

| Title | Author/Editor | Main Subject Description |
|--|---|--|
| 3D Face Processing: Modeling, Analysis and Synthesis | Zhen Wen; Huang | Computer Imaging, Graphics and Computer Vision |
| 3D QSAR in Drug Design | Kubinyi; Folkers; Martin (Eds.) | Computer Applications in Chemistry |
| 3D QSAR in Drug Design | Kubinyi; Folkers; Martin (Eds.) | Computer Applications in Chemistry |
| 4th Party Cyber Logistics for Air Cargo | Sung-Chi Chu; Leung; Yer Van Hui; Waiman Cheung | Production/Logistics |
| A Clinical Guide to the Treatment of the Human Stress Response | Everly; Lating | Stress and Coping |
| A Computer-Aided Design and Synthesis Environment for Analog Integrated Circuits | Van der Plas; Gielen; Sansen | Electronic and Computer Engineering |
| A Course on Borel Sets | Srivastava | Mathematical Logic and Foundations |
| A Critique of Nicotine Addiction | Frenk; Dar | Neurology |
| A Designer's Guide to Built-in Self-Test | Stroud | Electronic and Computer Engineering |
| A Dictionary of Neurological Signs | Lamer | Neurology |
| A Distribution-Free Theory of Nonparametric Regression | Györfi; Kohler; Krzyzak; Walk | Statistical Theory and Methods |
| A Guide to Physics Problems | Cahn; Mahan; Nadgomy | Physics, general |
| A Guide to Physics Problems | Cahn; Nadgomy | Physics, general |
| A Guide to Protein Isolation | Dennison | Biochemistry, general |
| A Handbook for Medical Teachers | Newble; Cannon | Medical Education |
| A Historical Archaeology of the Ottoman Empire | Baram; Carroll (Eds.) | Archaeology |
| A Many-Valued Approach to Deduction and Reasoning for Artificial Intelligence | Bessonnet | Artificial Intelligence (incl. Robotics) |
| A Modern Course in Aeroelasticity | Clark; Cox; Curtiss Jr.; Edwards; Hall; Peters; Scanlan; Simiu; Sisto; Strganac | Vibration, Dynamical Systems, Control |
| A Modern Perspective on Type Theory | Kamareddine; Laan; Nederpelt | Mathematical Logic and Foundations |
| A Platform-Centric Approach to System-on-Chip (SoC) Design | Madiseti; Arpnikanondt | Electronic and Computer Engineering |
| A Practical Approach to Microarray Data Analysis | Berrar; Dubitzky; Granzow; Granzow (Eds.) | Biochemistry, general |
| A Practical Approach to Robustness Analysis with Aeronautical Applications | Ferreres | Systems Theory, Control |
| A Practical Approach to Software Quality | O'Regan | Software Engineering |
| A Short Course on Spectral Theory | Arveson | Analysis |
| A Short Introduction to Intuitionistic Logic | Mints | Mathematical Logic and Foundations |
| A Splintered Vision | Schmidt; McKnight; Raizen (Eds.) | Comparative Education |
| A Taste of Jordan Algebras | McCrimmon | Algebra |
| A Trading Desk View of Market Quality | Schwartz; Byrne; Colaninno (Eds.) | Finance /Banking |
| A Universe of Atoms, An Atom in the Universe | Silverman | Quantum Computing, Information and Physics |
| ACL Made Simple | Johnson | Orthopedics |
| AD HOC NETWORKS | Mohapatra; Krishnamurthy | Communications Engineering, Networks |
| AI 2003: Advances in Artificial Intelligence | Gedeon; Fung (Eds.) | Artificial Intelligence (incl. Robotics) |
| AIDS in Africa | Essex; Mboup; Kanki; Marlink; Tlou (Eds.) | Public Health/Gesundheitswesen |
| ARF Family GTPases | Kahn (Ed.) | Biochemistry, general |
| Abel's Theorem in Problems and Solutions | Alekseev | Group Theory and Generalizations |
| Academic Scientists at Work | Boss; Eckert | Science Education |
| Access in Nanoporous Materials | Pinnavaia; Thorpe (Eds.) | Inorganic Chemistry |
| Accountability in Social Research | Romm | Social Sciences, general |
| Accounting and Financial System Reform in a Transition Economy: A Case Study of Russia | McGee; Preobragenskaya | Accounting/Auditing |
| Accreditation and Evaluation in the European Higher Education Area | Schwarz; Westerheijden (Eds.) | Education (general) |

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| Acoustic Communication | Simmons; Popper; Fay (Eds.) | Animal Physiology |
| Acoustical Imaging, Volume 24 | Hua Lee (Ed.) | Signal, Image and Speech Processing |
| Acoustical Imaging, Volume 25 | Halliwell; Wells (Eds.) | Signal, Image and Speech Processing |
| ActivEpi Companion Textbook | Kleinbaum; Sullivan; Barker | Statistics for Life Sciences, Medicine, Health Sciences |
| Activation and Catalytic Reactions of Saturated Hydrocarbons in the Presence of Metal Complexes | Shilov, Shul'pin | Physical Chemistry |
| Active Networks and Active Network Management | Bush; Kulkarni | Management of Computing and Information Systems |
| Activist Business Ethics | Cory; Cory | Ethics |
| Adamantiades-Behçet's Disease | Zouboulis (Ed.) | Rheumatology |
| Adherence to Pediatric Medical Regimens | Rapoff | Pediatrics |
| Advanced ASIC Chip Synthesis Using Synopsys® Design Compiler® Physical Compiler® and PrimeTime® | Bhatnagar | Electronic and Computer Engineering |
| Advanced Design Problems in Aerospace Engineering | Miele; Frediani (Eds.) | Automotive and Aerospace Engineering, Traffic |
| Advanced Distributed Systems | Ramos; Unger; Larios (Eds.) | Computer Communication Networks |
| Advanced Experimental Methods for Noise Research in Nanoscale Electronic Devices | Sikula; Levinshtein (Eds.) | Measurement Science, Instrumentation |
| Advanced Formal Verification | Drechsler (Ed.) | Computer-Aided Engineering (CAD, CAE) and Design |
| Advanced Mathematical Thinking | Tall (Ed.) | Mathematics Education |
| Advanced Methods of Pharmacokinetic and Pharmacodynamic Systems Analysis | D'Argenio (Ed.) | Pharmacology/Toxicology |
| Advanced Signal Processing for Communication Systems | Wysocki; Damell; Honary (Eds.) | Signal, Image and Speech Processing |
| Advanced Thermally Assisted Surface Engineering Processes | Chattopadhyay | Characterization and Evaluation Materials |
| Advanced Verification Techniques | Singh; Drucker | Electronic and Computer Engineering |
| Advanced Wire Bond Interconnection Technology | Prasad | Manufacturing, Machines, Tools |
| Advanced Wired and Wireless Networks | Wysocki; Dadej; Wysocki (Eds.) | Computer Communication Networks |
| Advances in Agent Communication | Dignum (Ed.) | Artificial Intelligence (incl. Robotics) |
| Advances in Catalytic Activation of Dioxygen by Metal Complexes | Simándi (Ed.) | Physical Chemistry |
| Advances in Cryptology - EUROCRYPT 2004 | Cachin; Camenisch (Eds.) | Data Encryption |
| Advances in Crystal Growth Inhibition Technologies | Amjad (Ed.) | Physical Chemistry |
| Advances in Digital Government | Mclver Jr.; Elmagarmid (Eds.) | Data Structures, Cryptology and Information Theory |
| Advances in Downy Mildew Research | Spencer-Phillips; Gisi; Lebeda (Eds.) | Plant Pathology |
| Advances in Hydrogen Energy | Grégoire Padró; Lau (Eds.) | Renewable Energy Sources |
| Advances in Information Retrieval | Croft (Ed.) | Information Storage and Retrieval |
| Advances in Information Security Management & Small Systems Security | Eloff; Labuschagne; von Solms; Dhillon (Eds.) | Management of Computing and Information Systems |
| Advances in Knowledge Discovery and Data Mining | Dai; Srikant; Zhang (Eds.) | Artificial Intelligence (incl. Robotics) |
| Advances in LES of Complex Flows | Friedrich; Rodi (Eds.) | Mechanics, Fluids, Thermodynamics |
| Advances in Lithium-Ion Batteries | van Schalkwijk; Scrosati (Eds.) | Physical Chemistry |
| Advances in Network and Distributed Systems Security | De Decker; Piessens; Smits; Van Herreweghen (Eds.) | Theory of Computation |
| Advances in Nuclear Physics | Negele; Vogt (Eds.) | Nuclear Physics, Heavy Ions, Hadrons |
| Advances in Nuclear Physics | Negele; Vogt (Eds.) | Nuclear Physics, Heavy Ions, Hadrons |
| Advances in Nuclear Physics | Negele; Vogt (Eds.) | Nuclear Physics, Heavy Ions, Hadrons |
| Advances in Nuclear Physics | Negele; Vogt (Eds.) | Nuclear Physics, Heavy Ions, Hadrons |
| Advances in Nuclear Physics | Negele; Vogt (Eds.) | Nuclear Physics, Heavy Ions, Hadrons |
| Advances in Nuclear Physics, Volume 27 | Negele; Vogt (Eds.) | Nuclear Physics, Heavy Ions, Hadrons |

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| Advances in Nuclear Science and Technology | Lewins; Becker (Eds.) | Nuclear Engineering |
| Advances in Nuclear Science and Technology | Lewins; Becker (Eds.) | Nuclear Engineering |
| Advances in Nuclear Science and Technology | Lewins; Becker (Eds.) | Nuclear Physics, Heavy Ions, Hadrons |
| Advances in Nuclear Science and Technology | Lewins; Becker (Eds.) | Nuclear Physics, Heavy Ions, Hadrons |
| Advances in Research on Networked Learning | Goodyear; Banks; Hodgson; McConnell (Eds.) | Education (general) |
| Advances in Web Intelligence | Favela; Menasalvas; Chávez (Eds.) | Artificial Intelligence (incl. Robotics) |
| Advances in Wireless Communications | Holtzman; Zorzi (Eds.) | Electronic and Computer Engineering |
| Advances in the Mechanics of Plates and Shells | Durban; Givoli; Simmonds (Eds.) | Automotive and Aerospace Engineering, Traffic |
| Adventures in the Bone Trade | Kalb | Geosciences, general |
| Aerial Plant Surface Microbiology | Morris; Nguyen-The; Nicot (Eds.) | Ecology |
| Aeromedical Evacuation | Hurd; Jernigan (Eds.) | Traumatic Surgery |
| After Bourdieu | Swartz; Swartz; Zolberg (Eds.) | Sociology |
| Agent Mediated Knowledge Management | Elst; Dignum; Abecker (Eds.) | Artificial Intelligence (incl. Robotics) |
| Agent-Mediated Electronic Commerce V | Faratin; Parkes; Rodríguez-Aguilar; Walsh (Eds.) | Computer Science, general |
| Agent-Oriented Software Engineering IV | Giorgini; Müller; Odell (Eds.) | Software Engineering |
| Agents and Peer-to-Peer Computing | Moro; Sartori; Singh (Eds.) | Artificial Intelligence (incl. Robotics) |
| Air Pollution Modeling and its Application XIV | Gryning; Schiermeier (Eds.) | Atmospheric Protection/Air Quality Control/Air Pollution |
| Air Pollution Modeling and its Application XV | Borrego; Schayes (Eds.) | Atmospheric Protection/Air Quality Control/Air Pollution |
| Algebraic Functions and Projective Curves | Goldschmidt | Algebraic Geometry |
| Algebraic Structures and Operator Calculus | Feinsilver; Schott | Special Functions |
| Algebraic Topology from a Homotopical Viewpoint | Aguilar; Gitler; Prieto | Algebraic Topology |
| Algebras, Rings and Modules | Hazewinkel; Gubareni; Kirichenko | Associative Rings and Algebras |
| Algorithm Design for Networked Information Technology Systems | Ghosh | Operating Systems |
| Algorithms and Computation | Ibaraki; Katoh; Ono (Eds.) | Algorithm Analysis and Problem Complexity |
| Algorithms for Computer Algebra | Geddes; Czapor; Labahn | Symbolic and Algebraic Manipulation |
| Algorithms for VLSI Physical Design Automation | Sherwani | Computer-Aided Engineering (CAD, CAE) and Design |
| All Apes Great and Small | Galdikas; Briggs; Sheeran; Shapiro; Goodall (Eds.) | Anthropology/Archaeometry |
| Alternative Breast Imaging | Paulsen; Paulsen; Meaney; Meaney; Gilman (Eds.) | Image Processing |
| Amazonian Dark Earths | Lehmann; Kern; Glaser; Woods (Eds.) | Agriculture |
| Ambient Intelligence | Remagnino; Foresti; Ellis (Eds.) | Computer Communication Networks |
| Ambient Intelligence: Impact on Embedded System Design | Basten; Geilen; de Groot (Eds.) | Computer-Aided Engineering (CAD, CAE) and Design |
| American Normal | Osborne | Science, general |
| An Application Science for Multi-Agent Systems | | Artificial Intelligence (incl. Robotics) |
| An Archaeological Study of Rural Capitalism and Material Life | Groover | Anthropology/Archaeometry |
| An Archaeology of Manners | Goodwin | Archaeology |
| An Atlas of Local Group Galaxies | Hodge; Skelton; Ashizawa | Astronomy |
| An Experimental Approach to CDMA and Interference Mitigation | Fanucci; Giannetti; Luise; Rovini | Electronic and Computer Engineering |
| An Informal Introduction to Turbulence | Tsinober | Mechanics |
| An Introduction to Partial Differential Equations | Renardy; Rogers | Partial Differential Equations |

