optics & Photonics	
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Three-Dimensional Microfabrication Using Two-Photon Polymerization - Fundamentals, Technology, and Applications	Baldacchini, Tommaso	Elsevier	2016	12-2015	978-0-323-35321-2	978-0-32335-405-9	Optics & Photonics	
Advanced Optical Wireless Communication Systems	Arnon, Shlomi; Barry, John R.; Karagiannidis, George K.; Schober, Robert; Uysal, Murat	Cambridge University Press	2012	12-2015	978-0-521-19787-8	978-1-68015-989-9	Optics & Photonics	
Applications of Nanoscience in Photomedicine	Hamblin, Michael R.; Avci, Pinar	Elsevier	2015	11-2015	978-1-907568-67-1	978-1-90881-878-2	Optics & Photonics	Nanotechnology
Light Propagation in Gain Media - Optical Amplifiers	Premaratne, Malin; Agrawal, Govind P.	Cambridge University Press	2011	12-2015	978-0-521-49348-2	978-1-68015-990-5	Optics & Photonics	
Principles of Optics for Engineers - Diffraction and Modal Analysis	Chang, William S. C.	Cambridge University Press	2015	12-2015	978-1-107-07490-3	978-1-68015-993-6	Optics & Photonics	
Bispectral Methods of Signal Processing - Applications in Radar, Telecommunications and Digital Image Restoration	Totsky, Alexander V.; Zelensky, Alexander A.; Kravchenko, Victor F.	De Gruyter	2015	1-2016	978-3-11-037456-8	978-1-5231-0067-5	Optics & Photonics	Electronics & Semiconductors
Medical Image Recognition, Segmentation and Parsing - Machine Learning and Multiple Object Approaches	Zhou, S. Kevin	Elsevier	2016	3-2016	978-0-12-802581-9	978-0-12-802676-2	Optics & Photonics	
Advances in Imaging and Electron Physics, Volume 193	Hawkes, Peter W.	Elsevier	2016	3-2016	978-0-12-804815-3	978-0-12-805231-0	Optics & Photonics	Electronics & Semiconductors
Fundamentals of Sum-Frequency Spectroscopy	Shen, Y. R.	Cambridge University Press	2016	4-2016	978-1-107-09884-8	978-1-5231-0189-4	Optics & Photonics	
Handbook on Optical Constants of Metals - In Tables and Figures	Adachi, Sadao	World Scientific	2012	6-2013	978-981-4405-94-2	978-1-62198-659-1	Optics & Photonics	Metals & Metallurgy
Fundamentals and Applications of Nanophotonics	Haus, Joseph W.	Elsevier	2016	5-2016	978-1-78242-464-2	978-1-78242-487-1	Optics & Photonics	

Optical MEMS for Chemical Analysis and Biomedicine	Jiang, Hongrui	Institution of Engineering and Technology	2016	7-2016	978-1-84919-897-4	978-1-5231-0361-4	Optics & Photonics	Biochemistry, Biology & Biotechnology
Position-Sensitive Gaseous Photomultipliers - Research and Applications	Francke, Tom; Peskov, Vladimir	IGI Global	2016	8-2016	978-1-5225-0242-5	978-1-5231-0391-1	Optics & Photonics	
Advances in Condensed Matter Optics	Chen, Liangyao; Dai, Ning; Jiang, Xunya; Jin, Kuijuan; Liu, Hui; Zhao, Haibin	De Gruyter	2015	8-2016	978-3-11-030693-4	978-1-5231-0446-8	Optics & Photonics	
Basic Optics - Principles and Concepts	Lahiri, Avijit	Elsevier	2016	10-2016	978-0-12-805357-7	978-0-12-809307-8	Optics & Photonics	
Frontiers of Nanoscience - Materials and Processes for Next Generation Lithography, Volume 11	Robinson, Alex; Lawson, Richard	Elsevier	2016	3-2017	978-0-08-100354-1	978-0-08-100358-9	Optics & Photonics	Chemistry & Chemical Engineering
Building Electro-Optical Systems - Making It All Work (2nd Edition)	Hobbs, Philip C. D.	John Wiley & Sons	2009	5-2017	978-0-470-40229-0	978-1-61583-838-7	Optics & Photonics	
Knovel Optical and Filter Glass Database		Knovel	2011	12-2011	N/A	978-1-61344-590-7	Optics & Photonics	Ceramics & Ceramic Engineering
Handbook of Medical Imaging, Volume 3 - Display and PACS	Kim, Yongmin; Horii, Steven C.	SPIE	2000	1-2011	978-0-8194-3623-8	978-1-61583-734-2	Pharmaceuticals, Cosmetics & Toiletries	Optics & Photonics
Biomaterials Science - An Introduction to Materials in Medicine (2nd Edition)	Ratner, Buddy D.; Hoffman, Allan S.; Schoen, Frederick J.; Lemons, Jack E.	Elsevier	2004	5-2010	978-0-12-582463-7	978-0-080-47036-8	Pharmaceuticals, Cosmetics & Toiletries	AIChE Members,Elsevier,Biochemistry, Biology & Biotechnology
Nutritional Cosmetics - Beauty from Within	Tabor, Aaron; Blair, Robert M.	William Andrew Publishing	2009	3-2010	978-0-8155-2029-0	978-0-8155-2030-6	Pharmaceuticals, Cosmetics & Toiletries	Elsevier,Food Science
Soap Manufacturing Technology	Spitz, Luis	AOCS Press	2009	12-2009	978-1-893997-61-5	978-1-61583-193-7	Pharmaceuticals, Cosmetics & Toiletries	
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Designing Multi-Target Drugs	Morphy, J. Richard; Harris, C. John	Royal Society of Chemistry	2012	11-2012	978-1-84973-362-5	978-1-62198-143-5	Pharmaceuticals, Cosmetics & Toiletries	
Drug Design Strategies - Quantitative Approaches	Livingstone, David J.; Davis, Andrew M.	Royal Society of Chemistry	2012	10-2012	978-1-84973-166-9	978-1-62198-140-4	Pharmaceuticals, Cosmetics & Toiletries	
Pharmaceutical Process Development - Current Chemical and Engineering Challenges	Blacker, A. John; Williams, Mike T.	Royal Society of Chemistry	2011	10-2012	978-1-84973-146-1	978-1-62198-137-4	Pharmaceuticals, Cosmetics & Toiletries	
Skin Aging Handbook - An Integrated Approach to Biochemistry and Product Development	Dayan, Nava	William Andrew Publishing	2008	2-2009	978-0-8155-1584-5	978-0-8155-1979-9	Pharmaceuticals, Cosmetics & Toiletries	Elsevier
Handbook of Flavors and Fragrances	Ash, Michael; Ash Irene	Synapse Information Resources, Inc.	2006; 2008	1-2009	978-1-934764-28-2	978-1-60119-686-6	Pharmaceuticals, Cosmetics & Toiletries	Food Science,ACS Organic Members
Handbook of Pharmaceutical Additives (3rd Edition)	Ash, Michael; Ash, Irene	Synapse Information Resources, Inc.	2007; 2008	12-2008	978-1-890595-93-7	978-1-60119-644-6	Pharmaceuticals, Cosmetics & Toiletries	AIChE Members
Global Regulatory Issues for the Cosmetics Industry, Volume 1	Betton, C. I.	William Andrew Publishing	2007	4-2008	978-0-8155-1567-8	978-0-8155-1962-1	Pharmaceuticals, Cosmetics & Toiletries	Elsevier
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Translational Medicine and Drug Discovery	Littman, Bruce H.; Krishna, Rajesh	Cambridge University Press	2011	3-2012	978-0-521-88645-1	978-1-139-10984-0	Pharmaceuticals, Cosmetics & Toiletries	
Mechanics of Inhaled Pharmaceutical Aerosols - An Introduction	Finlay, Warren H.	Elsevier	2001	6-2012	978-0-12-256971-5	978-0-08-051137-5	Pharmaceuticals, Cosmetics & Toiletries	Chemistry & Chemical Engineering,Elsevier
Drug Design - Cutting Edge Approaches	Flower, Darren R.	Royal Society of Chemistry	2002	9-2006	978-0-85404-816-8	978-1-60119-027-7	Pharmaceuticals, Cosmetics & Toiletries	RSC Members

Delivery System Handbook for Personal Care and Cosmetic Products - Technology, Applications and Formulations	Rosen, Meyer R.	William Andrew Publishing	2005	7-2006	978-0-8155-1504-3	978-0-8155-1682-8	Pharmaceuticals, Cosmetics & Toiletries	Elsevier
Update on Undertaking Extractable and Leachable Testing	Feilden, Andrew	Smithers Rapra Technology	2010	11-2011	978-1-84735-455-6	978-1-61344-283-8	Pharmaceuticals, Cosmetics & Toiletries	Plastics & Rubber
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Stimuli Responsive Drug Delivery Systems - From Introduction to Application	Bajpai, Anil; Shukla, Sandeep; Saini, Rajesh; Tiwari, Atul	Smithers Rapra Technology	2010	2-2011	978-1-84735-416-7	978-1-61583-651-2	Pharmaceuticals, Cosmetics & Toiletries	
Pharmaceutical Production - An Engineering Guide	Bennett, Bill; Cole, Graham	Institution of Chemical Engineers	2003	7-2005	978-0-85295-440-9	978-1-59124-833-0	Pharmaceuticals, Cosmetics & Toiletries	AIChE Members,IChemE Members,IMechE Members,RSC Members
Cosmetic and Toiletry Formulations, Volume 8 (2nd Edition)	Flick, E.W.	William Andrew Publishing/Noyes	2001	5-2003	978-0-8155-1454-1	978-0-8155-1676-7	Pharmaceuticals, Cosmetics & Toiletries	RSC Members,Elsevier
Pharmaceutical Manufacturing Encyclopedia, Volumes 1-2 (2nd Edition)	Sittig, M.	William Andrew Publishing/Noyes	1988	5-2003	978-0-8155-1144-1	978-0-8155-1996-6	Pharmaceuticals, Cosmetics & Toiletries	AIChE Members,IChemE Members,Elsevier
Cosmetic and Toiletry Formulations, Volume 7 (2nd Edition)	Flick, E.W.	William Andrew Publishing/Noyes	1999	5-2003	978-0-8155-1430-5	978-0-8155-1675-0	Pharmaceuticals, Cosmetics & Toiletries	Elsevier
Cosmetic and Toiletry Formulations, Volume 6 (2nd Edition)	Flick, E.W.	William Andrew Publishing/Noyes	1997	5-2003	978-0-8155-1412-1	978-0-8155-1674-3	Pharmaceuticals, Cosmetics & Toiletries	Elsevier
Cosmetic and Toiletry Formulations, Volume 5 (2nd Edition)	Flick, E.W.	William Andrew Publishing/Noyes	1996	5-2003	978-0-8155-1395-7	978-0-8155-1673-6	Pharmaceuticals, Cosmetics & Toiletries	RSC Members,Elsevier
Cosmetic and Toiletry Formulations, Volume 4 (2nd Edition)	Flick, E.W.	William Andrew Publishing/Noyes	1995	5-2003	978-0-8155-1383-4	978-0-8155-1672-9	Pharmaceuticals, Cosmetics & Toiletries	Elsevier
Cosmetic and Toiletry Formulations, Volume 3 (2nd Edition)	Flick, E.W.	William Andrew Publishing/Noyes	1995	5-2003	978-0-8155-1367-4	978-0-8155-1671-2	Pharmaceuticals, Cosmetics & Toiletries	Elsevier
Cosmetics Additives - An Industrial Guide	Flick, E.W.	William Andrew Publishing/Noyes	1991	8-2002	978-0-8155-1255-4	978-0-8155-1678-1	Pharmaceuticals, Cosmetics & Toiletries	Chemistry & Chemical Engineering,AIChE Members,IChemE Members,RSC
Cosmetic and Toiletry Formulations, Volume 2 (2nd Edition)	Flick, E.W.	William Andrew Publishing/Noyes	1992	5-2003	978-0-8155-1306-3	978-0-8155-1669-9	Pharmaceuticals, Cosmetics & Toiletries	AIChE Members,Elsevier
Cosmetic and Toiletry Formulations, Volume 1 (2nd Edition)	Flick, E.W.	William Andrew Publishing/Noyes	1989	5-2003	978-0-8155-1218-9	978-0-8155-1677-4	Pharmaceuticals, Cosmetics & Toiletries	AIChE Members,IChemE Members,Elsevier
Development of FDA-Regulated Medical Products - Prescription Drugs, Biologics, and Medical Devices	Whitmore, Elaine	American Society for Quality (ASQ)	2004	3-2013	978-0-87389-613-9	978-1-62198-043-8	Pharmaceuticals, Cosmetics & Toiletries	Biochemistry, Biology & Biotechnology
Freeze-drying of Pharmaceuticals and Biopharmaceuticals	Franks, Felix	Royal Society of Chemistry	2007	6-2010	978-0-85404-268-5	978-1-61583-362-7	Pharmaceuticals, Cosmetics & Toiletries	
Nanoparticles in Anti-Microbial Materials - Use and Characterisation	Chapman, James; Sullivan, Timothy; Regan, Fiona	Royal Society of Chemistry	2012	11-2012	978-1-84973-159-1	978-1-62198-145-9	Pharmaceuticals, Cosmetics & Toiletries	
Drug Design Strategies - Computational Techniques and Applications	Banting, Lee; Clark, Timothy	Royal Society of Chemistry	2012	10-2012	978-1-84973-167-6	978-1-62198-139-8	Pharmaceuticals, Cosmetics & Toiletries	
Harry's Cosmeticology, Volumes I-II (8th Edition)	Reiger, Martin M.	Chemical Publishing Company Inc.	2000	7-2010	978-0-8206-0002-4	978-1-61583-389-4	Pharmaceuticals, Cosmetics & Toiletries	
UHMWPE Biomaterials Handbook - Ultra-High Molecular Weight Polyethylene in Total Joint Replacement and Medical Devices (2nd Edition)	Kurtz, Steven M.	Elsevier	2009	4-2010	978-0-12-374721-1	978-0-08-088444-8	Pharmaceuticals, Cosmetics & Toiletries	Elsevier
Handbook of Medical Imaging, Volume 2 - Medical Image Processing and Analysis	Sonka, Milan; Fitzpatrick, J. Michael	SPIE	2009	1-2011	978-0-8194-3622-1	978-1-61583-729-8	Pharmaceuticals, Cosmetics & Toiletries	Optics & Photonics
Immunoassay Handbook - Theory and Applications of Ligand Binding, ELISA and Related Techniques (4th Edition)	Wild, David Geoffrey	Elsevier	2013	11-2013	978-0-08-097037-0	978-0-08-097038-7	Pharmaceuticals, Cosmetics & Toiletries	
Chemical Aspects of Drug Delivery Systems	Karsa, D.R.; Stephenson, R.A.	Royal Society of Chemistry	1996	12-2013	978-0-85404-706-2	978-1-62870-122-7	Pharmaceuticals, Cosmetics & Toiletries	
Uses of Inorganic Chemistry in Medicine	Farrell, Nicholas P.	Royal Society of Chemistry	1999	12-2013	978-0-85404-444-3	978-1-62870-135-7	Pharmaceuticals, Cosmetics & Toiletries	
Sequence-Specific DNA Binding Agents	Waring, Michael	Royal Society of Chemistry	2006	12-2013	978-0-85404-370-5	978-1-62870-139-5	Pharmaceuticals, Cosmetics & Toiletries	

Chemistry and Medicines - An Introductory Text	Hanson, James R.	Royal Society of Chemistry	2006	12-2013	978-0-85404-645-4	978-1-62870-140-1	Pharmaceuticals, Cosmetics & Toiletries	
Statistical Process Control for the FDA-Regulated Industry	Peña-Rodríguez, Manuel E.	American Society for Quality (ASQ)	2013	1-2014	978-0-87389-852-2	978-1-62870-107-4	Pharmaceuticals, Cosmetics & Toiletries	
Medicinal Applications of Coordination Chemistry	Jones, Chris; Thornback, John	Royal Society of Chemistry	2007	1-2014	978-0-85404-596-9	978-1-62870-142-5	Pharmaceuticals, Cosmetics & Toiletries	
Natural Product Chemistry for Drug Discovery	Buss, Antony D.; Butler, Mark S.	Royal Society of Chemistry	2010	1-2014	978-0-85404-193-0	978-1-62870-150-0	Pharmaceuticals, Cosmetics & Toiletries	
Drug Delivery - Engineering Principles for Drug Therapy	Saltzman, W. Mark	Oxford University Press	2001	1-2014	978-0-19-508589-1	978-1-62870-158-6	Pharmaceuticals, Cosmetics & Toiletries	Chemistry & Chemical Engineering
Nanoparticulate Drug Delivery - Perspectives on the Transition from Laboratory to Market	Patravale, Vandana; Dandekar, Prajakta; Jain, Ratnesh	Woodhead Publishing	2012	2-2014	978-1-907568-98-5	978-1-90-881819-5	Pharmaceuticals, Cosmetics & Toiletries	
Separation Science and Technology, Volume 6 - Handbook of Pharmaceutical Analysis by HPLC	Ahuja, Satinder; Dong, Michael W.	Elsevier	2005	2-2014	978-0-12-088547-3	978-0-08-045518-1	Pharmaceuticals, Cosmetics & Toiletries	Chemistry & Chemical Engineering
Handbook of Non-Invasive Drug Delivery Systems - Non-Invasive and Minimally-Invasive Drug Delivery Systems for Pharmaceutical and	Kulkarni, Vitthal S.	Elsevier	2010	2-2014	978-0-8155-2025-2	978-0-8155-2026-9	Pharmaceuticals, Cosmetics & Toiletries	
Handbook of Cosmetic and Personal Care Additives, Volumes 1-2 (2nd Edition)	Ash, Michael; Ash, Irene	Synapse Information Resources, Inc.	2002, 2013	1-2014	978-1-934764-53-4	978-1-62870-025-1	Pharmaceuticals, Cosmetics & Toiletries	
Cosmetic and Toiletry Formulations Database	Flick, Ernest W.	William Andrew Publishing	1989 - 2003; 2005	1-2006	978-0-8155-1507-4	978-0-8155-1670-5	Pharmaceuticals, Cosmetics & Toiletries	
Fermentation and Biochemical Engineering Handbook - Principles, Process Design, and Equipment (3rd Edition)	Vogel, Henry C.; Todaro, Celeste M.	Elsevier	2014	3-2015	978-1-4557-2553-3	978-1-45573-046-9	Pharmaceuticals, Cosmetics & Toiletries	Chemistry & Chemical Engineering,Biochemistry, Biology & Biotechnology IChemE Members
Hyaluronic Acid for Biomedical and Pharmaceutical Applications	Collins, Maurice N.	Smithers Rapra Technology	2014	4-2015	978-190903-077-0	978-1-68015-504-4	Pharmaceuticals, Cosmetics & Toiletries	Biochemistry, Biology & Biotechnology
Applications of Polymers in Drug Delivery	Misra, Ambikanandan; Shahiwala, Aliasgar	Smithers Rapra Technology	2014	4-2015	978-1-84735-851-6	978-1-68015-505-1	Pharmaceuticals, Cosmetics & Toiletries	
Analytical Toxicology for Clinical, Forensic and Pharmaceutical Chemists	Brandenberger, H.; Maes, R.A.A.	De Gruyter	1997	5-2015	978-3-11-010731-9	978-1-68015-218-0	Pharmaceuticals, Cosmetics & Toiletries	Chemistry & Chemical Engineering
Strategies to Modify the Drug Release from Pharmaceutical Systems	Bruschi, Marcos Luciano	Elsevier	2015	8-2015	978-0-08-100092-2	978-0-08-100112-7	Pharmaceuticals, Cosmetics & Toiletries	
Practice of Medicinal Chemistry (4th Edition)	Wermuth, Camille Georges; Aldous, David; Raboisson, Pierre; Rognan, Didier	Elsevier	2015	9-2015	978-0-12-417205-0	978-0-12417-213-5	Pharmaceuticals, Cosmetics & Toiletries	
UHMWPE Biomaterials Handbook - Ultra-High Molecular Weight Polyethylene in Total Joint Replacement and Medical Devices (3rd Edition)	Kurtz, Steven M.	Elsevier	2016	11-2015	978-0-323-35401-1	978-0-32335-435-6	Pharmaceuticals, Cosmetics & Toiletries	
Practical Guide to Rational Drug Design	Hongmao, Sun	Elsevier	2016	12-2015	978-0-08-100098-4	978-0-08100-105-9	Pharmaceuticals, Cosmetics & Toiletries	
Pharmaceutical Microbiology - Essentials for Quality Assurance and Quality Control	Sandle, Tim	Elsevier	2016	12-2015	978-0-08-100022-9	978-0-08100-044-1	Pharmaceuticals, Cosmetics & Toiletries	
Concepts and Models for Drug Permeability Studies - Cell and Tissue Based in vitro Culture Models	Sarmento, Bruno	Elsevier	2016	12-2015	978-0-08-100094-6	978-0-08100-114-1	Pharmaceuticals, Cosmetics & Toiletries	
Effects of Herbal Supplements on Clinical Laboratory Test Results	Dasgupta, Amitava	De Gruyter	2011	1-2016	978-3-11-024561-5	978-1-5231-0045-3	Pharmaceuticals, Cosmetics & Toiletries	
Introduction to Surfactants	Tadros, Tharwat F.	De Gruyter	2014	1-2016	978-3-11-031212-6	978-1-5231-0060-6	Pharmaceuticals, Cosmetics & Toiletries	
Synthesis of Best-Seller Drugs	Vardanyan, Ruben; Hruby, Victor	Elsevier	2016	3-2016	978-0-12-411492-0	978-0-12-411524-8	Pharmaceuticals, Cosmetics & Toiletries	
Drug-Like Properties - Concepts, Structure, Design, and Methods from ADME to Toxicity Optimization (2nd Edition)	Di, Li; Kerns, Edward H.	Elsevier	2016	3-2016	978-0-12-801076-1	978-0-12-801322-9	Pharmaceuticals, Cosmetics & Toiletries	
Pharmaceuticals in the Environment, Volume 41	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	2016	4-2016	978-1-78262-189-8	978-1-5231-0193-1	Pharmaceuticals, Cosmetics & Toiletries	Environment & Environmental Engineering
Profiles of Drug Substances, Excipients, and Related Methodology, Volume 41	Brittain, Harry G.	Elsevier	2016	4-2016	978-0-12-804784-2	978-0-12-805176-4	Pharmaceuticals, Cosmetics & Toiletries	
Harry's Cosmeticology - Cosmetic Industry Approaches to Epigenetics and Molecular Biology, Molecular Cell Biology, MicroRNAs	Epstein, Howard; Gadberry, Rebecca James; Botto, Jean-Marie; Labarrade, Florian; Serre	Chemical Publishing Company Inc.	2015	6-2016	978-0-8206-0183-0	978-1-5231-0267-9	Pharmaceuticals, Cosmetics & Toiletries	
Harry's Cosmeticology, Volume 3 (9th Edition)	Rosen, Meyer R.	Chemical Publishing Company Inc.	2015	6-2016	978-0-8206-01786	978-1-5231-0268-6	Pharmaceuticals, Cosmetics & Toiletries	
Harry's Cosmeticology, Volume 2 (9th Edition)	Rosen, Meyer R.	Chemical Publishing Company Inc.	2015	6-2016	978-0-8206-01779	978-1-5231-0269-3	Pharmaceuticals, Cosmetics & Toiletries	

Harry's Cosmeticology, Volume 1 (9th Edition)	Rosen, Meyer R.	Chemical Publishing Company Inc.	2015	6-2016	978-0-8206-01762	978-1-5231-0270-9	Pharmaceuticals, Cosmetics & Toiletries	
Harry's Cosmeticology - Sustainability and Eco-Responsibility (9th Edition)	Rosen, Meyer R.	Chemical Publishing Company Inc.	2015	7-2016	978-0-8206-0186-1	978-1-5231-0326-3	Pharmaceuticals, Cosmetics & Toiletries	
Harry's Cosmeticology - Art and Science of Formulating Cosmetic Products (9th Edition)	Rosen, Meyer R.	Chemical Publishing Company Inc.	2015	7-2016	978-0-8206-0199-1	978-1-5231-0327-0	Pharmaceuticals, Cosmetics & Toiletries	
Harry's Cosmeticology - Handbook of Skin Anti-Aging Theories for Cosmetic Formulation Development (9th Edition)	Rosen, Meyer R.	Chemical Publishing Company Inc.	2015	7-2016	978--0--8206--0184--7	978-1-5231-0328-7	Pharmaceuticals, Cosmetics & Toiletries	
Harry's Cosmeticology - Achieving Global Cosmetic Market Access - Issues and Approaches (9th Edition)	Rosen, Meyer R.	Chemical Publishing Company Inc.	2015	7-2016	978-0-8206-0182-3	978-1-5231-0329-4	Pharmaceuticals, Cosmetics & Toiletries	
Soap Manufacturing Technology (2nd Edition)	Spitz, Luis	AOCS Press	2016	12-2016	978-1-63067-065-8	978-1-5231-0692-9	Pharmaceuticals, Cosmetics & Toiletries	
Handbook of UV Degradation and Stabilization	Wypych, George	ChemTec Publishing	2011	12-2010	978-1-895198-46-1	978-1-61583-629-1	Plastics & Rubber	
Effects of UV Light and Weather on Plastics and Elastomers (2nd Edition)	Massey, Liesl K.	William Andrew Publishing	2007	9-2010	978-0-8155-1525-8	978-0-8155-1925-6	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Handbook of Plasticizers	Wypych, George	ChemTec Publishing	2004	2-2004	978-1-895198-29-4	978-1-59124-705-0	Plastics & Rubber	IChemE Members,RSC Members
Modern Biopolymer Science - Bridging the Divide between Fundamental Treatise and Industrial Application	Kasapis, Stefan; Norton, Ian T.; Ubbink, Johan B.	Elsevier	2009	8-2012	978-0-12-374195-0	978-0-080-92114-3	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Bio-Based Polymers and Composites	Wool, Richard; Sun, Xiuzhi Susan	Elsevier	2005	6-2012	978-0-12-763952-9	978-0-08-045434-4	Plastics & Rubber	Sustainable Energy & Development,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Engineering with Rubber - How to Design Rubber Components (3rd Edition)	Gent, Alan N.	Hanser Publishers	2012	5-2012	978-1-56990-508-1	978-1-61344-659-1	Plastics & Rubber	
Applied Plastics Engineering Handbook - Processing and Materials	Kutz, Myer	Elsevier	2011	5-2012	978-1-4377-3514-7	978-1-4377-3515-4	Plastics & Rubber	General Engineering & Project Administration,ASME Members,Elsevier,Plastics &
Plastics - Microstructure and Applications (3rd Edition)	Mills, N. J.	Elsevier	2005	11-2011	978-0-7506-5148-6	978-0-0804-9774-7	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Custom Molding of Thermoset Elastomers - A Comprehensive Approach to Materials, Mold Design, and Processing	Stritzke, Bernie	Hanser Publishers	2009	11-2011	978-1-56990-467-1	978-1-61344-302-6	Plastics & Rubber	
Plastics Testing and Characterization - Industrial Applications	Naranjo, Alberto; Noriega, María del Pilar; Osswald, Tim A.; Roldán-Alzate	Hanser Publishers	2008	11-2011	978-1-56990-425-1	978-1-61344-299-9	Plastics & Rubber	
Handbook of Biodegradation, Biodeterioration, and Biostabilization	Falkiewicz-Dulik, Michalina; Janda, Katarzyna; Wypych, George	ChemTec Publishing	2010	7-2010	978-1-895198-44-7	978-1-61583-448-8	Plastics & Rubber	
Injection Mold Design Engineering	Kazmer, David O.	Hanser Publishers	2007	5-2012	978-1-56990-417-6	978-1-61344-296-8	Plastics & Rubber	
Flame Retardants for Plastics and Textiles - Practical Applications	Weil, Edward D.; Levchik, Sergei V.	Hanser Publishers	2009	4-2011	978-1-56990-454-1	978-1-61583-755-7	Plastics & Rubber	Safety & Industrial Hygiene,Textiles
Plastics Manufacturing Systems Engineering - A Systems Approach	Kazmer, David O.	Hanser Publishers	2009	2-2011	978-3-446-42014-4	978-1-61583-752-6	Plastics & Rubber	IMechE Members
Plastics Compendium, Volume 2 - Comparative Materials Selection Data	Hough, Michael; Allan, Stephen; Dolbey, Rebecca	Smithers Rapra Technology	1998	12-2010	978-1-85957-092-0	978-1-61583-669-7	Plastics & Rubber	IChemE Members,TWI Members
ANTEC 2010 Plastics: Annual Technical Conference Proceedings		Society of Plastics Engineers	2010	10-2010	978-0-9753707-8-0	978-1-61583-517-1	Plastics & Rubber	
Reinforcement of Polymer Nano-Composites - Theory, Experiments and Applications	Vilgis, T.A.; Heinrich, G.; Klüppel, M.	Cambridge University Press	2009	9-2010	978-0-521-87480-9	978-0-511-60216-0	Plastics & Rubber	Nanotechnology,Composites
Physics of Rubber Elasticity (3rd Edition)	Treloar, L.R.G.	Oxford University Press	2009	1-2010	978-0-19-857027-1	978-1-61583-209-5	Plastics & Rubber	
Fluorinated Ionomers	Grot, Walther	William Andrew Publishing/Plastics Design Library	2008	8-2008	978-0-8155-1541-8	978-0-8155-1725-2	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Selection of Polymeric Materials - How to Select Design Properties from Different Standards	Campo, E. Alfredo	William Andrew Publishing/Plastics Design Library	2008	4-2008	978-0-8155-1551-7	978-0-8155-1896-9	Plastics & Rubber	Chemistry & Chemical Engineering,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Essential Rubber Formulary - Formulas for Practitioners	Chandrasekaran, V. C.	William Andrew Publishing/Plastics Design Library	2007	3-2008	978-0-8155-1539-5	978-0-8155-1709-2	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Basic Rubber Testing - Selecting Methods for A Rubber Test Program: (MNL 39)	Dick, John S.	ASTM International	2003	10-2007	978-0-8031-3358-7	978-1-60119-436-7	Plastics & Rubber	
First Snap-Fit Handbook - Creating and Managing Attachments for Plastic Parts (2nd Edition)	Bonenberger, Paul R.	Hanser Publishers	2005	5-2008	978-1-56990-388-9	978-1-60119-153-3	Plastics & Rubber	

Principles of the Manufacturing of Composite Materials	Hoa, Suong V.	DEStech Publications	2009	12-2009	978-1-932078-26-8	978-1-61583-098-5	Plastics & Rubber	IChemE Members,IMechE Members,TWI Members,Composites
Introduction to the Dimensional Stability of Composite Materials	Wolff, Ernest G.	DEStech Publications	2004	12-2009	978-1-932078-22-0	978-1-61583-097-8	Plastics & Rubber	Composites
Care and Repair of Advanced Composites (2nd Edition)	Armstrong, Keith B.; Bevan, L. Graham; Cole, William F.	SAE International	2005	11-2009	978-0-7680-1062-6	978-0-7680-3358-8	Plastics & Rubber	Composites
Fluoropolymers Applications in Chemical Processing Industries - The Definitive User's Guide and Databook	Ebnesajjad, Sina; Khaladkar, Pradip R.	William Andrew Publishing/Plastics Design Library	2005	7-2005	978-0-8155-1502-9	978-0-8155-1729-0	Plastics & Rubber	Chemistry & Chemical Engineering,AIChE Members,IChemE Members,RSC
ANTEC 2009 Plastics: Annual Technical Conference Proceedings		Society of Plastics Engineers	2009	11-2009	978-0-9753707-7-3	978-1-61583-082-4	Plastics & Rubber	
Extrusion Dies for Plastics and Rubber - Design and Engineering Computations (3rd Edition)	Michaeli, Walter	Hanser Publishers	2004	9-2005	978-3-446-22561-9	978-3-446-40181-5	Plastics & Rubber	
ANTEC 2004 Plastics: Annual Technical Conference, Volume 3: Special Areas		Society of Plastics Engineers	2004	9-2004	978-0-9753707-0-4	978-1-59124-732-6	Plastics & Rubber	AIChE Members
Film Processing	Kanai, Toshitaka; Campbell, Gregory, A,	Hanser Publishers	1999	9-2005	978-3-446-17882-3	978-3-446-10179-2	Plastics & Rubber	
Polymer Data Handbook (2nd Edition)	Mark, James E.	Oxford University Press	2009	11-2009	978-0-19-518101-2	978-1-61583-061-9	Plastics & Rubber	
ANTEC 2003 Plastics: Annual Technical Conference, Volume 1: Processing		Society of Plastics Engineers	2003	8-2003	978-0-9727180-1-1	978-1-59124-609-1	Plastics & Rubber	
Rubber Technologist's Handbook, Volume 2	White, J.; De, S.K.; Naskar, K.	Smithers Rapra Technology	2009	8-2009	978-1-84735-099-2	978-1-61583-047-3	Plastics & Rubber	
Ageing of Rubber - Accelerated Heat Ageing Test Results	Brown, R.P.; Butler, T.; Hawley, S.W.	Smithers Rapra Technology	2001	6-2003	978-1-85957-274-0	978-1-59124-545-2	Plastics & Rubber	
Handbook of Material Weathering (3rd Edition)	Wypych, George	ChemTec Publishing	2003	2-2003	978-1-895198-28-7	978-1-59124-539-1	Plastics & Rubber	General Engineering & Project Administration,RSC Members,Transportation
Military Handbook - MIL-HDBK-17-2F: Composite Materials Handbook, Volume 2 - Polymer Matrix Composites Materials Properties		U.S. Department of Defense		12-2002	N/A	978-1-59124-489-9	Plastics & Rubber	Composites
Rotational Molding Technology	Crawford, Roy J.; Throne, James L.	William Andrew Publishing/Plastics Design Library	2002	10-2001	978-1-884207-85-3	978-0-8155-1893-8	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Plastics - Microstructure and Engineering Applications (2nd Edition)	Mills, N.J.	Elsevier	1993	11-2001	978-0-340-56043-3	978-0-0805-2411-5	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Reactive Processing of Polymers	Begishev, V.P.; Malkin, A.Ya.	ChemTec Publishing	1999	10-2001	978-1-895198-20-1	978-1-59124-262-8	Plastics & Rubber	
Handbook of Material Weathering (2nd Edition)	Wypych, G.	ChemTec Publishing	1995	7-2001	978-1-895198-12-6	978-1-59124-090-7	Plastics & Rubber	RSC Members,General Engineering & Project Administration,Transportation
ANTEC 2001 Plastics: The Lone Star, Volume 1: Processing		Society of Plastics Engineers	2001	6-2001	978-1-58716-098-1	978-1-59124-016-7	Plastics & Rubber	
Weathering of Plastics - Testing to Mirror Real Life Performance	Wypych, G.	William Andrew Publishing/Plastics Design Library	1999	4-2001	978-1-884207-75-4	978-0-8155-1958-4	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Water-Soluble Resins - An Industrial Guide (2nd Edition)	Flick, E.W.	William Andrew Publishing/Noyes	1991	2-2001	978-0-8155-1274-5	978-0-8155-1957-7	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
ANTEC 2000 Plastics: The Magical Solution, Volume 3: Special Areas		Society of Plastics Engineers	2000	9-2001	978-1-56676-957-0	978-1-59124-013-6	Plastics & Rubber	
Handbook of Plastics Joining	Plastics Design Library Staff	William Andrew Publishing/Plastics Design Library	1997	2-2001	978-1-884207-17-4	978-0-8155-1766-5	Plastics & Rubber	IMechE Members,TWI Members,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Polymer-Based Nanostructures - Medical Applications	Broz, Pavel	Royal Society of Chemistry	2010	11-2012	978-0-85404-956-1	978-1-62198-163-3	Plastics & Rubber	
Handbook of Applied Biopolymer Technology - Synthesis, Degradation and Applications	Sharma, Sanjay K.; Mudhoo, Ackmez	Royal Society of Chemistry	2011	10-2012	978-1-84973-151-5	978-1-62198-141-1	Plastics & Rubber	
Engineering Design Handbook - Short Fiber Plastic Base Composites: (AMCP 706-313)		U.S. Army Materiel Command		11-2012		978-1-62198-127-5	Plastics & Rubber	
Engineering Design Handbook - Discontinuous Fiberglass Reinforced Thermoplastics: (DARCOM-P 706-314)		U.S. Army Materiel Command		11-2012		978-1-62198-122-0	Plastics & Rubber	
Mechanics of Composite Structures	Kollár, László P.; Springer, George S.	Cambridge University Press	2003	4-2009	978-0-521-80165-2	978-1-60119-751-1	Plastics & Rubber	IMechE Members,Composites
PVC Formulary	Wypych, George	ChemTec Publishing	2009	3-2009	978-1-895198-40-9	978-1-60119-726-9	Plastics & Rubber	

Handbook of Plastics Joining - A Practical Guide (2nd Edition)	Troughton, Michael J.	William Andrew Publishing	2008	2-2009	978-0-8155-1581-4	978-0-8155-1976-8	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Practical Guide to Hydrogenated Nitrile Butadiene Rubber Technology	Keller, Robert	Smithers Rapra Technology	2012	8-2012	978-1-84735-521-8	978-1-62198-015-5	Plastics & Rubber	
Introduction to Conductive Polymer Composites	iPolycond Consortium	Smithers Rapra Technology	2011	8-2012	978-1-84735-588-1	978-1-62198-013-1	Plastics & Rubber	Electronics & Semiconductors,Composites
High Performance Polymers	Fink, Johannes Karl	William Andrew Publishing	2008	12-2008	978-0-8155-1580-7	978-0-8155-1975-1	Plastics & Rubber	AIChE Members,RSC Members,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Determination of Additives in Polymers and Rubbers	Crompton, Roy	Smithers Rapra Technology	2007	12-2008	978-1-84735-022-0	978-1-60119-667-5	Plastics & Rubber	
Handbook of Polymer Blends and Composites, Volumes 1-4	Kulshreshtha, A.K.; Vasile, C.	Smithers Rapra Technology	2002	2-2009	978-1-85957-309-6	978-1-60119-666-8	Plastics & Rubber	Chemistry & Chemical Engineering,IChemE Members,RSC
Practical Guide to Blow Moulding	Lee, Norman	Smithers Rapra Technology	2006	12-2008	978-1-85957-513-0	978-1-60119-665-1	Plastics & Rubber	
PVC Degradation & Stabilization	Wypych, George	ChemTec Publishing	2008	11-2008	978-1-895198-39-3	978-1-60119-645-3	Plastics & Rubber	
Effect of Temperature and Other Factors on Plastics and Elastomers (2nd Edition)	McKeen, Laurence W.	William Andrew Publishing/Plastics Design Library	2008	4-2008	978-0-8155-1568-5	978-0-8155-1694-1	Plastics & Rubber	Chemistry & Chemical Engineering,IMechE Members,Elsevier,Plastics &
Handbook of Thermoplastic Elastomers	Drobny, Jiri George	William Andrew Publishing/Plastics Design Library	2007	3-2008	978-0-8155-1549-4	978-0-8155-1776-4	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Compounding Precipitated Silica in Elastomers	Hewitt, Norman	William Andrew Publishing/Plastics Design Library	2007	7-2008	978-0-8155-1528-9	978-0-8155-1653-8	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Drug-Device Combination Products - Delivery Technologies and Applications	Lewis, Andrew	Woodhead Publishing	2010	9-2012	978-1-84569-470-8	978-1-84-569748-8	Plastics & Rubber	Pharmaceuticals, Cosmetics & Toiletries,Plastics & Rubber - Knovel & Elsevier Only
Inorganic Polymeric and Composite Membranes, Volume 14 - Structure, Function and Other Correlations	Oyama, S. Ted; Stagg-Williams, Susan M.	Elsevier	2011	8-2012	978-0-444-53728-7	978-0-444-53729-4	Plastics & Rubber	Chemistry & Chemical Engineering,Elsevier,Composites,Plastics & Rubber - Knovel & Elsevier
Engineering and High Performance Plastics - Market Report	Platt, David K.	Smithers Rapra Technology	2003	4-2008	978-1-85957-380-8	978-1-60119-543-2	Plastics & Rubber	RSC Members
Designing with Plastics	Erhard, Gunter	Hanser Publishers	2006	3-2008	978-1-56990-386-5	978-1-60119-483-1	Plastics & Rubber	
Understanding Plastics Testing	Hylton, Donald C.	Hanser Publishers	2004	3-2008	978-1-56990-366-7	978-1-60119-490-9	Plastics & Rubber	
Composite Filament Winding	Peters, S. T.	ASM International	2011	4-2012	978-1-61503-722-3	978-1-61344-760-4	Plastics & Rubber	Composites
Permeability Properties of Plastics and Elastomers (3rd Edition)	McKeen, Laurence W.	Elsevier	2012	4-2012	978-1-4377-3469-0	978-1-4377-3470-6	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Effect of Creep and Other Time Related Factors on Plastics and Elastomers	Plastics Design Library Staff	William Andrew Publishing/Plastics Design Library	1991	3-2001	978-1-884207-03-7	978-0-8155-1693-4	Plastics & Rubber	TWI Members,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Comprehensive Analytical Chemistry, Volume 53 - Molecular Characterization and Analysis of Polymers	Chalmers, John M.; Meier, Robert J.	Elsevier	2008	9-2012	978-0-444-53056-1	978-0-0809-3204-0	Plastics & Rubber	Chemistry & Chemical Engineering,Plastics & Rubber - Knovel & Elsevier Only
Science and Technology of Rubber (3rd Edition)	Mark, James E.; Erman, Burak; Eirich, Frederick R.	Elsevier	2005	9-2012	978-0-12-464786-2	978-0-0804-5601-0	Plastics & Rubber	Plastics & Rubber - Knovel & Elsevier Only
Electron Beam Curing of Composites	Wolff-Fabris, Felipe; Altstädt, Volker; Arnold, Ulrich; Döring, Manfred	Hanser Publishers	2011	11-2011	978-1-56990-473-2	978-1-61344-305-7	Plastics & Rubber	Composites
Thermoplastic and Rubber Compounds - Technology and Physical Chemistry	White, James L.; Kim, Kwang-Jea	Hanser Publishers	2008	11-2011	978-1-56990-407-7	978-1-61344-304-0	Plastics & Rubber	AIChE Members
Understanding Thermoforming (2nd Edition)	Throne, James L.	Hanser Publishers	2008	11-2011	978-1-56990-428-2	978-1-61344-303-3	Plastics & Rubber	
Engineered Rubber Products - Introduction to Design, Manufacture and Testing	Sommer, John G.	Hanser Publishers	2009	11-2011	978-1-56990-433-6	978-1-61344-301-9	Plastics & Rubber	
Polymer Chemistry - Properties and Applications	Peacock, Andrew J.; Calhoun, Allison	Hanser Publishers	2006	11-2011	978-1-56990-397-1	978-1-61344-300-2	Plastics & Rubber	Chemistry & Chemical Engineering
Robust Process Development and Scientific Molding - Theory and Practice	Kulkarni, Suhas	Hanser Publishers	2010	11-2011	978-1-56990-501-2	978-1-61344-298-2	Plastics & Rubber	Process Design, Control & Automation
Co-Rotating Twin-Screw Extruders - Fundamentals, Technology, and Applications	Kohlgrüber, Klemens	Hanser Publishers	2008	11-2011	978-1-56990-422-0	978-1-61344-297-5	Plastics & Rubber	
Polymer Testing	Grellmann, Wolfgang; Seidler, Sabine	Hanser Publishers	2007	11-2011	978-1-56990-410-7	978-1-61344-295-1	Plastics & Rubber	