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| An Introduction to Wavelets Through Linear Algebra | Frazier | Analysis |
| An Introduction to the Theory of Point Processes | Daley; Vere-Jones | Statistical Theory and Methods |
| Analog Behavioral Modeling with the Verilog-A Language | FitzPatrick; Miller | Electronic and Computer Engineering |
| Analog Circuit Design | Huijsing; Steyaert; van Roermund (Eds.) | Electronic and Computer Engineering |
| Analog Circuit Design | Roermund; Steyaert; Huijsing (Eds.) | Circuits and Systems |
| Analog Circuit Design | Steyaert; van Roermund; Huijsing (Eds.) | Electronic and Computer Engineering |
| Analog Design for CMOS VLSI Systems | Maloberti | Electronic and Computer Engineering |
| Analog Filters | Su | Electronic and Computer Engineering |
| Analyses of Aristotle | Hintikka | History of Philosophy |
| Analysis and Control of Non-linear Process Systems | Hangos; Bokor; Szederkenyi | Control Engineering |
| Analysis and Deformation of Polymeric Materials | Gooch | Quality Control, Reliability, Safety and Risk |
| Analysis and Simulation of Chaotic Systems | Hoppensteadt | Analysis |
| Analysis of Microarray Gene Expression Data | Mei-Ling Ting Lee | Statistics, general |
| Analytic Number Theory | Newman | Number Theory |
| Analytical Molecular Biology | Tai Te Wu | Animal Anatomy / Morphology / Histology |
| Anesthetic and Obstetric Management of High-Risk Pregnancy | Datta (Ed.) | Anesthesiology |
| Angular Momentum Techniques in Quantum Mechanics | Devanathan | Mathematical and Computational Physics |
| Animal Cell Technology: Basic & Applied Aspects | Kitagawa; Matsuda; Iijima (Eds.) | Animal Anatomy / Morphology / Histology |
| Animal Cell Technology: Challenges for the 21st Century | Ikura; Nagao; Masuda; Sasaki (Eds.) | Animal Anatomy / Morphology / Histology |
| Animal Cell Technology: Products from Cells, Cells as Products | Bernard; Griffiths; Noé; Wurm (Eds.) | Animal Anatomy / Morphology / Histology |
| Anoxygenic Photosynthetic Bacteria | Blankenship; Madigan; Bauer (Eds.) | Plant Physiology |
| Antibiotic Policies | Gould; Meer (Eds.) | Medical Microbiology |
| Any Time, Anywhere Computing | Helal; Haskell; Carter; Brice; Woelk; Rusinkiewicz | Computer Communication Networks |
| Apoptosis in Cardiac Biology | Schunkert; Riegger (Eds.) | Cardiology |
| Applications of Digital Signal Processing to Audio and Acoustics | Kahrs; Brandenburg (Eds.) | Signal, Image and Speech Processing |
| Applications of Supply Chain Management and E-Commerce Research | Geunes; Akçali; Pardalos; Romeijn; Shen (Eds.) | Operations Research, Mathematical Programming |
| Applied Functional Data Analysis | Ramsay; Silverman | Statistical Theory and Methods |
| Applied Linguistics and Language Teacher Education | Bartels (Ed.) | Applied Linguistics |
| Applied Microbiology | Durieux; Simon (Eds.) | Food Science |
| Applied Multivariate Analysis | Timm | Statistical Theory and Methods |
| Applied Nonlinear Analysis | Sequeira; da Veiga; Videman (Eds.) | Partial Differential Equations |
| Applied Population Biology | Jain; Botsford (Eds.) | Ecology |
| Applied Probability | Lange | Probability Theory and Stochastic Processes |
| Applied Probability and Queues | Asmussen | Probability Theory and Stochastic Processes |
| Applied Regression Analysis | Rawlings; Pantula; Dickey | Statistical Theory and Methods |
| Applying Evolutionary Archaeology | O'Brien; Lyman | Archaeology |
| Applying Generalized Linear Models | Lindsey | Statistical Theory and Methods |
| Approaches to Metaphysics | Sweet (Ed.) | Philosophy |
| Approximation and Online Algorithms | Jansen; Solis-Oba (Eds.) | Algorithm Analysis and Problem Complexity |

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| Aquatic Invasions in the Black, Caspian, and Mediterranean Seas | Dumont; Shiganova; Niermann (Eds.) | Hydrobiology |
| Aqueous Organometallic Catalysis | Joó | Physical Chemistry |
| Archaeology and Created Memory | Shackel | Archaeology |
| Architectures for RF Frequency Synthesizers | Vaucher | Electronic and Computer Engineering |
| Arsenic in Ground Water | Welch; Stollenwerk (Eds.) | Monitoring/Environmental Analysis/Environmental Ecotoxicology |
| Art in Education | Atkinson | Art Education |
| Arteriogenesis | Schaper; Schaper (Eds.) | Cardiology |
| Artificial Evolution | Liardet; Collet; Fonlupt; Lutton; Schoenauer (Eds.) | Computation by Abstract Devices |
| Artificial Intelligence Applications and Innovations | | Artificial Intelligence (incl. Robotics) |
| Asking to Die: Inside the Dutch Debate about Euthanasia | Thomasma; Kimbrough Kushner; Kimsma; Ciesielski-Carlucci (Eds.) | Theory of Medicine/Bioethics |
| Aspects of Molecular Computing | Jonoska; Paun; Rozenberg (Eds.) | Computer Science, general |
| Aspects of Semidefinite Programming | de Klerk | Optimization |
| Assertion-Based Design | Foster; Krolnik; Lacey | Electronic and Computer Engineering |
| Assessing Attention-Deficit/Hyperactivity Disorder | Anastopoulos; Shelton | Clinical Psychology |
| Assessing Quality of Life and Living Conditions to Guide National Policy | Hagerty; Vogel; Møller (Eds.) | Sociology |
| Assessing the Benefits and Costs of ITS | Gillen; Levinson (Eds.) | Economics general |
| Assistive Technology for the Hearing-impaired, Deaf and Deafblind | Hersh; Johnson (Eds.) | Biomedical Engineering |
| Astronomy-inspired Atomic and Molecular Physics | Rau | Quantum Physics |
| Asymptotic Cones and Functions in Optimization and Variational Inequalities | Auslender; Teboulle | Calculus of Variations and Optimal Control; Optimization |
| Asymptotic Modelling of Fluid Flow Phenomena | Zeytounian | Mechanics, Fluids, Thermodynamics |
| Asynchronous Pulse Logic | Nyström; Martin | Electronic and Computer Engineering |
| Atlas of Selective Sentinel Lymphadenectomy for Melanoma, Breast Cancer and Colon Cancer | Leong (Ed.) | Oncology |
| Atomic Force Microscopy/Scanning Tunneling Microscopy 3 | Cohen; Lightbody (Eds.) | Characterization and Evaluation Materials |
| Atoms and Molecules in Strong External Fields | Schmelcher; Schweizer (Eds.) | Atoms, Molecules, Clusters and Plasmas |
| Atrial Fibrillation after Cardiac Surgery | Steinberg (Ed.) | Cardiology |
| Attachment Devices of Insect Cuticle | Gorb | Animal Systematics/Taxonomy/Biogeography |
| Audio Signal Processing | Yiteng (Arden) Huang; Benesty (Eds.) | Signal, Image and Speech Processing |
| Aurignacian Lithic Economy | Blades | Archaeology |
| Automated Calibration of Modulated Frequency Synthesizers | McMahill | Electronic and Computer Engineering |
| Automated Deduction in Geometry | Winkler (Ed.) | Artificial Intelligence (incl. Robotics) |
| Automatic Fingerprint Recognition Systems | Ratha; Bolle (Eds.) | Pattern Recognition |
| Automatic Indexing and Abstracting of Document Texts | Moens | Information Storage and Retrieval |
| Automatic Layout Modification | Reinhardt | Computer-Aided Engineering (CAD, CAE) and Design |
| Automatic Quantum Computer Programming | Spector | Theory of Computation |
| Automotive Electromagnetic Compatibility (EMC) | Rybak; Steffka | Electronic and Computer Engineering |
| Autonomy Oriented Computing | Liu; Liu; Jin; Tsui; Tsui | Computing Methodologies |
| Balance of Payments, Exchange Rates, and Competitiveness in Transition Economies | Blejer; Skreb (Eds.) | Economics general |
| Balancing Act | Mathieu; Morreim | Ethics |

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| Balancing Act | Mathieu; Morreim | Ethics |
| Ball Lightning | Stenhoff | Meteorology/Climatology |
| Bark and Wood Boring Insects in Living Trees in Europe, A Synthesis | Lieutier; Day; Battisti; Grégoire; Evans (Eds.) | Animal Systematics/Taxonomy/Biogeography |
| Basic Concepts for Managing Telecommunications Networks | Bernstein; Yuhas | Electronic and Computer Engineering |
| Basic Elements of Real Analysis | Protter | Real Functions |
| Basic Training in Chemistry | Hoening | Analytical Chemistry |
| Bayesian Approach to Image Interpretation | Kopparapu; Desai | Image Processing |
| Bayesian Economics Through Numerical Methods | Dorfman | Economic Theory |
| Bayesian Forecasting and Dynamic Models | West; Harrison | Statistics, general |
| Bayesian Nonparametrics | Ghosh; Ramamoorthi | Statistical Theory and Methods |
| Beam Effects, Surface Topography, and Depth Profiling in Surface Analysis | Czanderna; Madey; Powell (Eds.) | Characterization and Evaluation Materials |
| Beam Shaping and Control with Nonlinear Optics | Kajzar; Reinisch (Eds.) | Signal, Image and Speech Processing |
| Before the Backbone | Gee | Evolutionary Biology |
| Beliefs: A Hidden Variable in Mathematics Education? | Leder; Pehkonen; Törner (Eds.) | Education (general) |
| Beyond Brain Death | Potts; Byrne; Nilges (Eds.) | Ethics |
| Beyond Condoms | O'Leary (Ed.) | Public Health/Gesundheitswesen |
| Beyond Fear | Schneier | Popular Science in Mathematics/Computer Science/Natural Science/Technology |
| Beyond the Einstein Addition Law and its Gyroscopic Thomas Precession | Ungar | Mathematical and Computational Physics |
| Bifurcation Theory | Kielhöfer | Partial Differential Equations |
| Big-Leaf Mahogany | Lugo; Figueroa Colón; Alayón (Eds.) | Plant Ecology |
| Binary Rare Earth Oxides | Adachi; Imanaka; Kang (Eds.) | Inorganic Chemistry |
| Biochemistry and Physiology of Anaerobic Bacteria | Ljungdahl; Adams; Barton; Ferry; Johnson (Eds.) | Microbiology |
| Bioenergy from Sustainable Forestry | Richardson; Björheden; Hakkila; Lowe; Smith (Eds.) | Renewable Energy Sources |
| Bioengineering Approaches to Pulmonary Physiology and Medicine | Khoo (Ed.) | Animal Physiology |
| Biogeochemical Approaches to Paleodietary Analysis | Ambrose; Katzenberg (Eds.) | Archaeology |
| Biohydrogen | Zaborsky (Ed.) | Hydrobiology |
| Bioinformatics | Letovsky (Ed.) | Biochemistry, general |
| Biological Basis of Geriatric Oncology | Balducci; Extermann (Eds.) | Oncology |
| Biological Effects of Magnetic and Electromagnetic Fields | Ueno (Ed.) | Biophysics/Biomedical Physics |
| Biological Magnetic Resonance | Berliner | Physical Chemistry |
| Biological Magnetic Resonance | Berliner; Eaton; Eaton (Eds.) | Imaging / Radiology |
| Biological Magnetic Resonance | Berliner; Robitaille (Eds.) | Imaging / Radiology |
| Biological Magnetic Resonance | Krishna; Berliner (Eds.) | Imaging / Radiology |
| Biological Magnetic Resonance | Krishna; Berliner (Eds.) | Imaging / Radiology |
| Biological Nanostructures and Applications of Nanostructures in Biology | Stroscio; Dutta (Eds.) | Biomedical Engineering |
| Biology of the Arterial Wall | Lew; Tedgui (Eds.) | Cardiology |
| Biology of the Mammary Gland | Mol; Clegg (Eds.) | Animal Anatomy / Morphology / Histology |
| Biomass Burning and Its Inter-Relationships with the Climate System | Innes; Beniston; Verstraete (Eds.) | Meteorology/Climatology |
| Biomedical EPR - Part B: Methodology, Instrumentation, and Dynamics | Eaton; Eaton; Berliner (Eds.) | Imaging / Radiology |
| Biomedical Polymers and Polymer Therapeutics | Chiellini; Sunamoto; Migliaresi; Ottenbrite; Cohn (Eds.) | Medical Biochemistry |
| Biometrics | Jain; Bolle; Pankanti (Eds.) | Image Processing |
| Biophysical Techniques in Photosynthesis | Amesz; Hoff (Eds.) | Plant Physiology |
| Biophysics | Pattabhi; Gautham | Biochemistry, general |