Engineering Biopolymers - Markets, Manufacturing, Properties and Applications	Endres, Hans-Josef; Siebert-Raths, Andrea	Hanser Publishers	2011	11-2011	978-1-56990-461-9	978-1-61344-294-4	Plastics & Rubber	
Polymeric Nanocomposites - Theory and Practice	Bhattacharya, Sati N.; Kamal, Musa R.; Gupta, Rahul K.	Hanser Publishers	2008	11-2011	978-1-56990-374-2	978-1-61344-293-7	Plastics & Rubber	Nanotechnology,Composites
Fatigue, Stress, and Strain of Rubber Components - A Guide for Design Engineers	Bauman, Judson T.	Hanser Publishers	2008	11-2011	978-1-56990-431-2	978-1-61344-292-0	Plastics & Rubber	Mechanics & Mechanical Engineering
ANTEC 2011 Plastics: Annual Technical Conference Proceedings		Society of Plastics Engineers	2011	12-2011	978-0-9753707-9-7	978-1-61344-650-8	Plastics & Rubber	
Introduction to Polymer Analysis	Crompton, T.R.	Smithers Rapra Technology	2009	5-2012	978-1-84735-384-9	978-1-61344-431-3	Plastics & Rubber	
Mixing in Single Screw Extrusion	Gale, Martin	Smithers Rapra Technology	2009	5-2012	978-1-84735-130-2	978-1-61344-427-6	Plastics & Rubber	
Creep and Fatigue in Polymer Matrix Composites	Guedes, Rui Miranda	Woodhead Publishing	2011	12-2011	978-1-84569-656-6	978-0-85-709043-0	Plastics & Rubber	Plastics & Rubber - Knovel & Elsevier Only
Fluorinated Ionomers (2nd Edition)	Grot, Walther	Elsevier	2011	11-2011	978-1-4377-4457-6	978-1-4377-4458-3	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Polymer Reference Book	Crompton, T.R.	Smithers Rapra Technology	2006	3-2008	978-1-85957-526-0	978-1-60119-528-9	Plastics & Rubber	Chemistry & Chemical Engineering,ACS Organic Members,AIChE Members,IChemE
Selecting Injection Molds - Weighing Cost versus Productivity	Rees, Herbert; Catoen, Bruce	Hanser Publishers	2006	3-2008	978-1-56990-389-6	978-1-60119-158-8	Plastics & Rubber	Chemistry & Chemical Engineering
Complete Part Design Handbook - For Injection Molding of Thermoplastics	Campo, E. Alfredo	Hanser Publishers	2006	3-2008	978-1-56990-375-9	978-1-60119-152-6	Plastics & Rubber	Chemistry & Chemical Engineering,IMechE Members
Training in Injection Molding - A Text- and Workbook (2nd Edition)	Michaeli, Walter; Greif, Helmut; Kretzschmar, Gernot; Ehrig, Frank	Hanser Publishers	2001	4-2008	978-1-56990-302-5	978-1-60119-159-5	Plastics & Rubber	Chemistry & Chemical Engineering
ANTEC 2006 Plastics: Annual Technical Conference Proceedings		Society of Plastics Engineers	2006	11-2006	N/A	978-1-60119-098-7	Plastics & Rubber	
Fluorinated Coatings and Finishes Handbook - The Definitive User's Guide and Databook	McKeen, Laurence W.	William Andrew Publishing/Plastics Design Library	2006	9-2006	978-0-8155-1522-7	978-0-8155-1724-5	Plastics & Rubber	Adhesives, Coatings, Sealants & Inks,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Fluoropolymers - Technology, Markets and Trends	Scheirs, John	Smithers Rapra Technology	2001	8-2006	978-1-85957-273-3	978-1-60119-018-5	Plastics & Rubber	
Fluoroelastomers Handbook - The Definitive User's Guide and Databook	Moore, Albert L.	William Andrew Publishing/Plastics Design Library	2006	7-2006	978-0-8155-1517-3	978-0-8155-1726-9	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Plastics Technician's Toolbox, Volumes 1-6	Calhoun, Allison; Golmanavich, Jerry	Society of Plastics Engineers	2002	7-2006	N/A	978-1-59124-995-5	Plastics & Rubber	IChemE Members,IET Members
Reactive Polymers Fundamentals and Applications - A Concise Guide to Industrial Polymers	Fink, Johannes Karl	William Andrew Publishing/Plastics Design Library	2005	2-2006	978-0-8155-1515-9	978-0-8155-1882-2	Plastics & Rubber	Chemistry & Chemical Engineering,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Handbook of Antiblocking, Release, and Slip Additives	Wypych, George	ChemTec Publishing	2005	11-2005	978-1-895198-31-7	978-1-59124-911-5	Plastics & Rubber	
ANTEC 2005 Plastics: Annual Technical Conference, Volume 3: Special Areas		Society of Plastics Engineers	2005	11-2005	978-0-9753707-2-8	978-1-59124-974-0	Plastics & Rubber	AIChE Members
ANTEC 2005 Plastics: Annual Technical Conference, Volume 2: Materials		Society of Plastics Engineers	2005	11-2005	978-0-9753707-2-8	978-1-59124-973-3	Plastics & Rubber	AIChE Members
Structure and Properties of Crosslinked Polymers	Magomedov, Gasan; Kozlov, Georgii V.; Zaikov, Gennady E.	Smithers Rapra Technology	2011	11-2011	978-1-84735-559-1	978-1-61344-284-5	Plastics & Rubber	
Practical Guide to Smoke and Combustion Products from Burning Polymers - Generation, Assessment and Control	Levchik, Sergei; Hirschler, Marcelo; Weil, Edward	Smithers Rapra Technology	2011	11-2011	978-1-84735-442-6	978-1-61344-282-1	Plastics & Rubber	Fire Protection Engineering & Emergency Response
Update on Troubleshooting the PVC Extrusion Process	Muralisrinivasan, Natami Subramanian	Smithers Rapra Technology	2010	11-2011	978-184735-550-8	978-1-61344-281-4	Plastics & Rubber	
Fatigue and Tribological Properties of Plastics and Elastomers (2nd Edition)	McKeen, Laurence W.	Elsevier	2010	9-2011	978-0-08-096450-8	978-1-43-777835-9	Plastics & Rubber	TWI Members,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Handbook of Antiblocking, Release, and Slip Additives (2nd Edition)	Wypych, George	ChemTec Publishing	2011	8-2011	978-1-895198-45-4	978-1-61344-103-9	Plastics & Rubber	
Plastic Surface Modification - Surface Treatment, Decoration, and Adhesion	Wolf, Rory A.	Hanser Publishers	2010	4-2011	978-1-56990-447-3	978-1-61583-756-4	Plastics & Rubber	TWI Members
Hot Runner Technology	Unger, Peter	Hanser Publishers	2006	4-2011	978-1-56990-395-7	978-1-61583-754-0	Plastics & Rubber	
Plastics Compendium, Volume 1 - Key Properties and Sources	Hough, Michael; Dolbey, Rebecca	Smithers Rapra Technology	1995	12-2010	978-1-85957-058-6	978-1-61583-668-0	Plastics & Rubber	IChemE Members,RSC Members,TWI Members

Plastic Piping Systems (2nd Edition)	Chasis, David A.	Industrial Press	1988	12-2010	978-0-8311-1181-6	978-1-61583-666-6	Plastics & Rubber	
ANTEC 2005 Plastics: Annual Technical Conference, Volume 1: Processing		Society of Plastics Engineers	2005	11-2005	978-0-9753707-2-8	978-1-59124-972-6	Plastics & Rubber	AIChE Members
Air Monitoring in the Rubber and Plastics Industries	Willoughby, B.G.	Smithers Rapra Technology	2003	11-2005	978-1-85957-374-7	978-1-59124-903-0	Plastics & Rubber	Environment & Environmental Engineering,Safety & Industrial Hygiene
Rapid Prototyping	Gebhardt, Andreas	Hanser Publishers	2003	10-2005	978-3-446-40269-0	978-1-59124-868-2	Plastics & Rubber	IMechE Members
Design Formulas for Plastics Engineers (2nd Edition)	Rao, Natti S.; Schumacher, Gunter	Hanser Publishers	2004	10-2005	978-3-446-40245-4	978-1-59124-864-4	Plastics & Rubber	Chemistry & Chemical Engineering,Mechanics & Mechanical Engineering,IMechE
Effects of Sterilization Methods on Plastics and Elastomers - The Definitive User's Guide and Databook (2nd Edition)	Massey, Liesl K.	William Andrew Publishing/Plastics Design Library	2005	11-2005	978-0-8155-1505-0	978-0-8155-1923-2	Plastics & Rubber	RSC Members,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Extrusion - The Definitive Processing Guide and Handbook	Giles, Harold F. Jr.; Wagner, John R. Jr.; Mount, Eldridge, M. III	William Andrew Publishing/Plastics Design Library	2005	11-2005	978-0-8155-1473-2	978-0-8155-1711-5	Plastics & Rubber	Manufacturing Engineering,IChemE Members,IET Members,Elsevier,Plastics &
Understanding Injection Mold Design	Rees, Herbert	Hanser Publishers	2001	9-2005	978-3-446-21587-0	978-3-446-40183-9	Plastics & Rubber	
ANTEC 2004 Plastics: Annual Technical Conference, Volume 2: Materials		Society of Plastics Engineers	2004	9-2004	978-0-9753707-0-4	978-1-59124-733-3	Plastics & Rubber	AIChE Members
ANTEC 2004 Plastics: Annual Technical Conference, Volume 1: Processing		Society of Plastics Engineers	2004	9-2004	978-0-9753707-0-4	978-1-59124-734-0	Plastics & Rubber	AIChE Members
First Snap-Fit Handbook - Creating Attachments for Plastic Parts	Bonenberger, Paul R.	Hanser Publishers	2000	9-2005	978-3-446-21230-5	978-3-446-40176-1	Plastics & Rubber	IMechE Members
Solid Phase Processing of Polymers	Ward, Ian M.; Coates, Phil D.; Dumoulin, Michel M.	Hanser Publishers	2000	9-2005	978-3-446-19622-3	978-3-446-40184-6	Plastics & Rubber	Chemistry & Chemical Engineering
Reactive Polymer Blending	Baker, W.; Scott, C.; Hu, G.-H.	Hanser Publishers	2001	9-2005	978-3-446-21068-4	978-3-446-40174-7	Plastics & Rubber	
Processing of Composites	Dave, Raju S.; Loos, Alfred C.	Hanser Publishers	2000	9-2005	978-3-446-18044-4	978-3-446-40177-8	Plastics & Rubber	Composites
Plastics Failure Guide - Cause and Prevention	Ezrin, Myer	Hanser Publishers	1996	9-2005	978-3-446-15715-6	978-3-446-40178-5	Plastics & Rubber	IMechE Members,TWI Members
Gastrow Injection Molds - 130 Proven Designs (3rd Edition)	Lindner, Edmund; Unger, Peter	Hanser Publishers	2002	10-2005	978-3-446-40268-3	978-1-59124-869-9	Plastics & Rubber	Chemistry & Chemical Engineering
How to Make Injection Molds (3rd Edition)	Menges, Georg; Michaeli, Walter; Mohren, Paul	Hanser Publishers	2001	9-2005	978-3-446-21256-5	978-3-446-40180-8	Plastics & Rubber	IMechE Members
Engineering with Rubber - How to Design Rubber Components (2nd edition)	Gent, Alan N.	Hanser Publishers	2001	9-2005	978-3-446-21403-3	978-3-446-40172-3	Plastics & Rubber	IMechE Members
Design Data for Plastics Engineers	Rao, Natti; O'Brien, Keith	Hanser Publishers	1998	10-2005	978-3-446-40244-7	978-1-59124-866-8	Plastics & Rubber	Chemistry & Chemical Engineering,IMechE Members
Film Properties of Plastics and Elastomers - A Guide to Non-Wovens in Packaging Applications (2nd Edition)	Massey, Liesl, K.	William Andrew Publishing/Plastics Design Library	2004	2-2004	978-1-884207-94-5	978-0-8155-1717-7	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
ANTEC 1996 Plastics: Plastics - Racing into the Future, Volume 3: Special Areas		Society of Plastics Engineers	1996	2-2004	978-1-56676-443-8	978-1-59124-634-3	Plastics & Rubber	
ANTEC 1996 Plastics: Plastics - Racing into the Future, Volume 2: Materials		Society of Plastics Engineers	1996	2-2004	978-1-56676-443-8	978-1-59124-633-6	Plastics & Rubber	
Mechanical Evaluation Strategies for Plastics	Moore, D.R.; Turner, S.	Woodhead Publishing	2001	7-2003	978-1-85573-379-4	978-1-85-573749-5	Plastics & Rubber	Plastics & Rubber - Knovel & Elsevier Only
Handbook of Molded Part Shrinkage and Warpage	Fischer, J.M.	William Andrew Publishing/Plastics Design Library	2003	6-2003	978-1-884207-72-3	978-0-8155-1760-3	Plastics & Rubber	Manufacturing Engineering,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
ANTEC 2003 Plastics: Annual Technical Conference, Volume 2: Materials		Society of Plastics Engineers	2003	8-2003	978-0-9727180-1-1	978-1-59124-610-7	Plastics & Rubber	
Fire Retardant Materials	Horrocks, A.R.; Price, D.	Woodhead Publishing	2001	12-2003	978-1-85573-419-7	978-1-85-573746-4	Plastics & Rubber	General Engineering & Project Administration,Safety & Industrial Hygiene,RSC Members,Plastics &
Metallic Pigments in Polymers	Wheeler, I.	Smithers Rapra Technology	1999	6-2003	978-1-85957-166-8	978-1-59124-549-0	Plastics & Rubber	
Natural Ageing of Rubber - Changes in Physical Properties Over 40 Years	Brown, R.P.; Butler, T.	Smithers Rapra Technology	2000	6-2003	978-1-85957-209-2	978-1-59124-548-3	Plastics & Rubber	
Practical Guide to the Assessment of the Useful Life of Rubbers	Brown, R.P.	Smithers Rapra Technology	2001	6-2003	978-1-85957-260-3	978-1-59124-546-9	Plastics & Rubber	

Application of Textiles in Rubber	Wootton, D.B.	Smithers Rapra Technology	2001	6-2003	978-1-85957-277-1	978-1-59124-547-6	Plastics & Rubber	
Ageing of Rubber - Accelerated Weathering and Ozone Test Results	Brown, R.P.; Butler, T.; Hawley, S.W.	Smithers Rapra Technology	2001	6-2003	978-1-85957-264-1	978-1-59124-544-5	Plastics & Rubber	
Permeability Properties of Plastics and Elastomers - A Guide to Packaging and Barrier Materials (2nd Edition)	Massey, L.K.	William Andrew Publishing/Plastics Design Library	2003	2-2003	978-1-884207-97-6	978-0-8155-1851-8	Plastics & Rubber	RSC Members,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Military Handbook - MIL-HDBK-17-1F: Composite Materials Handbook, Volume 1 - Polymer Matrix Composites Guidelines for		U.S. Department of Defense		12-2002	N/A	978-1-59124-509-4	Plastics & Rubber	Composites
Military Handbook - MIL-HDBK-17-3F: Composite Materials Handbook, Volume 3 - Polymer Matrix Composites Materials Usage		U.S. Department of Defense		12-2002	N/A	978-1-59124-508-7	Plastics & Rubber	IET Members,Composites
Fluoroplastics, Volume 2 - Melt Processible Fluoropolymers	Ebnesajjad, S.	William Andrew Publishing/Plastics Design Library	2003	12-2002	978-1-884207-96-9	978-0-8155-1728-3	Plastics & Rubber	RSC Members,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
ANTEC 2002 Plastics: Annual Technical Conference, Volume 2: Materials		Society of Plastics Engineers	2002	8-2002	978-0-9716435-0-5	978-1-59124-395-3	Plastics & Rubber	
ANTEC 2002 Plastics: Annual Technical Conference, Volume 1: Processing		Society of Plastics Engineers	2002	8-2002	978-0-9716435-0-5	978-1-59124-394-6	Plastics & Rubber	IChemE Members
Military Handbook - MIL-HDBK-754(AR): Plastic Matrix Composites with Continuous Fiber Reinforcement		U.S. Department of Defense		11-2001	N/A	978-1-59124-188-1	Plastics & Rubber	Composites
Plastics Materials (7th Edition)	Brydson, J.	Elsevier	1999	10-2001	978-0-7506-4132-6	978-0-0805-1408-6	Plastics & Rubber	IChemE Members,IET Members,RSC Members,Elsevier,Plastics &
Plastics Engineering (3rd Edition)	Crawford, R.J.	Elsevier	1998	12-2001	978-0-7506-3764-0	978-0-0805-2410-8	Plastics & Rubber	TWI Members,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
An Introduction to Rubber Technology	Ciesielski, Andrew	Smithers Rapra Technology	1999	12-2001	978-1-85957-150-7	978-1-59124-265-9	Plastics & Rubber	
Environmental Stress Cracking of Plastics	Wright, D.C.	Smithers Rapra Technology	1996	12-2001	978-1-85957-064-7	978-1-59124-205-5	Plastics & Rubber	TWI Members
Rapra Collection of DSC Thermograms of Semi-Crystalline Thermoplastic Materials	Price, C.D.	Smithers Rapra Technology	1997	1-2002	978-1-85957-115-6	978-1-59124-241-3	Plastics & Rubber	
Thermoset Resins for Composites - Directory & Databook (2nd Edition)	Starr, T.; Starr, M.; Technolex	Woodhead Publishing	1998	10-2001	978-1-85573-406-7	978-1-85-573699-3	Plastics & Rubber	Composites,Plastics & Rubber - Knovel & Elsevier Only
Rapra Collection of Infrared Spectra of Rubbers, Plastics, and Thermoplastic Elastomers (2nd Edition)	Sidwell, J.A.	Smithers Rapra Technology	1997	1-2002	978-1-85957-095-1	978-1-59124-242-0	Plastics & Rubber	RSC Members
Handbook of Mold, Tool and Die Repair Welding	Thompson, Steve	Woodhead Publishing	1999	10-2001	978-1-884207-82-2	978-1-85-573832-4	Plastics & Rubber	Metals & Metallurgy,TWI Members,Plastics & Rubber - Knovel & Elsevier Only
Plastics Additives - An Industrial Guide (3rd Edition) Volume 2	Flick, E.W.	William Andrew Publishing/Noyes	2002	9-2001	978-0-8155-1472-5	978-0-8155-1863-1	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Plastics Additives - An Industrial Guide (3rd Edition) Volume 1	Flick, E.W.	William Andrew Publishing/Noyes	2001	9-2001	978-0-8155-1464-0	978-0-8155-1862-4	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Industrial Minerals and Their Uses - A Handbook and Formulary	Ciullo, P.A.	William Andrew Publishing/Noyes	1996	10-2001	978-0-8155-1408-4	978-0-8155-1808-2	Plastics & Rubber	Chemistry & Chemical Engineering,AIChE Members,IChemE Members,RSC
Plastics Additives - An Industrial Guide (3rd Edition) Volume 3	Flick, E.W.	William Andrew Publishing/Noyes	2002	9-2001	978-0-8155-1470-1	978-0-8155-1864-8	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Specialized Molding Techniques	Heim, H-P.; Potente, H.	William Andrew Publishing/Plastics Design Library	2001	9-2001	978-1-884207-91-4	978-0-8155-1913-3	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Plastics Failure - Analysis and Prevention	Moalli, J.	William Andrew Publishing/Plastics Design Library	2001	9-2001	978-1-884207-92-1	978-0-8155-1865-5	Plastics & Rubber	TWI Members,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Plastics Additives - An Industrial Guide (2nd Edition)	Flick, E.W.	William Andrew Publishing/Noyes	1993	7-2001	978-0-8155-1313-1	978-0-8155-1997-3	Plastics & Rubber	RSC Members,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Industrial Synthetic Resins Handbook (2nd Edition)	Flick, E.W.	William Andrew Publishing/Noyes	1991	8-2001	978-0-8155-1287-5	978-0-8155-1811-2	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Polymer Reinforcement	Lipatov, Y.S.	ChemTec Publishing	1995	7-2001	978-1-895198-08-9	978-1-59124-137-9	Plastics & Rubber	
Plastic Wastes - Management, Control, Recycling and Disposal	U.S. Environmental Protection Agency; Curlee,T.R.; Das, S.	William Andrew Publishing/Noyes	1991	7-2001	978-0-8155-1265-3	978-0-8155-1860-0	Plastics & Rubber	Environment & Environmental Engineering,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Medical Plastics - Degradation Resistance & Failure Analysis	Portnoy, R.C.	William Andrew Publishing/Plastics Design Library	1998	7-2001	978-1-884207-60-0	978-0-8155-1825-9	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
High Performance Thermoplastic Resins and Their Composites	Béland S.	William Andrew Publishing/Noyes	1990	6-2001	978-0-8155-1278-3	978-0-8155-1790-0	Plastics & Rubber	Elsevier,Composites,Plastics & Rubber - Knovel & Elsevier Only

Electrically Conductive Organic Polymers for Advanced Applications	Cotts, D.B.; Reyes, Z.	William Andrew Publishing/Noyes	1986	6-2001	978-0-8155-1094-9	978-0-8155-1696-5	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Advanced Polymer Processing Operations	Cheremisinoff, N.P.	William Andrew Publishing/Noyes	1998	6-2001	978-0-8155-1426-8	978-0-8155-1611-8	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
ANTEC 2001 Plastics: The Lone Star, Volume 2: Materials		Society of Plastics Engineers	2001	6-2001	978-1-58716-098-1	978-1-59124-015-0	Plastics & Rubber	
Metallocene-Catalyzed Polymers - Materials, Properties, Processing and Markets	Benedikt, G.M.; Goodall, B.L.	William Andrew Publishing/Plastics Design Library	1998	6-2001	978-1-884207-59-4	978-0-8155-1831-0	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Fiberglass Reinforced Plastics	Cheremisinoff, N.P.; Cheremisinoff, P.N.	William Andrew Publishing/Noyes	1995	6-2001	978-0-8155-1389-6	978-0-8155-1716-0	Plastics & Rubber	IMechE Members,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Rubber Formulary	Ciullo, P.A.; Hewitt, N.	William Andrew Publishing/Plastics Design Library	1999	6-2001	978-0-8155-1434-3	978-0-8155-1929-4	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Processing and Properties of Liquid Crystalline Polymers and LCP Based Blends	Acierno, D.; La Mantia, F.P.	ChemTec Publishing	1993	5-2001	978-1-895198-04-1	978-1-59124-148-5	Plastics & Rubber	
Encyclopaedic Dictionary of Commercial Polymer Blends	Utracki, L.A.	ChemTec Publishing	1994	5-2001	978-1-895198-07-2	978-1-59124-052-5	Plastics & Rubber	IChemE Members
Coloring Technology for Plastics	Harris, R.M.	William Andrew Publishing/Plastics Design Library	1999	5-2001	978-1-884207-78-5	978-0-8155-1649-1	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Conversion of Polymer Wastes and Energetics	Krause, H.H.; Penninger, J.M.L.	ChemTec Publishing	1994	5-2001	978-1-895198-06-5	978-1-59124-033-4	Plastics & Rubber	Environment & Environmental Engineering
Template Polymerization	Połowiński, S.	ChemTec Publishing	1997	6-2001	978-1-895198-15-7	978-1-59124-162-1	Plastics & Rubber	Chemistry & Chemical Engineering
Rheology Modifiers Handbook - Practical Use and Application	Braun, D.B.; Rosen, M.R.	William Andrew Publishing	2000	5-2001	978-0-8155-1441-1	978-0-8155-1891-4	Plastics & Rubber	Pharmaceuticals, Cosmetics & Toiletries,Food Science,IChemE Members,RSC
Surface Preparation Techniques for Adhesive Bonding	Wegman, Raymond F.	William Andrew Publishing/Noyes	1989	4-2001	978-0-8155-1198-4	978-0-8155-1918-8	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Metallocene Technology in Commercial Applications	Benedikt, G.M., Dr.	William Andrew Publishing/Plastics Design Library	1999	4-2001	978-1-884207-76-1	978-0-8155-1832-7	Plastics & Rubber	Chemistry & Chemical Engineering,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Conductive Polymers and Plastics in Industrial Applications	Rupprecht, L.	William Andrew Publishing/Plastics Design Library	1999	4-2001	978-1-884207-77-8	978-0-8155-1656-9	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Imaging and Image Analysis Applications for Plastics	Pourdeyhimi, B.	William Andrew Publishing/Plastics Design Library	1999	4-2001	978-1-884207-81-5	978-0-8155-1800-6	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
ANTEC 1998 Plastics: Plastics on My Mind, Volume 3: Special Areas		Society of Plastics Engineers	1998	3-2001	978-1-56676-669-2	978-1-59124-007-5	Plastics & Rubber	
Handbook of Plastic Foams	Landrock, A.H.	William Andrew Publishing/Noyes	1995	2-2001	978-0-8155-1357-5	978-0-8155-1765-8	Plastics & Rubber	RSC Members,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Handbook of Thermoset Plastics (2nd Edition)	Goodman, S.H.	William Andrew Publishing/Noyes	1998	3-2001	978-0-8155-1421-3	978-0-8155-1777-1	Plastics & Rubber	AIChE Members,RSC Members,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Mixed Plastics Recycling Technology	Hegberg, B.A.; Brenniman, G.R.; Hallenbeck, W.H.	William Andrew Publishing/Noyes	1992	2-2001	978-0-8155-1297-4	978-0-8155-1838-9	Plastics & Rubber	Environment & Environmental Engineering,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Scrap Tire Technology and Markets	U.S. Environmental Protection Agency	William Andrew Publishing/Noyes	1993	3-2001	978-0-8155-1317-9	978-0-8155-1895-2	Plastics & Rubber	Environment & Environmental Engineering,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Polymers from Biobased Materials	Chum, H.L.	William Andrew Publishing/Noyes	1991	3-2001	978-0-8155-1271-4	978-0-8155-1870-9	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Polymer Characterization - Laboratory Techniques and Analysis	Cheremisinoff, N.P.	William Andrew Publishing/Noyes	1996	3-2001	978-0-8155-1403-9	978-0-8155-1869-3	Plastics & Rubber	RSC Members,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
ANTEC 2000 Plastics: The Magical Solution, Volume 1: Processing		Society of Plastics Engineers	2000	9-2001	978-1-56676-957-0	978-1-59124-011-2	Plastics & Rubber	
Fluoroplastics, Volume 1 - Non-Melt Processible Fluoroplastics	Ebnesajjad, S.	William Andrew Publishing/Plastics Design Library	2000	2-2001	978-1-884207-84-6	978-0-8155-1727-6	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only
Polypropylene - The Definitive User's Guide and Databook	Maier, C.; Calafut, T.	William Andrew Publishing/Plastics Design Library	1998	4-2001	978-1-884207-58-7	978-0-8155-1871-6	Plastics & Rubber	IChemE Members,RSC Members,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
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Quick Reference Guide		Knovel	2005	9-2005	N/A	978-1-59124-751-7	Plastics & Rubber	Plastics & Rubber - Knovel & Elsevier Only
Plastics Additives Database	Flick, Ernest W.	William Andrew Publishing/Plastics Design Library	2004	1-2005	978-1-59436-002-2	978-0-8155-1861-7	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only

Long-Term Performance of Polymer Concrete for Bridge Decks - A Synthesis of Highway Practice: (NCHRP Synthesis 423)	Fowler, David W.; Whitney, David W.	Transportation Research Board	2011	12-2012	978-0-309-14354-7	978-1-62198-268-5	Plastics & Rubber	Transportation Engineering
ANTEC 1996 Plastics: Plastics - Racing into the Future, Volume 1: Processing		Society of Plastics Engineers	1996	2-2004	978-1-56676-443-8	978-1-59124-632-9	Plastics & Rubber	
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Recycling of Plastic Materials	La Mantia, Francesco Paolo	ChemTec Publishing	1993	5-2001	978-1-895198-03-4	978-1-59124-127-0	Plastics & Rubber	Environment & Environmental Engineering
Rosin-Based Chemicals and Polymers	Zhang, Jinwen	Smithers Rapra Technology	2012	8-2012	978-1-84735-504-1	978-1-62198-018-6	Plastics & Rubber	
Handbook of Polymers	Wypych, George	ChemTec Publishing	2012	8-2012	978-1-895198-47-8	978-1-61344-988-2	Plastics & Rubber	
Thermal Analysis of Rubbers and Rubbery Materials	Choudhury, Namita Roy; De, Prajna P.; Dutta, Naba K.	Smithers Rapra Technology	2010	6-2010	978-1-84735-103-6	978-1-61583-396-2	Plastics & Rubber	
Rapra Collection of Infrared Spectra of Rubbers, Plastics and Thermoplastic Elastomers (3rd Edition)	Forrest, Martin; Davies, Yvonne; Davies, Jason	Smithers Rapra Technology	2007	7-2010	978-1-84735-023-7	978-1-61583-399-3	Plastics & Rubber	
ANTEC 2000 Plastics: The Magical Solution, Volume 2: Materials		Society of Plastics Engineers	2000	9-2001	978-1-56676-957-0	978-1-59124-012-9	Plastics & Rubber	
Effect of Temperature and Other Factors on Plastics	Plastics Design Library Staff	William Andrew Publishing/Plastics Design Library	1990	3-2001	978-1-884207-06-8	978-0-8155-1924-9	Plastics & Rubber	Elsevier,Plastics & Rubber - Knovel & Elsevier Only,Chemistry & Chemical Engineering
Thermal Degradation of Polymeric Materials	Pielichowski, Krzysztof; Njuguna, James	Smithers Rapra Technology	2005	5-2013	978-1-85957-498-0	978-1-62198-681-2	Plastics & Rubber	Fire Protection Engineering & Emergency Response
ANTEC 2003 Plastics: Annual Technical Conference, Volume 3: Special Areas		Society of Plastics Engineers	2003	8-2003	978-0-9727180-1-1	978-1-59124-611-4	Plastics & Rubber	
Recycling of PVC and Mixed Plastic Waste	La Mantia, Francesco Paolo	ChemTec Publishing	1996	4-2001	978-1-895198-11-9	978-1-59124-115-7	Plastics & Rubber	Environment & Environmental Engineering
Understanding Plastics Engineering Calculations - Hands-on Examples and Case Studies	Rao, Natti S.; Schott, Nick R.	Hanser Publishers	2012	6-2013	978-3-446-42278-0	978-1-62198-504-4	Plastics & Rubber	
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Handbook of Fourier Transform Raman and Infrared Spectra of Polymers	Kuptsov, A. H.; Zhizhin, G.N.	Elsevier	1998	5-2013	978-0-444-82620-6	978-0-080-53194-6	Plastics & Rubber	RSC Members,Elsevier,Plastics & Rubber - Knovel & Elsevier Only
ANTEC 1999 Plastics: Bridging the Millennia, Volume 2: Materials		Society of Plastics Engineers	1999	2-2001	978-1-56676-805-4	978-1-59124-009-9	Plastics & Rubber	
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ANTEC 1998 Plastics: Plastics on My Mind, Volume 2: Materials		Society of Plastics Engineers	1998	3-2001	978-1-56676-669-2	978-1-59124-006-8	Plastics & Rubber	
ANTEC 2002 Plastics: Annual Technical Conference, Volume 3: Special Areas		Society of Plastics Engineers	2002	8-2003	978-0-9716435-0-5	978-1-59124-396-0	Plastics & Rubber	
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ANTEC 1997 Plastics: Plastics Saving Planet Earth, Volume 2: Materials		Society of Plastics Engineers	1997	3-2003	978-1-56676-553-4	978-1-59124-552-0	Plastics & Rubber	
ANTEC 1997 Plastics: Plastics Saving Planet Earth, Volume 3: Special Areas		Society of Plastics Engineers	1997	3-2003	978-1-56676-553-4	978-1-59124-553-7	Plastics & Rubber	

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Update on Health and Safety in the Rubber Industries	Chaiear, Naesinee; Saejiw, Nutjaree	Smithers Rapra Technology	2010	9-2013	978-1-84735-425-9	978-1-62198-821-2	Plastics & Rubber	
Low Environmental Impact Polymers	Tucker, Nick; Johnson, Mark	Smithers Rapra Technology	2004	10-2013	978-1-85957-384-6	978-1-62198-834-2	Plastics & Rubber	
Science and Technology of Rubber (4th Edition)	Erman, Burak; Mark, James E.; Roland, Michael C.	Elsevier	2013	10-2013	978-0-12-394584-6	978-0-12-394832-8	Plastics & Rubber	RSC Members,Plastics & Rubber - Knovel & Elsevier Only
Advances in Polymer Coated Textiles	Akovali, Güneri	Smithers Rapra Technology	2012	11-2013	978-1-84735-497-6	978-1-62870-032-9	Plastics & Rubber	Textiles
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Polyvinyl Fluoride - Technology and Applications of PVF	Ebnesajjad, Sina	Elsevier	2013	11-2013	978-1-4557-7885-0	978-1-4557-7893-5	Plastics & Rubber	
Handbook of Plastics and Rubber Additives, Volumes 1-2 (2nd Edition)	Ash, Michael; Ash, Irene	Synapse Information Resources, Inc.	2013	12-2013	978-1-934764-50-3	978-1-62870-016-9	Plastics & Rubber	RSC Members
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Biomass-based Biocomposites	Thakur, Vijay Kumar; Singha, Amar Singh	Smithers Rapra Technology	2013	2-2014	978-1-84735-980-3	978-1-62870-306-1	Plastics & Rubber	Sustainable Energy & Development
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Mixing of Rubber	Funt, John F.	Smithers Rapra Technology	2009	8-2012	978-1-84735-150-0	978-1-62198-014-8	Plastics & Rubber	
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Fatigue and Tribological Properties of Plastics and Elastomers	Plastics Design Library Staff	William Andrew Publishing/Plastics Design Library	1995	8-2001	978-1-884207-15-0	978-0-8155-1712-2	Plastics & Rubber	
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Plasticizers Database (2nd Electronic Edition)	Wypych, Anna	ChemTec Publishing	2004	1-2005	978-1-895198-30-0	978-1-59124-702-9	Plastics & Rubber	
Rubber Analysis - Polymers, Compounds and Products: (Report No. 139), Volume 12	Forrest, M. J.	Smithers Rapra Technology	2001	7-2012	978-1-85957-305-1	978-1-61344-429-0	Plastics & Rubber	Chemistry & Chemical Engineering
Chemorheology of Polymers - From Fundamental Principles to Reactive Processing	Halley, Peter J.; George, Graeme A.	Cambridge University Press	2009	9-2012	978-0-521-80719-7	978-0-511-53754-7	Plastics & Rubber	
Coloring of Plastics - Fundamentals, Colorants, Preparations	Müller, Albrecht	Hanser Publishers	2003	6-2013	978-1-56990-352-0	978-1-62198-549-5	Plastics & Rubber	
Practical Guide to Latex Technology	Joseph, Rani	Smithers Rapra Technology	2013	9-2013	978-1-84735-566-9	978-1-62198-819-9	Plastics & Rubber	
Carbon Nanotube Based Composites - Processing, Properties, Modelling and Application	Pantano, Antonio	Smithers Rapra Technology	2012	9-2013	978-1-84735-585-0	978-1-62198-817-5	Plastics & Rubber	Composites
Feedstock Recycling of Plastic Wastes	Aguado, Jose; Serrano, David P.	Royal Society of Chemistry	1999	11-2005	978-0-85404-531-0	978-1-59124-904-7	Plastics & Rubber	Environment & Environmental Engineering,RSC Members

Effect of Sterilization Methods on Plastics and Elastomers	Plastic Design Library Staff	William Andrew Publishing/Plastics Design Library	1994	8-2001	978-1-884207-10-5	978-0-8155-2004-7	Plastics & Rubber	
Handbook of Antiblocking, Release, and Slip Additives (3rd Edition)	Wypych, George	ChemTec Publishing	2014	1-2015	978-1-895198-83-6	978-1-68015-250-0	Plastics & Rubber	
Principles of Polymer Engineering (2nd Edition)	McCrum, N. G.; Buckley, C. P.; Bucknall, C. B.	Oxford University Press	1997	1-2015	978-0-198565-26-0	978-1-68015-284-5	Plastics & Rubber	
PVC Formulary (2nd Edition)	Wypych, George	ChemTec Publishing	2015	2-2015	978-1-895198-84-3	978-1-68015-334-7	Plastics & Rubber	
Polymer Science and Technology for Scientists and Engineers	Pethrick, Richard A.	Whittles Publishing	2010	2-2015	978-1904445-40-1	978-1-68015-397-2	Plastics & Rubber	
Effect of UV Light and Weather on Plastics and Elastomers	Plastics Design Library Staff	William Andrew Publishing/Plastics Design Library	1994	8-2001	978-1-884207-11-2	978-0-8155-1926-3	Plastics & Rubber	
PVC Degradation and Stabilization (3rd Edition)	Wypych, George	ChemTec Publishing	2015	4-2015	978-1-895198-85-0	978-1-68015-475-7	Plastics & Rubber	
Handbook of UV Degradation and Stabilization (2nd Edition)	Wypych, George	ChemTec Publishing	2015	4-2015	978-1-895198-86-7	978-1-68015-476-4	Plastics & Rubber	
Handbook of Biodegradation, Biodeterioration, and Biostabilization (2nd Edition)	Falkiewicz-Dulik, Michalina; Janda, Katarzyna; Wypych, George	ChemTec Publishing	2015	4-2015	978-1-895198-87-4	978-1-68015-477-1	Plastics & Rubber	
High Performance Polymers (2nd Edition)	Fink, Johannes Karl	Elsevier	2014	4-2015	978-0-323-31222-6	978-0-32331-143-4	Plastics & Rubber	
Effect of Creep and other Time Related Factors on Plastics and Elastomers (3rd Edition)	McKeen, Laurence W.	Elsevier	2015	4-2015	978-0-323-35313-7	978-0-32335-407-3	Plastics & Rubber	
Effect of Temperature and other Factors on Plastics and Elastomers (3rd Edition)	McKeen, Laurence W.	Elsevier	2014	4-2015	978-0-323-31016-1	978-0-32331-017-8	Plastics & Rubber	Chemistry & Chemical Engineering
Understanding Injection Molds	Pruner, Harry; Nesch, Wolfgang	Hanser Publishers	2013	4-2015	978-1-56990-527-2	978-1-68015-485-6	Plastics & Rubber	
Polymer Testing (2nd Edition)	Grellmann, Wolfgang; Seidler, Sabine	Hanser Publishers	2013	4-2015	978-1-56990-548-7	978-1-68015-484-9	Plastics & Rubber	
How to Improve Rubber Compounds - 1800 Experimental Ideas for Problem Solving (2nd Edition)	Dick, John S.	Hanser Publishers	2014	4-2015	978-1-56990-533-3	978-1-68015-487-0	Plastics & Rubber	
Raw Materials Supply Chain for Rubber Products - Overview of the Global Use of Raw Materials, Polymers, Compounding Ingredients	Dick, John S.; Rader, Charles P.	Hanser Publishers	2014	4-2015	978-1-56990-537-1	978-1-68015-488-7	Plastics & Rubber	
Troubleshooting Rubber Problems	Sommer, John	Hanser Publishers	2013	4-2015	978-1-56990-553-1	978-1-68015-489-4	Plastics & Rubber	
Introduction to Polymer Compounding, Volume 1 - Raw Materials	Subramanian, Muralisrinivasan Natamai	Smithers Rapra Technology	2014	4-2015	978-1-90903-060-2	978-1-68015-501-3	Plastics & Rubber	
Recycling and Re-Use of Waste Rubber	Forrest, Martin	Smithers Rapra Technology	2014	4-2015	978-184735-682-6	978-1-68015-502-0	Plastics & Rubber	
Shape Memory Polymers - Fundamentals, Advances and Applications	Hu, Jinlian	Smithers Rapra Technology	2014	4-2015	978-1-90903-032-9	978-1-68015-507-5	Plastics & Rubber	
Plastic Applications Database		Knovel	2005	10-2005	N/A	978-1-59124-722-7	Plastics & Rubber	IMechE Members
ANTEC 2001 Plastics: The Lone Star, Volume 3: Special Areas		Society of Plastics Engineers	2001	6-2001	978-1-58716-098-1	978-1-59124-014-3	Plastics & Rubber	
Chemistry, Manufacture and Applications of Natural Rubber	Kohjiya, Shinzo; Ikeda, Yuko	Elsevier	2014	5-2015	978-0-85709-683-8	978-0-85709-691-3	Plastics & Rubber	
Plastic Material Data Sheets	Kipp, Dale O.	MatWeb, LLC.	2004; 2010	5-2008	N/A	978-1-59124-720-3	Plastics & Rubber	IMechE Members,TWI Members
Technology of Thermoforming	Throne, James L.	Hanser Publishers	1996	10-2005	978-3-446-40247-8	978-1-59124-867-5	Plastics & Rubber	Chemistry & Chemical Engineering
Handbook of Environmental Degradation of Materials (2nd Edition)	Kutz, Myer	Elsevier	2012	11-2013	978-1-4377-3455-3	978-1-4377-3456-0	Plastics & Rubber	RSC Members,Chemistry & Chemical Engineering,General Engineering & Project
Recycled Polymers - Chemistry and Processing, Volume 1	Thakur, Vijay Kumar	Smithers Rapra Technology	2015	8-2015	978-1-90903-096-1	978-1-68015-712-3	Plastics & Rubber	
Recycled Polymers - Properties and Applications, Volume 2	Thakur, Vijay Kumar	Smithers Rapra Technology	2015	8-2015	978-1-91024-228-5	978-1-68015-713-0	Plastics & Rubber	
Polymers from Plant Oils	Gandini, Alessandro; Lacerda, Talita Martins	Smithers Rapra Technology	2015	8-2015	978-1-90903-090-9	978-1-68015-714-7	Plastics & Rubber	

Three-Dimensional Molded Interconnect Devices (3D-MID) - Materials, Manufacturing, Assembly, and Applications for Injection Molded	Franke, Jörg	Hanser Publishers	2014	8-2015	978-1-56990-551-7	978-1-68015-727-7	Plastics & Rubber	
Handbook of Plastics Failure Analysis	Kurr, Friedrich	Hanser Publishers	2015	8-2015	978-1-56990-519-7	978-1-68015-729-1	Plastics & Rubber	
Machinability of Fibre-Reinforced Plastics	Davim, J. Paulo	De Gruyter	2015	8-2015	978-3-11-029222-0	978-1-68015-764-2	Plastics & Rubber	
Polymerisation of Ethylene - In Slurry Loop Reactors	Allemeersch, Paul	De Gruyter	2015	8-2015	978-3-11-029214-5	978-1-68015-767-3	Plastics & Rubber	
Mechanics of Solid Polymers - Theory and Computational Modeling	Bergström, Jörgen	Elsevier	2015	9-2015	978-0-323-31150-2	978-0-32332-296-6	Plastics & Rubber	
Elastomeric Polymers with High Rate Sensitivity - Applications in Blast, Shockwave, and Penetration Mechanics	Barsoum, Roshdy George	Elsevier	2015	9-2015	978-0-323-35400-4	978-0-32335-434-9	Plastics & Rubber	
Recent Advances in Smart Self-Healing Polymers and Composites	Li, Guoqiang; Meng, Harper	Elsevier	2015	9-2015	978-1-78242-280-8	978-1-78242-292-1	Plastics & Rubber	
Manufacturing of Nanocomposites with Engineering Plastics	Mittal, Vikas	Elsevier	2015	9-2015	978-1-78242-308-9	978-1-78242-321-8	Plastics & Rubber	
Phosphorus-Based Polymers - From Synthesis to Applications	Monge, Sophie; David, Ghislain	Royal Society of Chemistry	2014	9-2015	978-1-84973-646-6	978-1-68015-806-9	Plastics & Rubber	
Natural Rubber Materials, Volume 1 - Blends and IPNs	Thomas, Sabu; R., Rajisha K.; Maria, Hanna J.; Chan, Chin Han; Pothen, Laly A.	Royal Society of Chemistry	2014	9-2015	978-1-84973-610-7	978-1-68015-808-3	Plastics & Rubber	Nanotechnology
Carbon Nanotube-Polymer Composites	Tasis, Dimitrios	Royal Society of Chemistry	2013	9-2015	978-1-84973-568-1	978-1-68015-819-9	Plastics & Rubber	Composites,Nanotechnology
Introduction to Polymer Compounding - Machinery and Technology, Volume 2	Subrmanian, Muralisrinivasan Natamai	Smithers Rapra Technology	2015	11-2015	978-1-90903-063-3	978-1-68015-894-6	Plastics & Rubber	
Plastics in Medical Devices - Properties, Requirements, and Applications	Sastri, Vinny R.	Elsevier	2014	11-2015	978-1-4557-3201-2	978-0-32326-563-8	Plastics & Rubber	Pharmaceuticals, Cosmetics & Toiletries
Smart Polymer Systems 2010, 5-6 May, Atlanta, USA	Smithers Rapra Technology	Smithers Rapra Technology	2010	11-2015	978-1-84735-494-5	978-1-68015-925-7	Plastics & Rubber	
Wear of Polymers and Composites	Abdelbary, Ahmed	Elsevier	2014	11-2015	978-1-78242-177-1	978-1-78242-178-8	Plastics & Rubber	Manufacturing Engineering
Shape Memory Polymers for Biomedical Applications	Yahia, L'Hocine	Elsevier	2015	11-2015	978-0-85709-698-2	978-0-85709-705-7	Plastics & Rubber	Biochemistry, Biology & Biotechnology
Polymer Micro- and Nanografting	Padeste, Celestino; Neuhaus, Sonja	Elsevier	2015	11-2015	978-0-323-35322-9	978-0-32335-406-6	Plastics & Rubber	
Polymer Nanoclay Composites	Laske, Stephan	Elsevier	2015	11-2015	978-0-323-29962-6	978-0-32331-272-1	Plastics & Rubber	Composites
Bio-Based Plant Oil Polymers and Composites	Madbouly, Samy A.; Zhang, Chaoqun; Kessler, Michael R.	Elsevier	2016	12-2015	978-0-323-35833-0	978-0-32337-128-5	Plastics & Rubber	
Additives for Polyolefins - Getting the Most Out of Polypropylene, Polyethylene and TPO (2nd Edition)	Tolinski, Michael	Elsevier	2015	12-2015	978-0-323-35884-2	978-0-32337-177-3	Plastics & Rubber	
ANTEC® 2015 - Proceedings of the Technical Conference & Exhibition, Orlando, Florida, USA March 23-25, 2015	Society of Plastics Engineers	Society of Plastics Engineers	2015	12-2015	978-0-9850112-7-7	978-1-5231-0020-0	Plastics & Rubber	
ANTEC 1999 Plastics: Bridging the Millennia, Volume 1: Processing		Society of Plastics Engineers	1999	2-2001	978-1-56676-805-4	978-1-59124-008-2	Plastics & Rubber	
Handbook of Benzoxazine Resins	Ishida, Hatsuo; Agag, Tarek	Elsevier	2011	8-2012	978-0-444-53790-4	978-0-444-53791-1	Plastics & Rubber	
International Plastics Handbook - The Resource for Plastics Engineers (4th Edition)	Osswald, Tim A.; Baur, Erwin; Brinkmann, Sigrid; Oberbach, Karl; Schmachtenberg, Ernst	Hanser Publishers	2006	2-2011	978-1-56990-399-5	978-1-61583-753-3	Plastics & Rubber	
Polymer Surface Characterization	Sabbatini, Luigia	De Gruyter	2014	1-2016	978-3-11-027508-7	978-1-5231-0050-7	Plastics & Rubber	
Polymers in Construction	Akovali, Güneri	Smithers Rapra Technology	2005	5-2012	978-1-85957-468-3	978-1-61344-426-9	Plastics & Rubber	Chemistry & Chemical Engineering,Civil Engineering & Construction Materials,RSC
Practical Guide to Polypropylene	Tripathi, Devesh	Smithers Rapra Technology	2002	5-2012	978-1-85957-282-5	978-1-61344-428-3	Plastics & Rubber	IMechE Members
Polybenzoxazines - Chemistry and Properties	Kumar, K.S. Santhosh; Nair, C.P. Reghunadhan	Smithers Rapra Technology	2010	3-2012	978-1-84735-500-3	978-1-61344-430-6	Plastics & Rubber	Composites
Handbook of Polymers (2nd Edition)	Wypych, George	ChemTec Publishing	2016	2-2016	978-1-895198-92-8	978-1-5231-0125-2	Plastics & Rubber	

Polymer Extrusion (5th Edition)	Rauwendaal, Chris	Hanser Publishers	2014	2-2016	978-1-56990-516-6	978-1-5231-0127-6	Plastics & Rubber	
Polymer Rheology - Fundamentals and Applications	Osswald, Tim; Rudolph, Natalie	Hanser Publishers	2015	2-2016	978-1-56990-517-3	978-1-5231-0129-0	Plastics & Rubber	
Technology of Polymer Packaging	Ghosh, Arabinda	Hanser Publishers	2015	2-2016	978-1-56990-576-0	978-1-5231-0130-6	Plastics & Rubber	
Handbook of Antistatics	Pionteck, Jürgen; Wypych, George	ChemTec Publishing	2007	4-2007	978-1-895198-34-8	978-1-60119-113-7	Plastics & Rubber	
Practical Guide to High Performance Engineering Plastics	Kemmish, David J.	Smithers Rapra Technology	2011	7-2012	978-184735-576-8	978-1-61344-432-0	Plastics & Rubber	
Handbook of Fillers (3rd Edition)	Wypych, George	ChemTec Publishing	2010	3-2010	978-1-895198-41-6	978-1-61583-171-5	Plastics & Rubber	
Design and Manufacture of Plastic Components for Multifunctionality - Structural Composites, Injection Molding, and 3D Printing	Goodship, Vannessa; Middleton, Bethany; Cherrington, Ruth	Elsevier	2016	3-2016	978-0-323-34061-8	978-0-323-35384-7	Plastics & Rubber	
Plastics and Sustainable Piping Systems	Chasis, David A.	Industrial Press	2014	3-2016	978-0-8311-3498-3	978-1-5231-0154-2	Plastics & Rubber	Mechanics & Mechanical Engineering
Fluoroplastics, Volume 1 - Non-Melt Processible Fluoropolymers - The Definitive User's Guide and Data Book (2nd Edition)	Ebnesajjad, Sina	Elsevier	2015	5-2015	978-1-4557-3199-2	978-1-45573-200-5	Plastics & Rubber	
Geopolymers - Structure, Processing, Properties and Industrial Applications	Provis, John L.; van Deventer, Jannie S. J.	Woodhead Publishing	2009	8-2012	978-1-84569-449-4	978-1-84-569638-2	Plastics & Rubber	
Polymer Photovoltaics - Materials, Physics, and Device Engineering	Huang, Fei; Yip, Hin-Lap; Cao, Yong	Royal Society of Chemistry	2016	4-2016	978-1-84973-987-0	978-1-5231-0194-8	Plastics & Rubber	Sustainable Energy & Development
Porous Polymers - Design, Synthesis and Applications	Qiu, Shilun; Ben, Teng	Royal Society of Chemistry	2016	4-2016	978-1-84973-932-0	978-1-5231-0195-5	Plastics & Rubber	
Chemical Resistance of Plastics and Elastomers (4th Electronic Edition)	Plastics Design Library Staff	William Andrew Publishing/Plastics Design Library	2008	1-2010	978-0-8155-1527-2	978-0-8155-1636-1	Plastics & Rubber	AIChE Members,IChemE Members,IET Members
Monomers, Polymers and Composites from Renewable Resources	Belgacem, Mohamed Naceur; Gandini, Alessandro	Elsevier	2008	9-2012	978-0-08-045316-3	978-0-08-056051-9	Plastics & Rubber	IChemE Members
Rheology and Processing of Polymeric Materials, Volume 1 - Polymer Rheology	Han, Chang Dae	Oxford University Press	2007	5-2012	978-0-19-518782-3	978-1-61344-542-6	Plastics & Rubber	Mechanics & Mechanical Engineering
Advances in Polyurethane Biomaterials	Cooper, Stuart L.; Guan, Jianjun	Elsevier	2016	5-2016	978-0-08-100614-6	978-0-08-100622-1	Plastics & Rubber	
Emerging Trends in Medical Plastic Engineering and Manufacturing	Schönberger, Markus; Hoffstetter, Marc	Elsevier	2016	5-2016	978-0-323-37023-3	978-0-323-37465-1	Plastics & Rubber	
Manufacturing and Novel Applications of Multilayer Polymer Films	Langhe, Deepak; Ponting, Michael	Elsevier	2016	5-2016	978-0-323-37125-4	978-0-323-37466-8	Plastics & Rubber	
Thermal Stability of Polymers	Crompton, T.R.	Smithers Rapra Technology	2012	8-2012	978-1-84735-513-3	978-1-62198-019-3	Plastics & Rubber	
Fatigue and Tribological Properties of Plastics and Elastomers (3rd Edition)	McKeen, Laurence W.	Elsevier	2016	6-2016	978-0-323-44201-5	978-0-323-44205-3	Plastics & Rubber	
ANTEC 2007 Plastics: Annual Technical Conference Proceedings		Society of Plastics Engineers	2007	12-2007	978-0-9753707-5-9	978-1-60119-877-8	Plastics & Rubber	
PVC Additives - Performance, Chemistry, Developments, and Sustainability	Schiller, Michael	Hanser Publishers	2015	8-2015	978-1-56990-543-2	978-1-68015-726-0	Plastics & Rubber	
Handbook of Fillers - A Definitive User's Guide and Databook (2nd Edition)	Wypych, George	ChemTec Publishing	2000	4-2001	978-1-884207-69-3	978-1-59124-706-7	Plastics & Rubber	
Atlas of Polymer Structures - Morphology, Deformation and Fracture Structures	Michler, Goerg H.	Hanser Publishers	2016	8-2016	978-1-56990-557-9	978-1-5231-0443-7	Plastics & Rubber	
Handbook of Biopolymers and Biodegradable Plastics - Properties, Processing and Applications	Ebnesajjad, Sina	Elsevier	2013	2-2014	978-1-4557-2834-3	978-1-4557-3003-2	Plastics & Rubber	
Material Selection for Thermoplastic Parts - Practical and Advanced Information for Plastics Engineers	Biron, Michel	Elsevier	2016	9-2016	978-0-7020-6284-1	978-0-7020-6287-2	Plastics & Rubber	
Polymer Green Flame Retardants	Papaspyrides, Constantine D.; Kiliaris, Pantelis	Elsevier	2014	9-2016	978-0-444-53808-6	978-0-444-53809-3	Plastics & Rubber	
Introduction to Bioplastics Engineering	Ashter, Syed Ali	Elsevier	2016	9-2016	978-0-323-39396-6	978-0-323-39407-9	Plastics & Rubber	
Handbook of Antistatics (2nd Edition)	Pionteck, Jürgen; Wypych, George	ChemTec Publishing	2016	9-2016	978-1-895198-95-9	978-1-5231-0482-6	Plastics & Rubber	

Biocidal Polymers	Chauhan, Narendra Pal Singh	Smithers Rapra Technology	2016	10-2016	978-1-91024-225-4	978-1-5231-0539-7	Plastics & Rubber	
Chemistry and Technology of Polyols for Polyurethanes, Volume 1 (2nd Edition)	Ionescu, Mihail	Smithers Rapra Technology	2016	10-2016	978-1-91024-213-1	978-1-5231-0540-3	Plastics & Rubber	Chemistry & Chemical Engineering
Chemistry and Technology of Polyols for Polyurethanes, Volume 2 (2nd Edition)	Ionescu, Mihail	Smithers Rapra Technology	2016	10-2016	978-1-91024-298-8	978-1-5231-0541-0	Plastics & Rubber	Chemistry & Chemical Engineering
Plastics Waste Management - Processing and Disposal	Subramanian, Muralisrinivasan Natamai	Smithers Rapra Technology	2016	10-2016	978-1-91024-296-4	978-1-5231-0545-8	Plastics & Rubber	
Recycling of Polyethylene Terephthalate	Forrest, Martin	Smithers Rapra Technology	2016	10-2016	978-191024-260-5	978-1-5231-0548-9	Plastics & Rubber	
Recycling of Polyurethane Wastes	Nikje, Mir Mohammad Alavi	Smithers Rapra Technology	2016	10-2016	978-191024-276-6	978-1-5231-0549-6	Plastics & Rubber	
Stretch Blow Molding (3rd Edition)	Brandau, O.	Elsevier	2017	10-2016	978-0-323-46177-1	978-0-323-46293-8	Plastics & Rubber	
Novel Fire Retardant Polymers and Composite Materials	Wang, De-Yi	Elsevier	2017	10-2016	978-0-08-100977-2	978-0-08-100163-9	Plastics & Rubber	
Structural Plastics Selection Manual	American Society of Civil Engineers	American Society of Civil Engineers (ASCE)	1985	1-2015	978-0-87262-475-7	978-1-68015-242-5	Plastics & Rubber	Civil Engineering & Construction Materials
Engineering Plastics	Crompton, T.R.	Smithers Rapra Technology	2014	4-2015	978-1-84735-568-3	978-1-68015-506-8	Plastics & Rubber	
Fluorinated Coatings and Finishes Handbook - The Definitive User's Guide (2nd Edition)	McKeen, Laurence W.	Elsevier	2016	3-2016	978-0-323-37126-1	978-0-323-37467-5	Plastics & Rubber	Adhesives, Coatings, Sealants & Inks
Diagnostics of Extrusion Processes	Rao, Natti S.	Hanser Publishers	2014	8-2015	978-1-56990-568-5	978-1-68015-728-4	Plastics & Rubber	
Tyre Retreading	Banerjee, Bireswar	Smithers Rapra Technology	2015	11-2016	978-1-84735-688-8	978-1-5231-0571-7	Plastics & Rubber	
Nanoparticles in Active Polymer Food Packaging	Murgić, Zlata Hrnjak; Rešček, Ana; Siročić, Anita Ptiček; Krehula, Ljerka Kratofil; Katančić, Zvonimir	Smithers Rapra Technology	2015	11-2016	978-191024-244-5	978-1-5231-0572-4	Plastics & Rubber	Food Science
Pultrusion - State-of-the-Art Process Models	Baran, Ismet	Smithers Rapra Technology	2015	11-2016	978-1-91024-242-1	978-1-5231-0573-1	Plastics & Rubber	
Injection Moulds for Beginners	Dangel, Rainer	Hanser Publishers	2016	11-2016	978-1-56990-631-6	978-1-5231-0585-4	Plastics & Rubber	
Plastics Packaging - Properties, Processing, Applications, and Regulations (3rd Edition)	Selke, Susan E. M.; Culter, John D.	Hanser Publishers	2016	11-2016	978-1-56990-443-5	978-1-5231-0586-1	Plastics & Rubber	
Injection Mold Design Engineering (2nd Edition)	Kazmer, David O.	Hanser Publishers	2016	11-2016	978-1-56990-570-8	978-1-5231-0587-8	Plastics & Rubber	
First Snap-Fit Handbook - Creating and Managing Attachments for Plastics Parts (3rd Edition)	Bonenberger, Paul R.	Hanser Publishers	2016	11-2016	978-1-56990-595-1	978-1-5231-0588-5	Plastics & Rubber	
Injection Molding Process Control, Monitoring, and Optimization	Yang, Yi; Chen, Xi; Lu, Ningyun; Gao, Furong	Hanser Publishers	2016	11-2016	978-1-56990-592-0	978-1-5231-0590-8	Plastics & Rubber	
Rheological and Morphological Properties of Dispersed Polymeric Materials - Filled Polymers and Polymer Blends	Münstedt, Helmut	Hanser Publishers	2016	11-2016	978-1-56990-607-1	978-1-5231-0583-0	Plastics & Rubber	
ANTEC® 2016 - Proceedings of the Technical Conference & Exhibition, Indianapolis, Indiana, USA May 23-25, 2016	Society of Plastics Engineers	Society of Plastics Engineers	2016	11-2016	978-0-692-71961-9	978-1-5231-0602-8	Plastics & Rubber	
Handbook of Thermoplastic Elastomers (2nd Edition)	Drobny, Jiri George	Elsevier	2014	5-2015	978-0-323-22136-8	978-0-32322-168-9	Plastics & Rubber	
Applied Plastics Engineering Handbook - Processing, Materials, and Applications (2nd Edition)	Kutz, Myer	Elsevier	2017	12-2016	978-0-323-39040-8	978-0-323-39041-5	Plastics & Rubber	General Engineering & Project Administration
Polymer Materials for Energy and Electronic Applications	Peng, Huisheng; Sun, Xuemei; Weng, Wei; Fang, Xin	Elsevier	2017	12-2016	978-0-12-811091-1	978-0-12-811092-8	Plastics & Rubber	
Science and Technology of Flexible Packaging - Multilayer Films from Resin and Process to End Use	Morris, Barry A.	Elsevier	2017	12-2016	978-0-323-24273-8	978-0-323-24325-4	Plastics & Rubber	
Expanded PTFE Applications Handbook - Technology, Manufacturing and Applications	Ebnesajjad, Sina	Elsevier	2017	12-2016	978-1-4377-7855-7	978-1-4377-7856-4	Plastics & Rubber	
Permeability Properties of Plastics and Elastomers (4th Edition)	McKeen, Laurence W.	Elsevier	2017	12-2016	978-0-323-50859-9	978-0-323-47888-5	Plastics & Rubber	
Modification of Polymer Properties	Jasso-Gastinel, Carlos F.; Kenny, José M.	Elsevier	2017	12-2016	978-0-323-44353-1	978-0-323-44398-2	Plastics & Rubber	

Brydson's Plastics Materials (8th Edition)	Gilbert, Marianne	Elsevier	2017	12-2016	978-0-323-35824-8	978-0-323-37022-6	Plastics & Rubber	
Science and Principles of Biodegradable and Bioresorbable Medical Polymers - Materials and Properties	Zhang, Xiang	Elsevier	2017	12-2016	978-0-08-100372-5	978-0-08-100393-0	Plastics & Rubber	Biochemistry, Biology & Biotechnology
Bioresorbable Polymers for Biomedical Applications - From Fundamentals to Translational Medicine	Perale, Giuseppe; Hilborn, Jöns	Elsevier	2017	12-2016	978-0-08-100262-9	978-0-08-100266-7	Plastics & Rubber	Biochemistry, Biology & Biotechnology
Databook of Plasticizers (2nd Edition)	Wypych, Anna	ChemTec Publishing	2017	1-2017	978-1-895198-96-6	978-1-5231-0905-0	Plastics & Rubber	
Handbook of Plasticizers (3rd Edition)	Wypych, George	ChemTec Publishing	2017	1-2017	978-1-895198-97-3	978-1-5231-0906-7	Plastics & Rubber	
Handbook of Odors in Plastic Materials (2nd Edition)	Wypych, George	ChemTec Publishing	2017	1-2017	978-1-895198-98-0	978-1-5231-0907-4	Plastics & Rubber	
Flame Retardants for Plastics and Textiles - Practical Applications (2nd Edition)	Weil, Edward D.; Levchik, Sergei V.	Hanser Publishers	2016	2-2016	978-1-56990-578-4	978-1-5231-0128-3	Plastics & Rubber	Safety & Industrial Hygiene,Textiles,Fire Protection Engineering & Emergency
Handbook of Foaming and Blowing Agents	Wypych, George	ChemTec Publishing	2017	3-2017	978-1-895198-99-7	978-1-5231-0908-1	Plastics & Rubber	
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Characterization and Analysis of Polymers	Clavier, Ron	John Wiley & Sons	2008	5-2017	978-0-470-23300-9	978-1-62198-217-3	Plastics & Rubber	
Biodegradable Polyesters	Fakirov, Stoyko	John Wiley & Sons	2015	5-2017	978-3-527-33086-7	978-1-5231-1008-7	Plastics & Rubber	
Plastics Product Design	Mastro, Paul F.	John Wiley & Sons	2016	5-2017	978-1-118-84271-3	978-1-5231-1031-5	Plastics & Rubber	
Polyethylene-Based Blends, Composites and Nanocomposites	P. M., Visakh; Morlanes, María José Martínez	John Wiley & Sons	2015	5-2017	978-1-118-83128-1	978-1-5231-1033-9	Plastics & Rubber	
Permeability and Other Film Properties of Plastics and Elastomers	Plastics Design Library Staff	William Andrew Publishing/Plastics Design Library	1995	8-2001	978-1-884207-14-3	978-0-8155-2009-2	Plastics & Rubber	RSC Members
Properties of Polymers - Their Correlation with Chemical Structure; Their Numerical Estimation and Prediction from Additive Group	Krevelen[†], D.W. van; Nijenhuis, K. te	Elsevier	2009	7-2012	978-0-08-054819-7	978-0-08-091510-4	Plastics & Rubber	
ANTEC 2012 Plastics: Annual Technical Conference Proceedings		Society of Plastics Engineers	2012	2-2013	978-1-62276-083-1	978-1-62198-058-2	Plastics & Rubber	
Thermal Analysis of Plastics - Theory and Practice	Ehrenstein, Gottfried W.; Riedel, Gabriela; Trawiel, Pia	Hanser Publishers	2004	12-2013	978-1-56990-362-9	978-1-62870-193-7	Plastics & Rubber	
High Temperature Polymer Blends	DeMeuse, Mark T.	Elsevier	2014	4-2015	978-1-84569-785-3	978-0-85709-901-3	Plastics & Rubber	Chemistry & Chemical Engineering
Fluoroplastics, Volume 2 - Melt Processible Fluoropolymers - The Definitive User's Guide and Data Book	Ebnesajjad, Sina	Elsevier	2015	10-2015	978-1-4557-3197-8	978-1-45573-198-5	Plastics & Rubber	
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Polymers for PEM Fuel Cells	Pu, Hongting	John Wiley & Sons	2014	6-2017	978-1-118-32940-5	978-1-5231-1134-3	Plastics & Rubber	Sustainable Energy & Development
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Databook of Blowing and Auxiliary Agents	Wypych, George	ChemTec Publishing	2016	8-2017	978-1-927885-19-2	978-1-5231-1139-8	Plastics & Rubber	
Additives for Plastics Handbook (2nd Edition)	Murphy, John	Elsevier	2001	3-2008	978-1-85617-370-4	978-0-08049-861-4	Plastics & Rubber	IChemE Members,RSC Members
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Relief Systems Handbook	Parry, Cyril F.	Institution of Chemical Engineers	1992	11-2010	978-0-85295-471-3	978-1-61583-583-6	Process Design, Control & Automation	Mechanics & Mechanical Engineering,IChemE Members

Practical Thermocouple Thermometry	Kerlin, Thomas W.	ISA	1999	10-2010	978-1-55617-644-9	978-1-61583-576-8	Process Design, Control & Automation	Mechanics & Mechanical Engineering
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Metering Pump Handbook	McCabe, Robert E.; Lanckton, Philip G.; Dwyer, William V.	Industrial Press	1984	3-2015	978-0-8311-1157-1	978-1-68015-414-6	Process Design, Control & Automation	Mechanics & Mechanical Engineering
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Advanced Mathematical Tools for Automatic Control Engineers, Volume 2: Stochastic Techniques	Poznyak, Alexander S.	Elsevier	2009	10-2010	978-0-08-044673-8	978-0-08-091403-9	Process Design, Control & Automation	General Engineering & Project Administration
Industrial Data Communications (5th Edition)	Thompson, Lawrence M.; Shaw, Tim	ISA	2016	10-2016	978-0-87664-095-1	978-1-5231-0550-2	Process Design, Control & Automation	
Process Risk and Reliability Management (2nd Edition)	Sutton, Ian	Elsevier	2015	12-2016	978-0-12-801653-4	978-0-12-801796-8	Process Design, Control & Automation	
Overview of Industrial Process Automation (2nd Edition)	Sharma, KLS	Elsevier	2017	3-2017	978-0-12-805354-6	978-0-12-809303-0	Process Design, Control & Automation	
Primer on Optimal Control Theory	Speyer, Jason L.; Jacobson, David H.	Society for Industrial and Applied Mathematics	2010	3-2017	978-0-898716-94-8	978-1-5231-0934-0	Process Design, Control & Automation	
Introduction to Nonlinear Optimization - Theory, Algorithms, and Applications with MATLAB	Beck, Amir	Society for Industrial and Applied Mathematics	2014	3-2017	978-1-611973-64-8	978-1-5231-0938-8	Process Design, Control & Automation	
Hydraulic Control Systems	Manring, Noah D.	John Wiley & Sons	2005	5-2017	978-0-471-69311-6	978-1-61583-596-6	Process Design, Control & Automation	
Troubleshooting Process Plant Control	Lieberman, Norman P.	John Wiley & Sons	2009	5-2017	978-0-470-42514-5	978-1-61583-659-8	Process Design, Control & Automation	
Chemical Process Simplification - Improving Productivity and Sustainability	Malhotra, Girish K.	John Wiley & Sons	2011	5-2017	978-0-470-48754-9	978-1-62198-081-0	Process Design, Control & Automation	
Valve Primer	Stojkov, Brent T.	Industrial Press	1997	10-2010	978-0-8311-3077-0	978-1-61583-619-2	Process Design, Control & Automation	IMechE Members
Control System Design Guide - Using Your Computer to Understand and Diagnose Feedback Controllers (4th Edition)	Ellis, George	Elsevier	2012	9-2013	978-0-12-385920-4	978-0-12-385921-1	Process Design, Control & Automation	Aerospace & Radar Technology,General Engineering & Project Administration,IET
Handbook of Advanced Radioactive Waste Conditioning Technologies	Ojovan, Michael I.	Woodhead Publishing	2011	8-2012	978-1-84569-626-9	978-0-85-709095-9	Safety & Industrial Hygiene	Electrical & Power Engineering,IChemE Members
Introduction to Emergency Management (4th Edition)	Haddow, George D.; Bullock, Jane A.; Coppola, Damon P.	Elsevier	2011	9-2012	978-1-85617-959-1	978-1-85617-960-7	Safety & Industrial Hygiene	Fire Protection Engineering & Emergency Response,Elsevier
Management of Persons Contaminated with Radionuclides: Scientific and Technical Bases (Report No. 161), Volume 2		National Council on Radiation Protection and Measurements (NCRP)	2009	10-2010	978-0-929600-99-4	978-1-61583-541-6	Safety & Industrial Hygiene	
Sittig's Handbook of Toxic and Hazardous Chemicals and Carcinogens (6th Edition)	Pohanish, Richard P.	Elsevier	2012	12-2011	978-1-4377-7869-4	978-1-4377-7870-0	Safety & Industrial Hygiene	Oil & Gas Engineering,AIChE Members,Elsevier
Guide to Scaffold Use in the Construction Industry: (OSHA 3150)	Occupational Safety and Health Administration	U.S. Department of Labor		10-2011		978-1-61344-211-1	Safety & Industrial Hygiene	Civil Engineering & Construction Materials
Personal Protective Equipment: (OSHA 3151-12R)	Occupational Safety and Health Administration	U.S. Department of Labor		10-2011		978-1-61344-208-1	Safety & Industrial Hygiene	
Hexavalent Chromium: (OSHA 3373-10)	Occupational Safety and Health Administration	U.S. Department of Labor		10-2011		978-1-61344-205-0	Safety & Industrial Hygiene	
Radiation Dose Management for Fluoroscopically-Guided Interventional Medical Procedures: (Report No. 168)		National Council on Radiation Protection and Measurements (NCRP)	2011	7-2011	978-0-9823843-6-7	978-1-61344-020-9	Safety & Industrial Hygiene	
Krypton-85 in the Atmosphere - Accumulation, Biological Significance, and Control Technology (Report No. 44)		National Council on Radiation Protection and Measurements (NCRP)	1975	5-2010	978-0-913392-26-3	978-1-61583-336-8	Safety & Industrial Hygiene	
Management of Persons Contaminated with Radionuclides: Handbook (Report No. 161), Volume 1 - Revision I		National Council on Radiation Protection and Measurements (NCRP)	2008	6-2010	978-0-929600-99-4	978-1-61583-286-6	Safety & Industrial Hygiene	
Computational Fluid Dynamics in Fire Engineering - Theory, Modelling and Practice	Yeoh, Guan Heng; Yuen, Kwok Kit	Elsevier	2009	1-2010	978-0-7506-8589-4	978-0-0805-7003-7	Safety & Industrial Hygiene	Fire Protection Engineering & Emergency Response,Elsevier
A Guide for Uncertainty Analysis in Dose and Risk Assessments Related to Environmental Contamination: (Commentary No. 14)		National Council on Radiation Protection and Measurements (NCRP)	1996	2-2008	978-0-929600-52-9	978-1-60119-467-1	Safety & Industrial Hygiene	
Dose Limits for Individuals Who Receive Exposure from Radionuclide Therapy Patients: (Commentary No. 11)		National Council on Radiation Protection and Measurements (NCRP)	1995	2-2008	978-0-929600-42-0	978-1-60119-463-3	Safety & Industrial Hygiene	
Framework for Chemical Risk Management under REACH - Regulatory Decision-Making	Erler, Steffen	Smithers Rapra Technology	2009	2-2010	978-1-84735-401-3	978-1-61583-168-5	Safety & Industrial Hygiene	
A Guide to the Safe Handling of Hazardous Materials Accidents (2nd Edition): (MNL10)		ASTM International	1990	10-2007	978-0-8031-1415-9	978-1-60119-416-9	Safety & Industrial Hygiene	IChemE Members
11th Report on Carcinogens		U.S. Department of Health and Human Services		12-2009	n/a	978-1-61583-131-9	Safety & Industrial Hygiene	
Radiation Protection in Dentistry: (Report No. 145)		National Council on Radiation Protection and Measurements (NCRP)	2003	7-2007	978-0-929600-81-9	978-1-60119-866-2	Safety & Industrial Hygiene	
Operational Radiation Safety Training: (Report No. 134)		National Council on Radiation Protection and Measurements (NCRP)	2000	4-2007	978-0-929600-67-3	978-1-60119-229-5	Safety & Industrial Hygiene	

Managing Potentially Radioactive Scrap Metal: (Report No. 141)		National Council on Radiation Protection and Measurements (NCRP)	2002	4-2007	978-0-929600-74-1	978-1-60119-226-4	Safety & Industrial Hygiene	
Automotive Safety Handbook (2nd Edition)	Seiffert, Ulrich; Wech, Lothar	SAE International	2003	11-2009	978-0-7680-1798-4	978-0-7680-3354-0	Safety & Industrial Hygiene	
Causes and Environmental Implications of Increased UV-B Radiation	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	2000	10-2002	978-0-85404-265-4	978-1-59124-426-4	Safety & Industrial Hygiene	
Protecting Personnel at Hazardous Waste Sites (3rd Edition)	Martin, William F.; Gochfeld, Michael	Elsevier	2000	8-2009	978-0-7506-7049-4	978-0-08-053995-9	Safety & Industrial Hygiene	Elsevier
Hazardous Chemicals Handbook	Carson, P.A.; Mumford, C.J.	Elsevier	1994	1-2002	978-0-7506-0278-5	978-0-0805-2379-8	Safety & Industrial Hygiene	ACS Organic Members,AIChE Members,Elsevier
Pressure Safety Design Practices for Refinery and Chemical Operations	Cheremisinoff, N.P.	William Andrew Publishing/Noyes	1998	12-2001	978-0-8155-1414-5	978-0-8155-1874-7	Safety & Industrial Hygiene	Chemistry & Chemical Engineering,AIChE Members,ASME Members,IChemE
Risk to the Thyroid from Ionizing Radiation: (Report No. 159)		National Council on Radiation Protection and Measurements (NCRP)	2008	8-2009	978-0-929600-97-0	978-1-61583-010-7	Safety & Industrial Hygiene	
Code Compliance for Advanced Technology Facilities - A Comprehensive Guide for Semiconductor and other Hazardous	Acorn, W.R.	William Andrew Publishing/Noyes	1993	6-2001	978-0-8155-1338-4	978-0-8155-1648-4	Safety & Industrial Hygiene	Elsevier
Uncertainties in the Estimation of Radiation Risks and Probability of Disease Causation: (Report No. 171)		National Council on Radiation Protection and Measurements (NCRP)	2012	11-2012	978-0-9835450-1-9	978-1-62198-203-6	Safety & Industrial Hygiene	
Transportation Security, Volume 9 - Guidelines for Transportation Emergency Training Exercises: (TCRP Report 86/NCHRP Report		Transportation Research Board	2006	10-2012	978-0-309-09850-2	978-1-62198-111-4	Safety & Industrial Hygiene	Transportation Engineering
Collapse Operations for First Responders	O'Connell, John	PennWell	2012	9-2012	978-1-59370-263-2	978-1-62198-096-4	Safety & Industrial Hygiene	
Industrial Firefighting for Municipal Firefighters	Shelley, Craig H.; Cole, Anthony R.; Markley, Timothy E.	PennWell	2007	9-2012	978-1-59370-081-2	978-1-62198-089-6	Safety & Industrial Hygiene	
Hazardous Materials Incidents - Surviving the Initial Response	De Lisi, Steven M.	PennWell	2006	9-2012	978-1-59370-071-3	978-1-62198-088-9	Safety & Industrial Hygiene	
Reliability, Maintainability and Risk - Practical Methods for Engineers (7th Edition)	Smith, David J.	Elsevier	2005	4-2009	978-0-7506-6694-7	978-0-0804-5893-9	Safety & Industrial Hygiene	General Engineering & Project Administration,Industrial Engineering & Operations
Firefighting Operations in High-Rise and Standpipe-Equipped Buildings	McGrail, David M.	PennWell	2007	9-2012	978-1-59370-054-6	978-1-62198-087-2	Safety & Industrial Hygiene	
Uncertainties in the Measurement and Dosimetry of External Radiation: (Report No. 158)		National Council on Radiation Protection and Measurements (NCRP)	2008	4-2009	978-0-929600-96-3	978-1-60119-768-9	Safety & Industrial Hygiene	
High-Rise Security and Fire Life Safety (3rd Edition)	Craighead, Geoff	Elsevier	2009	8-2012	978-1-85617-555-5	978-0-0808-7785-3	Safety & Industrial Hygiene	Elsevier
Radiation Protection in Educational Institutions: (Report No. 157)		National Council on Radiation Protection and Measurements (NCRP)	2007	4-2008	978-0-929600-94-9	978-1-60119-541-8	Safety & Industrial Hygiene	
Ionizing Radiation Exposure of the Population of the United States (Report No. 93)		National Council on Radiation Protection and Measurements (NCRP)	1987	4-2008	978-0-913392-91-1	978-1-60119-536-4	Safety & Industrial Hygiene	
Limitation of Exposure to Ionizing Radiation (Report No. 116)		National Council on Radiation Protection and Measurements (NCRP)	1993	4-2008	978-0-929600-30-7	978-1-60119-537-1	Safety & Industrial Hygiene	
Risk Estimates for Radiation Protection: (Report No. 115)		National Council on Radiation Protection and Measurements (NCRP)	1993	2-2008	978-0-929600-34-5	978-1-60119-397-1	Safety & Industrial Hygiene	
Control of Radon in Houses: (Report No. 103)		National Council on Radiation Protection and Measurements (NCRP)	1989	2-2008	978-0-929600-07-9	978-1-60119-389-6	Safety & Industrial Hygiene	
Biological Effects and Exposure Criteria for Radiofrequency Electromagnetic Fields: (Report No. 86)		National Council on Radiation Protection and Measurements (NCRP)	1986	2-2008	978-0-913392-80-5	978-1-60119-475-6	Safety & Industrial Hygiene	Aerospace & Radar Technology
SI Units in Radiation Protection and Measurements: (Report No. 82)		National Council on Radiation Protection and Measurements (NCRP)	1985	2-2008	978-0-913392-74-4	978-1-60119-398-8	Safety & Industrial Hygiene	
Cesium-137 in the Environment - Radioecology and Approaches to Assessment and Management: (Report No. 154)		National Council on Radiation Protection and Measurements (NCRP)	2007	2-2008	978-0-929600-91-8	978-1-60119-388-9	Safety & Industrial Hygiene	
Information Needed to Make Radiation Protection Recommendations for Space Missions beyond Low-Earth Orbit: (Report No.		National Council on Radiation Protection and Measurements (NCRP)	2006	2-2008	978-0-929600-90-1	978-1-60119-905-8	Safety & Industrial Hygiene	
Performance Assessment of Near-surface Facilities for Disposal of Low-level Radioactive Waste: (Report No. 152)		National Council on Radiation Protection and Measurements (NCRP)	2006	2-2008	978-0-929600-89-5	978-1-60119-479-4	Safety & Industrial Hygiene	
Fluence-Based and Microdosimetric Event-Based Methods for Radiation Protection in Space: (Report No. 137)		National Council on Radiation Protection and Measurements (NCRP)	2001	2-2008	978-0-929600-70-3	978-1-60119-390-2	Safety & Industrial Hygiene	
Evaluation of the Linear-Nonthreshold Dose-Response Model for Ionizing Radiation: (Report No. 136)		National Council on Radiation Protection and Measurements (NCRP)	2001	2-2008	978-0-929600-69-7	978-1-60119-472-5	Safety & Industrial Hygiene	

Liver Cancer Risk from Internally-Deposited Radionuclides: (Report No. 135)		National Council on Radiation Protection and Measurements (NCRP)	2001	2-2008	978-0-929600-68-0	978-1-60119-394-0	Safety & Industrial Hygiene	
Key Elements of Preparing Emergency Responders for Nuclear and Radiological Terrorism: (Commentary No. 19)		National Council on Radiation Protection and Measurements (NCRP)	2005	2-2008	978-0-929600-88-8	978-1-60119-477-0	Safety & Industrial Hygiene	
Biological Effects of Modulated Radiofrequency Fields: (Commentary No. 18)		National Council on Radiation Protection and Measurements (NCRP)	2003	2-2008	978-0-929600-80-2	978-1-60119-476-3	Safety & Industrial Hygiene	
Pulsed Fast Neutron Analysis System Used in Security Surveillance: (Commentary No. 17)		National Council on Radiation Protection and Measurements (NCRP)	2003	2-2008	978-0-929600-79-6	978-1-60119-473-2	Safety & Industrial Hygiene	
Screening of Humans for Security Purposes Using Ionizing Radiation Scanning Systems: (Commentary No. 16)		National Council on Radiation Protection and Measurements (NCRP)	2003	2-2008	978-0-929600-78-9	978-1-60119-471-8	Safety & Industrial Hygiene	
Evaluating the Reliability of Biokinetic and Dosimetric Models and Parameters Used to Assess Individual Doses for Risk Assessment		National Council on Radiation Protection and Measurements (NCRP)	1998	2-2008	978-0-929600-58-1	978-1-60119-470-1	Safety & Industrial Hygiene	
An Introduction to Efficacy in Diagnostic Radiology and Nuclear Medicine (Justification of Medical Radiation Exposure): (Commentary		National Council on Radiation Protection and Measurements (NCRP)	1995	2-2008	978-0-929600-45-1	978-1-60119-466-4	Safety & Industrial Hygiene	
Radiation Exposure and High-Altitude Flight: (Commentary No. 12)		National Council on Radiation Protection and Measurements (NCRP)	1995	2-2008	978-0-929600-44-4	978-1-60119-465-7	Safety & Industrial Hygiene	
Advising the Public about Radiation Emergencies - A Document for Public Comment: (Commentary No. 10)		National Council on Radiation Protection and Measurements (NCRP)	1994	2-2008	978-0-929600-38-3	978-1-60119-468-8	Safety & Industrial Hygiene	
Considerations Regarding the Unintended Radiation Exposure of the Embryo, Fetus or Nursing Child: (Commentary No. 9)		National Council on Radiation Protection and Measurements (NCRP)	1994	2-2008	978-0-929600-36-9	978-1-60119-462-6	Safety & Industrial Hygiene	
Uncertainty in NCRP Screening Models Relating to Atmospheric Transport, Deposition and Uptake by Humans: (Commentary No. 8)		National Council on Radiation Protection and Measurements (NCRP)	1993	2-2008	978-0-929600-28-4	978-1-60119-461-9	Safety & Industrial Hygiene	
Misadministration of Radioactive Material in Medicine - Scientific Background: (Commentary No. 7)		National Council on Radiation Protection and Measurements (NCRP)	1991	2-2008	978-0-929600-22-2	978-1-60119-460-2	Safety & Industrial Hygiene	
Radon Exposure of the United States Population - Status of the Problem: (Commentary No. 6)		National Council on Radiation Protection and Measurements (NCRP)	1991	2-2008	978-0-929600-17-8	978-1-60119-458-9	Safety & Industrial Hygiene	
Review of the Publication, Living without Landfills: (Commentary No. 5)		National Council on Radiation Protection and Measurements (NCRP)	1989	2-2008	978-0-929600-06-2	978-1-60119-478-7	Safety & Industrial Hygiene	
Guidelines for the Release of Waste Water from Nuclear Facilities with Special Reference to the Public Health Significance of the Proposed		National Council on Radiation Protection and Measurements (NCRP)	1987	2-2008	978-0-913392-88-1	978-1-60119-459-6	Safety & Industrial Hygiene	
Evaluation of the Effects and Consequences of Major Accidents in Industrial Plants	Casal, Joaquim	Elsevier	2008	5-2012	978-0-444-53081-3	978-0-080-55461-7	Safety & Industrial Hygiene	Elsevier
Second Primary Cancers and Cardiovascular Disease After Radiation Therapy: (NCRP Report No. 170)		National Council on Radiation Protection and Measurements (NCRP)	2011	5-2012	978-0-9823843-9-8	978-1-61344-753-6	Safety & Industrial Hygiene	
Development of a Biokinetic Model for Radionuclide-Contaminated Wounds and Procedures for Their Assessment, Dosimetry		National Council on Radiation Protection and Measurements (NCRP)	2007	1-2008	978-0-929600-93-2	978-1-60119-362-9	Safety & Industrial Hygiene	Biochemistry, Biology & Biotechnology
Management of Radionuclide Therapy Patients: (Report No. 155)		National Council on Radiation Protection and Measurements (NCRP)	2007	2-2008	978-0-929600-92-5	978-1-60119-488-6	Safety & Industrial Hygiene	
Nuclear Safety in Light Water Reactors - Severe Accident Phenomenology	Sehgal, Bal Raj	Elsevier	2012	4-2012	978-0-12-388446-6	978-0-12-391906-9	Safety & Industrial Hygiene	Electrical & Power Engineering,Elsevier
Maritime Security - An Introduction	McNicholas, Michael	Elsevier	2008	4-2012	978-0-12-370859-5	978-0-0809-1953-9	Safety & Industrial Hygiene	Elsevier,Marine Engineering & Naval Architecture
Chemical Process Safety - Learning from Case Histories (3rd Edition)	Sanders, Roy E.	Elsevier	2005	1-2008	978-0-7506-7749-3	978-0-08-047648-3	Safety & Industrial Hygiene	Chemistry & Chemical Engineering,Energy Institute Members,IChemE
Radiological Health Protection Issues Associated with Use of Active Detection Technology Systems for Detection of		National Council on Radiation Protection and Measurements (NCRP)	2011	3-2012	978-0-9835450-0-2	978-1-61344-619-5	Safety & Industrial Hygiene	Electrical & Power Engineering
Biotechnology and Nanotechnology - Regulation under Environmental, Health, and Safety Laws	Naidu, B. David	Matthew Bender & Company, Inc.	2009	5-2012	978-0-19-534008-2	978-1-61344-546-4	Safety & Industrial Hygiene	Nanotechnology
Understanding and Mitigating Ageing in Nuclear Power Plants - Materials and Operational Aspects of Plant Life Management (PLiM)	Tipping, Philip G.	Woodhead Publishing	2010	12-2011	978-1-84569-511-8	978-1-84-569995-6	Safety & Industrial Hygiene	Electrical & Power Engineering
Advances in Fire Retardant Materials	Horrocks, A. R.; Price, D.	Woodhead Publishing	2008	12-2011	978-1-84569-262-9	978-1-84-569507-1	Safety & Industrial Hygiene	Civil Engineering & Construction Materials
Fire Fighting Pumping Systems at Industrial Facilities (2nd Edition)	Nolan, Dennis P.	Elsevier	2011	11-2011	978-1-4377-4471-2	978-1-4377-4472-9	Safety & Industrial Hygiene	Fire Protection Engineering & Emergency Response,Elsevier
Engineering the Risks of Hazardous Wastes	Vallero, Daniel A.	Elsevier	2003	7-2007	978-0-7506-7742-4	978-0-0804-9125-7	Safety & Industrial Hygiene	Elsevier
Instrumentation and Monitoring Methods for Radiation Protection: (Report No. 57)		National Council on Radiation Protection and Measurements (NCRP)	1978	7-2007	978-0-913392-40-9	978-1-60119-861-7	Safety & Industrial Hygiene	