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| Biosensors | Cahn | Electronic and Computer Engineering |
| Biostatistics and Epidemiology | Wassertheil-Smoller | Life Sciences, general |
| Biotechnology and Environmental Science | Lovett; Mongkolsuk; Trempy (Eds.) | Biochemistry, general |
| Biotechnology in Animal Husbandry | Renaville; Burny (Eds.) | Biotechnology |
| Bipolar Disorders | Marneros; Angst (Eds.) | Psychiatry |
| Blood Cell Biochemistry, Volume 7 | Whetton; Gordon (Eds.) | Oncology |
| Bold Ventures - Volume 1 | Raizen; Britton (Eds.) | Science Education |
| Bose-Einstein Condensates and Atom Lasers | Martellucci; Chester; Aspect; Inguscio (Eds.) | Electronic and Computer Engineering |
| Both Sides of the Border | Fernandez; Carson (Eds.) | Environmental Management |
| Boundary Element Methods for Soil-Structure Interaction | Hall; Oliveto (Eds.) | Appl. Mathematics/Computational Methods of Engineering |
| Boundary-Scan Interconnect Diagnosis | de Sousa; Cheung | Electronic and Computer Engineering |
| Branching Processes in Biology | Kimmel; Axelrod | Mathematical Biology in General |
| Braving the Currents | d'Estrée; Colby | Social Policy |
| Breast Reconstruction with Autologous Tissue | Kroll | Plastic Surgery |
| Broadband Wireless Access | Bing | Electronic and Computer Engineering |
| Broadband Wireless Communications | Jiangzhou Wang | Electronic and Computer Engineering |
| Buffering Techniques for Delivery of Compressed Video in Video-on-Demand Systems | Wu-Chi Feng | Multimedia Information Systems |
| Building Bioethics | Kopelman (Ed.) | Ethics |
| Building the E-Service Society | Bubenko, Jr.; Lamersdorf; Lamersdorf; Tschammer; Amarger (Eds.) | Electronic Commerce/e-business |
| Building the Global Fiber Optics Superhighway | Chaffee | Electronic and Computer Engineering |
| Building the Information Society | Jacquart (Ed.) | Performance and Reliability |
| Business Ethics | Cory | Ethics |
| Business Processes | Menne-Haritz | Communication |
| CMOS Cellular Receiver Front-Ends | Janssens; Steyaert | Electronic and Computer Engineering |
| CMOS Circuit Design for RF Sensors | Gudnason; Bruun | Electronic and Computer Engineering |
| CMOS Current Amplifiers | Koli; Halonen | Electronic and Computer Engineering |
| CMOS Data Converters for Communications | Gustavsson; Wikner; Nianxiong Tan | Electronic and Computer Engineering |
| CMOS Fractional-N Synthesizers | De Muer; Steyaert | Electronic and Computer Engineering |
| CMOS Imagers | Yadid-Pecht; Etienne-Cummings (Eds.) | Electronic and Computer Engineering |
| CMOS Logic Circuit Design | Uyemura | Electronic and Computer Engineering |
| CMOS Memory Circuits | Haraszti | Electronic and Computer Engineering |
| CMOS PLL Synthesizers | Shu; Sanchez-Sinencio | Electronic and Computer Engineering |
| CMOS PLLs and VCOs for 4G Wireless | Aktas; Ismail | Electronic and Computer Engineering |
| COTS-Based Software Systems | Kazman; Port (Eds.) | Management of Computing and Information Systems |
| CTL for Test Information of Digital ICS | Kapur | Electronic and Computer Engineering |
| Calixarenes 2001 | Asfari; Böhmer; Harrowfield; Vicens (Eds.) | Organic Chemistry |
| Call Auction Trading | Schwartz; Byrne; Colaninno (Eds.) | Finance /Banking |
| Cancer Gene Therapy | Habib (Ed.) | Oncology |
| Cancer Metastasis - Related Genes | Welch (Ed.) | Oncology |
| Cancer Metastasis, Molecular and Cellular Mechanisms and Clinical Intervention | Jiang; Mansel (Eds.) | Cancer Research |
| Cancer Policy | Bennett; Stinson (Eds.) | Oncology |
| Cancer Precursors | Franco; Rohan (Eds.) | Oncology |
| Cancer Prevention: The Causes and Prevention of Cancer Volume 1 | Colditz; Hunter (Eds.) | Cancer Research |
| Cancer, Culture and Communication | Moore; Spiegel (Eds.) | Public Health/Gesundheitswesen |
| Cardiovascular Soft Tissue Mechanics | Cowin; Humphrey (Eds.) | Biomedical Engineering |
| Case Studies in Forensic Epidemiology | Loue | Epidemiology |
| Case Studies in Superconducting Magnets | Iwasa; Iwasa | Solid State Physics and Spectroscopy |

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| Catastrophe Modeling: | Grossi; Kunreuther (Eds.) | Finance /Banking |
| Catheter-Related Infections In The Critically Ill | O'Grady; Pittet (Eds.) | Infectious Diseases |
| Cell Engineering | Al-Rubeai (Ed.) | Animal Anatomy / Morphology / Histology |
| Cell Engineering | Al-Rubeai (Ed.) | Animal Anatomy / Morphology / Histology |
| Cell Engineering | Al-Rubeai; Fussenegger (Eds.) | Animal Anatomy / Morphology / Histology |
| Cellular Peptidases in Immune Functions and Diseases 2 | Langner; Ansorge (Eds.) | Immunology |
| Cellular and Molecular Methods in Neuroscience Research | Merighi; Carmignoto (Eds.) | Neurobiology |
| Cereal Genomics | Gupta; Varshney (Eds.) | Human Genetics |
| Changing Health Care Systems from Ethical, Economic, and Cross Cultural Perspectives | Loewy; Loewy; Loewy; Loewy (Eds.) | Ethics |
| Changing Trends in Antarctic Research | Elzinga (Ed.) | Environment, general |
| Chaos | Alligood; Sauer; Yorke | Analysis |
| Chaos and Fractals | Peitgen; Peitgen; Jürgens; Saupe | Dynamical Systems and Ergodic Theory |
| Chaotic Dynamics and Transport in Classical and Quantum Systems | Collet; Courbage; Métens; Neishtadt; Zaslavsky (Eds.) | Physics, general |
| Chapters in Game Theory | Borm; Peters (Eds.) | Economic Theory |
| Characterizing Pedagogical Flow | Schmidt (Ed.) | Comparative Education |
| Chemical Education: Towards Research-based Practice | Gilbert; de Jong; Justi; Treagust; van Driel (Eds.) | Chemistry/Food Science, general |
| Chemical and Physical Behavior of Human Hair | Robbins | Life Sciences, general |
| Chemistry and Applications of Leuco Dyes | Muthyala (Ed.) | Physical Chemistry |
| Chesapeake Prehistory | Dent Jr. | Archaeology |
| Child Sexual Abuse | Bolen | Clinical Psychology |
| Childbearing Trends and Prospects in Low-Fertility Countries | Frejka; Sardon | Population Economics |
| Children and Health Care: | Kopelman; Moskop (Eds.) | Philosophy of Medicine |
| Chirality in Liquid Crystals | Kitzerow; Bahr (Eds.) | Condensed Matter |
| Choices for Living | Langner | Psychopharmacology |
| Chromogranins | Helle; Aunis (Eds.) | Neurosciences |
| Chronic Infection, Chlamydia and Coronary Heart Disease | Gupta; Camm | Cardiology |
| Circuit Design for RF Transceivers | Leenaerts; van der Tang; Vaucher | Electronic and Computer Engineering |
| Circuit Techniques for Low-Voltage and High-Speed A/D Converters | Waltari; Halonen | Electronic and Computer Engineering |
| Circuits and Systems for Wireless Communications | Helfenstein; Moschytz (Eds.) | Electronic and Computer Engineering |
| Civil Society and the Professions in Eastern Europe | Sokolowski | Sociology |
| Classical Electromagnetic Theory | VanderLinde | Physics, general |
| Classical Mechanics | Greiner | Quantum Physics |
| Climate Change and Developing Countries | Ravindranath; Sathaye | Climate Change |
| Climate Change in the South Pacific: Impacts and Responses in Australia, New Zealand, and Small Island States | Gillespie; Burns (Eds.) | Meteorology/Climatology |
| Climate Change: An Integrated Perspective | Martens; Rotmans (Eds.) | Meteorology/Climatology |
| Climatic Change and its Impacts | Beniston | Meteorology/Climatology |
| Climatic Change: Implications for the Hydrological Cycle and for Water Management | Beniston (Ed.) | Meteorology/Climatology |
| Clinical Approach to Infection in the Compromised Host | Rubin; Young (Eds.) | Infectious Diseases |
| Clinical Information Systems | Van de Velde; Degoulet | Health Informatics & Health Administration |

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| Clinical Nephrotoxins | Broe; Porter; Bennett; Verpooten (Eds.) | Nephrology |
| Closing Methodological Divides | Howe | Philosophy of Education |
| Closing the Gap Between ASIC & Custom | Chinnery; Keutzer | Electronic and Computer Engineering |
| Coastal and Marine Geo-Information Systems | Green; King (Eds.) | Remote Sensing/Photogrammetry |
| Cochlear Implants | Clark | Acoustics |
| Coded Modulation Systems | Anderson; Svensson | Electronic and Computer Engineering |
| Coding and Modulation for Digital Television | Drury; Markarian; Pickavance | Signal, Image and Speech Processing |
| Collaborative Networked Organizations | Camarinha-Matos; Afsarmanesh (Eds.) | Electronic Commerce/e-business |
| Color Theory and Modeling for Computer Graphics, Visualization, and Multimedia Applications | Levkowitz | Computer Graphics |
| Combinatorial Designs | Stinson | Discrete Mathematics in Computer Science |
| Community Health Advocacy | Loue; Lloyd; O'Shea | Public Health/Gesundheitswesen |
| Community-acquired Pneumonia | Marrie (Ed.) | Pneumology/Respiratory System |
| Compact Ku-Band Transmitter Design for Satellite Communication Applications | Chang-Ho Lee; Laskar | Electronic and Computer Engineering |
| Comparative Risk Assessment and Environmental Decision Making | Linkov; Ramadan (Eds.) | Environmental Management |
| Complete Scattering Experiments | Becker; Crowe (Eds.) | Atoms, Molecules, Clusters and Plasmas |
| Complex General Relativity | Esposito | Mathematical and Computational Physics |
| Complications in Ophthalmic Plastic Surgery | Brazzo (Ed.) | Ophthalmology |
| Component Models and Systems for Grid Applications | Getov; Kielmann (Eds.) | Computer Systems Organization and Communication Networks |
| Component-Based Software Engineering | Crnkovic; Stafford; Schmidt; Wallnau (Eds.) | Software Engineering |
| Comprehensive Enzyme Kinetics | Leskovac | Physical Chemistry |
| Comprehensive Handbook of Psychopathology | Adams; Sutker (Eds.) | Clinical Psychology |
| Compression | Bacon; Fay; Popper (Eds.) | Neurobiology |
| Computational Approaches to Biochemical Reactivity | Náray-Szabó; Warshel (Eds.) | Biochemistry, general |
| Computational Architectures Integrating Neural and Symbolic Processes | Sun; Bookman (Eds.) | Artificial Intelligence (incl. Robotics) |
| Computational Cell Biology | Fall; Marland; Wagner; Tyson (Eds.) | Mathematical Biology in General |
| Computational Chemistry | Lewars | Computer Applications in Chemistry |
| Computational Homology | Kaczynski; Mischaikow; Mrozek | Applications of Mathematics |
| Computational Inelasticity | Simo; Hughes | Algorithms |
| Computational Issues in High Performance Software for Nonlinear Optimization | Murli; Toraldo (Eds.) | Operations Research, Mathematical Programming |
| Computational Linguistics and Intelligent Text Processing | Gelbukh (Ed.) | Information Storage and Retrieval |
| Computational Methods for SNPs and Haplotype Inference | Istrail; Waterman; Clark (Eds.) | Algorithm Analysis and Problem Complexity |
| Computational Methods in Biophysics, Biomaterials, Biotechnology and Medical Systems | Leondes (Ed.) | Biomedical Engineering |
| Computational Modeling of Homogeneous Catalysis | Maseras; Lledós (Eds.) | Physical Chemistry |
| Computational Studies, Nanotechnology, and Solution Thermodynamics of Polymer Systems | Dadmun; Van Hook; Noid; Melnichenko; Sumpter (Eds.) | Polymer Sciences |
| Computational and Evolutionary Analysis of HIV Molecular Sequences | Rodrigo; Learn Jr. (Eds.) | Internal Medicine |
| Computational and Statistical Approaches to Genomics | Wei Zhang; Shmulevich; Shmulevich (Eds.) | Animal Anatomy / Morphology / Histology |

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| Computer Methods for Analysis of Mixed-Mode Switching Circuits | Fei Yuan; Opal | Computer-Aided Engineering (CAD, CAE) and Design |
| Computer Science and Communications Dictionary | Weik | Computer Science, general |
| Computer Systems | Herbert; Spaerck Jones (Eds.) | Computer Systems Organization and Communication Networks |
| Computer Vision - ECCV 2004 | Pajdla; Matas (Eds.) | Image Processing |
| Computer Vision - ECCV 2004 | Pajdla; Matas (Eds.) | Image Processing |
| Computer Vision - ECCV 2004 | Pajdla; Matas (Eds.) | Image Processing |
| Computer Vision - ECCV 2004 | Pajdla; Matas (Eds.) | Image Processing |
| Computerized Adaptive Testing: Theory and Practice | van der Linden; Glas (Eds.) | Testing and Evaluation |
| Computers and Education | Ortega; Bravo (Eds.) | Technology Education |
| Computers and Education in the 21st Century | Ortega; Bravo (Eds.) | Technology Education |
| Computing System Reliability: Models and Analysis | Min Xie; Kim-Leng Poh; Yuan-Shun Dai | Mathematical Modeling and Industrial Mathematics |
| Computing in the Web Age: A Web-Interactive Introduction | Dilligan | Management of Computing and Information Systems |
| Concentrator Location in Telecommunications Networks | Yaman | Optimization |
| Concept Lattices | Eklund (Ed.) | Artificial Intelligence (incl. Robotics) |
| Concepts and Controversies in Tidal Marsh Ecology | Weinstein; Kreeger (Eds.) | Hydrobiology |
| Concise Catalog of Deep-sky Objects | Finlay | Popular Science in Astronomy |
| Conditional Specification of Statistical Models | Arnold; Castillo; Sarabia | Statistical Theory and Methods |
| Configurational Forces as Basic Concepts of Continuum Physics | Gurtin | Mechanics |
| Confinement, Duality, and Non-Perturbative Aspects of QCD | van Baal (Ed.) | Mathematical and Computational Physics |
| Conflicting Agents | Tessier; Chaudron; Müller (Eds.) | Artificial Intelligence (incl. Robotics) |
| Confluence of Cosmology, Massive Neutrinos, Elementary Particles, and Gravitation | Kursunogamalu; Mintz; Perlmutter (Eds.) | Nuclear Physics, Heavy Ions, Hadrons |
| Confucian Bioethics | Fan (Ed.) | Ethics |
| Conscious in a Vegetative State? A Critique of the PVS Concept | McCullagh | Ethics |
| Constraints on Language | Kemper; Kliegl (Eds.) | Psycholinguistics |
| Constructing Test Items | Osterlind | Testing and Evaluation |
| Contact Lenses in Ophthalmic Practice | Mannis; Zadnik (Eds.) | Ophthalmology |
| Continuous-Time Delta-Sigma Modulators for High-Speed A/D Conversion | Cherry; Snelgrove | Electronic and Computer Engineering |
| Continuous-Time Sigma-Delta Modulation for A/D Conversion in Radio Receivers | Breems; Huijsing | Electronic and Computer Engineering |
| Continuum Thermomechanics: | Drouot; Sidoroff (Eds.) | Mechanics |
| Cooperative Control and Optimization | Murphey; Pardalos (Eds.) | Calculus of Variations and Optimal Control; Optimization |
| Cooperative Management of Enterprise Networks | Ray | Electronic and Computer Engineering |
| Coordination Models and Languages | De Nicola; Ferrari; Meredith (Eds.) | Programming Techniques |
| Copepoda: Developments in Ecology, Biology and Systematics | Lopes; Reid; Rocha (Eds.) | Zoology |
| Coronary Magnetic Resonance Angiography | Duerinckx (Ed.) | Imaging / Radiology |
| Corporate Governance in a Globalising World: Convergence or Divergence? | van den Berghe | Management |
| Corrosion and Protection | Bardal | Industrial and Production Engineering |
| Craniomaxillofacial Reconstructive and Corrective Bone Surgery | Greenberg; Prein (Eds.) | Plastic Surgery |
| Credible Threats in Negotiations | Houba; Bolt | Economic Theory |
| Crisis and Reflection | Dodd | Phenomenology |