Exposure Criteria for Medical Diagnostic Ultrasound: II. Criteria Based on All Known Mechanisms: (Report No. 140)		National Council on Radiation Protection and Measurements (NCRP)	2002	7-2007	978-0-929600-73-4	978-1-60119-862-4	Safety & Industrial Hygiene	
Radiation Protection for Procedures Performed Outside the Radiology Department: (Report No. 133)		National Council on Radiation Protection and Measurements (NCRP)	2000	7-2007	978-0-929600-66-6	978-1-61344-817-5	Safety & Industrial Hygiene	
Protection in Nuclear Medicine and Ultrasound Diagnostic Procedures in Children: (Report No. 73)		National Council on Radiation Protection and Measurements (NCRP)	1983	7-2007	978-0-913392-63-8	978-1-60119-874-7	Safety & Industrial Hygiene	
Medical X-Ray, Electron Beam and Gamma-Ray Protection for Energies Up to 50 MeV (Equipment Design, Performance and Use):		National Council on Radiation Protection and Measurements (NCRP)	1989	7-2007	978-0-929600-03-1	978-1-60119-873-0	Safety & Industrial Hygiene	
Exposure of the U.S. Population from Diagnostic Medical Radiation: (Report No. 100)		National Council on Radiation Protection and Measurements (NCRP)	1989	7-2007	978-0-929600-01-7	978-1-60119-871-6	Safety & Industrial Hygiene	
Exposure Criteria for Medical Diagnostic Ultrasound: I. Criteria Based on Thermal Mechanisms: (Report No. 113)		National Council on Radiation Protection and Measurements (NCRP)	1992	7-2007	978-0-929600-25-3	978-1-60119-870-9	Safety & Industrial Hygiene	
A Handbook of Radioactivity Measurements Procedures, 2nd edition: (Report No. 58)		National Council on Radiation Protection and Measurements (NCRP)	1985	4-2007	978-0-913392-71-3	978-1-60119-251-6	Safety & Industrial Hygiene	
Radiation Alarms and Access Controls Systems: (Report No. 88)		National Council on Radiation Protection and Measurements (NCRP)	1986	4-2007	978-0-913392-84-3	978-1-60119-241-7	Safety & Industrial Hygiene	
Guidance on Radiation Received in Space Activities: (Report No. 98)		National Council on Radiation Protection and Measurements (NCRP)	1989	4-2007	978-0-929600-04-8	978-1-60119-237-0	Safety & Industrial Hygiene	Aerospace & Radar Technology
Developing Radiation Emergency Plans for Academic, Medical or Industrial Facilities: (Report No. 111)		National Council on Radiation Protection and Measurements (NCRP)	1991	4-2007	978-0-929600-20-8	978-1-60119-240-0	Safety & Industrial Hygiene	
Calibration of Survey Instruments Used in Radiation Protection for the Assessment of Ionizing Radiation Fields and Radioactive		National Council on Radiation Protection and Measurements (NCRP)	1991	4-2007	978-0-929600-23-9	978-1-60119-239-4	Safety & Industrial Hygiene	
Radiation Protection in the Mineral Extraction Industry: (Report No. 118)		National Council on Radiation Protection and Measurements (NCRP)	1993	4-2007	978-0-929600-33-8	978-1-60119-255-4	Safety & Industrial Hygiene	Metals & Metallurgy,Oil & Gas Engineering
Dose Control at Nuclear Power Plants: (Report No. 120)		National Council on Radiation Protection and Measurements (NCRP)	1994	4-2007	978-0-929600-39-0	978-1-60119-252-3	Safety & Industrial Hygiene	Electrical & Power Engineering
Public Radiation Exposure from Nuclear Power Generation in the United States: (Report No. 92)		National Council on Radiation Protection and Measurements (NCRP)	1987	4-2007	978-0-913392-90-4	978-1-60119-238-7	Safety & Industrial Hygiene	Electrical & Power Engineering
Radiation Protection and Measurement for Low-Voltage Neutron Generators: (Report No. 72)		National Council on Radiation Protection and Measurements (NCRP)	1983	4-2007	978-0-913392-61-4	978-1-60119-242-4	Safety & Industrial Hygiene	Electrical & Power Engineering,Oil & Gas Engineering
Use of Personal Monitors to Estimate Effective Dose Equivalent and Effective Dose to Workers for External Exposure to Low-LET Radiation:		National Council on Radiation Protection and Measurements (NCRP)	1995	4-2007	978-0-929600-50-5	978-1-60119-254-7	Safety & Industrial Hygiene	
Operational Radiation Safety Program: (Report No. 127)		National Council on Radiation Protection and Measurements (NCRP)	1998	4-2007	978-0-929600-59-8	978-1-60119-258-5	Safety & Industrial Hygiene	
Recommended Screening Limits For Contaminated Surface Soil and Review of Factors Relevant To Site-Specific Studies:		National Council on Radiation Protection and Measurements (NCRP)	2011	4-2007	978-0-929600-61-1	978-1-60119-257-8	Safety & Industrial Hygiene	Environment & Environmental Engineering
Biological Effects and Exposure Limits for "Hot Particles": (Report No. 130)		National Council on Radiation Protection and Measurements (NCRP)	1999	4-2007	978-0-929600-63-5	978-1-60119-256-1	Safety & Industrial Hygiene	Aerospace & Radar Technology
Scientific Basis for Evaluating the Risks to Populations from Space Applications of Plutonium: (Report No. 131)		National Council on Radiation Protection and Measurements (NCRP)	2001	4-2007	978-0-929600-64-2	978-1-60119-218-9	Safety & Industrial Hygiene	Aerospace & Radar Technology
Management of Terrorist Events Involving Radioactive Material: (Report No. 138)		National Council on Radiation Protection and Measurements (NCRP)	2001	4-2007	978-0-929600-71-0	978-1-60119-225-7	Safety & Industrial Hygiene	
Risk-Based Classification of Radioactive and Hazardous Chemical Wastes: (Report No. 139)		National Council on Radiation Protection and Measurements (NCRP)	2002	4-2007	978-0-929600-72-7	978-1-60119-231-8	Safety & Industrial Hygiene	Chemistry & Chemical Engineering
Operational Radiation Safety Program for Astronauts in Low-Earth Orbit - A Basic Framework: (Report No. 142)		National Council on Radiation Protection and Measurements (NCRP)	2002	4-2007	978-0-929600-75-8	978-1-60119-228-8	Safety & Industrial Hygiene	Aerospace & Radar Technology
Management Techniques for Laboratories and other Small Institutional Generators to Minimize Off-Site Disposal of Low-Level Radioactive		National Council on Radiation Protection and Measurements (NCRP)	2003	4-2007	978-0-929600-76-5	978-1-60119-216-5	Safety & Industrial Hygiene	
Approaches to Risk Management in Remediation of Radioactively Contaminated Sites: (Report No. 146)		National Council on Radiation Protection and Measurements (NCRP)	2004	4-2007	978-0-929600-82-6	978-1-60119-211-0	Safety & Industrial Hygiene	Environment & Environmental Engineering
Extrapolation of Radiation-Induced Cancer Risks from Nonhuman Experimental Systems to Humans: (Report No. 150)		National Council on Radiation Protection and Measurements (NCRP)	2005	4-2007	978-0-929600-86-4	978-1-60119-213-4	Safety & Industrial Hygiene	
Hazardous Chemicals Handbook (2nd Edition)	Carson, Phillip A.; Mumford, Clive J.	Elsevier	2002	9-2006	978-0-7506-4888-2	978-0-0805-9515-6	Safety & Industrial Hygiene	IChemE Members,RSC Members,Elsevier
2004 Emergency Response Guidebook	U.S. Department of Transportation, Research and Special Programs Administration	U.S. Department of Transportation	2004	12-2005		978-1-59124-931-3	Safety & Industrial Hygiene	AIChE Members,CCPS Corporate Sponsor Plus,IChemE Members,CCPS Corporate Sponsor
12th Report on Carcinogens		U.S. Department of Health and Human Services		10-2011		978-1-61344-233-3	Safety & Industrial Hygiene	

Underground Construction (Tunneling): (OSHA 3115-06R)	Occupational Safety and Health Administration	U.S. Department of Labor		10-2011		978-1-61344-212-8	Safety & Industrial Hygiene	Civil Engineering & Construction Materials
Process Safety Management: (OSHA 3132)	Occupational Safety and Health Administration	U.S. Department of Labor		10-2011		978-1-61344-210-4	Safety & Industrial Hygiene	
Shipyard Industry Standards: (OSHA 2268-03R)	Occupational Safety and Health Administration	U.S. Department of Labor		10-2011		978-1-61344-207-4	Safety & Industrial Hygiene	
Preventing Mold-Related Problems in the Indoor Workplace - A Guide for Building Owners, Managers and Occupants: (OSHA 3304-04N)	Occupational Safety and Health Administration	U.S. Department of Labor		10-2011		978-1-61344-209-8	Safety & Industrial Hygiene	
Ethylene Oxide (EtO) - Understanding OSHA's Exposure Monitoring Requirements, Making the Right Decisions - How to Comply with the EtO	Occupational Safety and Health Administration	U.S. Department of Labor		10-2011		978-1-61344-206-7	Safety & Industrial Hygiene	
Hazardous Waste Operations and Emergency Response: (OSHA 3114-07R)	Occupational Safety and Health Administration	U.S. Department of Labor		10-2011		978-1-61344-204-3	Safety & Industrial Hygiene	
Small Entity Compliance Guide for the Final Rule for Cranes and Derricks in Construction: (OSHA 3433-05)	Occupational Safety and Health Administration	U.S. Department of Labor		10-2011		978-1-61344-203-6	Safety & Industrial Hygiene	Civil Engineering & Construction Materials
Methylene Chloride: (OSHA 3144-06R)	Occupational Safety and Health Administration	U.S. Department of Labor		10-2011		978-1-61344-202-9	Safety & Industrial Hygiene	
Lead in Construction: (OSHA 3142-09R)	Occupational Safety and Health Administration	U.S. Department of Labor		10-2011		978-1-61344-201-2	Safety & Industrial Hygiene	Civil Engineering & Construction Materials
Fall Protection in Construction: (OSHA 3146)	Occupational Safety and Health Administration	U.S. Department of Labor		10-2011		978-1-61344-200-5	Safety & Industrial Hygiene	Civil Engineering & Construction Materials
Construction Industry Digest: (OSHA 2202)	Occupational Safety and Health Administration	U.S. Department of Labor		10-2011		978-1-61344-199-2	Safety & Industrial Hygiene	Civil Engineering & Construction Materials
Cadmium: (OSHA 3136-06R)	Occupational Safety and Health Administration	U.S. Department of Labor		10-2011		978-1-61344-198-5	Safety & Industrial Hygiene	
Asbestos Standard for the Construction Industry: (OSHA 3096)	Occupational Safety and Health Administration	U.S. Department of Labor		10-2011		978-1-61344-197-8	Safety & Industrial Hygiene	Civil Engineering & Construction Materials
Controlling Silica Exposures in Construction: (OSHA 3362-04)	Occupational Safety and Health Administration	U.S. Department of Labor		10-2011		978-1-61344-196-1	Safety & Industrial Hygiene	Civil Engineering & Construction Materials
Safety Critical Systems Handbook (3rd Edition) - A Straightforward Guide to Functional Safety, IEC 61508 (2010 Edition) and Related	Smith, David J.; Simpson, Kenneth G.L.	Elsevier	2011	9-2011	978-0-08-096781-3	978-0-08-096782-0	Safety & Industrial Hygiene	General Engineering & Project Administration,IChemE Members,Elsevier
Population Monitoring and Radionuclide Decorporation Following a Radiological or Nuclear Incident: (Report No. 166)		National Council on Radiation Protection and Measurements (NCRP)	2011	8-2011	978-0-9823843-7-4	978-1-61344-117-6	Safety & Industrial Hygiene	
Potential Impact of Individual Genetic Susceptibility and Previous Radiation Exposure on Radiation Risk for Astronauts: (Report No.		National Council on Radiation Protection and Measurements (NCRP)	2011	8-2011	978-0-9823843-5-0	978-1-61344-055-1	Safety & Industrial Hygiene	
Radiation Protection in the Application of Active Detection Technologies: (Commentary No. 21)		National Council on Radiation Protection and Measurements (NCRP)	2011	8-2011	978-0-9823843-4-3	978-1-61344-054-4	Safety & Industrial Hygiene	
Indoor Air Quality Guide - Best Practices for Design, Construction, and Commissioning		American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2009	7-2011	978-1-933742-59-5	978-1-61344-021-6	Safety & Industrial Hygiene	IET Members
Fire Protection - A Guide for Facility Managers	Wagner, David H.	Fairmont Press, Inc.	1996	3-2011	978-1-57730-100-4	978-1-61583-900-1	Safety & Industrial Hygiene	Civil Engineering & Construction Materials
Uncertainties in Internal Radiation Dose Assessment: (Report No. 164)		National Council on Radiation Protection and Measurements (NCRP)	2010	4-2011	978-0-9823843-2-9	978-1-61583-894-3	Safety & Industrial Hygiene	
Moisture Control in Buildings - The Key Factor in Mold Prevention (2nd Edition): (MNL18-2nd)	Trechsel, Heinz R.; Bomberg, Mark T.	ASTM International	2009	1-2011	978-0-8031-7004-9	978-1-61583-675-8	Safety & Industrial Hygiene	Civil Engineering & Construction Materials
Comprehensive Toxicology, Volumes 1-14 (2nd Edition)	McQueen, Charlene A.; Bond, James; Ramos, Kenneth; Lamb, James; Guengerich, F. Peter;	Elsevier	2010	1-2011	978-0-08-046868-6	978-0-08-046884-6	Safety & Industrial Hygiene	Oil & Gas Engineering,Elsevier
Managing Indoor Air Quality (4th Edition)	Burroughs, H.E.; Hansen, Shirley J.	Fairmont Press, Inc.	2008	11-2010	978-0-88173-569-7	978-1-61583-663-5	Safety & Industrial Hygiene	
Radiation Dose Reconstruction - Principles and Practices: (Report No. 163)		National Council on Radiation Protection and Measurements (NCRP)	2010	10-2010	978-0-9823843-1-2	978-1-61583-616-1	Safety & Industrial Hygiene	
10th Report on Carcinogens		U.S. Department of Health and Human Services		9-2003	N/A	978-1-60119-856-3	Safety & Industrial Hygiene	AIChE Members,RSC Members
Classifying Explosion-Prone Areas for the Petroleum, Chemical and Related Industries	Korver, W.O.E.	William Andrew Publishing/Noyes	1995	2-2004	978-0-8155-1366-7	978-0-8155-1644-6	Safety & Industrial Hygiene	Chemistry & Chemical Engineering,Oil & Gas Engineering,AIChE
Industrial Fire Safety Guidebook	Davletshina, Tatyana A.	William Andrew Publishing/Noyes	1998	7-2006	978-0-8155-1420-6	978-0-8155-1806-8	Safety & Industrial Hygiene	Fire Protection Engineering & Emergency Response,IChemE Members,Elsevier
Chlorinated Organic Micropollutants	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	1996	10-2002	978-0-85404-225-8	978-1-59124-418-9	Safety & Industrial Hygiene	Chemistry & Chemical Engineering,Environment & Environmental Engineering,RSC

International Resources Guide to Hazardous Chemicals - Manufacturers, Agencies, Organizations, and Useful Sources of	Greene, S.A.	William Andrew Publishing/Noyes	2003	8-2002	978-0-8155-1475-6	978-0-8155-1815-0	Safety & Industrial Hygiene	Chemistry & Chemical Engineering,AIChE Members,Elsevier
9th Report on Carcinogens		U.S. Department of Health and Human Services		4-2002	N/A	978-1-59124-335-9	Safety & Industrial Hygiene	AIChE Members
Occupational Health and Hygiene - Safety at Work Series, Volume 3	Ridley, J.; Channing, J.	Taylor & Francis	1999	4-2002	978-0-7506-4557-7	978-0-0805-2406-1	Safety & Industrial Hygiene	Elsevier
Handbook of Hazardous Chemical Properties	Cheremisinoff, N.P.	Elsevier	2000	1-2002	978-0-7506-7209-2	978-0-0805-2383-5	Safety & Industrial Hygiene	AIChE Members,CCPS Corporate Sponsor Plus,IChemE Members,Elsevier
Hazardous Gases and Fumes - A Safety Handbook	Warren, Peter	Elsevier	1997	1-2002	978-0-7506-2090-1	978-0-0805-2380-4	Safety & Industrial Hygiene	AIChE Members,Elsevier
Electrostatic Hazards	Lüttgens, G.; Wilson, N.	Elsevier	1997	1-2002	978-0-7506-2782-5	978-0-0805-0540-4	Safety & Industrial Hygiene	AIChE Members,Elsevier
Environmental Health - Third World Problems - First World Preoccupations	Mooney, L.; Bate, R.	Elsevier	1999	1-2001	978-0-7506-4223-1	978-0-0805-2366-8	Safety & Industrial Hygiene	Environment & Environmental Engineering,Elsevier,Engineers without Borders
Dust Explosions in the Process Industries (2nd Edition)	Eckhoff, R.K.	Elsevier	1997	1-2002	978-0-7506-3270-6	978-0-0805-2353-8	Safety & Industrial Hygiene	AIChE Members,RSC Members,Elsevier,Fire Protection Engineering & Emergency
Indoor Air Quality Control Techniques - Radon, Formaldehyde, Combustion Products	Fisk, W.J.; Spencer, R.K.; Grimsrud, D.T.; Offermann, F.J.; Pedersen, B.; Sextro, R.	William Andrew Publishing/Noyes	1987	1-2002	978-0-8155-1129-8	978-0-8155-1995-9	Safety & Industrial Hygiene	Environment & Environmental Engineering,Elsevier
Handbook of Emergency Response to Toxic Chemical Releases - A Guide to Compliance	Cheremisinoff, N.P.	William Andrew Publishing/Noyes	1995	12-2001	978-0-8155-1365-0	978-0-8155-1748-1	Safety & Industrial Hygiene	Chemistry & Chemical Engineering,Environment & Environmental Engineering,AIChE
Fire Behavior of Upholstered Furniture and Mattresses	Krasny, J.F.; Parker, W.J.; Babrauskas, V.	William Andrew Publishing/Noyes	2001	10-2001	978-0-8155-1457-3	978-0-8155-1720-7	Safety & Industrial Hygiene	Elsevier
Environmental and Health & Safety Management - A Guide to Compliance	Cheremisinoff, N.P.; Graffia, M.L.	William Andrew Publishing/Noyes	1995	12-2001	978-0-8155-1390-2	978-0-8155-1706-1	Safety & Industrial Hygiene	Environment & Environmental Engineering,AIChE Members,IChemE
Handbook of Carcinogen Testing (2nd Edition)	Milman, H.A.; Weisburger, E.K.	William Andrew Publishing/Noyes	1994	8-2001	978-0-8155-1356-8	978-0-8155-1740-5	Safety & Industrial Hygiene	Elsevier
Fire Fighting Pumping Systems at Industrial Facilities	Nolan, D.P.	William Andrew Publishing/Noyes	1998	6-2001	978-0-8155-1428-2	978-0-8155-1721-4	Safety & Industrial Hygiene	AIChE Members,IChemE Members,IET Members,Elsevier,Fire Protection
Fire and Explosion Hazards Handbook of Industrial Chemicals	Davletshina, T.A.; Cheremisinoff, N.P.	William Andrew Publishing/Noyes	1998	6-2001	978-0-8155-1429-9	978-0-8155-1719-1	Safety & Industrial Hygiene	Fire Protection Engineering & Emergency Response,ACS Organic Members,AIChE Members,IChemE
Application of HAZOP and What-If Safety Reviews to the Petroleum, Petrochemical and Chemical Industries	Nolan, D.P.	William Andrew Publishing/Noyes	1994	5-2001	978-0-8155-1353-7	978-0-8155-1619-4	Safety & Industrial Hygiene	Chemistry & Chemical Engineering,Oil & Gas Engineering,AIChE
Dust Control Handbook	Mody, V.; Jakhete, R.	William Andrew Publishing/Noyes	1988	4-2001	978-0-8155-1182-3	978-0-8155-1691-0	Safety & Industrial Hygiene	AIChE Members,Elsevier
Noise Control in Industry - A Practical Guide	Cheremisinoff, N.P.	William Andrew Publishing/Noyes	1996	4-2001	978-0-8155-1399-5	978-0-8155-1844-0	Safety & Industrial Hygiene	AIChE Members,ASME Members,Elsevier
Semiconductor Safety Handbook - Safety and Health in the Semiconductor Industry	Bolmen, R.A., Jr.	William Andrew Publishing/Noyes	1998	3-2001	978-0-8155-1418-3	978-0-8155-1899-0	Safety & Industrial Hygiene	Electronics & Semiconductors,AIChE Members,IChemE
Semiconductor Industrial Hygiene Handbook - Monitoring, Ventilation, Equipment and Ergonomics	Williams, M.E.; Baldwin, D.G.	William Andrew Publishing/Noyes	1995	3-2001	978-0-8155-1369-8	978-0-8155-1897-6	Safety & Industrial Hygiene	Electronics & Semiconductors,AIChE Members,Elsevier
Sittig's Handbook of Toxic and Hazardous Chemicals and Carcinogens (4th Edition)	Pohanish, R.P.	William Andrew Publishing/Noyes	2002	6-2002	978-0-8155-1459-6	978-0-8155-1907-2	Safety & Industrial Hygiene	Oil & Gas Engineering,AIChE Members,RSC Members,Elsevier
Reference Levels and Achievable Doses in Medical and Dental Imaging - Recommendations for the United States:		National Council on Radiation Protection and Measurements (NCRP)	2012	2-2013	978-0-9835450-2-6	978-1-62198-313-2	Safety & Industrial Hygiene	
Dust Explosions in the Process Industries (3rd Edition)	Eckhoff, Rolf K.	Elsevier	2003	5-2008	978-0-7506-7602-1	978-0-08-048874-5	Safety & Industrial Hygiene	Fire Protection Engineering & Emergency Response,CCPS Corporate Sponsor Plus,IChemE
Investigation of Radiological Incidents: (Report No. 173)		National Council on Radiation Protection and Measurements (NCRP)	2012	3-2013	978-0-9835450-3-3	978-1-62198-056-8	Safety & Industrial Hygiene	
RF Radiation Safety Handbook	Kitchen, Ronald	Elsevier	1993	4-2002	978-0-7506-1712-3	978-0-0805-2415-3	Safety & Industrial Hygiene	IET Members,Elsevier
Industrial Hygiene Engineering - Recognition, Measurement, Evaluation and Control (2nd Edition)	Talty, John T.	William Andrew Publishing/Noyes	1988	11-2001	978-0-8155-1175-5	978-0-8155-1807-5	Safety & Industrial Hygiene	AIChE Members,Elsevier
Self Assessment of Radiation-Safety Programs (Report No. 162)		National Council on Radiation Protection and Measurements (NCRP)	2009	6-2010	978-0-9823843-0-5	978-1-61583-395-5	Safety & Industrial Hygiene	
Structural Shielding Design for Medical X-Ray Imaging Facilities: (Report No. 147)		National Council on Radiation Protection and Measurements (NCRP)	2004	7-2007	978-0-929600-83-3	978-1-60119-854-9	Safety & Industrial Hygiene	
Guide to Emergency Lighting (2nd Edition)	Watts, Chris	BSI Standards Ltd.	2012	5-2013	978-0-580-78023-3	978-1-62198-463-4	Safety & Industrial Hygiene	Electrical & Power Engineering

Sittig's Handbook of Pesticides and Agricultural Chemicals	Greene, Stanley A.; Pohanish, Richard P.	William Andrew Publishing	2005	4-2007	978-0-8155-1516-6	978-0-8155-1903-4	Safety & Industrial Hygiene	RSC Members,Elsevier,Oil & Gas Engineering
Decontamination for Hazardous Materials Emergencies (1st Edition)	Henry, Timothy V.	Cengage Learning, Inc.	1999	7-2013	978-0-7668-0693-1	978-1-62198-692-8	Safety & Industrial Hygiene	
Hazardous Materials Field Guide (2nd Edition)	Bevelacqua, Armando; Stilp, Richard	Cengage Learning, Inc.	2007	7-2013	978-1-4180-3828-1	978-1-62198-693-5	Safety & Industrial Hygiene	
Safety, Health, and Environmental Concepts for the Process Industry (2nd Edition)	Speegle, Michael	Cengage Learning, Inc.	2013	7-2013	978-1-133-01347-1	978-1-62198-696-6	Safety & Industrial Hygiene	Oil & Gas Engineering,AIChE Members
Confined Space Entry - An AIHA Protocol Guide (2nd Edition)	Chambers, Gary	American Industrial Hygiene Association (AIHA)	2001	9-2013	978-0-932627-67-4	978-1-62198-789-5	Safety & Industrial Hygiene	
Chemical Protective Clothing (2nd Edition)	Anna, Daniel H.	American Industrial Hygiene Association (AIHA)	2003	9-2013	978-1-931504-46-1	978-1-62198-790-1	Safety & Industrial Hygiene	
Biological Monitoring - A Practical Field Manual	AIHA Biological Monitoring Committee	American Industrial Hygiene Association (AIHA)	2004	9-2013	978-1-931504-51-5	978-1-62198-791-8	Safety & Industrial Hygiene	
Engineering Reference Manual (3rd Edition)	Larrañaga, Michael D.	American Industrial Hygiene Association (AIHA)	2012	9-2013	978-1-935082-31-6	978-1-62198-792-5	Safety & Industrial Hygiene	
Guideline for the Decontamination of Chemical Protective Clothing and Equipment	AIHA Protective Clothing and Equipment Committee	American Industrial Hygiene Association (AIHA)	2005	9-2013	978-1-931504-65-2	978-1-62198-794-9	Safety & Industrial Hygiene	
Guideline for the Development of Personal Protective Equipment Programs for Small Business Owners	AIHA Protective Clothing & Equipment Committee	American Industrial Hygiene Association (AIHA)	2005	9-2013	978-1-931504-61-4	978-1-62198-795-6	Safety & Industrial Hygiene	
Guideline on Occupational Exposure Reconstruction	Viet, Susan Marie; Stenzel, Mark; Rennix, Christopher; Armstrong, Thomas; Couch, James	American Industrial Hygiene Association (AIHA)	2008	9-2013	978-1-935082-05-7	978-1-62198-796-3	Safety & Industrial Hygiene	
Incident Safety and Health Management Handbook (ISHMH)	Ignacio, Joselito S.	American Industrial Hygiene Association (AIHA)	2008	9-2013	978-1-931504-93-5	978-1-62198-797-0	Safety & Industrial Hygiene	
Odor Thresholds for Chemicals with Established Occupational Health Standards (2nd Edition)	Murnane, Sharon S.; Lehocky, Alex H.; Owens, Patrick D.	American Industrial Hygiene Association (AIHA)	2013	9-2013	978-1-935082-38-5	978-1-62198-798-7	Safety & Industrial Hygiene	
Preventing Hazards at the Source	Roelofs, Cora	American Industrial Hygiene Association (AIHA)	2007	9-2013	978-1-931504-83-6	978-1-62198-799-4	Safety & Industrial Hygiene	
Radiation Safety Officer Survival Handbook	Vincelli, Joseph; Henry, III, Norman W.; Miller, John J.; Weldy, James R.	American Industrial Hygiene Association (AIHA)	2009	9-2013	978-1-935082-11-8	978-1-62198-800-7	Safety & Industrial Hygiene	
Radio-Frequency and Microwave Radiation (3rd Edition)	Timothy, R.	American Industrial Hygiene Association (AIHA)	2004	9-2013	978-1-931504-55-3	978-1-62198-801-4	Safety & Industrial Hygiene	
Recommendations for the Management, Operation, Testing and Maintenance of HVAC Systems - Maintaining Acceptable Indoor Air	ANSI/AIHA Z9 Committee	American Industrial Hygiene Association (AIHA)	2004	9-2013	978-1-931504-52-2	978-1-62198-802-1	Safety & Industrial Hygiene	
IAQ Investigator's Guide - A Guide to Principles, Techniques, and Resources Available for Professional Indoor Air Quality Investigations	Gunderson, Ellen C.	American Industrial Hygiene Association (AIHA)	2006	9-2013	978-1-931504-68-3	978-1-62198-803-8	Safety & Industrial Hygiene	
Toxicology Principles for the Industrial Hygienist	Luttrell, William E.; Jederberg, Warren W.; Still, Kenneth R.	American Industrial Hygiene Association (AIHA)	2008	9-2013	978-1-931504-88-1	978-1-62198-805-2	Safety & Industrial Hygiene	
Welding Health and Safety - A Field Guide for OEHS Professionals	Harris, Michael K.	American Industrial Hygiene Association (AIHA)	2012	9-2013	978-1-931504-28-7	978-1-62198-806-9	Safety & Industrial Hygiene	
Dictionary of Substances and Their Effects (DOSE, 3rd Electronic Edition)	Gangolli, S.	Royal Society of Chemistry	2005	3-2002	978-0-85404-803-8	978-1-59124-667-1	Safety & Industrial Hygiene	Chemistry & Chemical Engineering,AIChE Members,IChemE
Environmental Health and Safety for Hazardous Waste Sites	Barth, Richard C.; George, Patricia D.; Hill, Ronald H.	American Industrial Hygiene Association (AIHA)	2002	11-2013	978-1-931504-27-0	978-1-62198-793-2	Safety & Industrial Hygiene	
Occupational Environment - Its Evaluation, Control, and Management (3rd Edition)	Anna, Daniel H.	American Industrial Hygiene Association (AIHA)	2011	11-2013	978-1-935082-15-6	978-1-62198-807-6	Safety & Industrial Hygiene	
Burton Field Guide for Industrial Hygiene	Burton, D. Jeff	American Industrial Hygiene Association (AIHA)	2002	1-2014	978-1-931504-32-4	978-1-62870-201-9	Safety & Industrial Hygiene	
Industrial Hygiene Reference and Study Guide (3rd Edition)	Fleeger, Allan K.; Lillquist, Dean L.	American Industrial Hygiene Association (AIHA)	2011	1-2014	978-1-935082-28-6	978-1-62870-202-6	Safety & Industrial Hygiene	
Preconception and Prenatal Radiation Exposure - Health Effects and Protective Guidance: (Report 174)		National Council on Radiation Protection and Measurements (NCRP)	2013	2-2014	978-0-9835450-4-0	978-1-62870-023-7	Safety & Industrial Hygiene	
Laser Safety in the Lab	Barat, Kenneth	SPIE	2013	2-2014	978-0-8194-8819-0	978-1-62870-009-1	Safety & Industrial Hygiene	
NCRP Report No. 94 - Exposure of the Population in the United States and Canada from Natural Background Radiation		National Council on Radiation Protection and Measurements (NCRP)	1987	2-2014	978-0-913392-93-5	978-1-62870-340-5	Safety & Industrial Hygiene	
Fireground Strategies (2nd Edition)	Avillo, Anthony	PennWell	2008	3-2014	978-1-59370-159-8	978-1-62870-354-2	Safety & Industrial Hygiene	Fire Protection Engineering & Emergency Response

OHSAS 18001 Step by Step - A Practical Guide	Sadiq, Naeem	IT Governance Publishing	2012	4-2014	978-1-84928-363-2	978-1-62870-017-6	Safety & Industrial Hygiene	
Managing Indoor Air Quality (5th Edition)	Burroughs, H.E.; Hansen, Shirley J.	Fairmont Press, Inc.	2011	4-2014	978-0-88173-661-8	978-1-62870-316-0	Safety & Industrial Hygiene	
Safety Management - A Guide for Facility Managers (2nd Edition)	Gustin, Joseph F.	Fairmont Press, Inc.	2008	4-2014	978-0-88173-331-0	978-1-62870-317-7	Safety & Industrial Hygiene	
Radiation Protection for Particle Accelerator Facilities: (Report No. 144)		National Council on Radiation Protection and Measurements (NCRP)	2003	4-2007	978-0-929600-77-2	978-1-60119-230-1	Safety & Industrial Hygiene	Electrical & Power Engineering
Construction Health and Safety in Coastal and Maritime Engineering	Cruickshank, Ian; Cork, Stephen	ICE Publishing	2005	10-2014	978-0-7277-3345-0	978-1-68015-057-5	Safety & Industrial Hygiene	Civil Engineering & Construction Materials
Risk Assessment and Risk Management	Hester, R.E.; Harrison, R.M.	Royal Society of Chemistry	1998	10-2002	978-0-85404-240-1	978-1-59124-422-6	Safety & Industrial Hygiene	Industrial Engineering & Operations Management,AIChE Members
Practical Guide to Chemical Safety Testing - Regulatory Consequences - Chemicals, Food Packaging and Medical Devices	Knight, Derek, J.; Thomas, Mike B.	Smithers Rapra Technology	2003	11-2005	978-1-85957-372-3	978-1-59124-906-1	Safety & Industrial Hygiene	Plastics & Rubber,Chemistry & Chemical Engineering,Food Science Pharmaceuticals
Hazardous Materials - Regulations, Response and Site Operations (2nd Edition)	Gantt, Paul	Cengage Learning, Inc.	2009	7-2013	978-1-4180-4992-8	978-1-62198-689-8	Safety & Industrial Hygiene	RSC Members
Hazardous Materials Air Monitoring and Detection Devices (2nd Edition)	Hawley, Chris	Cengage Learning, Inc.	2007	7-2013	978-1-4180-3831-1	978-1-62198-699-7	Safety & Industrial Hygiene	RSC Members
Smoke, Dust, and Haze - Fundamentals of Aerosol Dynamics (2nd Edition)	Friedlander, Sheldon K.	Oxford University Press	2000	1-2015	978-0-195129-99-1	978-1-68015-289-0	Safety & Industrial Hygiene	
Radiation Protection for Space Activities: Supplement to Previous Recommendations (NCRP Commentary No. 23)	National Council on Radiation Protection and Measurements (NCRP)	National Council on Radiation Protection and Measurements (NCRP)	2014	3-2015	978-0-9835450-6-4	978-1-68015-447-4	Safety & Industrial Hygiene	Aerospace & Radar Technology
Safety Management for Utilities - Manual of Water Supply Practices, M3 (7th Edition)	American Water Works Association (AWWA)	American Water Works Association (AWWA)	2014	3-2015	978-1-58321-999-7	978-1-68015-458-0	Safety & Industrial Hygiene	Sustainable Energy & Development
Sittig's Handbook of Pesticides and Agricultural Chemicals (2nd Edition)	Pohanish, Richard P.	Elsevier	2015	4-2015	978-1-4557-3148-0	978-1-45573-157-2	Safety & Industrial Hygiene	Oil & Gas Engineering
13th Report on Carcinogens	U.S. Department of Health and Human Services	U.S. Department of Health and Human Services	2014	4-2015		978-1-68015-508-2	Safety & Industrial Hygiene	
Safety and Security Review for the Process Industries - Application of HAZOP, PHA, What-if and SVA Reviews (3rd Edition)	Nolan, Dennis P.	Elsevier	2012	11-2013	978-1-4377-3518-5	978-1-4377-3519-2	Safety & Industrial Hygiene	IChemE Members
Control and Removal of Radioactive Contamination in Laboratories, Handbook 48	U.S. Department of Commerce, NIST	U.S. Department of Commerce, NIST	1951	6-2015	N/A	978-1-68015-599-0	Safety & Industrial Hygiene	
Sittig's Handbook of Toxic and Hazardous Chemicals and Carcinogens (5th Edition)	Pohanish, Richard P.	William Andrew Publishing	2008	8-2008	978-0-8155-1553-1	978-0-8155-1904-1	Safety & Industrial Hygiene	Oil & Gas Engineering
Building Security Rating System - Checklists to Assess Risks, Consequences, and Security Countermeasures	Ettouney, Mohammed M.	American Society of Civil Engineers (ASCE)	2015	8-2015	978-0-7844-1334-0	978-1-68015-741-3	Safety & Industrial Hygiene	Civil Engineering & Construction Materials
Research on the Transmission of Disease in Airports and on Aircraft, Summary of a Symposium	Transportation Research Board	Transportation Research Board	2010	8-2015	978-0-309-14295-3	978-1-68015-753-6	Safety & Industrial Hygiene	
Interagency-Aviation Industry Collaboration on Planning for Pandemic Outbreaks, Summary of a Workshop	Transportation Research Board	Transportation Research Board	2008	8-2015	978-0-309-11311-3	978-1-68015-758-1	Safety & Industrial Hygiene	
Public Safety Guidance for Urban Stormwater Facilities	American Society of Civil Engineers (ASCE)	American Society of Civil Engineers (ASCE)	2014	8-2015	978-0-7844-1370-8	978-1-68015-797-0	Safety & Industrial Hygiene	
Pollution - Causes, Effects and Control (5th Edition)	Harrison, R M	Royal Society of Chemistry	2014	9-2015	978-1-84973-648-0	978-1-68015-810-6	Safety & Industrial Hygiene	Environment & Environmental Engineering,Sustainable Energy & Development
Carcinogenicity of Metals - Human Risk through Occupational and Environmental Exposure	Lansdown, Alan B. G.	Royal Society of Chemistry	2014	9-2015	978-1-84973-718-0	978-1-68015-811-3	Safety & Industrial Hygiene	
Chemical Toxicity Prediction - Category Formation and Read-Across	Cronin, Mark T. D.; Madden, Judith C.; Enoch, Steven J.; Roberts, David W.	Royal Society of Chemistry	2013	9-2015	978-1-84973-384-7	978-1-68015-814-4	Safety & Industrial Hygiene	
Safe and Secure Transport and Storage of Radioactive Materials	Sorenson, Ken B.	Elsevier	2015	10-2015	978-1-78242-309-6	978-1-78242-322-5	Safety & Industrial Hygiene	
Fundamentals of Radiation and Chemical Safety	Obodovskiy, Ilya	Elsevier	2015	11-2015	978-0-12-802026-5	978-0-12802-053-1	Safety & Industrial Hygiene	
HAZOP - Guide to Best Practice - Guidelines to Best Practice for the Process and Chemical Industries (3rd Edition)	Crawley, Frank; Tyler, Brian	Elsevier	2015	11-2015	978-0-323-39460-4	978-0-12803-580-1	Safety & Industrial Hygiene	
Reprocessing and Recycling of Spent Nuclear Fuel	Taylor, Robin	Elsevier	2015	11-2015	978-1-78242-212-9	978-1-78242-217-4	Safety & Industrial Hygiene	
Handbook of Toxicology of Chemical Warfare Agents (2nd Edition)	Gupta, Ramesh C.	Elsevier	2015	11-2015	978-0-12-800159-2	978-0-12800-494-4	Safety & Industrial Hygiene	

Performance of Protective Clothing and Equipment, 9th Volume - Emerging Issues and Technologies - (STP 1544)	Shepherd, Angie M.	ASTM International	2012	12-2015	978-0-8031-7530-3	978-1-68015-978-3	Safety & Industrial Hygiene	Fire Protection Engineering & Emergency Response
Chemical Process Safety - Learning from Case Histories (4th Edition)	Sanders, Roy E.	Elsevier	2015	12-2015	978-0-12-801425-7	978-0-12801-667-1	Safety & Industrial Hygiene	Chemistry & Chemical Engineering
Bioterrorism - A Guide for Facility Managers	Gustin, Joseph F.	Fairmont Press, Inc.	2005	12-2015	978-0-88173-468-3	978-1-68015-998-1	Safety & Industrial Hygiene	
Fire Resistant Fluids - (STP 1573)	Sherman, John	ASTM International	2014	12-2015	978-0-8031-7591-4	978-1-68015-980-6	Safety & Industrial Hygiene	
Indoor Air Quality - A Guide for Facility Managers (2nd Edition)	Bas, Ed	Fairmont Press, Inc.	2004	12-2015	978-0-88173-327-3	978-1-68015-997-4	Safety & Industrial Hygiene	
Health Effects of Low Doses of Radiation: Perspectives on Integrating Radiation Biology and Epidemiology (Commentary No. 24)	National Council on Radiation Protection and Measurements (NCRP)	National Council on Radiation Protection and Measurements (NCRP)	2015	1-2016	978-0-9835450-7-1	978-1-5231-0019-4	Safety & Industrial Hygiene	
IADC Health, Safety and Environmental Case Guidelines for Land Drilling Contractors	International Association of Drilling Contractors (IADC)	International Association of Drilling Contractors (IADC)	2009	1-2016	978-0-6925100-0-1	978-1-5231-0037-8	Safety & Industrial Hygiene	Oil & Gas Engineering
IADC Health, Safety and Environment Case Guidelines for Mobile Offshore Drilling Units	International Association of Drilling Contractors (IADC)	International Association of Drilling Contractors (IADC)	2015	1-2016	978-0-9864401-8-2	978-1-5231-0038-5	Safety & Industrial Hygiene	Oil & Gas Engineering
IADC Health, Safety and Environmental Reference Guide	International Association of Drilling Contractors (IADC)	International Association of Drilling Contractors (IADC)	2015	1-2016	978-0-9915095-1-5	978-1-5231-0039-2	Safety & Industrial Hygiene	Oil & Gas Engineering
IADC Incident Statistics Program (2010-2014)	International Association of Drilling Contractors (IADC)	International Association of Drilling Contractors (IADC)	2015	1-2016	978-0-9966998-0-8	978-1-5231-0040-8	Safety & Industrial Hygiene	Oil & Gas Engineering
Structural Shielding Design and Evaluation for Megavoltage X- and Gamma-Ray Radiotherapy Facilities: (Report No. 151)		National Council on Radiation Protection and Measurements (NCRP)	2005	7-2007	978-0-929600-87-1	978-1-60119-859-4	Safety & Industrial Hygiene	
Noise Manual (Revised 5th Edition)	Berger, Elliott H.; Royster, Larry H.; Royster, Julia D.; Driscoll, Dennis P.; Layne, Marty	American Industrial Hygiene Association (AIHA)	2003	9-2013	978-1-931504-02-7	978-1-62198-804-5	Safety & Industrial Hygiene	
Safe Use of Oxygen and Oxygen Systems - Handbook for Design, Operation, and Maintenance (2nd Edition): (MNL 36-2nd)	Beeson, Harold D.; Smith, Sarah R.; Stewart, Walter F.	ASTM International	2007	1-2011	978-0-8031-4470-5	978-1-61583-677-2	Safety & Industrial Hygiene	Aerospace & Radar Technology
High Integrity Systems and Safety Management in Hazardous Industries	Thomson, J. R.	Elsevier	2015	11-2015	978-0-12-801996-2	978-0-12802-034-0	Safety & Industrial Hygiene	
How to Write an Emergency Plan	Alexander, David	Dunedin Academic Press	2016	6-2016	978-1-78046-012-3	978-1-5231-0261-7	Safety & Industrial Hygiene	
Emergency Planning, Response, and Recovery		WEF	2013	6-2016	978-1-57278-274-7	978-1-5231-0296-9	Safety & Industrial Hygiene	Environment & Environmental Engineering
Ionizing Radiation Exposure of the Population of the United States: (Report No. 160)		National Council on Radiation Protection and Measurements (NCRP)	2009	8-2009	978-0-929600-98-7	978-1-61583-009-1	Safety & Industrial Hygiene	
Explosion Hazards in the Process Industries (2nd Edition)	Eckhoff, Rolf K.	Elsevier	2016	9-2016	978-0-12-803273-2	978-0-12-803274-9	Safety & Industrial Hygiene	IMechE Members
Safety Critical Systems Handbook (4th Edition) - A Straightforward Guide to Functional Safety, IEC 61508 (2010 Edition), IEC 61511 (2016	Smith, David J.; Simpson, Kenneth GL.	Elsevier	2016	10-2016	978-0-12-805121-4	978-0-08-100897-3	Safety & Industrial Hygiene	General Engineering & Project Administration
Dynamic Risk Analysis in the Chemical and Petroleum Industry - Evolution and Interaction with Parallel Disciplines in the Perspective of	Paltrinieri, Nicola; Khan, Faisal	Elsevier	2016	10-2016	978-0-12-803765-2	978-0-12-803823-9	Safety & Industrial Hygiene	
Potential for Central Nervous System Effects from Radiation Exposure during Space Activities Phase I - Overview (NCRP Commentary No. 25)	National Council on Radiation Protection and Measurements (NCRP)	National Council on Radiation Protection and Measurements (NCRP)	2016	11-2016	978-0-9835450-8-8	978-1-5231-0570-0	Safety & Industrial Hygiene	
Fireground Strategies (3rd Edition)	Avillo, Anthony	PennWell	2015	11-2016	978-1-59370-353-0	978-1-5231-0594-6	Safety & Industrial Hygiene	
Dust Explosion Dynamics	Ogle, Russell A.	Elsevier	2017	12-2016	978-0-12-803771-3	978-0-12-803829-1	Safety & Industrial Hygiene	
14th Report on Carcinogens 2016	Works of the Department of Health and Human Services	U.S. Department of Health and Human Services	2016	12-2016		978-1-5231-0852-7	Safety & Industrial Hygiene	
Make it Safe - A Guide to Food Safety	CSIRO Food and Nutritional Sciences	CSIRO Publishing	2010	12-2016	978-0-643-09568-7	978-1-5231-0853-4	Safety & Industrial Hygiene	
Guide to Improving Pipeline Safety by Corrosion Management - Natural Gas and Hazardous Liquid Transmission Pipelines	NACE International	NACE International	2011	1-2017	978-1-57590-243-2	978-1-5231-0665-3	Safety & Industrial Hygiene	Metals & Metallurgy
Incident Management in Australasia - Lessons Learnt from Emergency Responses	Ellis, Stuart; MacCarter, Kent	CSIRO Publishing	2016	3-2017	978-1-486306-17-6	978-1-5231-0942-5	Safety & Industrial Hygiene	
Workplace Safety - Safety at Work Series, Volume 4	Ridley, J.; Channing, J.	Taylor & Francis	1999	4-2002	978-0-7506-4560-7	978-0-0805-2128-2	Safety & Industrial Hygiene	AIChE Members,IChemE Members,IET Members,IMechE Members,TWI Members
Guidance on Radiation Dose Limits for the Lens of the Eye (NCRP Commentary No. 26)	National Council on Radiation Protection and Measurements (NCRP)	National Council on Radiation Protection and Measurements (NCRP)	2016	3-2017	978-0-913392-17-1	978-1-5231-0933-3	Safety & Industrial Hygiene	

Patty's Industrial Hygiene, Volumes 1-4 (6th Edition)	Rose, Vernon E.; Cohrssen, Barbara	John Wiley & Sons	2011	5-2017	978-0-470-07488-6	978-1-61344-168-8	Safety & Industrial Hygiene	
Fuel and Combustion Systems Safety - What You Don't Know Can Kill You!	Puskar, John R.	John Wiley & Sons	2014	5-2017	978-0-470-53360-4	978-1-5231-1023-0	Safety & Industrial Hygiene	Chemistry & Chemical Engineering
Professional Rope Access - A Guide To Working Safely at Height	McCurley, Loui	John Wiley & Sons	2016	5-2017	978-1-118-85960-5	978-1-5231-1035-3	Safety & Industrial Hygiene	
Sax's Dangerous Properties of Industrial Materials (12th Edition) Volumes 1-5	Lewis, Richard J., Sr.	John Wiley & Sons	2012	5-2017	978-0-470-62325-1	978-1-62198-215-9	Safety & Industrial Hygiene	
Patty's Toxicology (6th Edition) Volumes 1-6	Bingham, Eula; Cohrssen, Barbara	John Wiley & Sons	2012	6-2017	978-0-470-41081-3	978-1-62198-026-1	Safety & Industrial Hygiene	
Reliability, Maintainability and Risk - Practical Methods for Engineers (5th Edition)	Smith, David J.	Elsevier	1997	4-2002	978-0-7506-3752-7	978-0-0805-1608 0	Safety & Industrial Hygiene	General Engineering & Project Administration,Industrial Engineering & Operations
Reliability, Maintainability and Risk - Practical Methods for Engineers (8th Edition)	Smith, David J.	Elsevier	2011	11-2011	978-0-08-096902-2	978-0-08-096903-9	Safety & Industrial Hygiene	General Engineering & Project Administration,Industrial Engineering & Operations
Socket.IO Real-Time Web Application Development	Rai, Rohit	Packt Publishing	2013	10-2013	978-1-78216-078-6	978-1-62198-882-3	Software Engineering	
Apache Solr 4 Cookbook	Kuć, Rafał	Packt Publishing	2013	10-2013	978-1-78216-132-5	978-1-62198-883-0	Software Engineering	
OpenCV Computer Vision with Python - Learn to Capture Videos, Manipulate Images, and Track Objects with Python Using the OpenCV	Howse, Joseph	Packt Publishing	2013	10-2013	978-1-78216-392-3	978-1-62198-884-7	Software Engineering	
Business Process Driven SOA Using BPMN and BPEL - From Business Process Modeling to Orchestration and Service Oriented Architecture	Pant, Kapil; Juric, Matjaz B.	Packt Publishing	2008	10-2013	978-1-84719-146-5	978-1-62198-885-4	Software Engineering	
Service Oriented Architecture with Java	Christudas, Binildas A.; Barai, Malhar; Caselli, Vincenzo	Packt Publishing	2008	10-2013	978-1-847193-21-6	978-1-62198-886-1	Software Engineering	
Oracle SOA Suite Developer's Guide - Design and Build Service-Oriented Architecture Solutions with the Oracle SOA Suite 10gR3	Wright, Matt; Reynolds, Antony	Packt Publishing	2009	10-2013	978-1-847193-55-1	978-1-62198-887-8	Software Engineering	
Entity Framework Tutorial	Kanjilal, Joydip	Packt Publishing	2008	10-2013	978-1-847195-22-7	978-1-62198-888-5	Software Engineering	
SOA Cookbook - Design Recipes for Building Better SOA Processes	Havey, Michael	Packt Publishing	2008	10-2013	978-1-847195-48-7	978-1-62198-889-2	Software Engineering	
C# 2008 and 2005 Threaded Programming - Beginner's Guide	Hillar, Gastón C.	Packt Publishing	2009	10-2013	978-1-847197-10-8	978-1-62198-890-8	Software Engineering	
AJAX and PHP - Building Modern Web Applications (2nd Edition)	Brinzarea-Iamandi, Bogdan; Darie, Cristian; Hendrix, Audra	Packt Publishing	2009	10-2013	978-1-847197-72-6	978-1-62198-891-5	Software Engineering	
BPEL PM and OSB Operational Management with Oracle Enterprise Manager 10g Grid Control	Bharadwaj, Narayan	Packt Publishing	2010	10-2013	978-1-847197-74-0	978-1-62198-892-2	Software Engineering	
jQuery 1.4 Reference Guide - A Comprehensive Exploration of the Popular JavaScript Library	Swedberg, Karl; Chaffer, Jonathan	Packt Publishing	2010	10-2013	978-1-84951-004-2	978-1-62198-893-9	Software Engineering	
Django JavaScript Integration - Ajax and jQuery	Hayward, Jonathan	Packt Publishing	2010	10-2013	978-1-849510-34-9	978-1-62198-894-6	Software Engineering	
JasperReports 3.6 Development Cookbook	Siddiqui, Bilal	Packt Publishing	2010	10-2013	978-1-849510-76-9	978-1-62198-895-3	Software Engineering	
Statistical Analysis with R - Beginner's Guide	Quick, John M.	Packt Publishing	2010	10-2013	978-1-849512-08-4	978-1-62198-896-0	Software Engineering	
PHP jQuery Cookbook	Joshi, Vijay	Packt Publishing	2010	10-2013	978-1-849512-74-9	978-1-62198-897-7	Software Engineering	
R Graphs Cookbook	Mittal, Hrishi V.	Packt Publishing	2011	10-2013	978-1-849513-06-7	978-1-62198-898-4	Software Engineering	
PHP Ajax Cookbook	Anbiah, R. Rajesh Jeba; Bhattarai, Roshan; Sedliak, Milan	Packt Publishing	2011	10-2013	978-1-84951-308-1	978-1-62198-899-1	Software Engineering	
BackTrack 5 Wireless Penetration Testing - Beginner's Guide	Ramachandran, Vivek	Packt Publishing	2011	10-2013	978-1-849515-58-0	978-1-62198-900-4	Software Engineering	
Web Services Testing with soapUI	Kankanamge, Charitha	Packt Publishing	2012	10-2013	978-1-84951-566-5	978-1-62198-901-1	Software Engineering	
Learning jQuery (3rd Edition)	Chaffer, Jonathan; Swedberg, Karl	Packt Publishing	2011	10-2013	978-1-84951-654-9	978-1-62198-902-8	Software Engineering	
Hadoop MapReduce Cookbook	Perera, Srinath; Gunarathne, Thilina	Packt Publishing	2013	10-2013	978-1-84951-728-7	978-1-62198-903-5	Software Engineering	

Metasploit Penetration Testing Cookbook	Singh, Abhinav	Packt Publishing	2012	10-2013	978-1-84951-742-3	978-1-62198-904-2	Software Engineering	
Advanced Penetration Testing for Highly-Secured Environments - The Ultimate Security Guide	Allen, Lee	Packt Publishing	2012	10-2013	978-1-84951-774-4	978-1-62198-905-9	Software Engineering	
Mastering OpenCV with Practical Computer Vision Projects	Baggio, Daniel Lélis; Emami, Shervin; Escrivá, David Millán; Levgen, Khvedchenia; Mahmood,	Packt Publishing	2012	10-2013	978-1-84951-782-9	978-1-62198-906-6	Software Engineering	
Spring Security 3.1	Winch, Robert; Mularien, Peter	Packt Publishing	2012	10-2013	978-1-84951-826-0	978-1-62198-907-3	Software Engineering	
ElasticSearch Server	Kuc, Rafal; Rogozinski, Marek	Packt Publishing	2013	10-2013	978-1-84951-844-4	978-1-62198-908-0	Software Engineering	
Spring Data	Kainulainen, Petri	Packt Publishing	2012	10-2013	978-1-84951-904-5	978-1-62198-909-7	Software Engineering	
Hadoop Real-World Solutions Cookbook	Owens, Jonathan R.; Lentz, Jon; Femiano, Brian	Packt Publishing	2013	10-2013	978-1-84951-912-0	978-1-62198-910-3	Software Engineering	
Applied Architecture Patterns on the Microsoft Platform	Seroter, Richard; Fairweather, Ewan; Thomas, Stephen W.; Sexton, Mike; Ramani, Rama	Packt Publishing	2010	10-2013	978-1-849680-54-7	978-1-62198-911-0	Software Engineering	
Java EE 6 Cookbook for Securing, Tuning, and Extending Enterprise Applications	Knutson, Mick	Packt Publishing	2012	10-2013	978-1-84968-316-6	978-1-62198-912-7	Software Engineering	
SOA Made Simple	Dikmans, Lonneke; van Luttikhuizen, Ronald	Packt Publishing	2012	10-2013	978-1-849684-16-3	978-1-62198-913-4	Software Engineering	
Entity Framework 4.1 - Expert's Cookbook	Liles, Devlin; Rayburn, Tim	Packt Publishing	2012	10-2013	978-1-84968-446-0	978-1-62198-914-1	Software Engineering	
Java 7 New Features Cookbook	Reese, Richard M.; Reese, Jennifer L.	Packt Publishing	2012	10-2013	978-1-84968-562-7	978-1-62198-915-8	Software Engineering	
Enterprise Security - A Data-Centric Approach to Securing the Enterprise	Woody, Aaron	Packt Publishing	2013	10-2013	978-1-84968-596-2	978-1-62198-916-5	Software Engineering	
Verification, Validation and Testing in Software Engineering	Dasso, Aristides; Funes, Ana	IGI Global	2007	10-2013	978-1-59140-851-2	978-1-62198-947-9	Software Engineering	
Visual Studio 2012 Cookbook	Banks, Richard	Packt Publishing	2012	10-2013	978-1-84968-652-5	978-1-62198-917-2	Software Engineering	
.NET Framework 4.5 Expert Programming Cookbook	Rajshekhar, A.P.	Packt Publishing	2013	10-2013	978-1-84968-742-3	978-1-84968-742-3	Software Engineering	
FusionCharts Beginner's Guide - The Official Guide for FusionCharts Suite	Nadhani, Sanket; Bhattacharya, Shamasis; Nadhani, Pallav	Packt Publishing	2012	10-2013	978-1-84969-176-5	978-1-62198-918-9	Software Engineering	
HTML5 Graphing and Data Visualization Cookbook	Fhala, Ben	Packt Publishing	2012	10-2013	978-1-84969-370-7	978-1-62198-919-6	Software Engineering	
Programming ArcGIS 10.1 with Python Cookbook	Pimpler, Eric	Packt Publishing	2013	10-2013	978-1-84969-444-5	978-1-62198-920-2	Software Engineering	
BPEL Cookbook - Best Practices for SOA-Based Integration and Composite Applications Development	Blanvalet, Stany; Bolie, Jeremy; Cardella, Michael; Carey, Sean; Chandran, Praveen; Coene, Yves;	Packt Publishing	2006	10-2013	978-1-904811-33-6	978-1-62198-921-9	Software Engineering	
Advanced Automated Software Testing - Frameworks for Refined Practice	Alsmadi, Izzat	IGI Global	2012	10-2013	978-1-4666-0089-8	978-1-62198-923-3	Software Engineering	
Advanced Operating Systems and Kernel Applications - Techniques and Technologies	Wiseman, Yair; Jiang, Song	IGI Global	2010	10-2013	978-1-60566-850-5	978-1-62198-924-0	Software Engineering	
Agile Software Development Quality Assurance	Stamelos, Ioannis G.; Sfetsos, Panagiotis	IGI Global	2007	10-2013	978-1-59904-216-9	978-1-62198-925-7	Software Engineering	
Aligning Enterprise, System, and Software Architectures	Mistrik, Ivan; Tang, Antony; Bahsoon, Rami; Stafford, Judith A.	IGI Global	2013	10-2013	978-1-46662-199-2	978-1-62198-926-4	Software Engineering	
Cost Estimation Techniques for Web Projects	Mendes, Emilia	IGI Global	2008	10-2013	978-1-59904-135-3	978-1-62198-927-1	Software Engineering	
Cyber Security Standards, Practices and Industrial Applications - Systems and Methodologies	Zubairi, Junaid Ahmed; Mahboob, Athar	IGI Global	2012	10-2013	978-1-60960-851-4	978-1-62198-928-8	Software Engineering	
Dependability and Computer Engineering - Concepts for Software-Intensive Systems	Petre, Luigia; Sere, Kaisa; Troubitsyna, Elena	IGI Global	2012	10-2013	978-1-60960-747-0	978-1-62198-929-5	Software Engineering	
Depth Map and 3D Imaging Applications - Algorithms and Technologies	Malik, Aamir Saeed; Choi, Tae Sun; Nisar, Humaira	IGI Global	2012	10-2013	978-1-61350-326-3	978-1-62198-930-1	Software Engineering	
Designing Complex Web Information Systems - Integrating Evolutionary Process Engineering	Paiano, Roberto; Guido, Anna Lisa; Pandurino, Andrea	IGI Global	2005	10-2013	978-1-60566-300-5	978-1-62198-931-8	Software Engineering	

Designing, Engineering, and Analyzing Reliable and Efficient Software	Singh, Hardeep; Kaur, Kulwant	IGI Global	2013	10-2013	978-1-46662-958-5	978-1-62198-932-5	Software Engineering	
Developing and Evaluating Security-Aware Software Systems	Khan, Khaled M.	IGI Global	2013	10-2013	978-1-46662-482-5	978-1-62198-933-2	Software Engineering	
Diagnostics and Prognostics of Engineering Systems - Methods and Techniques	Kadry, Seifedine	IGI Global	2013	10-2013	978-1-46662-095-7	978-1-62198-934-9	Software Engineering	
Embedded Computing Systems - Applications, Optimization, and Advanced Design	Khalgui, Mohamed; Mosbahi, Olfa; Valentini, Antonio	IGI Global	2013	10-2013	978-1-46663-922-5	978-1-62198-935-6	Software Engineering	
Hybrid Algorithms for Service, Computing and Manufacturing Systems - Routing and Scheduling Solutions	Montoya-Torres, Jairo R.; Juan, Angel A.; Huaccho Huatuco, Luisa; Faulin, Javier; Rodriguez-Verjan,	IGI Global	2012	10-2013	978-1-61350-086-6	978-1-62198-936-3	Software Engineering	
Innovations and Approaches for Resilient and Adaptive Systems	De Florio, Vincenzo	IGI Global	2013	10-2013	978-1-46662-056-8	978-1-62198-937-0	Software Engineering	
Integrating Usability Engineering for Designing the Web Experience - Methodologies and Principles	Spiliotopoulos, Tasos; Papadopoulou, Panagiota; Martakos, Drakoulis;	IGI Global	2010	10-2013	978-1-60566-896-3	978-1-62198-938-7	Software Engineering	
Intelligent Image and Video Interpretation - Algorithms and Applications	Tian, Jing; Chen, Li	IGI Global	2013	10-2013	978-1-46663-958-4	978-1-62198-939-4	Software Engineering	
Mass Customization Information Systems in Business	Blecker, Thorsten; Friedrich, Gerhard	IGI Global	2007	10-2013	978-1-59904-039-4	978-1-62198-940-0	Software Engineering	
Model-Driven Domain Analysis and Software Development - Architectures and Functions	Osis, Janis; Asnina, Erika	IGI Global	2011	10-2013	978-1-61692-874-2	978-1-62198-941-7	Software Engineering	
Model-Driven Software Development - Integrating Quality Assurance	Rech, Jörg; Bunse, Christian	IGI Global	2009	10-2013	978-1-60566-006-6	978-1-62198-942-4	Software Engineering	
Modern Software Engineering Concepts and Practices - Advanced Approaches	Dogru, Ali H.; Biçer, Veli	IGI Global	2011	10-2013	978-1-60960-215-4	978-1-62198-943-1	Software Engineering	
Railway Safety, Reliability, and Security - Technologies and Systems Engineering	Flammini, Francesco	IGI Global	2012	10-2013	978-1-4666-1643-1	978-1-62198-944-8	Software Engineering	
Software Engineering for Modern Web Applications - Methodologies and Technologies	Brandon, Daniel M.	IGI Global	2008	10-2013	978-1-59904-492-7	978-1-62198-945-5	Software Engineering	
Software Process Improvement and Management - Approaches and Tools for Practical Development	Fauzi, Shukor Sanim Mohd; Nasir, Mohd Hairul Nizam Md; Ramli, Nuraminah; Sahibuddin, Shamsul	IGI Global	2012	10-2013	978-1-61350-141-2	978-1-62198-946-2	Software Engineering	
Advanced Communication Protocol Technologies - Solutions, Methods, and Applications	Tarnay, Katalin; Adamis, Gusztáv; Dulai, Tibor	IGI Global	2011	10-2013	978-1-60960-732-6	978-1-62198-948-6	Software Engineering	
Agile and Lean Service-Oriented Development - Foundations, Theory, and Practice	Wang, Xiaofeng; Nour, Ali; Ramos, Isidro; Vidgen, Richard	IGI Global	2013	10-2013	978-1-46662-503-7	978-1-62198-949-3	Software Engineering	
Innovations in Embedded and Real-Time Systems Engineering for Communication	Virtanen, Seppo	IGI Global	2012	10-2013	978-1-4666-0912-9	978-1-62198-950-9	Software Engineering	
Fundamentals of Industrial Control (2nd Edition)	Albert, C.L.; Coggan, D.A.	ISA	2004	10-2013	978-1-55617-863-4	978-1-62870-021-3	Software Engineering	
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Professional C++ (3rd Edition)	Gregoire, Marc	John Wiley & Sons	2014	5-2017	978-1-118-85805-9	978-1-5231-1034-6	Software Engineering	
Ivor Horton's Beginning Visual C++® 2013	Horton, Ivor	John Wiley & Sons	2014	6-2017	978-1-118-84571-4	978-1-5231-1085-8	Software Engineering	

Cloud and Fog Computing in 5G Mobile Networks - Emerging Advances and Applications	Markakis, Evangelos; Mastorakis, George; Mavromoustakis, Constandinos X.; Pallis, Evangelos	Institution of Engineering and Technology	2017	8-2017	978-1-78561-083-7	978-1-5231-1156-5	Software Engineering	
Ductile-Iron Pipe and Fittings - Manual of Water Supply Practices, M41 (3rd Edition)		American Water Works Association (AWWA)	2009	2-2011	978-1-58321-632-3	978-1-61583-778-6	Sustainable Energy & Development	Mechanics & Mechanical Engineering
Sustainable Water for the Future, Volume 2 - Water Recycling versus Desalination	Escobar, Isabel C.; Schäfer, Andrea	Elsevier	2010	5-2012	978-0-444-53115-5	978-0-080-93217-0	Sustainable Energy & Development	IChemE Members,Elsevier,Engineers without Borders
Solar Energy System Design - A Design Manual of the American Society of Plumbing Engineers		American Society of Plumbing Engineers (ASPE)	1980	2-2012		978-1-61344-577-8	Sustainable Energy & Development	
Practical Handbook of Photovoltaics - Fundamentals and Applications	Markvart, Tom; Castañer, Luis	Elsevier	2003	12-2010	978-1-85617-390-2	978-0-08048-020-6	Sustainable Energy & Development	Elsevier
Bioalcohol Production - Biochemical Conversion of Lignocellulosic Biomass	Waldron, Keith	Woodhead Publishing	2010	12-2011	978-1-84569-510-1	978-1-84-569961-1	Sustainable Energy & Development	
Handbook of Biofuels Production - Processes and Technologies	Luque, Rafael; Campelo, Juan; Clark, James	Woodhead Publishing	2011	11-2011	978-1-84569-679-5	978-0-85-709049-2	Sustainable Energy & Development	Energy Institute Members
Sewers - Rehabilitation and New Construction - Repair and Renovation	Read, Geoffrey F.; Vickridge, Ian G.	Elsevier	1997	3-2011	978-0-340-54472-3	978-0-080-54112-9	Sustainable Energy & Development	Environment & Environmental Engineering,Elsevier
Ultraviolet Disinfection Handbook (1st Edition)	Bolton, James R.; Cotton, Christine A.	American Water Works Association (AWWA)	2008	3-2011	978-1-58321-584-5	978-1-61583-815-8	Sustainable Energy & Development	Environment & Environmental Engineering
Problem Organisms in Water - Identification and Treatment - Manual of Water Supply Practices, M7 (3rd Edition)		American Water Works Association (AWWA)	2004	3-2011	978-1-58321-292-9	978-1-61583-795-3	Sustainable Energy & Development	Environment & Environmental Engineering
Sizing Water Service Lines and Meters - Manual of Water Supply Practices, M22 (2nd Edition)		American Water Works Association (AWWA)	2004	3-2011	978-1-58321-279-0	978-1-61583-792-2	Sustainable Energy & Development	Mechanics & Mechanical Engineering,Environment & Environmental Engineering
Water Utility Management - Manual of Water Supply Practices, M5 (2nd Edition)		American Water Works Association (AWWA)	2005	2-2011	978-1-58321-361-2	978-1-61583-775-5	Sustainable Energy & Development	Industrial Engineering & Operations Management
Maintenance Management for Water Utilities (3rd Edition)	Jordan, James K.	American Water Works Association (AWWA)	2010	2-2011	978-1-58321-783-2	978-1-61583-772-4	Sustainable Energy & Development	Industrial Engineering & Operations Management
Wind Power Integration - Connection and System Operational Aspects	Fox, Brendan; Flynn, Damian; Bryans, Leslie; Jenkins, Nick; Milborrow, David; O'Malley, Mark;	Institution of Engineering and Technology	2007	5-2010	978-0-86341-449-7	978-1-61583-312-2	Sustainable Energy & Development	IET Members
Solar Energy Engineering - Processes and Systems	Kalogirou, Soteris A.	Elsevier	2009	2-2010	978-0-12-374501-9	978-0-08-092287-4	Sustainable Energy & Development	Energy Institute Members,IET Members,Elsevier,Mechanics & Mechanical Engineering,Civil
LEED Practices, Certification, and Accreditation Handbook	Kubba, Sam	Elsevier	2010	3-2010	978-1-85617-691-0	978-0-08-095859-0	Sustainable Energy & Development	Energy Institute Members,Elsevier
Geophysical Techniques - For Sensing Buried Wastes and Waste Migration	Benson, Richard; Glaccum, Robert A.; Noel, Michael R.	National Ground Water Association	1982	6-2009		978-1-60119-787-0	Sustainable Energy & Development	
Ground Water Handbook	Anderson, Keith E.	National Ground Water Association	1998	6-2009	978-1-56034-052-2	978-1-60119-785-6	Sustainable Energy & Development	
Bioprocessing for Value-Added Products from Renewable Resources - New Technologies and Applications	Yang, Shang-Tian	Elsevier	2007	12-2008	978-0-444-52114-9	978-0-080-46671-2	Sustainable Energy & Development	Elsevier
Quantifying and Controlling Catastrophic Risks	Garrick, John B.	Elsevier	2008	12-2008	978-0-12-374601-6	978-0-080-92345-1	Sustainable Energy & Development	Elsevier
Handbook of Water and Energy Management in Food Processing	Klemeš, Jiri; Smith, Robin; Kim, Jin-Kuk	Woodhead Publishing	2008	12-2008	978-1-84569-195-0	978-1-84-569467-8	Sustainable Energy & Development	Food Science,Energy Institute Members,IChemE Members
Carbon Capture and Storage	Rackley, Stephen A.	Elsevier	2010	1-2010	978-1-85617-636-1	978-0-0809-5138-6	Sustainable Energy & Development	Energy Institute Members,IChemE Members,IET Members,IMechE Members,Elsevier
Alternative Fuels Guidebook - Properties, Storage, Dispensing, and Vehicle Facility Modifications	Bechtold, Richard L.	SAE International	1997	11-2009	978-0-7680-0052-8	978-0-7680-3357-1	Sustainable Energy & Development	AIChE Members,IMechE Members
Building Integrated Photovoltaic Thermal Systems - For Sustainable Developments	Agrawal, Basant; Tiwari, G. N.	Royal Society of Chemistry	2011	11-2012	978-1-84973-090-7	978-1-62198-170-1	Sustainable Energy & Development	
Dictionary of Energy Efficiency Technologies	Hordeski, Michael F.	Fairmont Press, Inc.	2004	6-2009	978-0-8247-4810-4	978-1-60119-812-9	Sustainable Energy & Development	Energy Institute Members,TWI Members
Alternative Fuels - The Future of Hydrogen (2nd Edition)	Hordeski, Michael Frank	Fairmont Press, Inc.	2008	6-2009	978-1-4200-8016-2	978-1-60119-808-2	Sustainable Energy & Development	Energy Institute Members,IMechE Members
Advanced Lighting Controls - Energy Savings, Productivity, Technology and Applications	DiLouie, Craig	Fairmont Press, Inc.	2006	6-2009	978-0-8493-9863-6	978-1-60119-807-5	Sustainable Energy & Development	
Sustainable Development Handbook	Roosa, Stephen A.	Fairmont Press, Inc.	2008	6-2009	978-1-4200-7382-9	978-1-60119-806-8	Sustainable Energy & Development	ASME Members,IET Members
Energy Conservation Guidebook (2nd Edition)	Patrick, Dale R.; Fardo, Stephen W.; Richardson, Ray E.; Patrick, Steven R.	Fairmont Press, Inc.	2007	6-2009	978-0-8493-9178-1	978-1-60119-805-1	Sustainable Energy & Development	Energy Institute Members,IET Members

Illustrated Glossary of Ground Water Industry Terms: Hydrogeology, Geophysics, Borehole Construction, and Water Conditioning		National Ground Water Association	2003	6-2009	978-1-56034-103-1	978-1-60119-931-7	Sustainable Energy & Development	
Ground Water Resources of the World and Their Use	Zektser, Igor S.; Everett, Lorne G.	National Ground Water Association	2006	6-2009	978-1-56034-129-1	978-1-60119-908-9	Sustainable Energy & Development	
Handbook of Suggested Practices for the Design and Installation of Ground-Water Monitoring Wells	Aller, Linda; Bennett, Truman W.; Hackett, Glen; Petty, Rebecca J.; Lehr, Jay H.; Sedoris, Helen;	National Ground Water Association	1989	6-2009		978-1-60119-789-4	Sustainable Energy & Development	
Compendium of Hydrogeology	Porges, Robert E.; Hammer, Matthew J.	National Ground Water Association	2001	6-2009		978-1-60119-786-3	Sustainable Energy & Development	
Soil Gas Sensing for Detection and Mapping of Volatile Organics	Devitt, Dale A.; Evans, Roy B.; Jury, William A.; Starks, Thomas H.	National Ground Water Association	1987	6-2009		978-1-60119-788-7	Sustainable Energy & Development	
Nanostructured and Photoelectrochemical Systems for Solar Photon Conversion	Archer, Mary D.; Nozik, Arthur J.	World Scientific	2008	4-2009	978-1-86094-255-6	978-1-60119-773-3	Sustainable Energy & Development	
Molecular to Global Photosynthesis	Archer, Mary D.; Barber, James	World Scientific	2004	4-2009	978-1-86094-256-3	978-1-60119-772-6	Sustainable Energy & Development	
Clean Electricity from Photovoltaics	Archer, Mary D.; Hill, Robert	World Scientific	2001	4-2009	978-1-86094-161-0	978-1-60119-771-9	Sustainable Energy & Development	
Nanotechnologies for Water Environment Applications	Zhang, Tian C; Surampalli, Rao Y.; Lai, Keith C. K.; Hu, Zhiqiang; Tyagi, R. D.; Lo, Irene M. C.	American Society of Civil Engineers (ASCE)	2009	9-2012	978-0-7844-1030-1	978-0-7844-7277-4	Sustainable Energy & Development	Environment & Environmental Engineering
Curve Number Hydrology - State of the Practice	Hawkins, Richard H; Ward, Timothy J.; Woodward, Donald E.; Van Mullem, Joseph A.	American Society of Civil Engineers (ASCE)	2009	9-2012	978-0-7844-1004-2	978-0-7844-7257-6	Sustainable Energy & Development	Environment & Environmental Engineering
Hydraulic Modeling - Concepts and Practice	Task Committee on Hydraulic Modeling, Environmental and Water Resources Institute, ASCE;	American Society of Civil Engineers (ASCE)	2000	9-2012	978-0-7844-0415-7	978-0-7844-7041-1	Sustainable Energy & Development	Environment & Environmental Engineering
Sustainable Transport - Planning for Walking and Cycling in Urban Environments	Tolley, Rodney	Woodhead Publishing	2003	3-2009	978-1-85573-614-6	978-1-85-573861-4	Sustainable Energy & Development	Transportation Engineering
Green Composites - Polymer Composites and the Environment	Baillie, Caroline	Woodhead Publishing	2004	3-2009	978-1-85573-739-6	978-1-84-569039-7	Sustainable Energy & Development	Plastics & Rubber,Composites,Plastics & Rubber - Knovel & Elsevier Only
Practical Approach to Water Conservation for Commercial and Industrial Facilities	Seneviratne, Mohan	Elsevier	2007	12-2008	978-1-85-617489-3	978-0-080-52506-8	Sustainable Energy & Development	Elsevier
Handbook of Green Chemicals (2nd Edition)	Ash Michael; Ash Irene	Synapse Information Resources, Inc.	2008	1-2009	978-1-934764-29-9	978-1-60119-687-3	Sustainable Energy & Development	Chemistry & Chemical Engineering,AIChE Members
Renewable Energy from the Ocean - A Guide to OTEC	Avery, William H.; Wu, Chih	Oxford University Press	1994	12-2008	978-0-19-507199-3	978-1-60119-684-2	Sustainable Energy & Development	
Tropical Soils - Properties and Management for Sustainable Agriculture	Juo, Anthony S.R.; Franzluebbers, Kathrin	Oxford University Press	2003	12-2008	978-0-19-511598-7	978-1-60119-683-5	Sustainable Energy & Development	
Waste Crisis - Landfills, Incinerators, and the Search for a Sustainable Future	Tammemagi, Hans	Oxford University Press	1999	12-2008	978-0-19-512898-7	978-1-60119-682-8	Sustainable Energy & Development	
Monitoring and Predicting Agricultural Drought - A Global Study	Boken, Vijendra K.; Cracknell, Arthur P.; Heathcote, Ronald L.	Oxford University Press	2005	12-2008	978-0-19-516234-9	978-1-60119-681-1	Sustainable Energy & Development	
Ecology, Engineering, and Management - Reconciling Ecosystems Rehabilitation and Service Reliability	van Eeten, Michel J.G.; Roe, Emery	Oxford University Press	2002	12-2008	978-0-19-513968-6	978-1-60119-680-4	Sustainable Energy & Development	
Urban Energy Transition - From Fossil Fuels to Renewable Power	Droege, Peter	Elsevier	2008	12-2008	978-0-08-045341-5	978-0-080-56046-5	Sustainable Energy & Development	Elsevier
PEM Fuel Cell Modeling and Simulation Using MATLAB	Spiegel, Colleen	Elsevier	2008	12-2008	978-0-12-374259-9	978-0-080-55901-8	Sustainable Energy & Development	Elsevier
Future Energy - Improved, Sustainable and Clean Options for Our Planet	Letcher, Trevor M.	Elsevier	2008	12-2008	978-0-08-054808-1	978-0-080-56487-6	Sustainable Energy & Development	Energy Institute Members,Elsevier
Biomass for Renewable Energy, Fuels, and Chemicals	Klass, Donald L.	Elsevier	1998	12-2008	978-0-12-410950-6	978-0-080-52805-2	Sustainable Energy & Development	Energy Institute Members,Elsevier
ASHRAE GreenGuide - The Design, Construction, and Operation of Sustainable Buildings (2nd Edition)	ASHRAE Press	Elsevier	2006	12-2008	978-1-933742-07-6	978-0-080-55339-9	Sustainable Energy & Development	Elsevier
Environmentally Compatible Food Packaging	Chiellini, Emo	Woodhead Publishing	2008	12-2008	978-1-84569-194-3	978-1-84-569478-4	Sustainable Energy & Development	Food Science
Cereal Straw as a Resource for Sustainable Biomaterials and Biofuels - Chemistry, Extractives, Lignins, Hemicelluloses and	Sun, Run-Cang	Elsevier	2010	5-2012	978-0-444-53234-3	978-0-080-93267-5	Sustainable Energy & Development	Elsevier
Renewable Energy - Physics, Engineering, Environmental Impacts, Economics and Planning (4th Edition)	Sørensen, Bent	Elsevier	2011	5-2012	978-0-12-375025-9	978-0-0808-9066-1	Sustainable Energy & Development	Energy Institute Members,IET Members,Elsevier
Geothermal Power Plants - Principles, Applications, Case Studies and Environmental Impact (2nd Edition)	DiPippo, Ronald	Elsevier	2008	7-2012	978-0-7506-8620-4	978-0-0805-5476-1	Sustainable Energy & Development	Electrical & Power Engineering,Elsevier

Fundamentals of Materials for Energy and Environmental Sustainability	Ginley, David S.; Cahen, David	Cambridge University Press	2012	3-2012	978-1-107-00023-0	978-1-139-18213-3	Sustainable Energy & Development	Energy Institute Members,IChemE Members,IMechE Members
Electricity Generation Using Wind Power	Shepherd, William; Zhang, Li	World Scientific	2011	11-2011	978-981-4304-13-9	978-1-61344-613-3	Sustainable Energy & Development	IET Members,Energy Institute Members
Drought Preparedness and Response, M60 (1st Edition)		American Water Works Association (AWWA)	2011	3-2012	978-1-58321-854-9	978-1-61344-402-3	Sustainable Energy & Development	
Contested Country - Local and Regional Natural Resources Management in Australia	Lane, Marcus B.; Robinson, Cathy; Taylor, Bruce	CSIRO Publishing	2009	11-2011	978-0-643095-86-1	978-1-61344-398-9	Sustainable Energy & Development	
Australia's Water Resources - From Use to Management	Pigram, John J.	CSIRO Publishing	2006	3-2012	978-0-643093-37-9	978-1-61344-397-2	Sustainable Energy & Development	
Wind Energy Systems - Optimising Design and Construction for Safe and Reliable Operation	Sørensen, John D.; Sørensen, Jens N.	Woodhead Publishing	2011	5-2012	978-1-84569-580-4	978-0-85-709063-8	Sustainable Energy & Development	IMechE Members
Stand-Alone and Hybrid Wind Energy Systems - Technology, Energy Storage and Applications	Kaldellis, J. K.	Woodhead Publishing	2010	3-2012	978-1-84569-527-9	978-1-84-569962-8	Sustainable Energy & Development	Energy Institute Members,IET Members,IMechE Members,Engineers without
Solar Photovoltaic Energy	Labouret, Anne; Villoz, Michel	Institution of Engineering and Technology	2010	5-2012	978-1-84919-154-8	978-1-61344-316-3	Sustainable Energy & Development	
Geothermal Reservoir Engineering (2nd Edition)	Grant, Malcolm A.; Bixley, Paul F.	Elsevier	2011	9-2011	978-0-12-383880-3	978-0-12-383881-0	Sustainable Energy & Development	Elsevier
Environmental Biotechnology	Bhattacharyya, Bimal C.; Banerjee, Rintu	Oxford University Press	2007	9-2011	978-0-19-568782-8	978-1-61344-143-5	Sustainable Energy & Development	
Gasoline, Diesel and Ethanol Biofuels from Grasses and Plants	Gupta, Ram B.; Demirbas, Ayhan	Cambridge University Press	2010	8-2011	978-0-521-76399-8	978-0-511-92294-7	Sustainable Energy & Development	AIChE Members,Energy Institute Members,IChemE Members,IMechE Members
Industrial Water - Quality Requirements	Manivasakam, Natarajan	Chemical Publishing Company Inc.	2011	5-2011	978-0-8206-0004-8	978-1-61344-025-4	Sustainable Energy & Development	IChemE Members
Solar Cell Device Physics (2nd Edition)	Fonash, Stephen J.	Elsevier	2010	7-2011	978-0-12-374774-7	978-0-080-91227-1	Sustainable Energy & Development	Elsevier
Offshore Power - Building Renewable Energy Projects in U.S. Waters	Melnyk, Markian M.W.; Andersen, Robert M.	PennWell	2009	7-2011	978-1-59370-211-3	978-1-61583-982-7	Sustainable Energy & Development	
Green Facilities Handbook - Simple and Profitable Strategies for Managers	Woodroof, Eric A.	Fairmont Press, Inc.	2009	4-2011	978-0-88173-607-6	978-1-61583-961-2	Sustainable Energy & Development	
Megatrends for Energy Efficiency and Renewable Energy	Hordeski, Michael Frank	Fairmont Press, Inc.	2011	4-2011	978-0-88173-632-8	978-1-61583-960-5	Sustainable Energy & Development	Electrical & Power Engineering,ASME Members,Energy Institute
Chemical Analysis of Industrial Water	McCoy, James W.	Chemical Publishing Company Inc.	1969	4-2011	978-0-8206-0017-8	978-1-61583-946-9	Sustainable Energy & Development	Environment & Environmental Engineering,Chemistry & Chemical Engineering
Sustainable Development Handbook (2nd Edition)	Roosa, Stephen A.	Fairmont Press, Inc.	2010	3-2011	978-0-88173-636-6	978-1-61583-897-4	Sustainable Energy & Development	IChemE Members,IMechE Members
Advances in Water and Wastewater Treatment Technology - Molecular Technology, Nutrient Removal, Sludge Reduction, and Environmental	Matsuo, Tomonori; Hanaki, Keisuke; Takizawa, Satoshi; Satoh, Hiroyasu	Elsevier	2001	3-2011	978-0-444-50563-7	978-0-080-52654-6	Sustainable Energy & Development	Elsevier
Sewers - Replacement and New Construction	Read, Geoffrey F.	Elsevier	2004	3-2011	978-0-7506-5083-0	978-0-0804-8086-2	Sustainable Energy & Development	Environment & Environmental Engineering,Elsevier
Operational Control of Coagulation and Filtration Processes - Manual of Water Supply Practices, M37 (3rd Edition)		American Water Works Association (AWWA)	2011	3-2011	978-1-58321-801-3	978-1-61583-877-6	Sustainable Energy & Development	Environment & Environmental Engineering,IChemE Members
Internal Corrosion Control in Water Distribution Systems - Manual of Water Supply Practices, M58 (1st Edition)		American Water Works Association (AWWA)	2011	3-2011	978-1-58321-790-0	978-1-61583-860-8	Sustainable Energy & Development	Metals & Metallurgy,Environment & Environmental Engineering
Understanding Water Quality Management - Technology and Applications	Eckenfelder, W. Wesley; Hansard, William Ney	DEStech Publications	2004	3-2011	978-1-932078-21-3	978-1-61583-857-8	Sustainable Energy & Development	
Simplified Procedures for Water Examination - Manual of Water Supply Practices, M12 (5th Edition)		American Water Works Association (AWWA)	2002	3-2011	978-1-58321-182-3	978-1-61583-833-2	Sustainable Energy & Development	Environment & Environmental Engineering
Microfiltration and Ultrafiltration Membranes for Drinking Water - Manual of Water Supply Practices, M53 (1st Edition)		American Water Works Association (AWWA)	2005	3-2011	978-1-58321-360-5	978-1-61583-830-1	Sustainable Energy & Development	Environment & Environmental Engineering
Developing Rates for Small Systems - Manual of Water Supply Practices, M54 (1st Edition)		American Water Works Association (AWWA)	2004	3-2011	978-1-58321-308-7	978-1-61583-829-5	Sustainable Energy & Development	Environment & Environmental Engineering
Installation, Field Testing, and Maintenance of Fire Hydrants - Manual of Water Supply Practices, M17 (4th Edition)		American Water Works Association (AWWA)	2006	3-2011	978-1-58321-414-5	978-1-61583-828-8	Sustainable Energy & Development	Mechanics & Mechanical Engineering,Environment & Environmental Engineering,Fire
Water Conservation Programs, A Planning Manual - Manual of Water Supply Practices, M52 (1st Edition)		American Water Works Association (AWWA)	2006	3-2011	978-1-58321-391-9	978-1-61583-827-1	Sustainable Energy & Development	Environment & Environmental Engineering
Waterborne Pathogens - Manual of Water Supply Practices, M48 (2nd Edition)		American Water Works Association (AWWA)	2006	3-2011	978-1-58321-403-9	978-1-61583-826-4	Sustainable Energy & Development	Environment & Environmental Engineering

Capital Project Delivery - Manual of Water Supply Practices, M47 (2nd Edition)		American Water Works Association (AWWA)	2010	3-2011	978-1-58321-756-6	978-1-61583-825-7	Sustainable Energy & Development	Environment & Environmental Engineering
Water Audits and Loss Control Programs - Manual of Water Supply Practices, M36 (3rd Edition)		American Water Works Association (AWWA)	2009	3-2011	978-1-58321-631-6	978-1-61583-823-3	Sustainable Energy & Development	Environment & Environmental Engineering,Civil Engineering & Construction Materials
Water Meters - Selection, Installation, Testing, and Maintenance - Manual of Water Supply Practices, M6 (4th Edition)		American Water Works Association (AWWA)	1999	3-2011	978-1-58321-017-8	978-1-61583-821-9	Sustainable Energy & Development	Environment & Environmental Engineering
Fundamentals and Control of Nitrification in Chloraminated Drinking Water Distribution Systems - Manual of Water Supply Practices		American Water Works Association (AWWA)	2006	3-2011	978-1-58321-419-0	978-1-61583-819-6	Sustainable Energy & Development	Environment & Environmental Engineering
Siting, Drilling and Construction of Water Supply Wells (1st Edition)	Bloetscher, Frederick; Muniz, Albert; Largey, John	American Water Works Association (AWWA)	2007	3-2011	978-1-58321-516-6	978-1-61583-817-2	Sustainable Energy & Development	Environment & Environmental Engineering
Ozone in Drinking Water Treatment - Process Design, Operation, and Optimization (1st Edition)	Rakness, Kerwin L.	American Water Works Association (AWWA)	2005	3-2011	978-1-58321-379-7	978-1-61583-816-5	Sustainable Energy & Development	Environment & Environmental Engineering
Pump Selection and Troubleshooting Field Guide	Beverly, Richard P.	American Water Works Association (AWWA)	2009	3-2011	978-1-58321-727-4	978-1-61583-814-1	Sustainable Energy & Development	Mechanics & Mechanical Engineering,Environment & Environmental Engineering
Butterfly Valves - Torque, Head Loss, and Cavitation Analysis - Manual of Water Supply Practices, M49 (1st Edition)		American Water Works Association (AWWA)	2001	3-2011	978-1-58321-041-3	978-1-61583-794-6	Sustainable Energy & Development	Mechanics & Mechanical Engineering,Environment & Environmental Engineering,ASME
Selecting Disinfectants in a Security-Conscious Environment (1st Edition)		American Water Works Association (AWWA)	2009	2-2011	978-1-58321-735-1	978-1-61583-791-5	Sustainable Energy & Development	Safety & Industrial Hygiene,Industrial Engineering & Operations Management
Operational Guide to AWWA Standard G300 - Source Water Protection	Sham, Chi Ho; Gullick, Richard W.; Long, Sharon C.; Kenel, Pamela P.	American Water Works Association (AWWA)	2010	2-2011	978-1-58321-784-9	978-1-61583-790-8	Sustainable Energy & Development	Environment & Environmental Engineering,Mechanics & Mechanical Engineering,Civil
Instrumentation and Control - Manual of Water Supply Practices, M2 (3rd Edition)		American Water Works Association (AWWA)	2001	3-2011	978-1-58321-125-0	978-1-61583-789-2	Sustainable Energy & Development	Environment & Environmental Engineering,Process Design, Control & Automation
Handbook of CCL Microbes in Drinking Water	Embrey, Martha A.; Parkin, Rebecca T.; Balbus, John M.	American Water Works Association (AWWA)	2002	2-2011	978-1-58321-160-1	978-1-61583-788-5	Sustainable Energy & Development	Safety & Industrial Hygiene,Environment & Environmental Engineering
Flowmeters in Water Supply - Manual of Water Supply Practices, M33 (2nd Edition)		American Water Works Association (AWWA)	2006	2-2011	978-1-58321-452-7	978-1-61583-787-8	Sustainable Energy & Development	Mechanics & Mechanical Engineering,Process Design, Control & Automation
Distribution System Requirements for Fire Protection - Manual of Water Supply Practices, M31 (4th Edition)		American Water Works Association (AWWA)	2008	3-2011	978-1-58321-580-7	978-1-61583-785-4	Sustainable Energy & Development	Mechanics & Mechanical Engineering,Environment & Environmental Engineering,Fire
External Corrosion - Introduction to Chemistry and Control - Manual of Water Supply Practices, M27 (2nd Edition)		American Water Works Association (AWWA)	2004	2-2011	978-1-58321-300-1	978-1-61583-784-7	Sustainable Energy & Development	Metals & Metallurgy,Mechanics & Mechanical Engineering
Recommended Practice for Backflow Prevention and Cross-Connection Control - Manual of Water Supply Practices, M14 (3rd		American Water Works Association (AWWA)	2004	2-2011	978-1-58321-288-2	978-1-61583-783-0	Sustainable Energy & Development	Civil Engineering & Construction Materials,Mechanics & Mechanical Engineering,Process Design
Security and Emergency Planning for Water and Wastewater Utilities	States, Stanley	American Water Works Association (AWWA)	2010	2-2011	978-1-58321-745-0	978-1-61583-781-6	Sustainable Energy & Development	Safety & Industrial Hygiene,Civil Engineering & Construction Materials,Environment &
Distribution Valves - Selection, Installation, Field Testing, and Maintenance - Manual of Water Supply Practices, M44 (2nd Edition)		American Water Works Association (AWWA)	2006	2-2011	978-1-58321-430-5	978-1-61583-780-9	Sustainable Energy & Development	Civil Engineering & Construction Materials,Mechanics & Mechanical Engineering,Process Design
Safety Practices for Water Utilities - Manual of Water Supply Practices, M3 (6th Edition)		American Water Works Association (AWWA)	2002	2-2011	978-1-58321-190-8	978-1-61583-777-9	Sustainable Energy & Development	Safety & Industrial Hygiene
Water Fluoridation Principles and Practices - Manual of Water Supply Practices, M4 (5th Edition)		American Water Works Association (AWWA)	2004	3-2011	978-1-58321-311-7	978-1-61583-776-2	Sustainable Energy & Development	Environment & Environmental Engineering
Water Conservation for Small- and Medium-Sized Utilities	Green, Deborah	American Water Works Association (AWWA)	2010	3-2011	978-1-58321-746-7	978-1-61583-774-8	Sustainable Energy & Development	Environment & Environmental Engineering
Operational Guide to AWWA Standard G400 - Utility Management System	Ginley, James F.; Humphrey, Todd A.	American Water Works Association (AWWA)	2009	2-2011	978-1-58321-733-7	978-1-61583-773-1	Sustainable Energy & Development	Industrial Engineering & Operations Management,Mechanics & Mechanical Engineering,Civil
Computer Modeling of Water Distribution Systems - Manual of Water Supply Practices, M32 (2nd Edition)		American Water Works Association (AWWA)	2005	2-2011	978-1-58321-345-2	978-1-61583-771-7	Sustainable Energy & Development	Civil Engineering & Construction Materials,Mechanics & Mechanical Engineering,Environment &
Rehabilitation of Water Mains - Manual of Water Supply Practices, M28 (2nd Edition)		American Water Works Association (AWWA)	2001	2-2011	978-1-58321-026-0	978-1-61583-769-4	Sustainable Energy & Development	Environment & Environmental Engineering,Civil Engineering & Construction Materials
AWWA Wastewater Operator Field Guide	Stubbart, John M.; Lauer, William C.; McCandless, Timothy J.; Olson, Paul	American Water Works Association (AWWA)	2006	2-2011	978-1-58321-386-5	978-1-61583-768-7	Sustainable Energy & Development	Environment & Environmental Engineering
Water Resources Planning - Manual of Water Supply Practices, M50 (2nd Edition)		American Water Works Association (AWWA)	2007	2-2011	978-1-58321-471-8	978-1-61583-767-0	Sustainable Energy & Development	Environment & Environmental Engineering
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Flexible-Membrane Covers and Linings for Potable-Water Reservoirs - Manual of Water Supply Practices, M25 (3rd Edition)		American Water Works Association (AWWA)	2000	3-2011	978-1-58321-070-3	978-1-61583-764-9	Sustainable Energy & Development	Environment & Environmental Engineering
Planning for the Distribution of Reclaimed Water - Manual of Water Supply Practices, M24 (3rd Edition)		American Water Works Association (AWWA)	2009	2-2011	978-1-58321-726-9	978-1-61583-763-2	Sustainable Energy & Development	Mechanics & Mechanical Engineering,Environment & Environmental Engineering