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| Critical Systems Thinking | Flood; Romm (Eds.) | Business/Management Science, general |
| Cross National Policies and Practices on Computers in Education | Plomp; Anderson; Kontogiannopoulou-Polydorides (Eds.) | Educational Technology |
| Cross-Border Investing | Djarova | Management |
| Cryocoolers 10 | Ross (Ed.) | Physical Chemistry |
| Cryocoolers 12 | Ross (Ed.) | Condensed Matter |
| Cryptographic Security Architecture | Gutmann | Data Encryption |
| Cultural Landscapes and Land Use | Dieterich; van der Straaten (Eds.) | Nature Conservation |
| Current Issues in Computational Linguistics: In Honour of Don Walker | Zampolli; Calzolari; Palmer (Eds.) | Computational Linguistics |
| Current Views of Fatty Acid Oxidation and Ketogenesis | Quant; Eaton (Eds.) | Biochemistry, general |
| Curve Ball | Albert; Bennett | Popular Science in Mathematics/Computer Science/Natural Science/Technology |
| Cyanobacteria in Symbiosis | Rai; Bergman; Rasmussen; Rasmussen (Eds.) | Plant Sciences |
| Cyclic Polymers | Semlyen (Ed.) | Polymer Sciences |
| Cytokines, Stress, and Depression | Dantzer; Wollmann; Yirmiya (Eds.) | Neurology |
| DARE To Be You | Miller-Heyl; MacPhee; Fritz | Public Health/Gesundheitswesen |
| DNA Computing | Chen; Reif (Eds.) | Computation by Abstract Devices |
| DSP System Design | Krukowski; Kale | Circuits and Systems |
| DSP for In-Vehicle and Mobile Systems | Abut; Hansen; Hansen; Takeda (Eds.) | Communications Engineering, Networks |
| Dangerous Adolescents, Model Adolescents | Levesque | Psychology and Law |
| Dangerous Decisions | Mumford | Social Sciences, general |
| Data Analysis in Molecular Biology and Evolution | Xuhua Xia | Animal Anatomy / Morphology / Histology |
| Data Communication Principles | Ahmad; Ahmad | Computer Communication Networks |
| Data Compression | Salomon | Data Storage Representation |
| Data Converters for Wireless Standards | Chunlei Shi; Ismail | Electronic and Computer Engineering |
| Data Dissemination in Wireless Computing Environments | Kian-Lee Tan; Beng Chin Ooi | The Computing Profession |
| Data Envelopment Analysis | Cooper; Seiford; Tone | Economic Theory |
| Data Mining Using Grammar Based Genetic Programming and Applications | Man Leung Wong; Kwong Sak Leung | Artificial Intelligence (incl. Robotics) |
| Data Mining in Finance | Kovalerchuk; Vityaev | Data Structures, Cryptology and Information Theory |
| Data Quality | Wang; Ziad; Lee | Data Structures, Cryptology and Information Theory |
| Data and Application Security | Thuraisingham; van de Riet; Dittrich; Tari (Eds.) | Management of Computing and Information Systems |
| Data and Applications Security XVII | Capitani di Vimercati; Ray; Ray (Eds.) | Data Structures, Cryptology and Information Theory |
| Database Design Manual: using MySQL for Windows | Norman | Database Management |
| Database Performance Tuning and Optimization | Mittra | Database Management |
| Database Programming Languages | Lausen; Suciu (Eds.) | Database Management |
| Database Systems for Advanced Applications | Lee; Li; Whang; Lee (Eds.) | Database Management |
| Databases and Mobile Computing | Barbará; Jain; Jain; Krishnakumar (Eds.) | Data Structures, Cryptology and Information Theory |
| Databases, Information Systems, and Peer-to-Peer Computing | Aberer; Kalogeraki; Koubarakis (Eds.) | Database Management |
| Dayside and Polar Cap Aurora | Sandholt; Carlson; Egeland | Astrophysics |
| Decision Support Systems for Sustainable Development | Kersten; Mikolajuk; Gar-On Yeh (Eds.) | Business Information Systems |

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| Defense and the Environment: Effective Scientific Communication | Mahutova; Barich III; Kreizenbeck (Eds.) | Environmental Management |
| Deformation Microstructures and Mechanisms in Minerals and Rocks | Blenkinsop | Structural Geology |
| Dehalogenation | Hägglblom; Bossert (Eds.) | Atmospheric Protection/Air Quality Control/Air Pollution |
| Delivering MPEG-4 Based Audio-Visual Services | Kalva | Multimedia Information Systems |
| Dependence Analysis | Banerjee | Processor Architectures |
| Design Criteria for Low Distortion in Feedback Opamp Circuits | Hemes; Sæther | Electronic and Computer Engineering |
| Design Representation | Goldschmidt; Porter (Eds.) | Engineering Design |
| Design and Analysis of Analog Filters | Paarmann | Electronic and Computer Engineering |
| Design and Analysis of DNA Microarray Investigations | Korn; Simon; McShane; Radmacher; Wright; Zhao | Statistics for Life Sciences, Medicine, Health Sciences |
| Design and Analysis of Experiments | Dean; Voss | Statistical Theory and Methods |
| Design and Analysis of High Efficiency Line Drivers for xDSL | Piessens; Steyaert | Electronic and Computer Engineering |
| Design and Analysis of Integrator-Based Log-Domain Filter Circuits | Roberts; Leung | Electronic and Computer Engineering |
| Design and Test of Integrated Inductors for RF Applications | Aguilera; Berenguer | Electronic and Computer Engineering |
| Design for AT-Speed Test, Diagnosis and Measurement | Nadeau-Dostie (Ed.) | Electronic and Computer Engineering |
| Design of Analog Fuzzy Logic Controllers in CMOS Technologies | Dualibe; Verleysen; Jaspers | Electronic and Computer Engineering |
| Design of Energy-Efficient Application-Specific Instruction Set Processors | Glökler; Meyr | Electronic and Computer Engineering |
| Design of Multi-Bit Delta-Sigma A/D Converters | Geerts; Steyaert; Sansen | Electronic and Computer Engineering |
| Design of System on a Chip | Reis; Jess (Eds.) | Computer-Aided Engineering (CAD, CAE) and Design |
| Design, Simulation and Applications of Inductors and Transformers for Si RF ICs | Niknejad; Meyer | Electronic and Computer Engineering |
| Design-Oriented Analysis of Structures | Kirsch | Civil Engineering |
| Designing Collaborative Systems | Crabtree | User Interfaces and Human Computer Interaction |
| Designing Personalized User Experiences in eCommerce | Karat; Blom; Karat (Eds.) | User Interfaces and Human Computer Interaction |
| Designing and Evaluating E-Management Decision Tools | Beroggi | Electronic Commerce/e-business |
| Determinants and Their Applications in Mathematical Physics | Vein; Dale | Linear and Multilinear Algebras, Matrix Theory |
| Developing Basic Space Science World-Wide | Wamsteker; Albrecht; Haubold (Eds.) | Astronomy |
| Diagnostic Electron Microscopy | Dickersin | Pathology |
| Diagnostic and Therapeutic Advances in Hematologic Malignancies | Tallman; Gordon (Eds.) | Oncology |
| Dialogic Learning | van der Linden; Renshaw (Eds.) | Pedagogic Psychology |
| Dialogue and Learning in Mathematics Education | Alrø; Skovsmose | Mathematics Education |
| Dialogue as a Means of Collective Communication | Banathy; Jenlink (Eds.) | Communication |
| Dictionary of Civil Engineering | Kurtz (Ed.) | Civil Engineering |
| Dictionary of Global Climate Change | | Climate Change |
| Didactical Phenomenology of Mathematical Structures | Freudenthal | Mathematics Education |
| Didactics of Mathematics as a Scientific Discipline | Biehler; Biehler; Biehler; Scholz; Sträßer; Winkelmann (Eds.) | Mathematics Education |
| Different Faces of Geometry | Donaldson; Eliashberg; Gromov (Eds.) | Geometry |
| Differentiable Optimization and Equation Solving | Nazareth | Algorithms |

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| Differential Geometry of Varieties with Degenerate Gauss Maps | Akivis; Goldberg | Differential Geometry |
| Diffusions and Elliptic Operators | Bass | Probability Theory and Stochastic Processes |
| Digital Communities in a Networked Society | Mendes; Suomi; Passos (Eds.) | Electronic Commerce/e-business |
| Digital Image Analysis | Kropatsch; Bischof (Eds.) | Computer Graphics |
| Digital Libraries: Technology and Management of Indigenous Knowledge for Global Access | Sembok; Zaman; Chen; Urs; Myaeng (Eds.) | Information Storage and Retrieval |
| Digital Radio Systems on a Chip | Chien | Electronic and Computer Engineering |
| Digital Systems Design and Prototyping | Salcic; Smailagic | Electronic and Computer Engineering |
| Digital Typography Using LaTeX | Syropoulos; Tsolomitis; Sofroniou | Document Preparation and Text Processing |
| Digital Watermarking | Kalker; Ro; Cox (Eds.) | Computers and Society |
| Digitally Assisted Pipeline ADCs | Murmann; Boser | Electronic and Computer Engineering |
| Dipeptidyl Aminopeptidases in Health and Disease | Hildebrandt; Klapp; Hoffmann; Demuth (Eds.) | Immunology |
| Direct Conversion Receivers in Wide-Band Systems | Pärssinen | Electronic and Computer Engineering |
| Direct Transistor-Level Layout for Digital Blocks | Gopalakrishnan; Rutenbar | Electronic and Computer Engineering |
| Discourses on Society | Wagner; Wittrock; Whitley (Eds.) | Sociology |
| Discovering Reality | Harding; Hintikka (Eds.) | Philosophy of Science |
| Discrete Mathematics | Lovász; Pelikán; Vesztergombi | Combinatorics |
| Disease and Diagnosis | Stempsey | Philosophy of Medicine |
| Diseases of Fruits and Vegetables: Volume I | Naqi (Ed.) | Plant Pathology |
| Diseases of Fruits and Vegetables: Volume II | Naqi (Ed.) | Plant Pathology |
| Distributed Computing - IWDC 2003 | Das; Das (Eds.) | Computer Communication Networks |
| Distributed Hydrologic Modeling Using GIS | Vieux | Geosciences, general |
| Distributed Multimedia Information Retrieval | Callan; Crestani; Sanderson (Eds.) | Information Storage and Retrieval |
| Distributed and Parallel Embedded Systems | Kleinjohann; Gao; Kopetz; Kleinjohann; Rettberg (Eds.) | Artificial Intelligence (incl. Robotics) |
| Distributed and Parallel Systems | Juhasz; Kacsuk; Kranzlmuller; Kranzlmuller (Eds.) | Computer System Implementation |
| Diversity Issues in Substance Abuse Treatment and Research | Loue | Public Health/Gesundheitswesen |
| Diversity and Complexity in Prehistoric Maritime Societies | Bourque | Archaeology |
| Domestic Architecture and Power | Jamieson | Archaeology |
| Doppler Applications in LEO Satellite Communication Systems | Ali; Bonanni; Al-Dhahir; Hershey | Electronic and Computer Engineering |
| Droughts, Food and Culture | Hassan (Ed.) | Archaeology |
| Drug Use and Ethnicity in Early Adolescence | Vega; Gil | Sociology |
| Duality System in Applied Mechanics and Optimal Control | Wan-Xie Zhong | Applications of Mathematics |
| Dynamic Control of Quality in Production-Inventory Systems | Yao; Zheng | Operations Research, Mathematical Programming |
| Dynamic Modeling for Business Management | McGarvey; Hannon | Business/Management Science, general |
| Dynamic Reconfiguration: Architectures and Algorithms | Vaidyanathan; Trahan | Theory of Computation |
| Dynamical Theory of Dendritic Growth in Convective Flow | Jian-Jun Xu | Applications of Mathematics |
| Dynamics and Control of Structures | Gawronski | Mechanical Engineering |
| Dynamics in Infinite Dimensions | Hale; Magalhaes; Oliva | Analysis |
| Dynamics of Crystal Surfaces and Interfaces | Duxbury; Pence (Eds.) | Characterization and Evaluation Materials |
| E-Business Management | Shaw (Ed.) | Electronic Commerce/e-business |

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| E-Training Practices for Professional Organizations | | Computers and Education |
| E-government and Public Sector Process Rebuilding | Viborg Andersen | Management of Computing and Information Systems |
| E. coli in Motion | Berg | Biophysics/Biomedical Physics |
| ECODESIGN Pilot | Wimmer; Züst | Ecology |
| ECSCW '99 | Bødker; Kyng; Schmidt (Eds.) | Computer Science, general |
| ECSCW 2001 | Prinz; Jarke; Rogers; Schmidt; Wulf (Eds.) | Computer Science, general |
| Earliest Italy | Mussi | Archaeology |
| Early Hip Disorders | McCarthy (Ed.) | Surgical Orthopedics |
| Earth Paleoenvironments: Records preserved in Mid- and Low-Latitude Glaciers | DeWayne Cecil; Green; Thompson (Eds.) | Meteorology/Climatology |
| Ecological Modeling for Resource Management | Dale (Ed.) | Applied Ecology |
| Economics and Politics of Energy | Kursunogamalu; Mintz; Perlmutter (Eds.) | Environment, general |
| Economics of Information Security | Camp; Lewis (Eds.) | Theory of Computation |
| Economics of Sustainable Energy in Agriculture | van Ierland; Oude Lansink (Eds.) | Environmental Economics |
| Economy - Energy - Environment Simulation | Uno (Ed.) | Environmental Management |
| Ecoregion-Based Design for Sustainability | Bailey | Environmental Management |
| Educating the Engineer for the 21st Century | Weichert; Rauhut; Schmidt (Eds.) | Mechanics |
| Educating, Evaluating, and Selecting Living Kidney Donors | Steiner (Ed.) | Nephrology |
| Education and the Knowledge Society | Weert (Ed.) | Computing Milieux |
| Education for Mathematics in the Workplace | Bessot; Ridgway (Eds.) | Mathematics Education |
| Education, Arts, and Morality | Wallace (Ed.) | Developmental Psychology |
| Education, Leadership and Business Ethics | Duska (Ed.) | Ethics |
| Educational Innovation in Economics and Business V | Borghans; Gijssels; Milter; Stinson (Eds.) | Business Education |
| Educational Leadership for Organisational Learning and Improved Student Outcomes | Mulford; Silins; Leithwood | Education (general) |
| Edutech: Where Computer-Aided Design meets Computer-Aided Learning | Kloos; Pardo (Eds.) | Models and Principles |
| Effective Learning and Teaching of Writing | Rijlaarsdam; van den Bergh; Couzijn (Eds.) | Language Education |
| Effects of Space Weather on Technology Infrastructure | Daglis (Ed.) | Extraterrestrial Physics, Space Sciences |
| Elasticity | Barber | Mechanics |
| Electrochemical Activation of Catalysis | Vayenas; Bebelis; Pliangos; Brosda; Tsiplakides | Physical Chemistry |
| Electrochemistry and Corrosion Science | Perez | Characterization and Evaluation Materials |
| Electrochemistry of Silicon and its Oxide | Zhang | Analytical Chemistry |
| Electrocrystallization | Milchev | Physical Chemistry |
| Electrolytes at Interfaces | Durand-Vidal; Simonin; Turq | Physical Chemistry |
| Electromagnetic Absorption in the Copper Oxide Superconductors | Owens; Poole Jr. | Characterization and Evaluation Materials |
| Electron Kinetics and Applications of Glow Discharges | Kortshagen; Tsendin (Eds.) | Nuclear Physics, Heavy Ions, Hadrons |
| Electron Paramagnetic Resonance in Biochemistry and Medicine | Sajfutdinov; Larina; Vakul'skaya; Voronkov | Analytical Chemistry |
| Electron Spectroscopies Applied to Low-Dimensional Materials | Hughes; Starnberg (Eds.) | Condensed Matter |
| Electron, Spin and Momentum Densities and Chemical Reactivity | Mezey; Robertson (Eds.) | Physical Chemistry |
| Electronic Multimedia Publishing | Makedon; Rebelsky (Eds.) | Document Preparation and Text Processing |
| Electronic Properties of Solids Using Cluster Methods | Kaplan; Mahanti (Eds.) | Solid State Physics and Spectroscopy |

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| Electronic Quantum Transport in Mesoscopic Semiconductor Structures | Ihn | Optical and Electronic Materials |
| Electronic Structure and Magneto-Optical Properties of Solids | Antonov, Harmon; Yaresko | Magnetism, Magnetic Materials |
| Electrothermal Analysis of VLSI Systems | Yi-Kan Cheng; Ching-Han Tsai; Chin-Chi Teng; Sung-Mo (Steve) Kang | Electronic and Computer Engineering |
| Electroweak Processes in External Electromagnetic Fields | Kuznetsov, Mikheev | Elementary Particles, Quantum Field Theory |
| Elementary Methods in Number Theory | Nathanson | Number Theory |
| Elements of Applied Bifurcation Theory | Kuznetsov | Analysis |
| Elements of Computational Statistics | Gentle | Statistics and Computing/Statistics Programs |
| Elements of Large-Sample Theory | Lehmann | Statistical Theory and Methods |
| Elliptic Cohomology | Thomas | Geometry |
| Elliptic Curves | Husemöller | Algebraic Geometry |
| Embedded Software for SoC | Jerraya; Sungjoo Yoo; Wehn; Verkest (Eds.) | Circuits and Systems |
| Emerging Location Aware Broadband Wireless Ad Hoc Networks | Ganesh; Kota; Kota; Pahlavan; Agusti (Eds.) | Communications Engineering, Networks |
| Emerging Memories | Prince | Electronic and Computer Engineering |
| Emerging Optical Network Technologies | Sivalingam; Sivalingam; Subramaniam (Eds.) | Communications Engineering, Networks |
| Emerging Personal Wireless Communications | Martikainen; Porras; Hyvärinen (Eds.) | The Computing Profession |
| Emerging Solutions for Future Manufacturing Systems | Camarinha-Matos (Ed.) | Engineering Design |
| Emerging Technologies in Hazardous Waste Management 8 | Tedder; Pohland (Eds.) | Waste Management/Waste Technology |
| Empire and Domestic Economy | D'Altroy; Hastorf | Archaeology |
| Employment Relations in France | Jenkins | Sociology |
| Emulsification and Polymerization of Alkyd Resins | Gooch | Polymer Sciences |
| Encyclopedia of Operations Research and Management Science | Gass; Harris (Eds.) | Operation Research/Decision Theory |
| Encyclopedia of Optimization | Floudas; Pardalos (Eds.) | Optimization |
| Ending a Career in the Auto Industry | Hardy; Hazelrigg; Quadagno | Business/Management Science, general |
| Engineering Self-Organising Systems | Di Marzo Serugendo; Karageorgos; Rana; Zambonelli (Eds.) | Artificial Intelligence (incl. Robotics) |
| Engineering and Manufacturing for Biotechnology | Hofman; Thonart (Eds.) | Biochemistry, general |
| Enterprise Information Systems V | Camp; Filipe; Hammoudi; Piattini (Eds.) | Software Engineering/Programming and Operating Systems |
| Enterprise Resource Planning (ERP) | Shtub | Production/Logistics |
| Entrepreneurship: Determinants and Policy in a European-U.S. Comparison | Audretsch; Thurik; Verheul; Wenekers (Eds.) | Entrepreneurship |
| Entropy and Entropy Generation | Shiner (Ed.) | Statistical Physics |
| Environmental Chemistry: Asian Lessons | Bashkin | Physical Chemistry |
| Environmental Dilemmas | Berry (Ed.) | Nature Conservation |
| Environmental Economics and the International Economy | Marsiliani; Rauscher; Withagen (Eds.) | Environmental Economics |
| Environmental Management Accounting: Informational and Institutional Developments | Bennett; Bouma; Wolters (Eds.) | Environmental Management |
| Environmental Policy Analysis for Decision Making | Loomis; Helfand | Environmental Management |
| Environmental Stratified Flows | Grimshaw (Ed.) | Environmental Physics |
| Enzyme Kinetics and Mechanisms | Taylor | Biochemistry, general |
| Enzyme-Catalyzed Electron and Radical Transfer | Holzenburg; Scrutton (Eds.) | Biochemistry, general |
| Epidemiology and the Delivery of Health Care Services | Oleske (Ed.) | Public Health/Gesundheitswesen |

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| Equilibrium Problems: Nonsmooth Optimization and Variational Inequality Models | Giannessi; Maugeri; Pardalos (Eds.) | Calculus of Variations and Optimal Control; Optimization |
| Equivalence Checking of Digital Circuits | Molitor; Mohnke | Electronic and Computer Engineering |
| Essential Fungal Genetics | Moore; Novak Frazer | Microbial Genetics and Genomics |
| Essential Maple | Corless | Mathematical Software |
| Essential Practice of Surgery | Norton; Bollinger; Chang; Lowry; Mulvihill; Pass; Thompson (Eds.) | Surgery |
| Essential Psychology | Burns | Psychology, general |
| Essential Spaceflight Dynamics and Magnetospherics | Rauschenbakh; Ovchinnikov; McKenna-Lawlor | Automotive and Aerospace Engineering, Traffic |
| Essentials of Electronic Testing for Digital, Memory, and Mixed-Signal VLSI Circuits | Bushnell; Agrawal | Electronic and Computer Engineering |
| Ethical Issues in Health Care on the Frontiers of the Twenty-First Century | Wear; Bono; Logue; McEvoy (Eds.) | Ethics |
| Ethical and Social Issues in the Information Age | Kizza | Computers and Society |
| Ethics and Information Technology | Anderson; Goodman | Public Health/Gesundheitswesen |
| Ethics in Community Mental Health Care: Commonplace Concerns | Backlar; Cutler (Eds.) | Ethics |
| Euthanasia in the Netherlands | Cohen-Almagor | Ethics |
| Evaluation Models | Stufflebeam; Madaus; Kellaghan (Eds.) | Testing and Evaluation |
| Evaluation of Science and Technology Education at the Dawn of a New Millennium | Altschuld; Kumar (Eds.) | Testing and Evaluation |
| Event-Triggered and Time-Triggered Control Paradigms | Obermaisser | Theory of Computation |
| Evolution of Supply Chain Management | Yoon Seok Chang; Makatsoris; Richards (Eds.) | Production/Logistics |
| Evolutionary Optimization | Sarker; Mohammadian; Xin Yao (Eds.) | Operation Research/Decision Theory |
| Evolutionary and Neo-Schumpeterian Approaches to Economics | Magnusson (Ed.) | Methodology and the History of Economic Thought |
| Exact Solutions and Scalar Fields in Gravity | Macías; Cervantes-Cota; Lämmerzahl (Eds.) | Mathematical and Computational Physics |
| Examining Pedagogical Content Knowledge | Gess-Newsome; Lederman (Eds.) | Science Education |
| Exercises in Classical Ring Theory | Lam | Commutative Rings and Algebras |
| Expertise and Decision Support | Bolger; Wright (Eds.) | Industrial and organisational psychology |
| Experts in Science and Society | Kurz-Milcke; Gigerenzer (Eds.) | Clinical Psychology |
| Exploring New Frontiers of Theoretical Informatics | Lew; Mayr; Mitchell (Eds.) | Computer Applications |
| Exploring the Secrets of the Aurora | Akasofu | Astrophysics |
| Exponential Families of Stochastic Processes | Küchler; Sorensen | Statistics, general |
| Extremal Combinatorial Problems and their Applications | Stechkin; Baranov | Discrete Mathematics in Computer Science |
| Eyeblink Classical Conditioning: Volume 1 | Woodruff-Pak; Steinmetz (Eds.) | Neuropsychology |
| Eyeblink Classical Conditioning: Volume 2 | Woodruff-Pak; Steinmetz (Eds.) | Neuropsychology |
| FST TCS 2003: Foundations of Software Technology and Theoretical Computer Science | Pandya; Radhakrishnan (Eds.) | Logics and Meanings of Programs |
| Fabricating Europe | Nóvoa; Lawn (Eds.) | Political Science |
| Facial Analysis from Continuous Video with Applications to Human-Computer Interface | Colmenarez; Ziyong Xiong; Huang | Computer Imaging, Graphics and Computer Vision |
| Facilitating the Genetic Counseling Process | McCarthy Veach; LeRoy; Bartels | Life Sciences, general |
| Facing the Consequences | Schmidt; McKnight; Cogan; Jakwerth; Houang | Comparative Education |
| Family Functioning: | Schwab; Gray-Ice; Prentice | Psychiatry |
| Fantastic Voyages | Dubeck; Moshier; Boss | Physics, general |

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| Fathers and Mothers: Dilemmas of the Work-Life Balance | Fine-Davis; Fagnani; Giovannini; Højgaard; Clarke | Sociology |
| Fatigue of Structures and Materials | Schijve | Mechanics |
| Fault Injection Techniques and Tools for Embedded Systems Reliability Evaluation | Benso; Prinetto (Eds.) | Circuits and Systems |
| Fault-Tolerant Real-Time Systems | Poledna | Special Purpose and Application-Based Systems |
| Faunal Extinction in an Island Society | Simmons | Archaeology |
| Feedback Amplifiers | Palumbo; Pennisi | Electronic and Computer Engineering |
| Feedback Linearization of RF Power Amplifiers | Dawson; Lee | Electronic and Computer Engineering |
| Feedforward Neural Network Methodology | Fine | Statistics for Engineering, Physics, Computer Science, Chemistry & Geosciences |
| Feminist Reflections on the History of Philosophy | Alanen; Witt (Eds.) | Philosophy |
| Femtosecond Laser Spectroscopy | Hannaford (Ed.) | Optical Spectroscopy, Ultrafast Optics |
| Femtosecond Optical Frequency Comb Technology: | Ye | Optical Spectroscopy, Ultrafast Optics |
| Fermat's Last Theorem for Amateurs | Ribenboim | Number Theory |
| Fiction written under Oath? | Bridges | Education Research |
| Financing Terrorism | Pieth (Ed.) | Criminology |
| Finite Element Analysis of Acoustic Scattering | Ihlenburg | Analysis |
| Finite Fields and Applications | Mullen; Poli; Stichtenoth (Eds.) | Numeric Computing |
| Finite-Dimensional Variational Inequalities and Complementarity Problems | Facchinei; Pang | Operations Research, Mathematical Programming |
| Finite-Dimensional Variational Inequalities and Complementarity Problems | Facchinei; Pang | Operations Research, Mathematical Programming |
| Fire and Climatic Change in Temperate Ecosystems of the Western Americas | Veblen; Baker; Montenegro; Swetnam (Eds.) | Terrestrial Ecology |
| Fire in Tropical Savannas | Andersen; Cook; Williams (Eds.) | Ecosystems |
| Flexible Neuro-Fuzzy Systems | Rutkowski | Mathematical Logic and Foundations |
| Floating Gate Devices: Operation and Compact Modeling | Pavan; Larcher; Marmiroli | Electronic and Computer Engineering |
| Flowering Plant Origin, Evolution And Phylogeny | Taylor; Hickey (Eds.) | Plant Physiology |
| Fluoropolymers 1: Synthesis, and Fluoropolymers 2: Properties | Hougham; Cassidy; Johns; Davidson (Eds.) | Polymer Sciences |
| Fluoropolymers 1: Synthesis, and Fluoropolymers 2: Properties | Hougham; Cassidy; Johns; Davidson (Eds.) | Polymer Sciences |
| Foot and Ankle Arthroscopy | Guhl; Boynton; Parisien (Eds.) | Surgical Orthopedics |
| Forced Migration and Mental Health | Ingleby (Ed.) | Cross Cultural Psychology |
| Forces, Growth and Form in Soft Condensed Matter: At the Interface between Physics and Biology | Skjeltorp; Belushkin (Eds.) | Condensed Matter |
| Forecasting Mortality in Developed Countries | Tabeau; van den Berg Jeths; Heathcote (Eds.) | Population Economics |
| Forensic Psychology | Van Dorsten (Ed.) | Psychology and Law |
| Formal Approaches to Software Testing | Petrenko; Ulrich (Eds.) | Software Engineering |
| Formal Methods for Embedded Distributed Systems | Kordon; Lemoine (Eds.) | Software Engineering/Programming and Operating Systems |
| Formal Power Series and Linear Systems of Meromorphic Ordinary Differential Equations | Balser | Analysis |
| Formal Techniques for Networked and Distributed Systems | Myungchul Kim; Byoungmoon Chin; Sungwon Kang; Danhyung Lee (Eds.) | Computing Methodologies |
| Formative Assessment and Science Education | Bell; Cowie | Science Education |
| Formulation, Characterization, and Stability of Protein Drugs: Case Histories | Pearlman; Wang (Eds.) | Pharmacology/Toxicology |