Groundwater - Manual of Water Supply Practices, M21 (3rd Edition)		American Water Works Association (AWWA)	2003	2-2011	978-1-58321-188-5	978-1-61583-762-5	Sustainable Energy & Development	Environment & Environmental Engineering
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Precoat Filtration - Manual of Water Supply Practices, M30 (2nd Edition)	Murray, Phillip	American Water Works Association (AWWA)	1995	3-2011	978-0-89867-787-4	978-1-61583-759-5	Sustainable Energy & Development	Environment & Environmental Engineering
Polymer Photovoltaics - A Practical Approach	Krebs, Frederik C.	SPIE	2008	1-2011	978-0-8194-6781-2	978-1-61583-719-9	Sustainable Energy & Development	Electronics & Semiconductors,Optics & Photonics
Green Electronics/Green Bottom Line - Environmentally Responsible Engineering	Goldberg, Lee H; Middleton, Wendy	Elsevier	2000	12-2010	978-0-7506-9993-8	978-0-080-50759-0	Sustainable Energy & Development	Electronics & Semiconductors,Elsevier
Hydrogen and Fuel Cells - Advances in Transportation and Power	Hordeski, Michael Frank	Fairmont Press, Inc.	2009	11-2010	978-0-88173-561-1	978-1-61583-665-9	Sustainable Energy & Development	Energy Institute Members,IChemE Members,Electrical & Power Engineering
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Geothermal Power Plants - Principles, Applications, Case Studies and Environmental Impact (3rd Edition)	DiPippo, Ronald	Elsevier	2012	2-2013	978-0-08-098206-9	978-0-12-394787-1	Sustainable Energy & Development	Electrical & Power Engineering,Energy Institute Members
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Fundamentals of Water Utility Capital Financing - Manual of Water Supply Practices, M29 (3rd Edition)		American Water Works Association (AWWA)	2008	3-2011	978-1-58321-545-6	978-1-61583-786-1	Sustainable Energy & Development	Environment & Environmental Engineering
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Steel Water-Storage Tanks - Manual of Water Supply Practices, M42 (Revised Edition)		American Water Works Association (AWWA)	2013	3-2011	978-0-89867-977-9	978-1-61583-779-3	Sustainable Energy & Development	Mechanics & Mechanical Engineering,Environment & Environmental Engineering
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Sustainable Wastewater Management in Developing Countries - New Paradigms and Case Studies from the Field	Laugesen, Carsten Hollaender; Fryd, Ole; Koottatep, Thammarat; Brix, Hans	American Society of Civil Engineers (ASCE)	2010	12-2013	978-0-7844-0999-2	978-0-7844-7254-5	Sustainable Energy & Development	Environment & Environmental Engineering
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Combined Heating, Cooling & Power Handbook - Technologies & Applications (2nd Edition)	Petchers, Neil	Fairmont Press, Inc.	2012	12-2013	978-0-88173-689-2	978-1-62870-180-7	Sustainable Energy & Development	
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Distributed Generation - A Nontechnical Guide	Chambers, Ann; Schnoor, Barry; Hamilton, Stephanie	PennWell	2001	2-2014	978-0-87814-789-2	978-1-62870-292-7	Sustainable Energy & Development	Electrical & Power Engineering
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Electricity Transmission, Distribution and Storage Systems	Melhem, Ziad	Woodhead Publishing	2013	2-2014	978-1-84569-784-6	978-0-85-709737-8	Sustainable Energy & Development	Electrical & Power Engineering,Energy Institute Members
Alternate Energy - Assessment & Implementation Reference Book	Winebrake, James J.	Fairmont Press, Inc.	2004	3-2014	978-0-88173-436-2	978-1-62870-334-4	Sustainable Energy & Development	Energy Institute Members
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ASHRAE GreenGuide - The Design, Construction, and Operation of Sustainable Buildings (3rd Edition)		American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.	2010	4-2012	978-1-933742-85-4	978-1-61344-666-9	Sustainable Energy & Development	
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Water Reclamation Technologies for Safe Managed Aquifer Recharge	Kazner, Christian; Wintgens, Thomas; Dillon, Peter	IWA Publishing	2012	6-2015	978-1-84339-344-3	978-1-68015-568-6	Sustainable Energy & Development	
Water Reuse - An International Survey of Current Practice, Issues and Needs	Jiménez, Blanca; Asano, Takashi	IWA Publishing	2008	6-2015	978-1-84339-089-3	978-1-68015-583-9	Sustainable Energy & Development	
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Aquifer Storage and Recovery - Manual of Water Supply Practices, M63	American Water Works Association (AWWA)	American Water Works Association (AWWA)	2015	1-2016	978-1-62576-104-0	978-1-5231-0074-3	Sustainable Energy & Development	
Photovoltaics for Commercial and Utilities Power Generation	Blazev, Anco S.	Fairmont Press, Inc.	2012	7-2012	978-0-88173-652-6	978-1-61344-733-8	Sustainable Energy & Development	IET Members,IMechE Members
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Nuclear Energy - An Introduction to the Concepts, Systems, and Applications of Nuclear Processes (7th Edition)	Murray, Raymond L.; Holbert, Keith E.	Elsevier	2015	5-2016	978-0-12-416654-7	978-0-12-416636-3	Sustainable Energy & Development	
Creating a Strategic Energy Reduction Plan	Offermann, Scott	Fairmont Press, Inc.	2014	5-2016	978-0-88173-724-0	978-1-5231-0226-6	Sustainable Energy & Development	Electrical & Power Engineering
Energy Centered Management - A Guide to Reducing Energy Consumption and Cost	Howell, Marvin T.	Fairmont Press, Inc.	2015	5-2016	978-0-88173-746-2	978-1-5231-0227-3	Sustainable Energy & Development	Electrical & Power Engineering
Water Management and Water Loss	Hamilton, Stuart; McKenzie, Ronnie	IWA Publishing	2014	6-2016	978-1-78040-635-0	978-1-5231-0252-5	Sustainable Energy & Development	
Reservoir Eutrophication - Preventive Management - An Applied Example of Integrated Basin Management Interdisciplinary	Carneiro, Charles; Andreoli, Cleverson V.; Cunha, Cynara L. N.; Gobbi, Eduardo F.	IWA Publishing	2014	6-2016	978-1-78040-647-3	978-1-5231-0253-2	Sustainable Energy & Development	
Natural Systems for Wastewater Treatment - WEF Manual of Practice No. FD-16 (3rd Edition)		WEF	2010	6-2016	978-1-57278-262-4	978-1-5231-0290-7	Sustainable Energy & Development	Environment & Environmental Engineering
Sustainability Reporting Statements for Wastewater Systems		WEF	2012	6-2016	978-1-57278-270-9	978-1-5231-0291-4	Sustainable Energy & Development	Environment & Environmental Engineering
Green Infrastructure Implementation		WEF	2014	6-2016	978-1-57278-305-8	978-1-5231-0297-6	Sustainable Energy & Development	Civil Engineering & Construction Materials
Guide for Municipal Wet Weather Strategies (2nd Edition)		WEF	2013	6-2016	978-1-57278-278-5	978-1-5231-0298-3	Sustainable Energy & Development	Civil Engineering & Construction Materials
Energy Roadmap - A Water and Wastewater Utility Guide to More Sustainable Energy Management		WEF	2013	6-2016	978-1-57278-273-0	978-1-5231-0307-2	Sustainable Energy & Development	
Wet Weather Design and Operation in Water Resource Recovery Facilities		WEF	2014	6-2016	978-1-57278-304-1	978-1-5231-0313-3	Sustainable Energy & Development	Civil Engineering & Construction Materials
Geothermal Power Plants - Principles, Applications, Case Studies and Environmental Impact (4th Edition)	DiPippo, Ronald	Elsevier	2016	6-2016	978-0-08-100879-9	978-0-08-100290-2	Sustainable Energy & Development	Electrical & Power Engineering
Forward Osmosis - Fundamentals and Applications	Shon, Ho Kyong; Phuntsho, Sherub; Zhang, Tian C.; Surampalli, Rao Y.	American Society of Civil Engineers (ASCE)	2015	7-2016	978-0-7844-1407-1	978-1-5231-0320-1	Sustainable Energy & Development	Environment & Environmental Engineering
Storing Energy - With Special Reference to Renewable Energy Sources	Letcher, Trevor M.	Elsevier	2016	7-2016	978-0-12-803440-8	978-0-12-803449-1	Sustainable Energy & Development	Electrical & Power Engineering
Industrial Oil Crops	McKeon, Thomas A.; Hayes, Douglas G.; Hildebrand, David F.; Weselake, Randall J.	AOCS Press	2016	7-2016	978-1-893997-98-1	978-1-5231-0356-0	Sustainable Energy & Development	Chemistry & Chemical Engineering

Air-Valves - Air-Release, Air/Vacuum and Combination - Manual of Water Supply Practices, M51 (2nd Edition)	American Water Works Association (AWWA)	American Water Works Association (AWWA)	2016	8-2016	978-1-62576-176-7	978-1-5231-0388-1	Sustainable Energy & Development	
Green Approaches to Biocomposite Materials Science and Engineering	Verma, Deepak; Jain, Siddharth; Zhang, Xiaolei; Gope, Prakash Chandra	IGI Global	2016	8-2016	978-1-5225-0424-5	978-1-5231-0395-9	Sustainable Energy & Development	Composites
Algae - Source to Treatment - Manual of Water Supply Practices, M57 (1st Edition)		American Water Works Association (AWWA)	2010	2-2011	978-1-58321-787-0	978-1-61583-793-9	Sustainable Energy & Development	Environment & Environmental Engineering
Air-Release, Air/Vacuum and Combination Air Valves - Manual of Water Supply Practices, M51 (1st Edition)		American Water Works Association (AWWA)	2001	3-2011	978-1-58321-152-6	978-1-61583-820-2	Sustainable Energy & Development	Mechanics & Mechanical Engineering,Environment & Environmental Engineering
Practical Handbook of Photovoltaics - Fundamentals and Applications (2nd Edition)	McEvoy, Augustin; Markvart, Tom; Castañer, Luis	Elsevier	2012	4-2012	978-0-12-385934-1	978-0-12-385935-8	Sustainable Energy & Development	
Handbook of Biofuels Production - Processes and Technologies (2nd Edition)	Luque, Rafael; Ki Lin, Carol Sze; Wilson, Karen; Clark, James	Elsevier	2016	9-2016	978-0-08-100455-5	978-0-08-100456-2	Sustainable Energy & Development	
Sustainable Biofuels - An Ecological Assessment of the Future Energy	Bhardwaj, Ajay Kumar; Zenone, Terenzio; Chen, Jiquan	De Gruyter	2015	9-2016	978-3-11-027584-1	978-1-5231-0472-7	Sustainable Energy & Development	
Densification Process of Wood Waste	Križan, Peter	De Gruyter	2015	9-2016	978-3-11-044001-0	978-1-5231-0473-4	Sustainable Energy & Development	
Biomass Sugars for Non-Fuel Applications	Murzin, Dmitry; Simakova, Olga	Royal Society of Chemistry	2016	9-2016	978-1-78262-113-3	978-1-5231-0475-8	Sustainable Energy & Development	
Methane and Hydrogen for Energy Storage	Carriveau, Rupp; Ting, David S-K.	Institution of Engineering and Technology	2016	10-2016	978-1-78561-193-3	978-1-5231-0484-0	Sustainable Energy & Development	
Energy Technology 2010 - Conservation, Greenhouse Gas Reduction and Management, Alternative Energy Sources	Neelameggham, Neale R.; Reddy, Ramana G.; Belt, Cynthia K.; Hagni, Ann M.; Das, Subodh	TMS (The Minerals, Metals & Materials Society)	2010	10-2016	978-0-87339-749-0	978-1-5231-0505-2	Sustainable Energy & Development	
Energy Technology 2011 - Carbon Dioxide and other Greenhouse Gas Reduction Metallurgy and Waste Heat Recovery	Neelameggham, Neale R.; Belt, Cynthia K.; Jolly, Mark; Reddy, Ramana G.; Yurko, James A.	TMS (The Minerals, Metals & Materials Society)	2011	10-2016	978-1-11803-651-8	978-1-5231-0506-9	Sustainable Energy & Development	
Energy Technology 2012 - Carbon Dioxide Management and other Technologies	Salazar-Villalpando, Maria D.; Neelameggham, Neale R.; Guillen, Donna Post; Pati, Soobhankar;	TMS (The Minerals, Metals & Materials Society)	2012	10-2016	978-1-11829-138-2	978-1-5231-0507-6	Sustainable Energy & Development	
Energy Technology 2013 - Carbon Dioxide Management and other Technologies	Pati, Soobhankar; Drelich, Jaroslaw; Jha, Animesh; Neelameggham, Neale; Prentice,	TMS (The Minerals, Metals & Materials Society)	2013	10-2016	978-1-11860-571-4	978-1-5231-0508-3	Sustainable Energy & Development	
Energy Technology 2014 - Carbon Dioxide Management and other Technologies	Wang, Cong; Bakker, Jan de; Belt, Cynthia K.; Jha, Animesh; Neelameggham, Neale R.; Pati,	TMS (The Minerals, Metals & Materials Society)	2014	10-2016	978-1-118-88820-9	978-1-5231-0509-0	Sustainable Energy & Development	
Recent Advances in High-Temperature PEM Fuel Cells	Pasupathi, Sivakumar; Gomez, Juan Carlos Calderon; Su, Huaneng; Reddy, Harikishan; Bujlo,	Elsevier	2016	10-2016	978-0-12-809989-6	978-0-12-810386-9	Sustainable Energy & Development	
Standalone Photovoltaic (PV) Systems for Disaster Relief and Remote Areas	Qazi, Salahuddin	Elsevier	2017	10-2016	978-0-12-803022-6	978-0-12-803041-7	Sustainable Energy & Development	
Yaws' Handbook of Properties for Environmental and Green Engineering	Yaws, Carl L.	Knovel	2008	12-2008		978-1-60119-715-3	Sustainable Energy & Development	
Green Technologies for Sustainable Water Management	Ngo, Huu Hao; Guo, Wenshan; Surampalli, Rao Y.; Zhang, Tian C.	American Society of Civil Engineers (ASCE)	2016	11-2016	978-0-7844-1442-2	978-1-5231-0568-7	Sustainable Energy & Development	
Renewable Energy as an Airport Revenue Source (ACRP Report 141)	Barrett, Stephen B.; DeVita, Philip M.; Whiteman, Adam; Bannard, David; Smalinsky, Terri; Korovesi	Transportation Research Board	2015	1-2017	978-0-309-30884-7	978-1-5231-0894-7	Sustainable Energy & Development	Transportation Engineering
Twort's Water Supply (7th Edition)	Brandt, Malcolm J.; Johnson, K. Michael; Elphinston, Andrew J.; Ratnayaka, Don D.	Elsevier	2017	3-2017	978-0-08-100025-0	978-0-08-100043-4	Sustainable Energy & Development	
Wave and Tidal Generation Devices - Reliability and Availability	Tavner, Peter	Institution of Engineering and Technology	2017	4-2017	978-1-84919-734-2	978-1-5231-0973-9	Sustainable Energy & Development	
MWH's Water Treatment - Principles and Design (3rd Edition)	Crittenden, John C.; Trussell, R. Rhodes; Hand, David W.; Howe, Kerry J.; Tchobanoglous, George	John Wiley & Sons	2012	5-2017	978-0-470-40539-0	978-1-62198-218-0	Sustainable Energy & Development	Environment & Environmental Engineering
Battery Systems Engineering	Rahn, Christopher D.; Wang, Chao-Yang	John Wiley & Sons	2013	5-2017	978-1-119-97950-0	978-1-5231-1007-0	Sustainable Energy & Development	Electrical & Power Engineering
Lithium Batteries - Advanced Technologies and Applications	Scrosati, Bruno; Abraham, K. M.; Schalkwijk, Walter Van; Hassoun, Jusef	John Wiley & Sons	2013	6-2017	978-1-118-18365-6	978-1-5231-1086-5	Sustainable Energy & Development	
Wind Energy Handbook (2nd Edition)	Burton, Tony; Jenkins, Nick; Sharpe, David; Bossanyi, Ervin	John Wiley & Sons	2011	6-2017	978-0-470-69975-1	978-1-5231-1124-4	Sustainable Energy & Development	Electrical & Power Engineering
Materials for Low-Temperature Fuel Cells	Ladewig, Bradley; Jiang, San P.; Yan, Yushan	John Wiley & Sons	2015	6-2017	978-3-527-33042-3	978-1-5231-1133-6	Sustainable Energy & Development	
Dictionary of Energy	Cleveland, Cutler J.; Morris, Christopher	Elsevier	2006	12-2008	978-0-080-44578-6	978-0-080-45723-9	Sustainable Energy & Development	
Dictionary of Energy (Expanded Edition)	Cleveland, Cutler J.; Morris, Christopher	Elsevier	2009	8-2010	978-0-08-096491-1	978-0-08096-517-8	Sustainable Energy & Development	General Engineering & Project Administration,IChemE Members,IET Members

Clean Energy Microgrids	Obara, Shin'ya; Morel, Jorge	Institution of Engineering and Technology	2017	8-2017	978-1-78561-097-4	978-1-5231-1157-2	Sustainable Energy & Development	Electrical & Power Engineering
Fuel Cell Fundamentals (3rd Edition)	O'hayre, Ryan; Cha, Suk-Won; Colella, Whitney G.; Prinz, Fritz B.	John Wiley & Sons	2016	5-2017	978-1-119-11380-5	978-1-5231-1024-7	Sustainable Energy & Development	
Biologically Inspired Textiles	Abbott, A.; Ellison, M.	Woodhead Publishing	2008	11-2010	978-1-84569-247-6	978-1-84-569508-8	Textiles	
Advanced Textile Materials, Part 1	Qian, Xiaoming; Liu, Huawu	Trans Tech Publications Ltd	2011	8-2012	978-3-03785-241-5	978-1-61344-690-4	Textiles	Chemistry & Chemical Engineering,RSC Members
Digital Printing of Textiles	Ujiie, H.	Woodhead Publishing	2006	8-2006	978-1-85573-951-2	978-1-84-569158-5	Textiles	
Knitting Technology - A Comprehensive Handbook and Practical Guide (3rd Edition)	Spencer, David J..	Woodhead Publishing	2001	12-2004	978-1-85573-333-6	978-1-85-573755-6	Textiles	
Synthetic Fibers - Machines and Equipment Manufacture, Properties	Fourne, Franz	Hanser Publishers	1999	4-2005	978-3-446-16072-9	978-3-446-40133-4	Textiles	AIChE Members
Smart Fibres, Fabrics and Clothing	Tao, Xiaoming	Woodhead Publishing	2001	12-2003	978-1-85573-546-0	978-1-85-573760-0	Textiles	Plastics & Rubber,General Engineering & Project Administration,Plastics & Rubber -
Chemistry of Textile Fibres	Mather, Robert R.; Wardman, Roger H.	Royal Society of Chemistry	2011	10-2012	978-1-84755-867-1	978-1-62198-202-9	Textiles	Chemistry & Chemical Engineering
Tanning Chemistry - The Science of Leather	Covington, Tony	Royal Society of Chemistry	2009	11-2012	978-0-85404-170-1	978-1-62198-199-2	Textiles	
New Product Development in Textiles - Innovation and Production	Horne, L.	Woodhead Publishing	2012	7-2012	978-1-84569-538-5	978-0-85-709519-0	Textiles	
Smart Textiles	Vincenzini, Pietro; Paradiso, Rita	Trans Tech Publications Ltd	2008	4-2012	978-3-908158-17-2	978-1-61344-729-1	Textiles	
Advances in Textile Engineering	Wang, Rui; Liu, Huawu	Trans Tech Publications Ltd	2011	6-2012	978-3-03785-240-8	978-1-61344-689-8	Textiles	Chemistry & Chemical Engineering,RSC Members
Textile Technology	Wulfhorst, Burkhard; Gries, Thomas; Veit, Dieter	Hanser Publishers	2006	11-2011	978-1-56990-371-1	978-1-61344-306-4	Textiles	
Recent Advances in Textile Composites - Proceedings of the 10th International Conference on Textile Composites:	Binetruy, Christophe; Boussu, François	DEStech Publications	2010	3-2012	978-1-60595-026-6	978-1-61344-583-9	Textiles	
Handbook of Textile and Industrial Dyeing, Volume 2 - Applications of Dyes	Clark, M.	Woodhead Publishing	2011	3-2012	978-1-84569-696-2	978-0-85-709491-9	Textiles	
Handbook of Textile and Industrial Dyeing, Volume 1 - Principles, Processes and Types of Dyes	Clark, M.	Woodhead Publishing	2011	3-2012	978-1-84569-695-5	978-0-85-709397-4	Textiles	
Handbook of Textile Fibre Structure, Volume 2 - Natural, Regenerated, Inorganic and Specialist Fibres	Eichhorn, S.J.; Hearle, J.W.S.; Jaffe, M.; Kikutani, T.	Woodhead Publishing	2009	12-2011	978-1-84569-730-3	978-1-84-569731-0	Textiles	
Handbook of Textile Fibre Structure, Volume 1 - Fundamentals and Manufactured Polymer Fibres	Eichhorn, S. J.; Hearle, J.W.S.; Jaffe, M.; Kikutani, T.	Woodhead Publishing	2009	12-2011	978-1-84569-380-0	978-1-84-569650-4	Textiles	
Handbook of Tensile Properties of Textile and Technical Fibres	Bunsell, A. R.	Woodhead Publishing	2009	12-2011	978-1-84569-387-9	978-1-84-569680-1	Textiles	
Applications of Nonwovens in Technical Textiles	Chapman, R. A.	Woodhead Publishing	2010	12-2011	978-1-84569-437-1	978-1-84-569974-1	Textiles	
Textiles for Hygiene and Infection Control	McCarthy, Brian J.	Woodhead Publishing	2011	12-2011	978-1-84569-636-8	978-0-85-709370-7	Textiles	
Technical Textile Yarns - Industrial and Medical Applications	Alagirusamy, R.; Das, A.	Woodhead Publishing	2010	12-2011	978-1-84569-549-1	978-1-84-569947-5	Textiles	
Interface Engineering of Natural Fibre Composites for Maximum Performance	Zafeiropoulos, Nikolaos E.	Woodhead Publishing	2011	12-2011	978-1-84569-742-6	978-0-85-709228-1	Textiles	
Handbook of Medical Textiles	Bartels, V. T.	Woodhead Publishing	2011	12-2011	978-1-84569-691-7	978-0-85-709369-1	Textiles	
Functional Textiles for Improved Performance, Protection and Health	Pan, N.; Sun, G.	Woodhead Publishing	2011	12-2011	978-1-84569-723-5	978-0-85-709287-8	Textiles	
Textiles for Protection	Scott, Richard A.	Woodhead Publishing	2005	8-2006	978-1-85573-921-5	978-1-84-569097-7	Textiles	
Textiles in Sport	Shishoo, R.	Woodhead Publishing	2005	8-2006	978-1-85573-922-2	978-1-84-569088-5	Textiles	
Nanosols and Textiles	Mahltig, B.; Textor, T.	World Scientific	2008	7-2011	978-981-283-350-1	978-1-61344-053-7	Textiles	

Sustainable Textiles - Life Cycle and Environmental Impact	Blackburn, R. S.	Woodhead Publishing	2009	12-2010	978-1-84569-453-1	978-1-84-569694-8	Textiles	
Tufted Carpet - Textile Fibers, Dyes, Finishes, and Processes	Moody, Von; Needles, Howard L.	William Andrew Publishing	2004	12-2004	978-1-884207-99-0	978-0-8155-1940-9	Textiles	Elsevier
Atlas of Fibre Fracture and Damage to Textiles (2nd Edition)	Hearle, J.W.S.; Lomas, B.; Cooke, W.D.	Woodhead Publishing	1998	3-2005	978-1-85573-319-0	978-1-84-569127-1	Textiles	
Coated and Laminated Textiles	Fung, Walter	Woodhead Publishing	2002	12-2004	978-1-85573-576-7	978-1-85-573751-8	Textiles	
High Performance Fibres	Hearle, J.W.S.	Woodhead Publishing	2001	12-2003	978-1-85573-539-2	978-1-85-573754-9	Textiles	Plastics & Rubber,General Engineering & Project Administration,RSC
Yarn Texturing Technology	Hearle, J.W.S.; Hollick, L.; Wilson, D.K.	Woodhead Publishing	2001	12-2004	978-1-85573-575-0	978-1-85-573765-5	Textiles	
Wool: Science and Technology	Simpson, W.S.; Crawshaw, G.H.	Woodhead Publishing	2002	12-2004	978-1-85573-574-3	978-1-85-573764-8	Textiles	
Silk, Mohair, Cashmere and other Luxury Fibres	Franck, Robert R.	Woodhead Publishing	2001	12-2004	978-1-85573-540-8	978-1-85-573759-4	Textiles	
Regenerated Cellulose Fibres	Woodings, Calvin	Woodhead Publishing	2001	12-2004	978-1-85573-459-3	978-1-85-573758-7	Textiles	
Textile Finishing Chemicals - An Industrial Guide	Flick, E.W.	William Andrew Publishing/Noyes	1990	1-2002	978-0-8155-1234-9	978-0-8155-1921-8	Textiles	Chemistry & Chemical Engineering,AIChE Members,Elsevier
Encyclopedia of Textile Finishing	Rouette, Hans-Karl	Woodhead Publishing	2001	8-2006	978-3-540-65031-7	978-1-84-569415-9	Textiles	
Textiles in Automotive Engineering	Fung, Walter; Hardcastle, Mike	Woodhead Publishing	2000	1-2004	978-1-85573-493-7	978-1-85-573897-3	Textiles	Plastics & Rubber,General Engineering & Project Administration,Mechanics &
Physical Testing of Textiles	Saville, B.P.	Woodhead Publishing	1999	9-2004	978-1-85573-367-1	978-1-84-569015-1	Textiles	Plastics & Rubber,Plastics & Rubber - Knovel & Elsevier Only
Advances in Military Textiles and Personal Equipment	Sparks, E.	Woodhead Publishing	2012	12-2013	978-1-84569-699-3	978-0-85-709557-2	Textiles	
False Twist Textured Yarns - Principles, Processes and Applications	Atkinson, C.	Woodhead Publishing	2012	12-2013	978-1-84569-933-8	978-0-85-709559-6	Textiles	
Handbook of Natural Fibres, Volume 1 - Types, Properties and Factors Affecting Breeding and Cultivation	Kozlowski, Ryszard M.	Woodhead Publishing	2012	12-2013	978-1-84569-697-9	978-0-85-709550-3	Textiles	
Colour Chemistry	Christie, R.M.	Royal Society of Chemistry	2001	12-2013	978-0-85404-573-0	978-1-62870-123-4	Textiles	
Handbook of Textile Processing Chemicals	Ash Michael, Ash Irene	Synapse Information Resources, Inc.	2013	12-2013	978-1-934764-52-7	978-1-62870-018-3	Textiles	Chemistry & Chemical Engineering
Handbook of Natural Fibres, Volume 2 - Processing and Applications	Kozlowski, Ryszard M.	Woodhead Publishing	2012	1-2014	978-1-84569-698-6	978-0-85-709551-0	Textiles	
Chromic Phenomena - Technological Applications of Colour Chemistry (2nd Edition)	Bamfield, Peter; Hutchings, Michael G.	Royal Society of Chemistry	2010	1-2014	978-1-84755-868-8	978-1-62870-151-7	Textiles	
Simulation in Textile Technology - Theory and Applications	Veit, D.	Woodhead Publishing	2012	4-2014	978-0-85709-029-4	978-0-85-709708-8	Textiles	
Understanding and Improving the Durability of Textiles	Annis, Patricia A.	Woodhead Publishing	2012	4-2014	978-0-85709-087-4	978-0-85-709764-4	Textiles	
Theory of Structure and Mechanics of Fibrous Assemblies	Neckar, Bohuslav; Das Dipayan	Woodhead Publishing India	2012	4-2014	978-1-84569-791-4	978-1-62870-067-1	Textiles	
Functional Nanofibers and Their Applications	Wei, Qufu	Woodhead Publishing	2012	4-2014	978-0-85709-069-0	978-0-85-709564-0	Textiles	
Characterization and Treatment of Textile Wastewater	Patel, Himanshu; Vashi, R.T.	Elsevier	2015	8-2015	978-0-12-802326-6	978-0-12802-565-9	Textiles	
Textiles for Sportswear	Shishoo, Roshan	Elsevier	2015	8-2015	978-1-78242-229-7	978-1-78242-236-5	Textiles	Engineering Academic Challenge
Garment Manufacturing Technology	Nayak, Rajkishore; Padhye, Rajiv	Elsevier	2015	9-2015	978-1-78242-232-7	978-1-78242-239-6	Textiles	
Fatigue of Textile Composites	Carvelli, Valter; Lomov, Stepan V.	Elsevier	2015	9-2015	978-1-78242-281-5	978-1-78242-293-8	Textiles	
Advances in 3D Textiles	Chen, Xiaogang	Elsevier	2015	9-2015	978-1-78242-214-3	978-1-78242-219-8	Textiles	

Chemistry of Textile Fibres (2nd Edition)	Mather, Robert R.; Wardman, Roger H.	Royal Society of Chemistry	2015	9-2015	978-1-78262-023-5	978-1-68015-802-1	Textiles	Chemistry & Chemical Engineering
Colour Chemistry (2nd Edition)	Christie, Robert M	Royal Society of Chemistry	2015	9-2015	978-1-84973-328-1	978-1-68015-804-5	Textiles	
Woven Composites	Aliabadi, M H	World Scientific	2015	10-2015	978-1-78326-617-3	978-1-68015-860-1	Textiles	
Handbook of Life Cycle Assessment (LCA) of Textiles and Clothing	Muthu, Subramanian Senthilkannan	Elsevier	2015	11-2015	978-0-08-100169-1	978-0-08100-187-5	Textiles	
Handbook of Technical Textiles	Horrocks, A.R.; Anand, S.C.	Woodhead Publishing	2000	1-2004	978-1-85573-385-5	978-1-85-573896-6	Textiles	Plastics & Rubber,General Engineering & Project Administration
Advances in Smart Medical Textiles - Treatments and Health Monitoring	van Langenhove, L.	Elsevier	2016	3-2016	978-1-78242-379-9	978-1-78242-400-0	Textiles	
Handbook of Technical Textiles, Volume 1 - Technical Textile Processes (2nd Edition)	Horrocks, A. Richard; Anand, Subhash C.	Elsevier	2016	3-2016	978-1-78242-458-1	978-1-78242-481-9	Textiles	Plastics & Rubber,General Engineering & Project Administration
New Fibers (2nd Edition)	Honngu, Tatsuya; Phillips, Glyn O.	Woodhead Publishing	1997	12-2003	978-1-85573-334-3	978-1-85-573757-0	Textiles	Plastics & Rubber,General Engineering & Project Administration
Handbook of Technical Textiles, Volume 2 - Technical Textile Applications (2nd Edition)	Horrocks, A. Richard; Anand, Subhash C.	Elsevier	2016	4-2016	978-1-78242-465-9	978-1-78242-488-8	Textiles	
Sustainable Apparel - Production, Processing and Recycling	Blackburn, Richard	Elsevier	2015	5-2016	978-1-78242-339-3	978-1-78242-357-7	Textiles	
Recent Advances in Textile Composites - Proceedings of the 9th International Conference on Textile Composites: (TEXCOMP9)	Advani, Suresh G.; Gillespie, John W., Jr.,	DEStech Publications	2008	3-2012	978-1-932078-81-7	978-1-61344-585-3	Textiles	
Thermal Protective Clothing for Firefighters	Song, Guowen; Mandal, Sumit; Rossi, René M.	Elsevier	2017	10-2016	978-0-08-101285-7	978-0-08-101286-4	Textiles	
Structure and Properties of High-Performance Fibers	Bhat, Gajanan	Elsevier	2017	11-2016	978-0-08-100550-7	978-0-08-100551-4	Textiles	
Activated Carbon Fiber and Textiles	Chen, Jonathan Y.	Elsevier	2017	10-2016	978-0-08-100660-3	978-0-08-100678-8	Textiles	
Electrospun Nanofibers	Afshari, Mehdi	Elsevier	2017	12-2016	978-0-08-100907-9	978-0-08-100911-6	Textiles	Nanotechnology
Woven Terry Fabrics - Manufacturing and Quality Management	Singh, Jitendra Pratap; Verma, Swadesh	Elsevier	2017	12-2016	978-0-08-100686-3	978-0-08-100687-0	Textiles	
Maritime Engineering Reference Book - A Guide to Ship Design, Construction and Operation	Molland, Anthony F.	Elsevier	2008	7-2009	978-0-7506-8987-8	978-0-080-56009-0	Transportation Engineering	Elsevier,Marine Engineering & Naval Architecture
Manual on Uniform Traffic Control Devices - For Streets and Highways (2009 Edition)		U.S. Department of Transportation		10-2010		978-1-61583-517-1	Transportation Engineering	
Bridge Management (2nd Edition)	Ryall, M.J.	Taylor & Francis	2010	1-2011	978-0-7506-8511-5	978-0-08094-239-1	Transportation Engineering	
Manual for Design and Construction Monitoring of Soil Nail Walls (Publication No. FHWA-SA-96-069R)		U.S. Department of Transportation		2-2010		978-1-61583-280-4	Transportation Engineering	
Human Factors for Highway Engineers	Fuller, R.; Santos, J.A.	Emerald, Inc.	2002	1-2010	978-0-08-043412-4	978-1-61583-255-2	Transportation Engineering	
Shipping Company Strategies - Global Management under Turbulent Conditions	Lorange, Peter	Emerald, Inc.	2005	1-2010	978-0-08-044611-0	978-1-61583-252-1	Transportation Engineering	
Highway and Rail Transit Tunnel Inspection Manual (2005 Edition)		U.S. Department of Transportation		2-2010		978-1-61583-279-8	Transportation Engineering	
Highway and Rail Transit Tunnel Maintenance and Rehabilitation Manual (2004 Edition)		U.S. Department of Transportation		2-2010		978-1-61583-278-1	Transportation Engineering	
Geotechnical Aspects of Pavements - Reference Manual / Participant Workbook (Publication No. FHWA NHI-05-037)		U.S. Department of Transportation		2-2010		978-1-61583-277-4	Transportation Engineering	
Drilled Shafts - Construction Procedures and Design Methods (Publication No. FHWA-IF-99-025)		U.S. Department of Transportation		2-2010	N/A	978-1-61583-276-7	Transportation Engineering	
Advanced Modeling for Transit Operations and Service Planning	Lam, William H.K.; Bell, Michael G.H.	Emerald, Inc.	2008	1-2010	978-0-08-044206-8	978-1-61583-254-5	Transportation Engineering	
Handbook of Transport Geography and Spatial Systems, Volume 5	Hensher, David A.; Button, Kenneth J.; Haynes, Kingsley E.; Stopher, Peter R.	Emerald, Inc.	2008	1-2010	978-0-08-044108-5	978-1-61583-253-8	Transportation Engineering	
Transport Science and Technology	Goulias, Konstadinos G.	Emerald, Inc.	2007	1-2010	978-0-08-044707-0	978-1-61583-251-4	Transportation Engineering	

Airport Design and Operation (2nd Edition)	Kazda, Antonín; Caves, Robert E.	Emerald, Inc.	2007	1-2010	978-0-08-045104-6	978-1-61583-250-7	Transportation Engineering	
Structural Engineering Documents - Cable Vibrations in Cable-Stayed Bridges (SED 9)	Caetano, Elsa de Sá	IABSE	2007	7-2009	978-3-85748-115-4	978-1-60119-995-9	Transportation Engineering	
Land Use and Transport - European Research towards Integrated Policies	Marshall, Stephen; Banister, David	Emerald, Inc.	2008	1-2010	978-0-0804-4891-6	978-1-61583-249-1	Transportation Engineering	
Mathematics in Transport - Selected Proceedings of the 4th IMA International Conference on Mathematics in Transport	Heydecker, Benjamin	Emerald, Inc.	2007	1-2010	978-0-08-045092-6	978-1-61583-248-4	Transportation Engineering	
Non-Destructive Examination of Underwater Welded Steel Structures	Davey, V.S.; Førli, O.; Raine, A.; Whillock, R.T.	Woodhead Publishing	1999	7-2009	978-1-85573-427-2	978-1-84-569959-8	Transportation Engineering	Civil Engineering & Construction Materials,Nondestructive Testing & Evaluation
Traffic Safety and Human Behavior	Shinar, David	Emerald, Inc.	2007	1-2010	978-0-08-045029-2	978-1-61583-247-7	Transportation Engineering	
Handbook of Transport Systems and Traffic Control, Volume 3	Button, Kenneth J.; Hensher, David A.	Emerald, Inc.	2009	1-2010	978-0-080-43595-4	978-1-61583-246-0	Transportation Engineering	
Fundamentals of Transportation and Traffic Operations	Daganzo, Carlos F.	Emerald, Inc.	2008	1-2010	978-0-08-042785-0	978-1-61583-245-3	Transportation Engineering	
Advanced Series on Ocean Engineering, Volume 26: Hydrodynamics around Cylindrical Structures (Revised Edition)	Sumer, B. Mutlu; Fredsøe, Jørgen	World Scientific	2006	3-2010	978-981-270-039-1	978-1-61583-243-9	Transportation Engineering	Mechanics & Mechanical Engineering
Railroads - Mobilization Construction - Engineering and Design (EM 1110-3-152)		U.S. Army Corps of Engineers		7-2009		978-1-60119-913-3	Transportation Engineering	
Systems Engineering for Intelligent Transportation Systems - An Introduction for Transportation Professionals		U.S. Department of Transportation		7-2009		978-1-60119-964-5	Transportation Engineering	
Wheel-Rail Interface Handbook	Lewis, R.; Olofsson, U.	Woodhead Publishing	2009	1-2010	978-1-84569-412-8	978-1-84-569678-8	Transportation Engineering	IET Members
Modeling Indoor Air Pollution	Pepper, Darrell W.; Carrington, David	World Scientific	2009	1-2010	978-1-84816-324-9	978-1-61583-116-6	Transportation Engineering	
Structural Health Monitoring of Civil Infrastructure Systems	Karbhari, Vistasp M.; Ansari, Farhad	Woodhead Publishing	2009	1-2010	978-1-84569-392-3	978-1-84-569682-5	Transportation Engineering	Nondestructive Testing & Evaluation
Fatigue in Railway Infrastructure	Robinson, Mark; Kapoor, Ajay	Woodhead Publishing	2009	1-2010	978-1-85573-740-2	978-1-84-569702-0	Transportation Engineering	
AASHTO Provisional Standards, 2009 Edition		American Association of State Highway and Transportation Officials (AASHTO)	2009	10-2009	978-1-56051-433-6	978-1-61583-102-9	Transportation Engineering	
Transportation in a Climate-Constrained World	Schäfer, Andreas; Heywood, John B.; Jacoby, Henry D.; Waitz, Ian A.	MIT Press	2009	10-2009	978-0-262-01267-6	978-0-262-25545-5	Transportation Engineering	
Vehicle-Bridge Interaction Dynamics - With Applications to High-Speed Railways	Yang, Y.B.; Yau, J.D.; Wu, Y.S.	World Scientific	2004	10-2009	978-981-238-847-6	978-1-61583-071-8	Transportation Engineering	
Environmental Design Guidelines for Low Crested Coastal Structures	Burcharth, Hans F.; Hawkins, Stephen J.; Zanuttigh, Barbara; Lamberti, Alberto	Elsevier	2007	10-2009	978-0-08-044951-7	978-0-08-055582-9	Transportation Engineering	Elsevier
RF in RFID - Passive UHF RFID in Practice	Dobkin, Daniel M.	Elsevier	2008	10-2009	978-0-7506-8209-1	978-0-08-055402-0	Transportation Engineering	Computer Hardware Engineering,Elsevier
Acoustic Interactions with Submerged Elastic Structures	Guran, Ardéshir; Ripoche, Jean; Ziegler, Franz	World Scientific	1996	10-2009	978-981-02-2964-1	978-1-61583-043-5	Transportation Engineering	
Advanced Series on Ocean Engineering, Volume 12: Hydrodynamics around Cylindrical Structures	Sumer, B. Mutlu; Fredsøe, Jørgen	World Scientific	1997	10-2009	978-981-022-898-9	978-1-61583-039-8	Transportation Engineering	
Constructive Modeling of Structural Turbulence and Hydrodynamic Instabilities	Belotserkovskii, O.M.	World Scientific	2009	10-2009	978-981-283-301-3	978-1-61583-038-1	Transportation Engineering	
Advanced Series on Ocean Engineering, Volume 21: Waves and Wave Forces on Coastal and Ocean Structures	Hudspeth, Robert T.	World Scientific	2006	10-2009	978-981-238-612-0	978-1-61583-037-4	Transportation Engineering	Marine Engineering & Naval Architecture
Advanced Series on Ocean Engineering, Volume 9: Offshore Structure Modeling	Chakrabarti, Subrata Kumar	World Scientific	1994	10-2009	978-981-02-1513-2	978-1-61583-036-7	Transportation Engineering	Marine Engineering & Naval Architecture
AASHTO Transportation Glossary (4th Edition)		American Association of State Highway and Transportation Officials (AASHTO)	2009	7-2009	978-1-56051-408-4	978-1-61583-005-3	Transportation Engineering	
Design and Analysis of Fatigue Resistant Welded Structures	Radaj, Dieter	Woodhead Publishing	1990	10-2009	978-1-85573-004-5	978-1-84-569875-1	Transportation Engineering	Welding Engineering & Materials Joining
Structural Engineering Documents - Ship Collision with Bridges - Interaction between Vessel Traffic and Bridge Structures (SED 4)	Larsen, Ole Damgaard	IABSE	1993	7-2009	978-3-85748-079-9	978-1-61583-002-2	Transportation Engineering	
Advances in Marine Antifouling Coatings and Technologies	Hellio, Claire; Yebra, Diego	Woodhead Publishing	2009	10-2009	978-1-84569-386-2	978-1-84-569631-3	Transportation Engineering	Adhesives, Coatings, Sealants & Inks,Oil & Gas Engineering