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| Foundations of Bilevel Programming | Dempe | Calculus of Variations and Optimal Control; Optimization |
| Foundations of Dependable Computing | Koob; Lau (Eds.) | Special Purpose and Application-Based Systems |
| Foundations of Dependable Computing | Koob; Lau (Eds.) | Special Purpose and Application-Based Systems |
| Foundations of Dependable Computing | Koob; Lau (Eds.) | Special Purpose and Application-Based Systems |
| Foundations of Differential Calculus | Euler | Real Functions |
| Foundations of Information and Knowledge Systems | Seipel; Turull-Torres (Eds.) | Database Management |
| Foundations of Knowledge Acquisition: | Meyrowitz; Chipman (Eds.) | Artificial Intelligence (incl. Robotics) |
| Foundations of Modern Probability | Kallenberg | Probability Theory and Stochastic Processes |
| Foundations of Pharmacokinetics | Rescigno | Pharmacology/Toxicology |
| Foundations of Quantum Mechanics, an Empiricist Approach | De Muynck | Quantum Physics |
| Foundations of Real and Abstract Analysis | Bridges | Real Functions |
| Foundations of Security Analysis and Design II | Focardi; Gorrieri (Eds.) | Operating Systems |
| Foundations of Software Science and Computation Structures | Walukiewicz (Ed.) | Logics and Meanings of Programs |
| Fourier Analysis and Its Applications | Vretblad | Fourier Analysis |
| Fracture Mechanics | Perez | Mechanics |
| Fracture and Fatigue Emanating from Stress Concentrators | Pluinage | Mechanics |
| Fredholm and Local Spectral Theory, with Applications to Multipliers | Aiena | Operator Theory |
| Frequency Assignment and Network Planning for Digital Terrestrial Broadcasting Systems | Beutler | Electronic and Computer Engineering |
| From Brows to Trust | Ruttkey; Pelachaud (Eds.) | Computer Science, general |
| From Chemical Topology to Three-Dimensional Geometry | Balaban (Ed.) | Organic Chemistry |
| From Complexity to Creativity | Goertzel | Business/Management Science, general |
| From Computer to Brain | Lytton | Neurobiology |
| From Principles of Learning to Strategies for Instruction | Seidel; Perencevich; Kett | Instruction and Learning |
| From Science to Action? 100 Years Later - Alcohol Policies Revisited | Müller; Klingemann (Eds.) | Drug and Alcohol Studies |
| Frontier Emerging Equity Markets Securities Price Behavior and Valuation | Kratz | Finance /Banking |
| Frontiers of Evolutionary Computation | Menon (Ed.) | Artificial Intelligence (incl. Robotics) |
| Frontiers of Multifunctional Integrated Nanosystems | Buzaneva; Scharff (Eds.) | Condensed Matter |
| Fruit and Vegetable Diseases | Mukerji (Ed.) | Plant Pathology |
| Fullerene Collision Reactions | Campbell | Organic Chemistry |
| Functional Analysis | Lebedev, Vorovich; Gladwell | Functional Analysis |
| Functional Analysis in Mechanics | Lebedev, Vorovich | Functional Analysis |
| Functional Condensation Polymers | Carraher Jr.; Swift | Polymer Sciences |
| Functional Data Analysis | Ramsay; Silverman | Statistics, general |
| Functional Tissue Engineering | Guilak; Butler; Goldstein; Mooney (Eds.) | Cell Biology |
| Functional Verification Coverage Measurement and Analysis | Piziali | Electronic and Computer Engineering |
| Functions of a-Bounded Type in the Half-Plane | Jerbashian | Functions of a Complex Variable |
| Fundamental Aspects of Electrometallurgy | Popov, Djokic; Grgur | Metallic Materials |
| Fundamentals of Applied Dynamics | Tenenbaum | Theoretical and Applied Mechanics |
| Fundamentals of Cavitation | Franc; Michel | Mechanics, Fluids, Thermodynamics |
| Fundamentals of Clinical Practice | Mengel; Holleman; Fields (Eds.) | Medical Education |

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| Fundamentals of Codes, Graphs, and Iterative Decoding | Wicker; Saejoon Kim | Electronic and Computer Engineering |
| Fundamentals of Computer Organization and Design | Dandamudi | Computer Systems Organization and Communication Networks |
| Fundamentals of Cryptology | van Tilborg | Data Structures, Cryptology and Information Theory |
| Fundamentals of Nuclear Pharmacy | Saha | Nuclear Medicine |
| Fundamentals of Ocean Acoustics | Brekhovskikh; Lysanov | Acoustics |
| Fundamentals of Power Electronics | Erickson; Maksimovic | Electronic and Computer Engineering |
| Fundamentals of Quantum Chemistry | Mueller | Physical Chemistry |
| Fundamentals of Robotic Mechanical Systems | Angeles | Automation and Robotics |
| Fundamentals of Semiconductor Lasers | Numai | Laser Technology and Physics, Photonics |
| Fundamentals of Solid State Engineering | Razeghi | Electronic and Computer Engineering |
| Fundamentals of X Programming | PaMidis | Programming Languages, Compilers, Interpreters |
| Funology | Blythe; Overbeeke; Monk; Wright (Eds.) | User Interfaces and Human Computer Interaction |
| Fusion of Biological Membranes and Related Problems | Hilderson; Fuller (Eds.) | Biochemistry, general |
| Fuzzy Logic and Intelligent Systems | Hua Harry Li; Gupta (Eds.) | Mathematical Logic and Foundations |
| Fuzzy Reasoning in Information, Decision and Control Systems | Tzafestas; Venetsanopoulos (Eds.) | Electronic and Computer Engineering |
| GSM | Zonar; Jung; Kammerlander (Eds.) | Electronic and Computer Engineering |
| Gambling Problems in Youth | Derevensky; Gupta (Eds.) | Health Psychology |
| Game Theory and Business Applications | Chatterjee; Samuelson (Eds.) | Operation Research/Decision Theory |
| Gas Adsorption Equilibria | Keller; Keller | Industrial Chemistry/Chemical Engineering |
| Gastrointestinal Surgery | Debas | Surgery |
| Gender, Ethnicity, and Health Research | Loue | Public Health/Gesundheitswesen |
| Gene Avatars | Gouyon; Henry; Arnould | Evolutionary Biology |
| General Systems Theory | Yi Lin | Systems Theory, Control |
| Generalized Convexity, Generalized Monotonicity and Applications | Eberhard; Hadjisawas; Luc (Eds.) | Operations Research, Mathematical Programming |
| Generalized Inverses | Ben-Israel; Greville | Linear and Multilinear Algebras, Matrix Theory |
| Generalized Optimal Control of Linear Systems with Distributed Parameters | Lyashko | Calculus of Variations and Optimal Control; Optimization |
| Generalized Thermodynamics | Byung Chan Eu | Statistical Physics |
| Generic Model Management | Melnik | Information Storage and Retrieval |
| Genes and Proteins Underlying Microbial Urinary Tract Virulence | Emody; Pál; Blum-Oehler; Hacker (Eds.) | Nephrology |
| Genetic Algorithms - Principles and Perspectives | Reeves; Rowe | Artificial Intelligence (incl. Robotics) |
| Genetic Engineering: Principles and Methods | Setlow (Ed.) | Human Genetics |
| Genetic Information | Thompson; Chadwick (Eds.) | Public Health/Gesundheitswesen |
| Genetic Programming Theory and Practice II | O'Reilly; Yu; Riolo; Worzel (Eds.) | Theory of Computation |
| Genetics and Auditory Disorders | Keats; Popper; Fay (Eds.) | Animal Physiology |
| Genetics and Regulation of Nitrogen Fixation in Free-Living Bacteria | Klipp; Masepohl; Gallon; Newton (Eds.) | Microbiology |
| Genomics and Proteomics | Suhai (Ed.) | Human Genetics |
| Geographic Location in the Internet | Sarikaya (Ed.) | Electronic and Computer Engineering |
| Geometric Data Analysis | Le Roux; Rouanet | Statistics, general |
| Geometric Design of Linkages | McCarthy | Calculus of Variations and Optimal Control; Optimization |
| Geometric Level Set Methods in Imaging, Vision, and Graphics | Osher; Paragios (Eds.) | Computer Graphics |
| Geometry, Mechanics, and Dynamics | Newton; Holmes; Weinstein (Eds.) | Dynamical Systems and Ergodic Theory |

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| Geriatric Medicine | Cassel; Leipzig; Cohen; Larson; Meier (Eds.) | General Practice / Family Medicine |
| Gesture-Based Communication in Human-Computer Interaction | Camurri; Volpe (Eds.) | Artificial Intelligence (incl. Robotics) |
| Ghrelin | Ghigo (Ed.) | Diabetes |
| Glare | Vlot | Automotive and Aerospace Engineering, Traffic |
| Glimpses of Algebra and Geometry | Toth | Analysis |
| Global Change and Protected Areas | Visconti; Beniston; Iannorelli; Barba (Eds.) | Hydrogeology |
| Global Purchasing | Pooler; Pooler; Farney | Production/Logistics |
| Global Science Literacy | Mayer (Ed.) | Science Education |
| Globalisation, Poverty and Conflict | Spoor (Ed.) | Development Economics |
| Globalization and Children | Kaufman; Rizzini (Eds.) | Sociology |
| Globalization and Culture at Work | Carr | Management |
| Globalization and a High-Tech Economy | Bardhan; Jaffee; Kroll | Regional Science |
| Glycomicrobiology | Doyle (Ed.) | Animal Anatomy / Morphology / Histology |
| Grade Inflation | Johnson | Statistics for Social Science, Education, Public Policy, and Law |
| Graph Drawing | Liotta (Ed.) | Discrete Mathematics in Computer Science |
| Graph Separators, with Applications | Rosenberg; Heath | Theory of Computation |
| Graph Theory | Diestel | Combinatorics |
| Gravitation and Cosmology: From the Hubble Radius to the Planck Scale | Amoroso; Hunter; Kafatos; Vigier (Eds.) | Astrophysics |
| Green Manure/Cover Crop Systems of Smallholder Farmers | Eilittä; Mureithi; Derpsch (Eds.) | Agriculture |
| Grid Computing | Fernández Rivera; Bubak; Gómez Tato; Doallo (Eds.) | Computer Communication Networks |
| Grid and Cooperative Computing | Li; Sun; Deng; Ni (Eds.) | Computer Communication Networks |
| Grid and Cooperative Computing | Li; Sun; Deng; Ni (Eds.) | Computer Communication Networks |
| Growing Fungus | Gow; Gadd (Eds.) | Animal Anatomy / Morphology / Histology |
| Growth Factors and their Receptors in Cancer Metastasis | Jiang; Matsumoto; Nakamura (Eds.) | Cancer Research |
| Guarding Your Business: A Management Approach to Security | Malek; Ghosh; Stohr (Eds.) | Management of Computing and Information Systems |
| Guide to Applying the UML | Alhir | Software Engineering |
| Guide to Elliptic Curve Cryptography | Hankerson; Menezes; Vanstone | Data Encryption |
| Guide to Enterprise IT Architecture | Perks; Beveridge | Database Management |
| Guide to Graphics Software Tools | Chen | Computer Graphics |
| Guide to the Unified Process featuring UML, Java and Design Patterns | Hunt | Programming Languages, Compilers, Interpreters |
| HVDC and FACTS Controllers | Sood | Electronic and Computer Engineering |
| Halophilic Microorganisms and their Environments | Oren | Microbial Ecology |
| Handbook for the Assessment of Soil Erosion and Sedimentation Using Environmental Radionuclides | Zapata (Ed.) | Agriculture |
| Handbook of Asian Management | Leung; Leung; White (Eds.) | Management |
| Handbook of Bioethics: | Khushf (Ed.) | Ethics |
| Handbook of Diversity Issues in Health Psychology | Kato; Mann (Eds.) | Clinical Psychology |
| Handbook of Essential Pharmacokinetics, Pharmacodynamics and Drug Metabolism for Industrial Scientists | Younggil Kwon | Pharmacology/Toxicology |
| Handbook of Fingerprint Recognition | Maltoni; Maio; Jain; Prabhakar | Artificial Intelligence (incl. Robotics) |
| Handbook of Geometric Programming Using Open Geometry GL | Glaeser; Schröcker | Image Processing |
| Handbook of Immune Response Genes | | Immunology |
| Handbook of Justice Research in Law | Sanders; Hamilton (Eds.) | Criminology |
| Handbook of Metaheuristics | Glover; Kochenberger (Eds.) | Optimization |