Structural Engineering Documents - Introduction to Safety and Reliability of Structures (SED 5)	Schneider, Jörg	IABSE	1997	7-2009	978-3-85748-093-6	978-1-60119-993-5	Transportation Engineering	
Use and Application of High-Performance Steels for Steel Structures (SED 8)	Günther, Hans-Peter	IABSE	2005	10-2009	978-3-85748-113-0	978-1-60119-994-2	Transportation Engineering	
Chelating Agents for Land Decontamination Technologies	Tsang, Daniel C. W.; Lo, Irene M. C.; Surampalli, Rao Y.	American Society of Civil Engineers (ASCE)	2012	11-2012	978-0-7844-1218-3	978-0-7844-7683-3	Transportation Engineering	
Energy Absorption of Structures and Materials	Lu, Guoxing; Yu, Tongxi	Woodhead Publishing	2003	7-2009	978-1-85573-688-7	978-1-85-573858-4	Transportation Engineering	
Corrosion in Reinforced Concrete Structures	Böhni, Hans	Woodhead Publishing	2005	7-2009	978-1-85573-768-6	978-1-84-569043-4	Transportation Engineering	Metals & Metallurgy
Transportation Security	Bragdon, Clifford R.	Elsevier	2008	7-2009	978-0-7506-8549-8	978-0-080-88730-2	Transportation Engineering	Elsevier
Railway Noise and Vibration - Mechanisms, Modelling and Means of Control	Thompson, David	Elsevier	2009	7-2009	978-0-08-045147-3	978-0-080-91443-5	Transportation Engineering	Elsevier
Design of Coastal Revetments, Seawalls, and Bulkheads - Engineering and Design (EM 1110-2-1614)		U.S. Army Corps of Engineers		7-2009		978-1-60119-918-8	Transportation Engineering	
Hydraulic Design of Small Boat Harbors - Engineering and Design (EM 1110-2-1615)		U.S. Army Corps of Engineers		7-2009		978-1-60119-917-1	Transportation Engineering	
Rigid Pavements for Roads, Streets, Walks and Open Storage Areas - Mobilization Construction - Engineering and Design (EM 1110-3-132)		U.S. Army Corps of Engineers		10-2009		978-1-60119-916-4	Transportation Engineering	
Flexible Pavements for Roads, Streets, Walks and Open Storage Areas - Mobilization Construction - Engineering and Design (EM		U.S. Army Corps of Engineers		10-2009		978-1-60119-915-7	Transportation Engineering	
Geometrics for Roads, Streets, Walks, and Open Storage Areas - Mobilization Construction - Engineering and Design (EM 1110-3-130)		U.S. Army Corps of Engineers		7-2009		978-1-60119-914-0	Transportation Engineering	
Airfield Rigid Pavement - Mobilization Construction - Engineering and Design (EM 1110-3-142)		U.S. Army Corps of Engineers		10-2009		978-1-60119-912-6	Transportation Engineering	
Airfield Flexible Pavement - Mobilization Construction - Engineering and Design (EM 1110-3-141)		U.S. Army Corps of Engineers		10-2009		978-1-60119-911-9	Transportation Engineering	
Manual on Uniform Traffic Control Devices for Streets and Highways (2003 Edition)		U.S. Department of Transportation		7-2009	978-0935403817	978-1-60119-966-9	Transportation Engineering	
Traffic Signal Timing Manual (Publication No. FHWA-HOP-08-024)		U.S. Department of Transportation		7-2009		978-1-60119-965-2	Transportation Engineering	
Handbook of Road Safety Measures (2nd Edition)	Elvik, Rune; Høye, Alena; Vaa, Truls; Sørenson, Michael	Emerald, Inc.	2009	8-2012	978-1-84855-250-0	978-1-61344-941-7	Transportation Engineering	
Managing Urban Mobility Systems	Rosário Macário	Emerald, Inc.	2011	8-2012	978-0-85724-611-0	978-1-61344-940-0	Transportation Engineering	
Handbook of Transport Modelling (2nd Edition)	Hensher, David A.; Button, Kenneth J.	Emerald, Inc.	2008	8-2012	978-0-08-045376-7	978-1-61344-939-4	Transportation Engineering	
Building Blocks for Sustainable Transport - Obstacles, Trends, Solutions	Perrels, Adriaan; Himanen, Veli; Lee-Gosselin, Martin	Emerald, Inc.	2008	8-2012	978-0-08044-709-4	978-1-61344-937-0	Transportation Engineering	
City Logistics - Network Modelling and Intelligent Transport Systems	Taniguchi, Eiichi; Thompson, Russell G.; Yamada, Tadashi; van Duin, Ron	Emerald, Inc.	2001	8-2012	978-0-08-043903-7	978-1-61344-935-6	Transportation Engineering	
Mathematical and Economic Theory of Road Pricing	Yang, Hai; Huang, Hai-Jun	Emerald, Inc.	2005	8-2012	978-0-08-044487-1	978-1-61344-934-9	Transportation Engineering	
Innovations in Fuel Economy and Sustainable Road Transport	Institution of Mechanical Engineers (IMechE)	Woodhead Publishing	2011	8-2012	978-0-85709-213-7	978-0-85-709587-9	Transportation Engineering	
Advanced Transportation	Li, Shucai	Trans Tech Publications Ltd	2011	9-2012	978-3-03785-244-6	978-1-61344-691-1	Transportation Engineering	
Elements of Ocean Engineering	Randall, Robert E.	Society of Naval Architects and Marine Engineers (SNAME)	2010	6-2012	978-0-939773-77-0	978-1-61344-658-4	Transportation Engineering	Mechanics & Mechanical Engineering
Sustainability in the Maritime Industry - A Collection of Relevant Papers	Delpizzo, Rich; Wang, Haifeng; Panek, Andrew	Society of Naval Architects and Marine Engineers (SNAME)	2011	9-2012	978-0-939773-87-9	978-1-61344-657-7	Transportation Engineering	
Technology and Safety of Marine Systems	Pillay, Anand; Wang, Jin	Elsevier	2003	6-2012	978-0-08-044148-1	978-0-08-054224-9	Transportation Engineering	Mechanics & Mechanical Engineering,Elsevier,Marine Engineering & Naval Architecture
Independent Airport Planning Manual	Bradley, Alexandre L. W.	Woodhead Publishing	2010	11-2011	978-1-84569-713-6	978-0-85-709035-5	Transportation Engineering	
Air Transport System	Hirst, Mike	Woodhead Publishing	2008	11-2011	978-1-84569-325-1	978-1-84-569522-4	Transportation Engineering	

2008 Emergency Response Guidebook	U.S. Department of Transportation, Pipeline and Hazardous Materials Safety Administration	U.S. Department of Transportation		10-2011		978-1-61344-235-7	Transportation Engineering	Safety & Industrial Hygiene
Regulation and Risk - Occupational Health and Safety on the Railways	Hutter, Bridget M.	Oxford University Press	2001	7-2011	978-0-19-924250-4	978-1-61344-116-9	Transportation Engineering	Safety & Industrial Hygiene,IET Members
Railway Engineering	Chandra, Satish; Agarwal, M. M.	Oxford University Press	2007	7-2011	978-0-19-568779-8	978-1-61344-109-1	Transportation Engineering	IET Members,IMechE Members
Concise Encyclopedia of Traffic and Transportation Systems	Papageorgiou, Markos	Elsevier	1991	4-2011	978-0-08-036203-8	978-0-08-091238-7	Transportation Engineering	Elsevier
Emission Reduction Success Story: Delhi Metro Rail Corporation	Ushakiran Madari; Mangu Singh and S.A. Verma	Knovel	2010	5-2011		978-1-61344-085-8	Transportation Engineering	Try Knovel
Guidelines for Concrete Mixtures Containing Supplementary Cementitious Materials to Enhance Durability of Bridge Decks: (NCHRP	Lawler, John S.; Connolly, James D.; Krauss, Paul D.; Tracy, Sharon L.; Ankenman, Bruce E.	Transportation Research Board	2007	12-2012	978-0-309-09897-7	978-1-62198-264-7	Transportation Engineering	Civil Engineering & Construction Materials
Guidelines for Analysis Methods and Construction Engineering of Curved and Skewed Steel Girder Bridges: (NCHRP Report	White, Donald W.; Coletti, Domenic; Chavel, Brandon W.; Sanchez, Andres; Ozgur, Cagri;	Transportation Research Board	2012	12-2012	978-0-309-25839-5	978-1-62198-263-0	Transportation Engineering	Civil Engineering & Construction Materials
Design of Concrete Structures Using High-Strength Steel Reinforcement: (NCHRP Report 679)	Shahrooz, Bahram M.; Miller, Richard A.; Harries, Kent A.; Russell, Henry G.	Transportation Research Board	2011	12-2012	978-0-309-15541-0	978-1-62198-248-7	Transportation Engineering	Civil Engineering & Construction Materials
Comparison of AASHTO Bridge Load Rating Methods: (NCHRP Report 700)	Mlynarski, Mark; Wassef, Wagdy G.; Nowak, Andrzej S.	Transportation Research Board	2011	12-2012	978-0-309-21344-8	978-1-62198-231-9	Transportation Engineering	Civil Engineering & Construction Materials
Standard Specifications for Transportation Materials and Methods of Sampling and Testing (30th Edition) and AASHTO Provisional		American Association of State Highway and Transportation Officials (AASHTO)	2010	3-2011	978-1-56051-479-4; 978-1-56051-480-0	978-1-61583-863-9; 978-1-61583-864-6	Transportation Engineering	
Standard Specifications for Transportation Materials and Methods of Sampling and Testing (31st Edition) and AASHTO Provisional		American Association of State Highway and Transportation Officials (AASHTO)	2011	12-2011	978-1-56051-511-1; 978-1-56051-512-8	978-1-61344-473-3; 978-1-61344-495-5	Transportation Engineering	
2012 Emergency Response Guidebook	U.S. Department of Transportation, Pipeline and Hazardous Materials Safety Administration	U.S. Department of Transportation		8-2012		978-1-62198-021-6	Transportation Engineering	Safety & Industrial Hygiene,Energy Institute Members
Strategies for Improving Public Transportation Access to Large Airports: (TCRP) Report 83		Transportation Research Board	2002	5-2010	978-0-309-06764-5	978-1-61583-466-2	Transportation Engineering	
Handbook for Addressing Water Resource Issues Affecting Airport Development Planning: (ACRP Report 53)	Gresham, Smith and Partners	Transportation Research Board	2011	4-2013	978-0-309-21342-4	978-1-62198-233-3	Transportation Engineering	Environment & Environmental Engineering
Performance-Related Specification for Hot-Mixed Asphalt: (NCHRP Report 704)	Fugro Consultants, Incorporated	Transportation Research Board	2011	4-2013	978-0-309-21364-6	978-1-62198-235-7	Transportation Engineering	Civil Engineering & Construction Materials
Airport Passenger Terminal Planning and Design, Volume 1 - Guidebook: (ACRP Report 25)	Landrum & Brown	Transportation Research Board	2010	4-2013	978-0-309-11820-0	978-1-62198-237-1	Transportation Engineering	Civil Engineering & Construction Materials
Best Practices in Winter Maintenance: (NCHRP Project 20-68A, Scan 07-03)	Hoffman, William; McKeever, Benjamin; Pletan, Rodney A.; Lund, Steven; Ray, David; Schwartz, Mike	Transportation Research Board		4-2013		978-1-62198-243-2	Transportation Engineering	Civil Engineering & Construction Materials
Blast-Resistant Highway Bridges - Design and Detailing Guidelines: (NCHRP Report 645)	Williamson, Eric B.; Bayrak, Oguzhan; Williams, G. Daniel; Davis, Carrie E.; Marchand, Kirk A.;	Transportation Research Board	2010	4-2013	978-0-309-11819-4	978-1-62198-244-9	Transportation Engineering	Civil Engineering & Construction Materials
Common Airport Pavement Maintenance Practices - A Synthesis of Airport Practice: (ACRP Synthesis 22)	Hajek, Jerry; Hall, Jim W.; Hein, David K.	Transportation Research Board	2011	4-2013	978-0-309-14334-9	978-1-62198-246-3	Transportation Engineering	Civil Engineering & Construction Materials
Determination of Longitudinal Stress in Rails	Hurlebaus, Stefan	Transportation Research Board	2011	4-2013		978-1-62198-249-4	Transportation Engineering	Civil Engineering & Construction Materials
Evaluation of Bridge-Scour Research - Abutment and Contraction Scour Processes and Prediction: (NCHRP Document 181)	Sturm, Terry W.; Ettema, Robert; Melville, Bruce W.	Transportation Research Board	2011	4-2013		978-1-62198-253-1	Transportation Engineering	Civil Engineering & Construction Materials
Freeway Geometric Design for Active Traffic Management in Europe	Jones, Jeffrey C.; Knopp, Martin C.; Fitzpatrick, Kay; Doctor, Mark A.; Howard, Charles E.; Laragan,	Transportation Research Board		4-2013		978-1-62198-254-8	Transportation Engineering	Civil Engineering & Construction Materials
Geometric Design Practices for Resurfacing, Restoration, and Rehabilitation - A Synthesis of Highway Practice: (NCHRP Synthesis 417)	McGee Sr, Hugh W.	Transportation Research Board	2011	4-2013	978-0-309-14333-2	978-1-62198-255-5	Transportation Engineering	Civil Engineering & Construction Materials
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Guide for Pavement-Type Selection: (NCHRP Report 703)	Hallin, J. P.; Sadasivam, S.; Mallela, J.; Hein, D. K.; Darter, M. I.; Von Quintus, H. L.	Transportation Research Board	2011	4-2013	978-0-309-21348-6	978-1-62198-257-9	Transportation Engineering	Civil Engineering & Construction Materials
Guidebook for Developing and Leasing Airport Property: (ACRP Report 47)	Crider, Rick; Preisler, Matthew; Autin, Erin; Roth, Sanders; Fulton, Stephanie; Swartzlander, Julie;	Transportation Research Board	2011	4-2013	978-0-309-15556-4	978-1-62198-258-6	Transportation Engineering	
Guidebook for Evaluating Airport Parking Strategies and Supporting Technologies: (ACRP Report 24)	Jacobs Consultancy	Transportation Research Board	2009	4-2013	978-0-309-11809-5	978-1-62198-259-3	Transportation Engineering	
Guidebook for Managing Small Airports: (ACRP Report 16)	Grothaus, James H.; Helms, Thomas J.; Germolus, Shaun; Beaver, Dave; Carlson, Kevin;	Transportation Research Board	2009	4-2013	978-0-309-11787-6	978-1-62198-260-9	Transportation Engineering	
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Handbook for Considering Practical Greenhouse Gas Emission Reduction Strategies for Airports: (ACRP Report 56)	CDM	Transportation Research Board	2011	4-2013	978-0-309-21369-1	978-1-62198-267-8	Transportation Engineering	
Preservation Approaches for High-Traffic-Volume Roadways: (SHRP 2 Report S2-R26-RR-1)	Peshkin, D.; Smith, K. L.; Wolters, A.; Krstulovich, J.; Moulthrop, J.; Alvarado, C.	Transportation Research Board	2011	4-2013	978-0-309-12891-9	978-1-62198-271-5	Transportation Engineering	
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Risk Assessment Method to Support Modification of Airfield Separation Standards: (ACRP Report 51)	Hall Jr, Jim W.; Ayres Jr, Manuel; Shirazi, Hamid; Speir, Richard; Carvalho, Regis; David, Robert;	Transportation Research Board	2011	4-2013	978-0-309-21332-5	978-1-62198-275-3	Transportation Engineering	
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Track Design Handbook for Light Rail Transit (2nd Edition): (TCRP Report 155)	Parsons Brinckerhoff, Incorporated	Transportation Research Board	2012	4-2013	978-0-309-25824-1	978-1-62198-283-8	Transportation Engineering	
Trade-off Considerations in Highway Geometric Design - A Synthesis of Highway Practice: (NCHRP Synthesis 422)	Dorothy, Paul W.; Thieken, Stephen L.	Transportation Research Board	2011	4-2013	978-0-309-14345-5	978-1-62198-284-5	Transportation Engineering	Civil Engineering & Construction Materials
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Track Design Handbook for Light Rail Transit: (TCRP Report 57)		Transportation Research Board	2000	5-2010	978-0-309-06621-1	978-1-61583-481-5	Transportation Engineering	
Aesthetic Concrete Barrier Design: (NCHRP Report 554)	Bullard Jr., D. Lance; Sheikh, Nauman M.; Bligh, Roger P.; Haug, Rebecca R.; Schutt, James R.;	Transportation Research Board	2006	5-2013	978-0-309-08849-7	978-1-62198-236-4	Transportation Engineering	Civil Engineering & Construction Materials
Airports and the Newest Generation of General Aviation Aircraft, Volume 1 - Forecast: (ACRP Report 17)	Spitz, William; Golaszewski, Richard	Transportation Research Board	2009	5-2013	978-0-309-11794-4	978-1-62198-239-5	Transportation Engineering	
Airports and the Newest Generation of General Aviation Aircraft, Volume 2 - Guidebook: (ACRP Report 17)	Spitz, William; Golaszewski, Richard; Zellers, Susan J. H.; Pollert, Stacy	Transportation Research Board	2009	5-2013	978-0-309-11795-1	978-1-62198-240-1	Transportation Engineering	
Bus Rapid Transit Practitioner's Guide: (TCRP Report 118)		Transportation Research Board	2007	5-2013	978-0-309-09884-7	978-1-62198-245-6	Transportation Engineering	
Developing Improved Civil Aircraft Arresting Systems: (ACRP Report 29)	Barsotti, Matthew A.; Puryear, John M. H.; Stevens, David J.	Transportation Research Board	2009	5-2013	978-0-309-11813-2	978-1-62198-250-0	Transportation Engineering	
Effective Methods for Environmental Justice Assessment: (NCHRP Report 532)	Forkenbrock, David J.; Sheeley, Jason	Transportation Research Board	2004	5-2013	978-0-309-08798-8	978-1-62198-251-7	Transportation Engineering	
Evaluation of Best Management Practices for Highway Runoff Control: (NCHRP Report 565)		Transportation Research Board	2006	5-2013	978-0-309-09869-4	978-1-62198-252-4	Transportation Engineering	
Pavement Markings - Design and Typical Layout Details - A Synthesis of Highway Practice: (NCHRP Synthesis 356)		Transportation Research Board	2006	5-2013	978-0-309-09763-5	978-1-62198-270-8	Transportation Engineering	Civil Engineering & Construction Materials
Roundabouts - An Informational Guide (2nd Edition): (NCHRP Report 672)	Rodegerdts, Lee; Bansen, Justin; Tiesler, Christopher; Knudsen, Julia; Myers, Edward; Johnson,	Transportation Research Board	2010	5-2013	978-0-309-15511-3	978-1-62198-276-0	Transportation Engineering	
Seismic Analysis and Design of Retaining Walls, Buried Structures, Slopes, and Embankments, Volume 2 - Recommended	CH2M HILL	Transportation Research Board	2008	5-2013		978-1-62198-371-2	Transportation Engineering	Civil Engineering & Construction Materials,Earth Sciences
High-Load Multi-Rotational Bridge Bearings: NCHRP Report 432	Stanton, John F.; Roeder, Charles W.; Campbell, T. Ivan	Transportation Research Board	1999	5-2010	978-0-309-06614-3	978-1-61583-404-4	Transportation Engineering	
Guide for Assessing Community Emergency Response Needs and Capabilities for Hazardous Materials Releases: (HMCRP Report	Battelle Memorial Institute	Transportation Research Board	2011	4-2013	978-0-309-15545-8	978-1-62198-232-6	Transportation Engineering	
Airport Passenger Terminal Planning and Design, Volume 2 - Spreadsheet Models and User's Guide: (ACRP Report 25)	Landrum & Brown	Transportation Research Board	2010	4-2013	978-0-309-11816-3	978-1-62198-238-8	Transportation Engineering	Civil Engineering & Construction Materials
Sustainable Airport Construction Practices: (ACRP Report 42)	Ricondo & Associates, Incorporated	Transportation Research Board	2011	4-2013	978-0-309-15525-0	978-1-62198-282-1	Transportation Engineering	Civil Engineering & Construction Materials
Sustainable Transportation Systems - Plan, Design, Build, Manage, and Maintain	Bai, Yong; Ping, Wei-Chou Virgil; Shen, L. David; Chen, Xiaohu	American Society of Civil Engineers (ASCE)	2012	6-2013	978-0-7844-1229-9	978-0-7844-7717-5	Transportation Engineering	
Geometric Design Projects for Highways - An Introduction (2nd Edition)	Schoon, J.G.	American Society of Civil Engineers (ASCE)	2000	6-2013	978-0-7844-0425-6	978-0-7844-7042-8	Transportation Engineering	
Inland Navigation - Channel Training Works	Pokrefke, Thomas J.	American Society of Civil Engineers (ASCE)	2012	7-2013	978-0-7844-1253-4	978-0-7844-7701-4	Transportation Engineering	Civil Engineering & Construction Materials

Highway Capacity Manual: Metric Units		Transportation Research Board	2000	5-2010	978-0-309-06681-5	978-1-61583-467-9	Transportation Engineering	
Highway Capacity Manual: U.S. Customary Units		Transportation Research Board	2000	5-2010	978-0-309-06746-1	978-1-61583-482-2	Transportation Engineering	
Standard Specifications for Transportation Materials and Methods of Sampling and Testing (33rd Edition) and AASHTO Provisional		American Association of State Highway and Transportation Officials (AASHTO)	2013	12-2013	978-1-56051-565-4	978-1-62870-081-7	Transportation Engineering	
Practical Design of Ships and Other Floating Structures, Volume 1	Wu, You-Sheng; Cui, Wei-Cheng; Zhou, Guo-Jun	Elsevier	2001	3-2014	978-0-08-043950-1	978-0-08-053935-5	Transportation Engineering	Oil & Gas Engineering
ICE Manual of Highway Design and Management	Walsh, Ian D.; Hunter, Robert N.; Darrall, Leslie; Matthews, Paul; Jameson, Paul; Thorp, John	ICE Publishing	2011	3-2014	978-0-7277-4111-0	978-1-62870-400-6	Transportation Engineering	Civil Engineering & Construction Materials
Principles of Pavement Engineering (2nd Edition)	Thom, Nick	ICE Publishing	2014	3-2014	978-0-7277-5853-8	978-1-62870-428-0	Transportation Engineering	Civil Engineering & Construction Materials
Piers, Jetties and Related Structures Exposed to Waves - Guidelines for Hydraulic Loadings	McConnell, Kirsty; Allsop, William; Cruickshank, Ian	ICE Publishing	2004	3-2014	978-0-7277-3265-1	978-1-62870-498-3	Transportation Engineering	Oil & Gas Engineering
LRFD Design and Construction of Shallow Foundations for Highway Bridge Structures: (NCHRP Report 651)	Paikowsky, Samuel G.; Canniff, Mary C.; Lesny, Kerstin; Kisse, Aloys; Amatya, Shailendra;	Transportation Research Board	2010	4-2013	978-0-309-15467-3	978-1-62198-269-2	Transportation Engineering	Civil Engineering & Construction Materials
Special Mixture Design Considerations and Methods for Warm Mix Asphalt - A Supplement to NCHRP Report 673 - A Manual for Design of	Advanced Asphalt Technologies, LLC	Transportation Research Board	2011	4-2013	978-0-309-21373-8	978-1-62198-279-1	Transportation Engineering	Civil Engineering & Construction Materials
Special Report 274 - Cybersecurity of Freight Information Systems - A Scoping Study		Transportation Research Board	2003	5-2014	978-0-309-08555-7	978-1-62870-866-0	Transportation Engineering	
Special Report 270 - Deterrence, Protection, and Preparation - The New Transportation Security Imperative		Transportation Research Board	2002	5-2014	978-0-309-07710-1	978-1-62870-865-3	Transportation Engineering	
Deterioration and Maintenance of Pavements	Pearson, Derek	ICE Publishing	2012	6-2014	978-0-7277-4114-1	978-1-62870-402-0	Transportation Engineering	
Material, Design, Construction, Maintenance, and Testing of Pavement - Selected Papers from the 2009 GeoHunan International	Chen, Dar-Hao; Estakhri, Cindy; Zha, Xudong; Zeng, Sheng	American Society of Civil Engineers (ASCE)	2009	6-2014	978-0-7844-1045-5	978-1-62870-589-8	Transportation Engineering	Civil Engineering & Construction Materials
Introduction to Homeland Security - Principles of All-Hazards Response (3rd Edition)	Bullock, Jane A.; Haddow, George D.; Coppola, Damon P.; Yeletaysi, Sarp	Elsevier	2009	6-2014	978-1-85617-509-8	978-0-08-094952-9	Transportation Engineering	
Manual for Streets		ICE Publishing	2007	7-2014	978-0-7277-3501-0	978-1-62870-462-4	Transportation Engineering	
Roadside Design Guide (3rd Edition) 2006, with Updated Chapter 6		American Association of State Highway and Transportation Officials (AASHTO)	2006	7-2009	978-1-56051-349-7	978-1-60119-978-2	Transportation Engineering	
Guide on Evaluation and Abatement of Traffic Noise		American Association of State Highway and Transportation Officials (AASHTO)	1993	7-2009	978-1-56051-062-5	978-1-60119-977-5	Transportation Engineering	
A Policy on Geometric Design of Highways and Streets (5th Edition)		American Association of State Highway and Transportation Officials (AASHTO)	2004	7-2009	978-1-56051-263-6	978-1-60119-976-8	Transportation Engineering	
Guide to Wetland Mitigation Issues for Transportation Designers		American Association of State Highway and Transportation Officials (AASHTO)	1996	7-2009	978-1-56051-042-0	978-1-60119-979-9	Transportation Engineering	
Maintenance Manual for Roadways and Bridges (4th Edition)		American Association of State Highway and Transportation Officials (AASHTO)	2007	10-2009	978-1-56051-376-6	978-1-61583-004-6	Transportation Engineering	
AASHTO Guidelines for Traffic Data Programs (2nd Edition)		American Association of State Highway and Transportation Officials (AASHTO)	2009	10-2009	978-1-56051-436-7	978-1-61583-006-0	Transportation Engineering	
Manual for Bridge Evaluation (1st Edition) with 2010 Interim Revisions		American Association of State Highway and Transportation Officials (AASHTO)	2008	10-2009	978-1-56051-394-0	978-1-61583-007-7	Transportation Engineering	Civil Engineering & Construction Materials
Manual on Subsurface Investigations		American Association of State Highway and Transportation Officials (AASHTO)	1988	10-2009	978-1-56051-139-7	978-1-61583-008-4	Transportation Engineering	
AASHTO LRFD Bridge Design Specifications (5th Edition) with 2010 Interim Revisions		American Association of State Highway and Transportation Officials (AASHTO)	2010	9-2010	978-1-56051-451-0	978-1-61583-450-1	Transportation Engineering	Civil Engineering & Construction Materials
AASHTO LRFD Bridge Design Specifications, Customary U.S. Units (4th Edition) with 2008 and 2009 U.S. Edition Interim Revisions		American Association of State Highway and Transportation Officials (AASHTO)	2007	1-2010	978-1-56051-354-4	978-1-61583-132-6	Transportation Engineering	Civil Engineering & Construction Materials
Guidelines for Vegetation Management (1st Edition)		American Association of State Highway and Transportation Officials (AASHTO)	2011	2-2012	978-1-56051-500-5	978-1-61344-596-9	Transportation Engineering	
Policy on Geometric Design of Highways and Streets (6th Edition) with 2012 and 2013 Errata		American Association of State Highway and Transportation Officials (AASHTO)	2011; 2012; 2013	2-2012	978-1-56051-508-1	978-1-61344-646-1	Transportation Engineering	
Guide for Achieving Flexibility in Highway Design		American Association of State Highway and Transportation Officials (AASHTO)	2004	2-2012	978-1-56051-259-2	978-1-61344-645-4	Transportation Engineering	
Standard Specifications for Structural Supports for Highway Signs, Luminaires, and Traffic Signals (5th Edition) with 2010 and 2011 Interim		American Association of State Highway and Transportation Officials (AASHTO)	2009	2-2012	978-1-56051-399-5; 978-1-56051-492-3 (2010 Revisions); 978-	978-1-61344-649-2	Transportation Engineering	Civil Engineering & Construction Materials

Guide for the Development of Bicycle Facilities (4th Edition)		American Association of State Highway and Transportation Officials (AASHTO)	2012	8-2012	978-1-56051-527-2	978-1-61344-991-2	Transportation Engineering	
AASHTO LRFD Bridge Design Specifications, Customary U.S. Units (6th Edition) with 2012 and 2013 Interim Revisions, and 2012 Errata		American Association of State Highway and Transportation Officials (AASHTO)	2012; 2013	5-2012	978-1-56051-523-4; 978-1-56051-555-5	978-1-61344-752-9	Transportation Engineering	Civil Engineering & Construction Materials
Standard Specifications for Transportation Materials and Methods of Sampling and Testing (29th Edition) and AASHTO Provisional		American Association of State Highway and Transportation Officials (AASHTO)	2009	4-2009	978-1-56051-432-9; 978-1-56051-433-6	978-1-61583-103-6; 978-1-61583-102-9	Transportation Engineering	
Environmental Law for the Construction Industry - Masons' Guide (2nd Edition)	Stubbs, Amanda	ICE Publishing	2002	10-2014	978-0-7277-3095-4	978-1-68015-044-5	Transportation Engineering	
Designers' Guide to Eurocode 1 - Actions on Bridges EN 1991-2, EN 1991-1-1, -1-3 to -1-7 and EN 1990 Annex A2	Calgaro, J.-A.; Tschumi, M.; Gulvanessian, H.	ICE Publishing	2010	10-2014	978-0-7277-3158-6	978-1-68015-049-0	Transportation Engineering	Civil Engineering & Construction Materials
Shell Bitumen Handbook (5th Edition)	Read, John; Whiteoak, David	ICE Publishing	2003	10-2014	978-0-7277-3220-0	978-1-68015-053-7	Transportation Engineering	Civil Engineering & Construction Materials
Transportation Geotechnics - Proceedings of the Symposium Held at The Nottingham Trent University School of Property and Construction	Frost, M.W.; Jefferson, I; Faragher, E.; Roff, T.E.J.; Fleming, P.R.	ICE Publishing	2003	10-2014	978-0-7277-3249-1	978-1-68015-054-4	Transportation Engineering	
ICE Manual of Bridge Engineering (2nd Edition)	Parke, Gerard; Hewson, Nigel	ICE Publishing	2008	10-2014	978-0-7277-3452-5	978-1-68015-062-9	Transportation Engineering	Civil Engineering & Construction Materials
Practical Road Safety Auditing (2nd Edition)	TMS Consultancy	ICE Publishing	2008	10-2014	978-0-7277-3515-7	978-1-68015-069-8	Transportation Engineering	
Pedestrian Facilities - Engineering and Geometric Design	Schoon, John G.	ICE Publishing	2010	10-2014	978-0-7277-4069-4	978-1-68015-080-3	Transportation Engineering	
Light Rail Developers' Handbook	Lesley, Lewis	J. Ross Publishing, Inc.	2011	11-2014	978-1-60427-048-8	978-1-68015-167-1	Transportation Engineering	
User and Non-User Benefit Analysis for Highways - September 2010 (3rd Edition)	AASHTO	American Association of State Highway and Transportation Officials (AASHTO)	2010	12-2014	978-1-56051-467-1	978-1-56051-467-1	Transportation Engineering	
Standard Specifications for Transportation Materials and Methods of Sampling and Testing (34th Edition) and 2014 AASHTO Provisional	AASHTO	American Association of State Highway and Transportation Officials (AASHTO)	2014	12-2014	978-1-56051-606-4	978-1-68015-160-2	Transportation Engineering	
Automated People Movers and Transit Systems 2013	Leder, William H.; Sproule, William J.	American Society of Civil Engineers (ASCE)	2013	1-2015	978-0-7844-1286-2	978-0-7844-7782-3	Transportation Engineering	
Urban Public Transportation Systems 2013	Jones, Steven L. , Jr.	American Society of Civil Engineers (ASCE)	2013	1-2015	978-0-7844-1321-0	978-0-7844-7804-2	Transportation Engineering	
Railway Engineering (2nd Edition)	Chandra, Satish; Agarwal, M.M.	Oxford University Press	2013	1-2015	978-0-19-808353-5	978-1-68015-288-3	Transportation Engineering	
AASHTO Guide Specifications for LRFD Seismic Bridge Design (2nd Edition) with 2012, 2014 and 2015 Interim Revisions	AASHTO	American Association of State Highway and Transportation Officials (AASHTO)	2011; 2012; 2013; 2014	8-2012	978-1-56051-521-0; 978-1-56051-541-8; 978-1-56051-594-4	978-1-61344-993-6	Transportation Engineering	Civil Engineering & Construction Materials
Standard Specifications for Structural Supports for Highway Signs, Luminaires, and Traffic Signals (6th Edition), with 2015 Interim	AASHTO	American Association of State Highway and Transportation Officials (AASHTO)	2013; 2014	4-2015	978-1-56051-540-1; 978-1-56051-618-7	978-1-68015-229-6	Transportation Engineering	Civil Engineering & Construction Materials
Practical Guide to Cost Estimating (1st Edition)	AASHTO	American Association of State Highway and Transportation Officials (AASHTO)	2013	4-2015	978-1-56051-533-3	978-1-68015-226-5	Transportation Engineering	
Manual for Bridge Element Inspection (1st Edition), with 2015 Interim Revisions	AASHTO	American Association of State Highway and Transportation Officials (AASHTO)	2013; 2014	4-2015	978-1-56051-591-3; 978-1-56051-622-4	978-1-68015-230-2	Transportation Engineering	Civil Engineering & Construction Materials
Pavement Management Guide (2nd Edition)	AASHTO	American Association of State Highway and Transportation Officials (AASHTO)	2012	4-2015	978-1-56051-545-6	978-1-68015-231-9	Transportation Engineering	Civil Engineering & Construction Materials
Green Streets, Highways, and Development 2013 - Advancing the Practice - Proceedings of the Second Green Streets, Highways, and	Amekudzi, Adjo A.; Otto, Sandra L.; Carlson, David J.; Bomar, Marsha Anderson	American Society of Civil Engineers (ASCE)	2013	5-2015	978-0-7844-1319-7	978-0-7844-7805-9	Transportation Engineering	
Design Recommendations for Multi-Storey and Underground Car Parks (4th Edition)	Institution of Structural Engineers	Institution of Structural Engineers	2011	5-2015	978-1-906335-18-2	978-1-68015-532-7	Transportation Engineering	Civil Engineering & Construction Materials
Operation and Maintenance of Bridge Access Gantries and Runways (2nd Edition)	Institution of Structural Engineers	Institution of Structural Engineers	2007	5-2015	978-1-906335-00-7	978-1-68015-538-9	Transportation Engineering	Civil Engineering & Construction Materials
Guidelines for Geometric Design of Very Low-Volume Local Roads (ADT ≤ 400)	AASHTO	American Association of State Highway and Transportation Officials (AASHTO)	2001	5-2015	978-1-56051-166-3	978-1-68015-232-6	Transportation Engineering	
Highway Drainage Guidelines (4th Edition)		American Association of State Highway and Transportation Officials (AASHTO)	2007	10-2009	978-1-56051-292-9	978-1-61583-011-4	Transportation Engineering	
AASHTO LRFD Bridge Design Specifications - SI Units (4th Edition)		American Association of State Highway and Transportation Officials (AASHTO)	2007	10-2009	978-1-56051-355-1	978-1-61583-013-8	Transportation Engineering	Civil Engineering & Construction Materials
Practical Road Safety Auditing (3rd Edition)	Belcher, Martin; Proctor, Steve; Cook, Phil	ICE Publishing	2015	7-2015	978-0-7277-6016-6	978-1-68015-665-2	Transportation Engineering	
Transport Research Implementation - Application of Research Outcomes, Summary of the Second EU-U.S. Transportation Research	Transportation Research Board	Transportation Research Board	2015	8-2015	978-0-309-29559-8	978-1-68015-751-2	Transportation Engineering	

City Logistics Research - A Transatlantic Perspective, Summary of the First EU-U.S. Transportation Research Symposium	Transportation Research Board	Transportation Research Board	2013	8-2015	978-0-309-29487-4	978-1-68015-752-9	Transportation Engineering	
Financing Surface Transportation in the United States - Forging a Sustainable Future - Now!, Summary of the Fourth International	Transportation Research Board	Transportation Research Board	2012	8-2015	978-0-309-22307-2	978-1-68015-754-3	Transportation Engineering	
Innovations in Travel Demand Modeling, Summary of a Conference, Volume 2 - Papers	Transportation Research Board	Transportation Research Board	2008	8-2015	978-0-309-11343-4	978-1-68015-756-7	Transportation Engineering	
Innovations in Travel Demand Modeling, Summary of a Conference, Volume 1 - Session Summaries	Transportation Research Board	Transportation Research Board	2008	8-2015	978-0-309-11342-7	978-1-68015-757-4	Transportation Engineering	
Freight Demand Modeling - Tools for Public-Sector Decision Making, Summary of a Conference	Transportation Research Board	Transportation Research Board	2008	8-2015	978-0-309-11307-6	978-1-68015-759-8	Transportation Engineering	
Future Truck and Bus Safety Research Opportunities	Transportation Research Board	Transportation Research Board	2006	8-2015	978-0-309-09422-1	978-1-68015-760-4	Transportation Engineering	
Climatic Effects on Pavement and Geotechnical Infrastructure - Proceedings of the International Symposium of Climatic Effects on Pavement	Liu, Jenny; Li, Peng; Zhang, Xiong; Huang, Baoshan	American Society of Civil Engineers (ASCE)	2014	8-2015	978-0-7844-1332-6	978-1-68015-799-4	Transportation Engineering	Civil Engineering & Construction Materials
Airport Cooperative Research Program (ACRP) Legal Research Digest 20 - Airport Responsibility for Wildlife Management	Transportation Research Board	Transportation Research Board	2013	8-2015	978-0-309-28340-3	978-1-68015-761-1	Transportation Engineering	
LRFD Guide Specifications for the Design of Pedestrian Bridges with 2015 Interim Revisions (2nd Edition)	American Association of State Highway and Transportation Officials (AASHTO)	American Association of State Highway and Transportation Officials (AASHTO)	2009; 2014	2-2012	978-1-56051-469-5; 978-1-56051-619-4	978-1-61344-647-8	Transportation Engineering	
Highway Safety Manual (1st Edition) with Supplement 2014	AASHTO	American Association of State Highway and Transportation Officials (AASHTO)	2010; 2014	2-2011	978-1-56051-477-0; 978-1-56051-600-2	978-1-61583-653-6	Transportation Engineering	Civil Engineering & Construction Materials
AASHTO LRFD Movable Highway Bridge Design Specifications (2nd Edition) with 2008, 2010, 2011, 2012, 2014, and 2015 Interim	AASHTO	American Association of State Highway and Transportation Officials (AASHTO)	2007; 2008; 2010; 2011; 2012; 2013; 2014	6-2015	978-1-56051-369-8; 978-1-56051-391-9; 978-1-56051-491-6	978-1-68015-228-9	Transportation Engineering	Civil Engineering & Construction Materials
Roadside Design Guide (4th Edition)		American Association of State Highway and Transportation Officials (AASHTO)	2011	2-2012	978-1-56051-509-8	978-1-61344-648-5	Transportation Engineering	
LRFD Specifications for Structural Supports for Highway Signs, Luminaires, and Traffic Signals (1st Edition)	American Association of State Highway and Transportation Officials (AASHTO)	American Association of State Highway and Transportation Officials (AASHTO)	2015	10-2015	978-1-56051-628-6	978-1-68015-825-0	Transportation Engineering	
Permeable Pavements	Eisenberg, Bethany; Lindow, Kelly Collins; Smith, David R.	American Society of Civil Engineers (ASCE)	2015	11-2015	978-0-7844-1378-4	978-1-68015-933-2	Transportation Engineering	Sustainable Energy & Development
Innovative Materials and Design for Sustainable Transportation Infrastructure - Selected Papers from the International Symposium on	Zhao, Sheng; Liu, Jenny; Zhang, Xiong	American Society of Civil Engineers (ASCE)	2015	11-2015	978-0-7844-7927-8	978-1-68015-936-3	Transportation Engineering	Sustainable Energy & Development
AASHTO LRFD Bridge Construction Specifications (3rd Edition) with 2010, 2011, 2012, 2014, 2015 and 2016 Interim Revisions	AASHTO	American Association of State Highway and Transportation Officials (AASHTO)	2010; 2011; 2012; 2013; 2014; 2016	9-2012	978-1-56051-452-7; 978-1-56051-497-7; 978-1-56051-518-0	978-1-61344-992-9	Transportation Engineering	Civil Engineering & Construction Materials
Clean Mobility and Intelligent Transport Systems	Fiorini, Michele; Lin, Jia-Chin	Institution of Engineering and Technology	2015	1-2016	978-1-84919-895-0	978-1-5231-0022-4	Transportation Engineering	
Proposed Specifications for LRFD Soil-Nailing Design and Construction: (NCHRP Report 701)	Lazarte, Carlos A.	Transportation Research Board	2011	4-2013	978-0-309-21351-6	978-1-62198-272-2	Transportation Engineering	Civil Engineering & Construction Materials
Manual for Bridge Evaluation (2nd Edition) with 2011, 2013, 2014, 2015 and 2016 Interim Revisions	AASHTO	American Association of State Highway and Transportation Officials (AASHTO)	2011; 2013; 2014; 2015	4-2011	978-1-56051-496-1; 978-1-56051-519-7; 978-1-56051-557-9	978-1-61583-966-7	Transportation Engineering	Civil Engineering & Construction Materials
Recycling and Reclamation of Asphalt Pavements Using In-Place Methods - A Synthesis of Highway Practice: (NCHRP	Stroup-Gardiner, Mary	Transportation Research Board	2011	4-2013	978-0-309-14344-8	978-1-62198-274-6	Transportation Engineering	Civil Engineering & Construction Materials
AASHTO LRFD Bridge Design Specifications, U.S. Customary Units with 2015 and 2016 Interim Revisions (7th Edition)	AASHTO	American Association of State Highway and Transportation Officials (AASHTO)	2014; 2015	4-2015	978-1-56051-592-0; 978-1-56051-627-9; 978-1-56051-637-8	978-1-68015-227-2	Transportation Engineering	Civil Engineering & Construction Materials
Standard Specifications for Highway Bridges (17th Edition)		American Association of State Highway and Transportation Officials (AASHTO)	2002	7-2009	978-1-56051-171-0	978-1-60119-975-1	Transportation Engineering	
New Frontiers in Road and Airport Engineering - Selected Papers from the 2015 International Symposium on Frontiers of Road and Airport	Sun, Lijun; Ling, Jianming; Zhao, Hongduo; Xiao, Feipeng; Huang, Baoshan	American Society of Civil Engineers (ASCE)	2015	4-2016	978-0-7844-1425-5	978-1-5231-0174-0	Transportation Engineering	Civil Engineering & Construction Materials
Highway Bridge Maintenance Planning and Scheduling	Hurt, Mark; Schrock, Steven D.	Elsevier	2016	4-2016	978-0-12-802069-2	978-0-12-802084-5	Transportation Engineering	Civil Engineering & Construction Materials
Highway Capacity Manual 2010, Volumes 1 - 4, including 2014 Errata		Transportation Research Board	2010	4-2012	978-0-309-16077-3	978-1-61344-082-7	Transportation Engineering	
Dot Chart 15 - Hazardous Materials Markings, Labeling and Placarding Guide		U.S. Department of Transportation	2014	5-2016		978-1-5231-0263-1	Transportation Engineering	
Driver's Handbook on Cargo Securement - A Guide to the North American Cargo Securement Standard		U.S. Department of Transportation	2003	5-2016		978-1-5231-0264-8	Transportation Engineering	
Federal Motor Carrier Safety Administration's - Cargo Securement Rules		U.S. Department of Transportation	2003	5-2016		978-1-5231-0265-5	Transportation Engineering	
Federal Size Regulations for Commercial Motor Vehicles		U.S. Department of Transportation	2004	5-2016		978-1-5231-0266-2	Transportation Engineering	