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| Handbook of Micrometeorology | Lee; Massman; Law (Eds.) | Geosciences, general |
| Handbook of Modern Sensors | Fraden | Measurement Science, Instrumentation |
| Handbook of Pathology and Pathophysiology of Cardiovascular Disease | Factor; Lamberti-Abadi; Abadi | Cardiology |
| Handbook of Plant Ecophysiology Techniques | Reigosa Roger (Ed.) | Plant Physiology |
| Handbook of Product and Service Development in Communication and Information Technology | Korhonen; Ainamo (Eds.) | Technology Management |
| Handbook of Public Finance | Backhaus; Wagner (Eds.) | Public Finance & Economics |
| Handbook of Quantitative Science and Technology Research | Moed; Glänzel; Schmoch (Eds.) | Science, general |
| Handbook of Reliability Engineering | Pham (Ed.) | Quality Control, Reliability, Safety and Risk |
| Handbook of Transportation Science | Hall (Ed.) | Regional Science |
| Handbook of the Life Course | Mortimer; Shanahan (Eds.) | Sociology |
| Handbook on Data Envelopment Analysis | Cooper; Seiford; Zhu (Eds.) | Operation Research/Decision Theory |
| Handbook on Life Cycle Assessment | Guinée (Ed.) | Atmospheric Protection/Air Quality Control/Air Pollution |
| Handbook on Radiation Probing, Gauging, Imaging and Analysis | Hussein | Characterization and Evaluation Materials |
| Handbook on Radiation Probing, Gauging, Imaging and Analysis | Hussein | Characterization and Evaluation Materials |
| Hard Real-Time Computing Systems | Buttazzo | Special Purpose and Application-Based Systems |
| Harmonic Function Theory | Axler; Bourdon; Ramey | Analysis |
| Hazardous Decisions | Huitema | Monitoring/Environmental Analysis/Environmental Ecotoxicology |
| Head and Neck Cancer | Brockstein; Masters (Eds.) | Oncology |
| Health Effects of the New Labour Market | Isaksson; Hogstedt; Eriksson; Theorell (Eds.) | Social Psychology |
| Health Services Planning | Thomas | Public Health/Gesundheitswesen |
| Healthcare Development Strategies in the Kingdom of Saudi Arabia | Mufti | Public Health/Gesundheitswesen |
| Hematopathology in Oncology | Finn; Peterson (Eds.) | Oncology |
| Henkin-Keisler Models | Weaver | Mathematical Logic and Foundations |
| Herpesviruses and Immunity | Medveczky; Friedman; Bendinelli (Eds.) | Animal Anatomy / Morphology / Histology |
| Heterogeneous Materials I | Sahimi | Applications of Mathematics |
| Heterogeneous Materials II | Sahimi | Applications of Mathematics |
| Hidden Assets | Ehin | Management |
| Hidden Markov Models | Bhar; Hamori | Econometrics |
| Hierarchical Methods | Kulish | Mathematical and Computational Physics |
| Hierarchical Methods | Kulish | Mathematical and Computational Physics |
| High Data Rate Transmitter Circuits | Ranter; Steyaert | Electronic and Computer Engineering |
| High Dilution Effects: Physical and Biochemical Basis | Sukul; Sukul | Pharmacology/Toxicology |
| High Frequency Continuous Time Filters in Digital CMOS Processes | Pavan; Tsvidis | Electronic and Computer Engineering |
| High Performance Computing -- HiPC 2003 | Pinkston; Prasanna (Eds.) | Software Engineering/Programming and Operating Systems |
| High Performance Computing Systems and Applications | Pollard; Mewhort; Weaver (Eds.) | Processor Architectures |
| High Performance Data Mining | Guo; Grossman (Eds.) | Data Structures, Cryptology and Information Theory |
| High Performance Memory Testing | Adams | Electronic and Computer Engineering |
| High Speed A/D Converters | Moscovici | Electronic and Computer Engineering |
| High-Speed CMOS Circuits for Optical Receivers | Savoj; Razavi | Electronic and Computer Engineering |
| High-Temperature Superconductivity in Cuprates | Mourachkine | Condensed Matter |

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| High-Velocity Clouds | van Woerden; Wakker; Schwarz; de Boer (Eds.) | Astronomy, Astrophysics and Cosmology |
| Higher Education and the Challenge of Sustainability | Corcoran; Wals (Eds.) | Educational Change |
| Higher Education: Handbook of Theory and Research | Smart (Ed.) | Education Research |
| Higher-Level Hardware Synthesis | Sharp | Computer Hardware |
| Histopathology Specimens | Allen; Cameron (Eds.) | Pathology |
| Historical Archaeology in Wachovia | South | Archaeology |
| History in Mathematics Education | Fauvel; van Maanen (Eds.) | Mathematics Education |
| History of Insects | Rasnitsyn; Quicke (Eds.) | Animal Systematics/Taxonomy/Biogeography |
| Holography for the New Millennium | Ludman; Caulfield; Riccobono (Eds.) | Physics, general |
| Hormonal Carcinogenesis IV | Li; Li; Llombart-Bosch (Eds.) | Oncology |
| Host-Plant Selection by Phytophagous Insects | Bernays; Chapman | Animal Systematics/Taxonomy/Biogeography |
| How does the Galaxy work? | Alfaro; Pérez; Franco (Eds.) | Astronomy, Astrophysics and Cosmology |
| Human Body Dynamics | Tözeren | Life Sciences, general |
| Human Cell Culture: Volume III | Palsson; Masters (Eds.) | Oncology |
| Human Cell Culture: Volume IV | Koller; Palsson; Masters (Eds.) | Animal Anatomy / Morphology / Histology |
| Human Cell Culture: Volume V | Koller; Palsson; Masters (Eds.) | Animal Anatomy / Morphology / Histology |
| Human Development in Adulthood | Aiken | Developmental Psychology |
| Human Error, Safety and Systems Development | Johnson; Johnson; Palanque (Eds.) | Performance and Reliability |
| Human Retroviral Infections: Immunological and Therapeutic Control | Ugen; Bendinelli; Friedman (Eds.) | Infectious Diseases |
| Human Rights and the Moral Responsibilities of Corporate and Public Sector Organisations | Campbell; Miller (Eds.) | Ethics |
| Hydrology and Water Resources of Africa | Shahin | Hydrogeology |
| Hyperspherical Harmonics and Generalized Sturmians | Avery | Quantum Physics |
| Hypoxic Pulmonary Vasoconstriction: | Yuan (Ed.) | Cardiology |
| IC Interconnect Analysis | Celik; Pileggi; Odabasioglu | Electronic and Computer Engineering |
| IPA - Concepts and Applications in Engineering | Pokojski | Engineering Economics, Organization, Logistics, Marketing |
| IT Innovation for Adaptability and Competitiveness | Fitzgerald; Wynn (Eds.) | Technology Management |
| IUTAM Symposium on Advanced Optical Methods and Applications in Solid Mechanics | Lagarde (Ed.) | Mechanics |
| IUTAM Symposium on Evolutionary Methods in Mechanics | Burczynski; Osyczka (Eds.) | Artificial Intelligence (incl. Robotics) |
| IUTAM Symposium on Mechanical Waves for Composite Structures Characterization | Sotiropoulos (Ed.) | Acoustics |
| IUTAM Symposium on Mechanical and Electromagnetic Waves in Structured Media | McPhedran; Botten; Nicorovici (Eds.) | Mathematical and Computational Physics |
| IUTAM Symposium on Micro- and Macrostructural Aspects of Thermoplasticity | Bruhns; Stein (Eds.) | Continuum Mechanics and Mechanics of Materials |
| IUTAM Symposium on Rheology of Bodies with Defects | Ren Wang (Ed.) | Mechanics |
| IUTAM Symposium on Synthesis in Bio Solid Mechanics | Pedersen; Bendsøe (Eds.) | Characterization and Evaluation Materials |
| IUTAM Symposium on Theoretical and Numerical Methods in Continuum Mechanics of Porous Materials | Ehlers (Ed.) | Geotechnical Engineering |
| IUTAM Symposium on Transformation Problems in Composite and Active Materials | Bahei-El-Din; Dvorak (Eds.) | Mechanics |
| Ideology, Policy, and Practice | Kalekin-Fishman | Sociology of Education |

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| If the Universe Is Teeming with Aliens ... WHERE IS EVERYBODY? | Webb | Popular Science in Astronomy |
| Image Analysis, Sediments and Paleoenvironments | Francus (Ed.) | Sedimentology |
| Image and Video Encryption | Uhl; Pommer; Pommer | Data Encryption |
| Imaginatio Creatrix | Tymieniecka (Ed.) | Phenomenology |
| Imaging Spectrometry -- a Tool for Environmental Observations | Hill; Mégier (Eds.) | Remote Sensing/Photogrammetry |
| Imaging Spectrometry: | van der Meer; de Jong (Eds.) | Remote Sensing/Photogrammetry |
| Imaging-Guided Interventional Breast Techniques | Dershaw (Ed.) | Imaging / Radiology |
| Immunological Aspects of Neoplasia - The Role of the Thymus | Bodey; Siegel; Kaiser | Immunology |
| Immunotoxicology and Risk Assessment | Flaherty | Pharmacology/Toxicology |
| Impact of the Environment on Human Migration in Eurasia | Scott; Alekseev; Zaitseva (Eds.) | Environment, general |
| Implementing European Union Education and Training Policy | Phillips; Ertl (Eds.) | Education (general) |
| Implicit Objects in Computer Graphics | Velho; Gomes; Figueiredo | Computer Graphics |
| Imprecise and Approximate Computation | Natarajan (Ed.) | Special Purpose and Application-Based Systems |
| Improved Crop Quality by Nutrient Management | Anaç; Martin-Prével (Eds.) | Life Sciences, general |
| Improving Competence Across the Lifespan | Pushkar; Bukowski; Schwartzman; Stack; White (Eds.) | Geriatrics/Gerontology |
| In Pursuit of Equity in Education | Hutmacher; Cochrane; Bottani (Eds.) | Sociology of Education |
| Inclusion, Participation and Democracy: What is the Purpose? | Allan (Ed.) | Education (general) |
| Industrial Gases | Downie | Biotechnology |
| Inequalities | Cloud; Drachman | Mathematics, general |
| Infections and the Cardiovascular System: New Perspectives | Fong | Infectious Diseases |
| Influence of Psychological Factors on Product Development | Kamata | Automotive and Aerospace Engineering, Traffic |
| Informatics for the Clinical Laboratory | Cowan (Ed.) | Health Informatics & Health Administration |
| Information Brokering Across Heterogeneous Digital Data | Kashyap; Sheth | Electronic Commerce/e-business |
| Information Handling in Astronomy - Historical Vistas | Heck (Ed.) | Statistics for Engineering, Physics, Computer Science, Chemistry & Geosciences |
| Information Retrieval | Hersh | Health Informatics & Health Administration |
| Information Retrieval Systems | Kowalski | Information Storage and Retrieval |
| Information Security Management, Education and Privacy | Deswarte; Cuppens; Jajodia; Wang (Eds.) | Management of Computing and Information Systems |
| Information Security and Cryptology - ICISC 2003 | Lim; Lee (Eds.) | Data Encryption |
| Information Storage and Retrieval Systems | Kowalski; Maybury | Information Storage and Retrieval |
| Information Systems Research | Kaplan; Truex; Wastell; Wood- Harper; DeGross (Eds.) | Management of Computing and Information Systems |
| Information Systems and Data Compression | Seidler | Electronic and Computer Engineering |
| Information Technology | Reis (Ed.) | Computer Hardware |
| Information Technology for the Practicing Physician | Kiel (Ed.) | Health Informatics & Health Administration |
| Information and Management Systems for Product Customization | Blecker; Friedrich; Kaluza; Abdelkafi; Kreutler | Production/Logistics |
| Informational Society: An Economic Theory of Discovery, Invention and Innovation | Norman | Economic Growth |
| Inhabited Information Spaces | Snowdon; Churchill; Frécon (Eds.) | User Interfaces and Human Computer Interaction |