Standard Specifications for Transportation Materials and Methods of Sampling and Testing (35th Edition) and AASHTO Provisional	American Association of State Highway and Transportation Officials (AASHTO)	American Association of State Highway and Transportation Officials (AASHTO)	2015	11-2015	978-1-56051-625-5	978-1-68015-824-3	Transportation Engineering	
Code of Federal Regulations (CFR) 2015, Title 23 - Highways, Volume 1 - Chapter 1, Subchapter G - Engineering and Traffic		Office of the Federal Register (OFR)	2015	5-2016		978-1-5231-0262-4	Transportation Engineering	General Engineering & Project Administration,Regulatory Information
Code of Federal Regulations (CFR) 2015, Title 49 - Transportation, Parts 1 to 1699		Office of the Federal Register (OFR)	2015	5-2016		978-1-5231-0245-7	Transportation Engineering	General Engineering & Project Administration,Regulatory Information
Manual for Design of Hot Mix Asphalt with Commentary: (NCHRP Report 673)	Advanced Asphalt Technologies, LLC	Transportation Research Board	2011	4-2013	978-0-309-15564-9	978-1-62198-234-0	Transportation Engineering	Civil Engineering & Construction Materials
Shell Bitumen Handbook (6th Edition)	Hunter, Robert N.; Self, Andy; Read, John	ICE Publishing	2015	7-2015	978-0-7277-5837-8	978-1-68015-666-9	Transportation Engineering	Civil Engineering & Construction Materials
Evaluation of Intelligent Road Transport Systems - Methods and Results	Lu, Meng	Institution of Engineering and Technology	2016	11-2016	978-1-78561-172-8	978-1-5231-0647-9	Transportation Engineering	
Design Guidelines for Increasing the Lateral Resistance of Highway-Bridge Pile Foundations by Improving Weak Soils: (NCHRP Report 697)	Rollins, Kyle; Brown, Dan	Transportation Research Board	2011	4-2013	978-0-309-21341-7	978-1-62198-247-0	Transportation Engineering	Civil Engineering & Construction Materials
Integrating Asphalt Mixture Design, Structural Design, and Construction Quality Control (Transportation Research Circular E-C209)	Quintus, Harold Von; Hall, Kevin D.	Transportation Research Board	2016	1-2017		978-1-5231-0872-5	Transportation Engineering	Civil Engineering & Construction Materials
Graphene Nanoplatelet (GNP) Reinforced Asphalt Mixtures - A Novel Multifunctional Pavement Material (Final Report for NCHRP	Le, Jialiang; Marasteanu, Mihai; Turos, Mugurel	Transportation Research Board	2016	1-2017		978-1-5231-0873-2	Transportation Engineering	Civil Engineering & Construction Materials
Planning and Preliminary Engineering Applications Guide to the Highway Capacity Manual (NCHRP Report 825)	Dowling, Richard; Ryus, Paul; Schroeder, Bastian; Kyte, Michael; Creasey, F. Thomas; Rouphail,	Transportation Research Board	2016	1-2017	978-0-309-37565-8	978-1-5231-0874-9	Transportation Engineering	
Estimating Highway Preconstruction Services Costs, Volume 1 - Guidebook (NCHRP Report 826)	Gransberg, Douglas D.; Jeong, H. David; Craigie, Emily K.; Rueda-Benavides, Jorge A.; Shrestha, K.	Transportation Research Board	2016	1-2017	978-0-309-37553-5	978-1-5231-0877-0	Transportation Engineering	
Estimating Highway Preconstruction Services Costs, Volume 2 - Research Report (NCHRP Report 826)	Gransberg, Douglas D.; Jeong, H. David; Craigie, Emily K.; Rueda-Benavides, Jorge A.; Shrestha, K.	Transportation Research Board	2016	1-2017	978-0-309-37554-2	978-1-5231-0878-7	Transportation Engineering	
Performance Specifications for Asphalt Mixtures - A Synthesis of Highway Practice (NCHRP Synthesis 492)	McCarthy, Leslie Myers; Callans, Jonathan; Quigley, Robert; Scott, Sidney V., III	Transportation Research Board	2016	1-2017	978-0-309-27213-1	978-1-5231-0879-4	Transportation Engineering	Civil Engineering & Construction Materials
Water Efficiency Management Strategies for Airports (ACRP Report 154)	Krop, Richard A.; Young, Michelle L.; Jolley, James; Davis, William	Transportation Research Board	2016	1-2017	978-0-309-37542-9	978-1-5231-0880-0	Transportation Engineering	
Building Information Modeling for Airports - A Synthesis of Airport Practice (ACRP Synthesis 70)	McCuen, Tamera L.; Pittenger, Dominique M.	Transportation Research Board	2016	1-2017	978-0-309-27220-9	978-1-5231-0881-7	Transportation Engineering	
Guidebook for Airport Irregular Operations (IROPS) Contingency Planning (ACRP Report 65)	Nash, J. Michael; Agnew, Rose; Ward, Stephanie A.D.; Massey, Regan A.; Callister, Tim; McNeill,	Transportation Research Board	2012	1-2017	978-0-309-21385-1	978-1-5231-0882-4	Transportation Engineering	
Roundabout Practices - A Synthesis of Highway Practice (NCHRP Synthesis 488)	Pochowski, Alek; Paul, Andy; Rodegerdts, Lee A.	Transportation Research Board	2016	1-2017	978-0-309-27208-7	978-1-5231-0884-8	Transportation Engineering	Civil Engineering & Construction Materials
Developing a Business Case for Renewable Energy at Airports (ACRP Report 151)	Barrett, Stephen B.; DeVita, Philip M.; Kenfield, Julie E.; Jacobsen, Bradley T.; Bannard, David Y.	Transportation Research Board	2016	1-2017	978-0-309-37504-7	978-1-5231-0885-5	Transportation Engineering	Sustainable Energy & Development
Evaluating Methods for Determining Interior Noise Levels Used in Airport Sound Insulation Programs (ACRP Report 152)	Schomer, Paul; Freytag, Jack; Waldeck, Randy	Transportation Research Board	2016	1-2017	978-0-309-37505-4	978-1-5231-0889-3	Transportation Engineering	
Converting Paved Roads to Unpaved - A Synthesis of Highway Practice (NCHRP Synthesis 485)	Fay, Laura; Kroon, Ashley; Skorseth, Ken; Reid, Richard; Jones, David	Transportation Research Board	2016	1-2017	978-0-309-27205-6	978-1-5231-0890-9	Transportation Engineering	Civil Engineering & Construction Materials
Railroad Bridge Dynamics and Ratings (Final Report for Rail Safety IDEA Project 24)	Bollinger, Kevin; MacDonald, Hatch Mott	Transportation Research Board	2015	1-2017		978-1-5231-0891-6	Transportation Engineering	
LED Airfield Lighting System Operation and Maintenance (ACRP Report 148)	Burns, John; Dennie, Chuck; Elshetwy, Shady; Lean, Doron; Vigilante, Joe	Transportation Research Board	2015	1-2017	978-0-309-37494-1	978-1-5231-0892-3	Transportation Engineering	
Design and Load Testing of Large Diameter Open-Ended Driven Piles - A Synthesis of Highway Practice (NCHRP Synthesis 478)	Brown, Dan A.; Thompson, W. Robert, III	Transportation Research Board	2015	1-2017	978-0-309-27185-1	978-1-5231-0893-0	Transportation Engineering	Earth Sciences
Bridges for Service Life beyond 100 Years - Service Limit State Design (SHRP 2 Report S2-R19B-RW-1)	Transportation Research Board	Transportation Research Board	2015	1-2017	978-0-309-27375-6	978-1-5231-0897-8	Transportation Engineering	Civil Engineering & Construction Materials
Guide to Project Management Strategies for Complex Projects (SHRP 2 Report S2-R10-RW-2)	Shane, Jennifer; Strong, Kelly; Gransberg, Douglas; Jeong, David	Transportation Research Board	2015	1-2017	978-0-309-12976-3	978-1-5231-0898-5	Transportation Engineering	Industrial Engineering & Operations Management
Guidelines for the Selection of Snow and Ice Control Materials to Mitigate Environmental Impacts: (NCHRP Report 577)	Levelton Consultants, Limited	Transportation Research Board	2007	5-2013	978-0-309-09880-9	978-1-62198-266-1	Transportation Engineering	
ICTE 2015 - Proceedings of the Fifth International Conference on Transportation Engineering, September 26-27, 2015, Dalian	Peng, Qiyuan; Wang, Kelvin C. P.; Liu, Xiaobo; Chen, Bingzhi	American Society of Civil Engineers (ASCE)	2015	4-2016	978-0-7844-7938-4	978-1-5231-0170-2	Transportation Engineering	Civil Engineering & Construction Materials
Vehicle Routing - Problems, Methods, and Applications (2nd Edition)	Toth, Paolo; Vigo, Daniele	Society for Industrial and Applied Mathematics	2014	3-2017	978-1-611973-58-7	978-1-5231-0937-1	Transportation Engineering	
Highway Capacity Manual - A Guide for Multimodal Mobility Analysis (6th Edition)	Transportation Research Board	Transportation Research Board	2016	4-2017	978-0-309-36997-8	978-1-5231-0875-6	Transportation Engineering	

Dynamics of Offshore Structures (2nd Edition)	Wilson, James F.	John Wiley & Sons	2003	5-2017	978-0-471-26467-5	978-1-61583-092-3	Transportation Engineering	
Port Engineering - Planning, Construction, Maintenance, and Security	Tsinker, Gregory P.	John Wiley & Sons	2004	5-2017	978-0-471-41274-0	978-1-61583-214-9	Transportation Engineering	
Principles of Pavement Design (2nd Edition)	Yoder, E. J.; Witczak, M. W.	John Wiley & Sons	1975	5-2017	978-0-471-97780-3	978-1-61344-824-3	Transportation Engineering	
Standard Specifications for Transportation Materials and Methods of Sampling and Testing (32nd Edition) and AASHTO Provisional		American Association of State Highway and Transportation Officials (AASHTO)	2012	12-2013	978-1-56051-528-9; 978-1-56051-529-6	978-1-62198-033-9	Transportation Engineering	
Standard Specifications for Transportation Materials and Methods of Sampling and Testing and Provisional Standards (2016 Edition)	American Association of State Highway and Transportation Officials (AASHTO)	American Association of State Highway and Transportation Officials (AASHTO)	2016	8-2016	978-1-56051-646-0	978-1-5231-0357-7	Transportation Engineering	Civil Engineering & Construction Materials
Traffic Engineering Handbook (7th Edition)	Pande, Anurag; Wolshon, Brian	John Wiley & Sons	2016	6-2017	978-1-118-76230-1	978-1-5231-1118-3	Transportation Engineering	
Transportation Planning Handbook (4th Edition)	Meyer, Michael D.	John Wiley & Sons	2016	6-2017	978-1-118-76235-6	978-1-5231-1121-3	Transportation Engineering	
Direct-Fixation Track Design Specifications, Research and Related Material: (TCRP) Report 71, Volume 6		Transportation Research Board	2005	5-2010	978-0-309-08837-4	978-1-61583-468-6	Transportation Engineering	
Welding Aluminum - Questions and Answers - A Practical Guide for Troubleshooting Aluminum Welding-Related Problems (2nd Edition)	Anderson, Tony	American Welding Society (AWS)	2010	2-2012	978-0-87171-085-7	978-1-61344-534-1	Welding Engineering & Materials Joining	
Thermal Spray Manual - A Practical Reference Guide	AWS Product Development Committee	American Welding Society (AWS)	1996	2-2012		978-1-61344-531-0	Welding Engineering & Materials Joining	
Everyday Pocket Handbook for Gas Metal Arc Welding (GMAW) of Aluminum	Kvidahl, Lee G.	American Welding Society (AWS)	1998	2-2012		978-1-61344-494-8	Welding Engineering & Materials Joining	
Everyday Pocket Handbook on Metric Practices for the Welding Industry	Kvidhal, Lee G.	American Welding Society (AWS)	1997	2-2012		978-1-61344-491-7	Welding Engineering & Materials Joining	
Specification for Carbon Steel Electrodes and Fluxes for Submerged Arc Welding: (ANSI/AWS A5.17/A5.17M-97 (R2007))	AWS A5 Committee on Filler Metals	American Welding Society (AWS)	1998	2-2012	978-0-87171-530-2	978-1-61344-454-2	Welding Engineering & Materials Joining	
Specification for Nickel and Nickel-Alloy Bare Welding Electrodes and Rods (9th Edition): (AWS A5.14/A5.14M:2009)	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2008	2-2012	978-0-87171-667-5	978-1-61344-451-1	Welding Engineering & Materials Joining	
Specification for Nickel and Nickel-Alloy Welding Electrodes for Shielded Metal Arc Welding (10th Edition): (AWS	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2010	2-2012	978-0-87171-769-6	978-1-61344-448-1	Welding Engineering & Materials Joining	
Standard Methods for Mechanical Testing of Welds (7th Edition): (AWS B4.0:2007)	AWS B4 Committee on Mechanical Testing of Welds	American Welding Society (AWS)	2007	12-2011	978-0-87171-071-0	978-1-61344-400-9	Welding Engineering & Materials Joining	
Welding and Joining of Magnesium Alloys	Liu, Liming	Woodhead Publishing	2010	10-2011	978-1-84569-692-4	978-0-85-709042-3	Welding Engineering & Materials Joining	
Modeling, Sensing and Control of Gas Metal Arc Welding	Naidu, Desineni Subbaram; Ozcelik, Selahattin; Moore, Kevin L.	Elsevier	2003	10-2011	978-0-08-044066-8	978-0-08-053662-0	Welding Engineering & Materials Joining	Elsevier
Principles of Soldering	Humpston, Giles; Jacobson, David M.	ASM International	2004	10-2011	978-0-87170-792-5	978-1-61344-120-6	Welding Engineering & Materials Joining	
Applied Welding Engineering - Processes, Codes and Standards	Singh, Ramesh	Elsevier	2012	4-2012	978-0-12-391916-8	978-0-12-391917-5	Welding Engineering & Materials Joining	TWI Members,Elsevier
Welding Essentials - Questions and Answers (2nd Edition)	Galvery, William L. Jr., Marlow, Frank M.	Industrial Press	2006	10-2011	978-0-8311-3301-6	978-1-61344-311-8	Welding Engineering & Materials Joining	
Welding Fabrication and Repair - Questions and Answers	Marlow, Frank M.	Industrial Press	2002	10-2011	978-0-8311-3155-5	978-1-61344-307-1	Welding Engineering & Materials Joining	
Welding Metallurgy - Carbon and Alloy Steels, Volume I - Fundamentals (4th Edition)	Linnert, George E.	American Welding Society (AWS)	1994	2-2012	978-0-87171-457-2	978-1-61344-540-2	Welding Engineering & Materials Joining	
Welding Inspection Handbook (3rd Edition)	AWS Committee on Methods of Inspection	American Welding Society (AWS)	2000	2-2012	978-0-87171-560-9	978-1-61344-539-6	Welding Engineering & Materials Joining	TWI Members
Welding Handbook, Volume 3 - Welding Processes, Part 2 (9th Edition)	O'Brien, Annette	American Welding Society (AWS)	2007	2-2012	978-0-87171-053-6	978-1-61344-536-5	Welding Engineering & Materials Joining	
AWS User's Guide to Filler Metals (2nd Edition): (AWS UGFM:2010)	Gupta, Rakesh; O'Neill, Rosalinda	American Welding Society (AWS)	2010	2-2012	978-0-87171-765-8	978-1-61344-533-4	Welding Engineering & Materials Joining	
Total Welding Management	Barckhoff, Jack R.	American Welding Society (AWS)	2005	2-2012	978-0-87171-743-6	978-1-61344-532-7	Welding Engineering & Materials Joining	TWI Members
Resistance Welding Manual (Revised 4th Edition)	Resistance Welding Manufacturing Alliance (RWMA)	American Welding Society (AWS)	2003	2-2012	978-0-9624382-0-2	978-1-61344-529-7	Welding Engineering & Materials Joining	
Everyday Pocket Handbook for Shielded Metal Arc Welding (SMAW)	AWS Product Development Committee	American Welding Society (AWS)	1998	2-2012		978-1-61344-493-1	Welding Engineering & Materials Joining	

Everyday Pocket Handbook for Visual Inspection of AWS D1.1 Structural Welding Code's Fabrication and Welding Requirements	AWS Product Development Committee	American Welding Society (AWS)	2004	2-2012		978-1-61344-492-4	Welding Engineering & Materials Joining	
Everyday Pocket Handbook on Welded Joint Details for Structural Applications	AWS Product Development Committee	American Welding Society (AWS)	2004	2-2012		978-1-61344-489-4	Welding Engineering & Materials Joining	
Everyday Pocket Handbook for Visual Inspection and Weld Discontinuities - Causes and Remedies	Weber, Ted V.	American Welding Society (AWS)	1996	2-2012		978-1-61344-488-7	Welding Engineering & Materials Joining	
Everyday Pocket Handbook for Arc Welding Steel	AWS Presidential Task Group	American Welding Society (AWS)	1994	2-2012		978-1-61344-487-0	Welding Engineering & Materials Joining	
Filler Metal Comparison Charts: (AWS FMC:2000)		American Welding Society (AWS)	1999	2-2012	978-0-87171-577-7	978-1-61344-485-6	Welding Engineering & Materials Joining	
Design and Planning Manual for Cost-Effective Welding		American Welding Society (AWS)	1999	2-2012	978-0-87171-605-7	978-1-61344-484-9	Welding Engineering & Materials Joining	TWI Members
Guide for Welding Iron Castings: (ANSI/AWS D11.2-89 (R2006))	AWS D11 Committee on Welding Iron Castings	American Welding Society (AWS)	1989	2-2012	978-0-87171-295-0	978-1-61344-483-2	Welding Engineering & Materials Joining	
Guide for Strengthening and Repairing Existing Structures (1st Edition): (AWS D1.7/D1.7M:2010)	AWS D1 Structural Welding Committee	American Welding Society (AWS)	2009	2-2012	978-0-87171-761-0	978-1-61344-482-5	Welding Engineering & Materials Joining	
Specification for Thermal Spray Feedstock - Solid and Composite Wire and Ceramic Rods: (AWS C2.25/C2.25M:2002)	AWS C2 Committee on Thermal Spray	American Welding Society (AWS)	2002	2-2012	978-0-87171-656-9	978-1-61344-481-8	Welding Engineering & Materials Joining	
Jefferson's Welding Encyclopedia (18th Edition)	O'Brien, Robert L.	American Welding Society (AWS)	1997	2-2012	978-0-87171-506-7	978-1-61344-480-1	Welding Engineering & Materials Joining	
Official Book of D1.1 Interpretations (2nd Edition)	AWS Structural Welding Committee	American Welding Society (AWS)	2008	2-2012	978-0-87171-083-3	978-1-61344-479-5	Welding Engineering & Materials Joining	
Brazing Handbook (5th Edition)	AWS C3 Committee on Brazing and Soldering	American Welding Society (AWS)	2007	2-2012	978-0-87171-046-8	978-1-61344-478-8	Welding Engineering & Materials Joining	
Guide for the Visual Examination of Welds: (AWS B1.11:2000)	AWS Committee on Methods of Inspection	American Welding Society (AWS)	2000	12-2011	978-0-87171-625-5	978-1-61344-470-2	Welding Engineering & Materials Joining	
Specification for Nickel-Alloy Electrodes for Flux Cored Arc Welding (1st Edition): (AWS A5.34/A5.34M:2007)	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2007	2-2012	978-0-87171-072-7	978-1-61344-469-6	Welding Engineering & Materials Joining	
Welding Consumables - Gases and Gas Mixtures for Fusion Welding and Allied Processes (2nd Edition): (AWS	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2011	2-2012	978-0-87171-784-9	978-1-61344-468-9	Welding Engineering & Materials Joining	TWI Members
Specification for Fluxes for Brazing and Braze Welding: (ANSI/AWS A5.31-92R)	AWS A5 Committee on Filler Metal	American Welding Society (AWS)	1992	2-2012	978-0-87171-384-1	978-1-61344-467-2	Welding Engineering & Materials Joining	
Specification for Consumable Inserts (3rd Edition): (AWS A5.30/A5.30M:2007)	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2007	2-2012	978-0-87171-020-8	978-1-61344-466-5	Welding Engineering & Materials Joining	
Specification for Low-Alloy Steel Electrodes for Flux Cored Arc Welding (4th Edition): (AWS A5.29/A5.29M:2010)	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2010	2-2012	978-0-87171-766-5	978-1-61344-465-8	Welding Engineering & Materials Joining	
Specification for Low-Alloy Steel Electrodes and Rods for Gas Shielded Arc Welding (3rd Edition): (AWS A5.28/A5.28M:2005)	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2005	2-2012	978-0-87171-006-2	978-1-61344-464-1	Welding Engineering & Materials Joining	
Specification for Carbon and Low-Alloy Steel Electrodes for Electrogas Welding (ANSI/AWS A5.26/A5.26M-97 (R2009))	AWS A5 Committee on Filler Metals	American Welding Society (AWS)	1998	2-2012	978-0-87171-532-6	978-1-61344-463-4	Welding Engineering & Materials Joining	
Specification for Carbon and Low-Alloy Steel Electrodes and Fluxes for Electroslag Welding: (ANSI/AWS A5.25/A5.25M-97 (R2009))	AWS A5 Committee on Filler Metals	American Welding Society (AWS)	1998	2-2012	978-0-87171-539-5	978-1-61344-462-7	Welding Engineering & Materials Joining	
Specification for Zirconium and Zirconium-Alloy Welding Electrodes and Rods: (AWS A5.24/A5.24M:2005)	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2005	2-2012	978-0-87171-737-5	978-1-61344-461-0	Welding Engineering & Materials Joining	
Specification for Low-Alloy Steel Electrodes and Fluxes for Submerged Arc Welding (5th Edition): (AWS A5.23/A5.23M:2007)	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2007	2-2012	978-0-87171-073-4	978-1-61344-460-3	Welding Engineering & Materials Joining	
Specification for Stainless Steel Flux Cored and Metal Cored Welding Electrodes and Rods (4th Edition): (AWS A5.22/A5.22M:2010)	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2010	2-2012	978-0-87171-764-1	978-1-61344-459-7	Welding Engineering & Materials Joining	
Specification for Bare Electrodes and Rods for Surfacing (5th Edition): (AWS A5.21/A5.21M:2011)	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2011	2-2012	978-0-87171-787-0	978-1-61344-458-0	Welding Engineering & Materials Joining	
Specification for Carbon Steel Electrodes for Flux Cored Arc Welding: (AWS A5.20/A5.20M:2005)	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2005	2-2012	978-0-87171-003-1	978-1-61344-457-3	Welding Engineering & Materials Joining	
Specification for Magnesium Alloy Welding Electrodes and Rods: (ANSI/AWS A5.19-92 (R2006))	AWS A5 Committee on Filler Metal	American Welding Society (AWS)	1992	2-2012	978-0-87171-399-5	978-1-61344-456-6	Welding Engineering & Materials Joining	
Specification for Carbon Steel Electrodes and Rods for Gas Shielded Arc Welding: (AWS A5.18/A5.18M:2005)	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2005	2-2012	978-0-87171-014-7	978-1-61344-455-9	Welding Engineering & Materials Joining	
Specification for Titanium and Titanium-Alloy Welding Electrodes and Rods (5th Edition): (AWS A5.16/A5.16M:2007)	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2007	2-2012	978-0-87171-077-2	978-1-61344-453-5	Welding Engineering & Materials Joining	

Specification for Welding Electrodes and Rods for Cast Iron: (ANSI/AWS A5.15-90)	AWS Committee on Filler Metal	American Welding Society (AWS)	1990	2-2012	978-0-87171-328-5	978-1-61344-452-8	Welding Engineering & Materials Joining	
Specification for Surfacing Electrodes for Shielded Metal Arc Welding (5th Edition): (AWS A5.13/A5.13M:2010)	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2010	2-2012	978-0-87171-773-3	978-1-61344-450-4	Welding Engineering & Materials Joining	
Specification for Tungsten and Oxide Dispersed Tungsten Electrodes for Arc Welding and Cutting (7th Edition): (AWS A5.12M/A5.12:2009	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2009	2-2012	978-0-87171-747-4	978-1-61344-449-8	Welding Engineering & Materials Joining	
Specification for Bare Aluminum and Aluminum-Alloy Welding Electrodes and Rods: (AWS A5.10/A5.10M:1999 (R2007))	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2000	2-2012	978-0-87171-550-0	978-1-61344-447-4	Welding Engineering & Materials Joining	
Specification for Filler Metals for Brazing and Braze Welding: (AWS A5.8/A5.8M:2004)	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2004	2-2012	978-0-87171-722-1	978-1-61344-445-0	Welding Engineering & Materials Joining	
Specification for Bare Stainless Steel Welding Electrodes and Rods (7th Edition): (AWS A5.9/A5.9M:2006)	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2006	2-2012	978-0-87171-050-5	978-1-61344-446-7	Welding Engineering & Materials Joining	
Specification for Copper and Copper-Alloy Bare Welding Rods and Electrodes (7th Edition): (AWS A5.7/A5.7M:2007)	AWS A5 Committee on Filler Metals and Allied Processes	American Welding Society (AWS)	2007	2-2012	978-0-87171-640-8	978-1-61344-444-3	Welding Engineering & Materials Joining	
Specification for Copper and Copper-Alloy Electrodes for Shielded Metal Arc Welding (9th Edition): (AWS A5.6/A5.6M:2008)	AWS A5 Committee on Filler Metal and Allied Materials	American Welding Society (AWS)	2008	2-2012	978-0-87171-081-9	978-1-61344-443-6	Welding Engineering & Materials Joining	
Specification for Low-Alloy Steel Electrodes for Shielded Metal Arc Welding: (AWS A5.5/A5.5M:2006)	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2006	2-2012	978-0-87171-671-2	978-1-61344-442-9	Welding Engineering & Materials Joining	
Specification for Stainless Steel Electrodes for Shielded Metal Arc Welding: (AWS A5.4/A5.4M:2006)	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2006	2-2012	978-0-87171-041-3	978-1-61344-441-2	Welding Engineering & Materials Joining	
Specification for Aluminum and Aluminum-Alloy Electrodes for Shielded Metal Arc Welding: (AWS A5.3/A5.3M:1999 (R2007))	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	1999	2-2012	978-0-87171-561-6	978-1-61344-440-5	Welding Engineering & Materials Joining	
Specification for Carbon and Low-Alloy Steel Rods for Oxyfuel Gas Welding: (AWS A5.2/A5.2M:2007)	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2007	2-2012	978-0-87171-066-6	978-1-61344-439-9	Welding Engineering & Materials Joining	
Specification for Carbon Steel Electrodes for Shielded Metal Arc Welding: (AWS A5.1/A5.1M:2004)	AWS A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2004	2-2012	978-0-87171-642-2	978-1-61344-438-2	Welding Engineering & Materials Joining	
Standard Welding Terms and Definitions - Including Terms for Adhesive Bonding, Brazing, Soldering, Thermal Cutting, and Thermal	AWS A2 Committee on Definitions and Symbols	American Welding Society (AWS)	2009	2-2012	978-0-87171-763-4	978-1-61344-437-5	Welding Engineering & Materials Joining	
Standard Symbols for Welding, Brazing, and Nondestructive Examination (6th Edition): (AWS A2.4:2007)	AWS A2 Committee on Definitions and Symbols	American Welding Society (AWS)	2007	12-2011	978-0-87171-026-0	978-1-61344-436-8	Welding Engineering & Materials Joining	
Guide for the Nondestructive Examination of Welds (4th Edition): (AWS B1.10M/B1.10:2009)	AWS B1 Committee on Methods of Inspection	American Welding Society (AWS)	2009	12-2011	978-0-87171-757-3	978-1-61344-435-1	Welding Engineering & Materials Joining	Nondestructive Testing & Evaluation
Welding Symbols on Drawings	Gregory, E. N.; Armstrong, A. A.	Woodhead Publishing	2005	10-2011	978-1-85573-589-7	978-1-84-569041-0	Welding Engineering & Materials Joining	
Welded Joint Design (3rd Edition)	Hicks, John	Woodhead Publishing	1999	10-2011	978-1-85573-386-2	978-1-85-573898-0	Welding Engineering & Materials Joining	
Hybrid Laser-Arc Welding	Olsen, Flemming Ove	Woodhead Publishing	2009	10-2011	978-1-84569-370-1	978-1-84569-370-1	Welding Engineering & Materials Joining	
Friction Stir Welding - From Basics to Applications	Lohwasser, Daniela; Chen, Zhan	Woodhead Publishing	2010	10-2011	978-1-84569-450-0	978-1-84-569771-6	Welding Engineering & Materials Joining	
Fracture and Fatigue of Welded Joints and Structures	Macdonald, Kenneth A.	Woodhead Publishing	2011	10-2011	978-1-84569-513-2	978-0-85-709250-2	Welding Engineering & Materials Joining	
Failure Mechanisms of Advanced Welding Processes	Sun, Xin	Woodhead Publishing	2010	10-2011	978-1-84569-536-1	978-1-84-569976-5	Welding Engineering & Materials Joining	
Cumulative Damage of Welded Joints	Gurney, Tim	Woodhead Publishing	2006	10-2011	978-1-85573-938-3	978-1-84-569103-5	Welding Engineering & Materials Joining	
Quick Guide to Welding and Weld Inspection	Hughes, Steven E.	Woodhead Publishing	2009	10-2011	978-1-84569-641-2	978-1-84-569767-9	Welding Engineering & Materials Joining	
Joining of Materials and Structures - From Pragmatic Process to Enabling Technology	Messler, Robert W., Jr.	Elsevier	2004	10-2011	978-0-7506-7757-8	978-0-08047-884-5	Welding Engineering & Materials Joining	Elsevier
Soldering in Electronics Assembly (2nd Edition)	Judd, Mike; Brindley, Keith	Elsevier	1999	10-2011	978-0-7506-3545-5	978-0-0805-1734-6	Welding Engineering & Materials Joining	Elsevier
Welding Guide: (EW-385)		Hobart Institute of Welding Technology	2011	10-2011	978-1-936058-14-3	978-1-61344-136-7	Welding Engineering & Materials Joining	
Destructive Testing Methods - Training Workbook: (EW-512-5)		Hobart Institute of Welding Technology	2010	10-2011	978-1-936058-22-8	978-1-61344-135-0	Welding Engineering & Materials Joining	
Safety and Health of Welders: (EW607)	Manz, August F.	Hobart Institute of Welding Technology	2009	10-2011	978-1-936058-19-8	978-1-61344-134-3	Welding Engineering & Materials Joining	

Nondestructive Testing Methods - Training Workbook: (EW-512-6)		Hobart Institute of Welding Technology	2009	10-2011	978-1-936058-23-5	978-1-61344-133-6	Welding Engineering & Materials Joining	Nondestructive Testing & Evaluation
Discontinuities and Defects - Training Workbook: (EW-512-4)		Hobart Institute of Welding Technology	2010	10-2011	978-1-936058-21-1	978-1-61344-132-9	Welding Engineering & Materials Joining	
Pocket Welding Guide - A Guide to Better Welding (30th Edition): (EW609)		Hobart Institute of Welding Technology	2010	10-2011	978-1-936058-28-0	978-1-61344-131-2	Welding Engineering & Materials Joining	
Friction Stir Welding and Processing	Mishra, Rajiv S.; Mahoney, Murray W.	ASM International	2007	10-2011	978-0-87170-848-9	978-1-61344-122-0	Welding Engineering & Materials Joining	
Principles of Brazing	Jacobson, David M.; Humpston, Giles	ASM International	2005	10-2011	978-0-87170-812-0	978-1-61344-121-3	Welding Engineering & Materials Joining	
Brazing (2nd Edition)	Schwartz, Mel M.	ASM International	2003	10-2011	978-0-87170-784-0	978-1-61344-119-0	Welding Engineering & Materials Joining	
Professional's Advisor on Welding of Stainless Steels	Campbell, Richard D.	American Welding Society (AWS)	1999	2-2012		978-1-61344-486-3	Welding Engineering & Materials Joining	
Shielded Metal Arc Welding (3rd Edition): (EW-472)		Hobart Institute of Welding Technology	2012; 1998	10-2011	978-1-936058-16-7	978-1-61344-127-5	Welding Engineering & Materials Joining	
Flux Cored Arc Welding (3rd Edition): (EW-492)		Hobart Institute of Welding Technology	2012; 2002	10-2011	978-1-936058-18-1	978-1-61344-128-2	Welding Engineering & Materials Joining	
Gas Metal Arc Welding (2nd Edition): (EW-473)	Baker, Martha A.	Hobart Institute of Welding Technology	2011; 1995	10-2011	978-1-936058-17-4	978-1-61344-129-9	Welding Engineering & Materials Joining	
Gas Tungsten Arc Welding (3rd Edition): (EW-470)		Hobart Institute of Welding Technology	2012; 2002	10-2011	978-1-936058-15-0	978-1-61344-130-5	Welding Engineering & Materials Joining	
Welding and Metal Fabrication (1st Edition)	Jeffus, Larry	Cengage Learning, Inc.	2012	7-2013	978-1-4180-1374-5	978-1-62198-690-4	Welding Engineering & Materials Joining	
Blueprint Reading for Welders (8th Edition)	Bennett, A. E.; Siy, Louis J.	Cengage Learning, Inc.	2009	7-2013	978-1-4283-3528-8	978-1-62198-697-3	Welding Engineering & Materials Joining	
Joining and Repair of Composite Structures: (STP 1455)	Kedward, Keith T.; Kim, Hyonny	ASTM International	2004	7-2013	978-0-8031-3483-6	978-1-62198-727-7	Welding Engineering & Materials Joining	Civil Engineering & Construction Materials
Lead-Free Solders: (STP 1530)	Prabu, Narayan	ASTM International	2011	7-2013	978-0-8031-7516-7	978-1-62198-738-3	Welding Engineering & Materials Joining	
Welding Processes Handbook (2nd Edition)	Weman, Klas	Woodhead Publishing	2012	12-2013	978-0-85709-510-7	978-0-85-709518-3	Welding Engineering & Materials Joining	
Welding and Joining of Aerospace Materials	Chaturvedi, M.C.	Woodhead Publishing	2012	12-2013	978-1-84569-532-3	978-0-85-709516-9	Welding Engineering & Materials Joining	
Specification for Titanium and Titanium-Alloy Welding Electrodes and Rods (6th Edition): AWS A5.16/A5.16M:2013	American Welding Society (AWS)	American Welding Society (AWS)	2013	12-2013	978-0-87171-834-1	978-1-62870-112-8	Welding Engineering & Materials Joining	
Recommended Practices for Electron Beam Welding and Allied Processes: AWS C7.1M/C7.1:2013 (4th Edition)	American Welding Society (AWS)	American Welding Society (AWS)	2013	12-2013	978-0-87171-835-8	978-1-62870-114-2	Welding Engineering & Materials Joining	
Recommended Practices for the Welding of Rails and Related Rail Components for Use by Rail Vehicles (3rd Edition): AWS		American Welding Society (AWS)	2013	12-2013	978-0-87171-829-7	978-1-62870-115-9	Welding Engineering & Materials Joining	
Guide for Verification and Validation in Computation Weld Mechanics: AWS A9.5:2013		American Welding Society (AWS)	2013	12-2013	978-0-87171-830-3	978-1-62870-116-6	Welding Engineering & Materials Joining	
Specification for Thermal Spray Feedstock - Wire and Rods (2nd Edition): AWS C2.25/C2.25M:2012		American Welding Society (AWS)	2012	1-2014	978-0-87171-826-6	978-1-62870-113-5	Welding Engineering & Materials Joining	
Sintering - Densification, Grain Growth, and Microstructure	Kang, Suk-Joong L.	Elsevier	2005	4-2012	978-0-7506-6385-4	978-0-0804-9307-7	Welding Engineering & Materials Joining	
Control of Welding Distortion in Thin-Plate Fabrication - Design Support Exploiting Computational Simulation	Gray, Tom; Camilleri, Duncan; McPherson, Norman	Woodhead Publishing	2014	8-2014	978-0-85709-047-8	978-0-85709-932-7	Welding Engineering & Materials Joining	
Weld Integrity and Performance - A Source Book Adapted from ASM International Handbooks, Conference Proceedings, and	Steve Lampman	ASM International	1997	10-2011	978-0-87170-600-3	978-1-61344-118-3	Welding Engineering & Materials Joining	
Joining - Understanding the Basics	Campbell, F.C.	ASM International	2011	4-2012	978-1-61503-825-1	978-1-61344-762-8	Welding Engineering & Materials Joining	Metals & Metallurgy
Handbook of Engineering Biopolymers - Homopolymers, Blends and Composites	Fakirov, Stoyko; Bhattacharyya, Debes	Hanser Publishers	2007	1-2015	978-1-56990-405-3	978-1-68015-262-3	Welding Engineering & Materials Joining	
Welding Procedures and Qualification - Training Workbook: (EW512-3)	Hobart Institute of Welding Technology	Hobart Institute of Welding Technology	2013	1-2015	978-1-936058-20-4	978-1-68015-266-1	Welding Engineering & Materials Joining	
Advances in Friction-Stir Welding and Processing	Besharati Givi, Mohammad Kazem; Asadi, Parviz	Elsevier	2014	4-2015	978-0-85709-454-4	978-0-85709-455-1	Welding Engineering & Materials Joining	

Specification for Nickel-Alloy Electrodes for Flux Cored Arc Welding (2nd Edition) - AWS A5.34/A5.34M:2013	American Welding Society (AWS)	American Welding Society (AWS)	2013	8-2015	978-0-87171-837-2	978-1-68015-706-2	Welding Engineering & Materials Joining	
Guide for the Visual Examination of Welds (3rd Edition) - AWS B1.11M/B1.11:2015	American Welding Society (AWS)	American Welding Society (AWS)	2015	8-2015	978-0-87171-858-7	978-1-68015-707-9	Welding Engineering & Materials Joining	
Welding Inspection Handbook (4th Edition)	American Welding Society (AWS)	American Welding Society (AWS)	2015	8-2015	978-0-87171-855-6	978-1-68015-709-3	Welding Engineering & Materials Joining	
Recommended Practices for Laser Beam Welding, Cutting, and Allied Processes (2nd Edition) - AWS C7.2M:2010	American Welding Society (AWS)	American Welding Society (AWS)	2010	12-2015	978-0-87171-777-1	978-1-5231-0005-7	Welding Engineering & Materials Joining	
Risk Assessment Guide for Robotic Arc Welding (2nd Edition) - AWS D16.3M/D16.3:2009	American Welding Society (AWS)	American Welding Society (AWS)	2009	12-2015	978-0-87171-669-9	978-1-5231-0006-4	Welding Engineering & Materials Joining	
Resistance Welding Pocket Handbook (1st Edition) - AWS RWPH:2011	American Welding Society (AWS)	American Welding Society (AWS)	2011	12-2015	978-0-87171-785-6	978-1-5231-0008-8	Welding Engineering & Materials Joining	
Practical Reference Guide to Positioning	American Welding Society (AWS)	American Welding Society (AWS)	2008	12-2015	978-0-87171-086-4	978-1-5231-0009-5	Welding Engineering & Materials Joining	
Welding Handbook, Volume 3 - Materials and Applications, Part 1 (8th Edition)	Oates, William R.	American Welding Society (AWS)	1996	2-2012	978-0-87171-470-1	978-1-61344-535-8	Welding Engineering & Materials Joining	
Welding Handbook, Volume 4 - Materials and Applications, Part 1 (9th Edition)	O'Brien, Annette	American Welding Society (AWS)	2011	2-2012	978-0-87171-759-7	978-1-61344-537-2	Welding Engineering & Materials Joining	
Everyday Pocket Handbook for Gas Metal Arc Welding (GMAW) and Flux Cored Arc Welding (FCAW)	Myers Sr., L. W.	American Welding Society (AWS)	1997	2-2012		978-1-61344-490-0	Welding Engineering & Materials Joining	
Method for Sampling Airborne Particulates Generated by Welding and Allied Processes - AWS F1.1M:2006	American Welding Society (AWS)	American Welding Society (AWS)	2006	12-2015	978-0-87171-030-7	978-1-5231-0007-1	Welding Engineering & Materials Joining	
Welding Handbook, Volume 1 - Welding Science and Technology (9th Edition)	Jenney, Cynthia L.; O'Brien, Annette	American Welding Society (AWS)	2001	2-2012	978-0-87171-657-6	978-1-61344-538-9	Welding Engineering & Materials Joining	
Welding Handbook, Volume 2 - Welding Processes, Part 1 (9th Edition)	O'Brien, Annette	American Welding Society (AWS)	2004	2-2012	978-0-87171-729-0	978-1-61344-557-0	Welding Engineering & Materials Joining	
Welding Deformation and Residual Stress Prevention	Ueda, Yukio; Murakawa, Hidekazu; Ma, Ninshu	Elsevier	2012	11-2013	978-0-12-394804-5	978-0-12-394820-5	Welding Engineering & Materials Joining	
Welding Guide: (EW385)	Hobart Institute of Welding Technology	Hobart Institute of Welding Technology	2013	1-2015	978-1-936058-14-3	978-1-68015-263-0	Welding Engineering & Materials Joining	
Shielded Metal Arc Welding: (EW-472)	Hobart Institute of Welding Technology	Hobart Institute of Welding Technology	2013	1-2015	978-1-936058-16-7	978-1-68015-264-7	Welding Engineering & Materials Joining	
Gas Metal Arc Welding: (EW-473)	Hobart Institute of Welding Technology	Hobart Institute of Welding Technology	2012	1-2015	978-1-936058-17-4	978-1-68015-265-4	Welding Engineering & Materials Joining	
Preferential Weld Corrosion of Carbon Steels	McIntyre, Dale; Achour, Mohsen	NACE International	2016	11-2016	978-1-57590-334-7	978-1-5231-0660-8	Welding Engineering & Materials Joining	Metals & Metallurgy
Welding Stainless Steel - Questions and Answers - A Guide for Troubleshooting Stainless Steel Welding-Related Problems (1st	Kotecki, Damian J.	American Welding Society (AWS)	2013	8-2015	978-0-87171-298-9	978-1-68015-708-6	Welding Engineering & Materials Joining	
Brazing and Soldering - Proceedings of the 5th International Brazing and Soldering Conference, April 22-25, 2012, Red Rock	Gourley, Robin; Walker, Chuck	ASM International	2012	4-2016	978-1-61503-975-3	978-1-5231-0204-4	Welding Engineering & Materials Joining	
Recommended Practices for Resistance Welding (5th Edition) - AWS C1.1M/C1.1:2012	American Welding Society (AWS)	American Welding Society (AWS)	2012	12-2015	978-0-87171-803-7	978-1-5231-0004-0	Welding Engineering & Materials Joining	
Standard Symbols for Welding, Brazing, and Nondestructive Examination (7th Edition) - AWS A2.4:2012	American Welding Society (AWS) A2 Committee on Definitions and Symbols	American Welding Society (AWS)	2012	12-2016	978-0-87171-796-2	978-1-5231-0860-2	Welding Engineering & Materials Joining	
Specification for Carbon and Low-Alloy Steel Flux Cored Electrodes for Flux Cored Arc Welding and Metal Cored Electrodes for Gas	American Welding Society (AWS) A5 Committee on Filler Metals and Allied Materials	American Welding Society (AWS)	2016	12-2016	978-0-87171-887-7	978-1-5231-0861-9	Welding Engineering & Materials Joining	
Standard Methods for Mechanical Testing of Welds (8th Edition) - AWS B4.0:2016	AWS Committee on B4 Committee on Mechanical Testing of Welds	American Welding Society (AWS)	2016	12-2016	978-0-87171-889-1	978-1-5231-0862-6	Welding Engineering & Materials Joining	
Specification for Welding Electrodes and Rods for Cast Iron - A5.15:1990 (R2016)	American Welding Society (AWS) A5 Committee on Filler Metal and Allied Materials	American Welding Society (AWS)	2016	12-2016	978-0-87171-886-0	978-1-5231-0863-3	Welding Engineering & Materials Joining	
Expanding Bridge Service Life through Field Welded Repair and Retrofits - A Synthesis of Highway Practice (NCHRP Synthesis 489)	Fish, Philip E.; Schroeder, Curtis J.; Connor, Robert J.	Transportation Research Board	2016	1-2017	978-0-309-27209-4	978-1-5231-0886-2	Welding Engineering & Materials Joining	Civil Engineering & Construction Materials
Laser Cladding of Welds to Improve Railroad Track Safety (Final Report for Rail Safety IDEA Project 22)	Robles Hernandez, Francisco C.; Okonkwo, Anderson O.	Transportation Research Board	2015	1-2017		978-1-5231-0887-9	Welding Engineering & Materials Joining	Civil Engineering & Construction Materials
Plasma Arc Cutting of Bridge Steels (NCHRP Report 384)	Harris, Ian D.	Transportation Research Board	1997	1-2017	978-0-309-06052-3	978-1-5231-0888-6	Welding Engineering & Materials Joining	Civil Engineering & Construction Materials
Pocket Welding Guide - A Guide to Better Welding (31st Edition): (EW609)	Hobart Institute of Welding Technology	Hobart Institute of Welding Technology	2013	1-2015	978-1-936058-28-0	978-1-68015-267-8	Welding Engineering & Materials Joining	

Soldering Handbook (3rd Edition)	Vianco, Paul T.	American Welding Society (AWS)	1999	2-2012	978-0-87171-618-7	978-1-61344-558-7	Welding Engineering & Materials Joining	
Welding Handbook, Volume 5 - Materials and Applications, Part 2 (9th Edition)	O'Brien, Annette; Sinnes, Kathy	American Welding Society (AWS)	2015	12-2015	978-0-87171-856-3	978-1-5231-0010-1	Welding Engineering & Materials Joining	
Principles of Welding - Processes, Physics, Chemistry, and Metallurgy	Messler, Robert W.	John Wiley & Sons	2004	5-2017	978-0-471-25376-1	978-1-61344-554-9	Welding Engineering & Materials Joining	
Welding Metallurgy and Weldability of Nickel-Base Alloys	DuPont, John N.; Lippold, John C.; Kiser, Samuel D.	John Wiley & Sons	2009	5-2017	978-0-470-08714-5	978-1-61344-422-1	Welding Engineering & Materials Joining	