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| Inherited Cancer Syndromes | Ellis (Ed.) | General Surgery |
| Initiatives of Precision Engineering at the Beginning of a Millennium | Inasaki (Ed.) | Manufacturing, Machines, Tools |
| Innovation and Technology - Strategies and Policies | Soares; Martins da Cruz; Costa Pereira; Soares; Reis (Eds.) | Economics general |
| Innovative Planning for Electronic Commerce and Enterprises | Cheng Hsu; Pant | Business Information Systems |
| Insect Cell Cultures: | Vlak; de Gooijer; Tramper; Miltenburger (Eds.) | Animal Anatomy / Morphology / Histology |
| Insect Chemoreception | Ryan | Animal Systematics/Taxonomy/Biogeography |
| Inside Calculus | Exner | Real Functions |
| Inside the Smart Home | Harper (Ed.) | User Interfaces and Human Computer Interaction |
| Insomnia | Morin; Espie | Health Psychology |
| Institutional Economics: Theory, Method, Policy | Tool (Ed.) | Economics general |
| Insulin and Related Proteins - Structure to Function and Pharmacology | Federwisch; Dieken; De Meyts (Eds.) | Diabetes |
| Integers, Polynomials, and Rings | Irving | Algebra |
| Integrated Biomaterials Science | Barbucci (Ed.) | Biomedical Engineering |
| Integrated Image and Graphics Technologies | Zhang; Kamel; Baciu (Eds.) | Image Processing |
| Integrated Pest and Disease Management in Greenhouse Crops | Albajes; Gullino; van Lenteren; Elad (Eds.) | Animal Systematics/Taxonomy/Biogeography |
| Integrated and Holistic Perspectives on Learning, Instruction and Technology | Spector; Anderson (Eds.) | Instruction and Learning |
| Integration of Metabolism, Energetics, and Signal Transduction | Ockner | Biochemistry, general |
| Integration of Pharmaceutical Discovery and Development | Borchardt; Freidinger; Sawyer; Smith (Eds.) | Animal Physiology |
| Integration, Growth, and Cohesion in an enlarged European Union | Bradley; Petrakos; Traistaru (Eds.) | Economics general |
| Integrity and Internal Control in Information Systems VI | Jajodia; Strous (Eds.) | Management of Computing and Information Systems |
| Integrity and Personhood: | Loewy; Loewy | Ethics |
| Intellectual Property Protection in VLSI Design | Gang Qu; Potkonjak | Circuits and Systems |
| Intelligent Control Systems | Hangos; Lakner; Gerzson | Artificial Intelligence (incl. Robotics) |
| Intelligent Information Processing II | Shi; He (Eds.) | Artificial Intelligence (incl. Robotics) |
| Intelligent Information Retrieval: The Case of Astronomy and Related Space Science | Heck; Murtagh (Eds.) | Astronomy |
| Intelligent Integrated Media Communication Techniques | Tasic; Najim; Ansorge (Eds.) | Electronic and Computer Engineering |
| Intelligent Macromolecules for Smart Devices | Dai | Characterization and Evaluation Materials |
| Intelligent Robotic Systems | Jacak | Artificial Intelligence (incl. Robotics) |
| Interconnect-Centric Design for Advanced SOC and NOC | Nurmi; Tenhunen; Isoaho; Jantsch (Eds.) | Electronic and Computer Engineering |
| Interconnection Noise in VLSI Circuits | Moll; Roca | Electronic and Computer Engineering |
| Interfacial Instability | Johns; Narayanan | Engineering Fluid Dynamics |
| Interference Avoidance Methods for Wireless Systems | Popescu; Rose | Electronic and Computer Engineering |
| International Industrial Networks and Industrial Restructuring in Central and Eastern Europe | Radosevic; Sadowski (Eds.) | Economic Growth |
| International Regulation of Underwater Sound | McCarthy | Noise Control |
| International Symposium on History of Machines and Mechanisms | Ceccarelli (Ed.) | Mechanical Engineering |
| Internet Programming with OmniMark | Baker | Document Preparation and Text Processing |
| Internet Security Dictionary | Phoha | Computer Communication Networks |
| Interpolation and Approximation by Polynomials | Phillips | Approximations and Expansions |

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| Interstitial Fibrosis in Heart Failure | Villarreal (Ed.) | Cardiology |
| Intimate Partner Violence: | Loue | Criminology |
| Introduction to Applied Nonlinear Dynamical Systems and Chaos | Wiggins | Dynamical Systems and Ergodic Theory |
| Introduction to Cell and Tissue Culture | Mather; Roberts | Biochemistry, general |
| Introduction to Clinical Skills | Mengel; Fields (Eds.) | Internal Medicine |
| Introduction to Constraint Databases | Revesz | Database Management |
| Introduction to Contact Mechanics | Fischer-Cripps | Theoretical and Applied Mechanics |
| Introduction to Differentiable Manifolds | Lang | Topology |
| Introduction to Focused Ion Beams | Giannuzzi; Stevie (Eds.) | Condensed Matter |
| Introduction to High-Temperature Superconductivity | Sheahen | Solid State Physics and Spectroscopy |
| Introduction to Nanoscale Science and Technology | Di Ventra; Evoy; Heflin Jr. (Eds.) | Characterization and Evaluation Materials |
| Introduction to Optimization | Pedregal | Optimization |
| Introduction to Parallel Processing | Parhami | Management of Computing and Information Systems |
| Introduction to Partial Differential Equations. | Tveito; Winther | Analysis |
| Introduction to Soliton Theory: Applications to Mechanics | Munteanu; Donescu | Mathematics, general |
| Introduction to Stochastic Programming | Birge; Louveaux | Operation Research/Decision Theory |
| Introduction to Supramolecular Chemistry | Dodziuk | Physical Chemistry |
| Introduction to Symmetry and Group Theory for Chemists | Lesk | Physical Chemistry |
| Introduction to Thermal Analysis | Brown | Polymer Sciences |
| Introduction to Time Series and Forecasting | Brockwell; Davis | Statistical Theory and Methods |
| Introduction to Topological Manifolds | Lee | Manifolds and Cell Complexes (incl. Diff.Topology) |
| Introductory Statistics with R | Dalgaard | Statistics and Computing/Statistics Programs |
| Intrusion Detection and Correlation | Kruegel; Valeur; Vigna | Data Structures, Cryptology and Information Theory |
| Intuition in Science and Mathematics | Fischbein | Mathematics Education |
| Inverse Problems | Ramm | Appl.Mathematics/Computational Methods of Engineering |
| Inverse Problems in Vibration | Gladwell | Vibration, Dynamical Systems, Control |
| Investment under Uncertainty, Coalition Spillovers and Market Evolution in a Game Theoretic Perspective | Thijssen | Microeconomics |
| Iron and Steamship Archaeology | McCarthy | Archaeology |
| Irreversibilities in Quantum Mechanics | Fain | Quantum Physics |
| Issues in the Psychology of Women | Biaggio; Hersen (Eds.) | Social Psychology |
| It's Not About the Technology | Karamchedu | Marketing |
| John Gregory and the Invention of Professional Medical Ethics and the Profession of Medicine | McCullough | Theory of Medicine/Bioethics |
| John Gregory's Writings on Medical Ethics and Philosophy of Medicine | McCullough (Ed.) | Philosophy of Medicine |
| Joseph Alois Schumpeter | Backhaus | Methodology and the History of Economic Thought |
| Kinematical Theory of Spinning Particles | Rivas | Mathematical and Computational Physics |
| Kinetic Theory | Liboff | Statistical Physics |
| Kinetics and Dynamics of Intravenous Anesthetics | Woerlee | Anesthesiology |
| Knowledge Discovery for Business Information Systems | Abramowicz; Zurada (Eds.) | Data Structures, Cryptology and Information Theory |
| Knowledge Management in Electronic Government | Wimmer (Ed.) | Artificial Intelligence (incl. Robotics) |
| Knowledge and Skill Chains in Engineering and Manufacturing | Arai; Goossenaerts; Kimura; Shirase (Eds.) | Information Systems Applications (incl.Internet) |
| Knowledge-Based Software Engineering | Setliff, Reubenstein (Eds.) | Software Engineering/Programming and Operating Systems |

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| Lab-on-Chips for Cellomics | Andersson; Berg; Berg | Biomedicine general |
| Landscape Ecology in Theory and Practice | Turner; Gardner; O'Neill | Ecology |
| Landscape Simulation Modeling: | Costanza; Voinov (Eds.) | Landscape Ecology |
| Landscape Transformations and the Archaeology of Impact | Perry | Archaeology |
| Landscapes of Power, Landscapes of Conflict | Thurston | Archaeology |
| Language Education Policy: The Arab Minority in Israel | Amara; Mar'i | Language Education |
| Language For Those Who Have Nothing | Good | Psychiatry |
| Language Policy in the People's Republic of China | Zhou; Sun (Eds.) | Sociolinguistics |
| Language Policy in the Soviet Union | Grenoble | Education (general) |
| Languages and Compilers for Parallel Computing | Rauchwerger (Ed.) | Programming Languages, Compilers, Interpreters |
| Languages for System Specification | Grimm (Ed.) | Computer Hardware |
| Laparoscopic Surgery of the Abdomen | MacFadyen; Arregui; Eubanks; Olsen; Peters; Soper; Swanstrom; Wexner (Eds.) | General Surgery |
| Large-Scale Scientific Computing | Lirkov, Margenov, Wasniewski; Plamen (Eds.) | Numeric Computing |
| Launching Space Objects: Issues of Liability and Future Prospects | Kayser | Air and Space Law |
| Lead-Based Paint Handbook | Gooch | Inorganic Chemistry |
| Leadership Strategies, Economic Activity, and Interregional Interaction | Shelach | Archaeology |
| Leading Diverse Schools | Ryan | Education (general) |
| Learning Disabilities in Older Adolescents and Adults | Katz; Goldstein; Beers | Neuropsychology |
| Learning Discourse | Kieran; Forman; Sfard (Eds.) | Mathematics Education |
| Learning From Others | Shorrock-Taylor; Jenkins (Eds.) | Comparative Education |
| Learning Landscape Ecology | Gergel; Turner (Eds.) | Ecology |
| Learning from Nature How to Design New Implantable Biomaterials: From Biomineralization Fundamentals to Biomimetic Materials and Processing Routes | Reis; Weiner (Eds.) | Engineering, general |
| Legal Basis for a National Space Legislation | Hermida | Astronomy |
| Legal Programming | Subirana; Bain | Legal Aspects of Computing |
| Legal and Ethical Aspects of HIV-Related Research | Wollmann | Public Health/Gesundheitswesen |
| Lenses and Waves | Dijksterhuis | Science, general |
| Level Set Methods and Dynamic Implicit Surfaces | Osher; Fedkiw | Computational Mathematics and Numerical Analysis |
| Levels of Perception | Harris; Jenkin (Eds.) | Neurobiology |
| Life in Neolithic Farming Communities | Kuijt (Ed.) | Archaeology |
| Lifelong Learning in the Digital Age | van Weert; Kendall (Eds.) | Education (general) |
| Likelihood, Bayesian and MCMC Methods in Quantitative Genetics | Sorensen; Gianola | Statistics for Life Sciences, Medicine, Health Sciences |
| Limulus in the Limelight | Tanacredi (Ed.) | Zoology |
| Linear Algebra Done Right | Axler | Linear and Multilinear Algebras, Matrix Theory |
| Linear Algebra and Linear Models | Bapat | Linear and Multilinear Algebras, Matrix Theory |
| Linear Mixed Models for Longitudinal Data | Verbeke; Molenberghs | Statistical Theory and Methods |
| Linear Models | Rao; Toutenburg | Statistical Theory and Methods |
| Linear Programming | Dantzig; Thapa | Operation Research/Decision Theory |
| Linear Programming | Dantzig; Thapa | Optimization |
| Linking Climate Change to Land Surface Change | McLaren; Kniveton (Eds.) | Hydrogeology |
| Lipids in Photosynthesis: Structure, Function and Genetics | Siegenthaler; Murata (Eds.) | Plant Physiology |

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| Load Balancing in Parallel Computers | Chenzhong Xu; Lau | Processor Architectures |
| Load Bearing Fibre Composites | Piggott | Characterization and Evaluation Materials |
| Local Regression and Likelihood | Loader | Statistics and Computing/Statistics Programs |
| Local Structure from Diffraction | Billinge; Thorpe (Eds.) | Characterization and Evaluation Materials |
| Log-Linear Models and Logistic Regression | Christensen | Statistics, general |
| Logic Based Program Synthesis and Transformation | Bruynooghe (Ed.) | Logics and Meanings of Programs |
| Logic Programming | Palamidessi (Ed.) | Programming Techniques |
| Logic Programming and Nonmonotonic Reasoning | Lifschitz; Niemelä (Eds.) | Artificial Intelligence (incl. Robotics) |
| Logic Synthesis and Verification Algorithms | Hachtel; Somenzi | Electronic and Computer Engineering |
| Logic for Concurrency and Synchronisation | De Queiroz (Ed.) | Logic |
| Logistic Regression | Kleinbaum; Klein | Statistics for Life Sciences, Medicine, Health Sciences |
| Loop Transformations for Restructuring Compilers | Banerjee | Processor Architectures |
| Low Voltage, Low Power CMOS Current Conveyors | Ferri; Guerrini | Circuits and Systems |
| Low-Power Design Techniques and CAD Tools for Analog and RF Integrated Circuits | Wambacq; Gielen; Gerrits (Eds.) | Electronic and Computer Engineering |
| Low-Voltage CMOS Log Comanding Analog Design | Serra-Graells; Rueda; Huertas | Circuits and Systems |
| Lung Cancer | Fossella; Putnam; Komaki (Eds.) | Oncology |
| MICAI 2004: Advances in Artificial Intelligence | Monroy; Arroyo-Figueroa; Sucar; Sossa (Eds.) | Artificial Intelligence (incl. Robotics) |
| MIS of the Hip and the Knee: A Clinical Perspective | Scuderi; Tria (Eds.) | Orthopedics |
| MOSFET Modeling and BSIM3 User's Guide | Yuhua Cheng; Chenming Hu | Electronic and Computer Engineering |
| MPEG Video Compression Standard | Fogg; LeGall; Mitchell; Penebaker | Control Structures and Microprogramming |
| MR Imaging and Spectroscopy of Central Nervous System Infection | Gupta; Lufkin (Eds.) | Imaging / Radiology |
| Machine Learning and Statistical Modeling Approaches to Image Retrieval | Yixin Chen; Jia Li; Wang | Multimedia Information Systems |
| Machine Vision for the Inspection of Natural Products | Beacham | Quality Control, Reliability, Safety and Risk |
| Magnetic Techniques for the Treatment of Materials | Svoboda | Geotechnical Engineering |
| Magnetism | du Trémolet de Lacheisserie; Gignoux; Schlenker (Eds.) | Magnetism, Magnetic Materials |
| Magnetism | du Trémolet de Lacheisserie; Gignoux; Schlenker (Eds.) | Magnetism, Magnetic Materials |
| Male Reproductive Function | Wang (Ed.) | Diabetes |
| Male and Female Circumcision: Medical, Legal and Ethical Considerations in Pediatric Practice | Denniston; Hodges; Milos (Eds.) | Pediatrics |
| Management of Infectious Complications in Cancer Patients | Noskin (Ed.) | Oncology |
| Managing Business and Service Networks | Lewis | Computer Communication Networks |
| Managing Mathematical Projects - with Success! | Dyke | Mathematics, general |
| Managing Your Headaches | Green; Green | General Practice / Family Medicine |
| Manual of Biological Markers of Disease including Sections A; B; and C | van Venrooij; Maini (Eds.) | Rheumatology |
| Many Visions, Many Aims(TIMSS Volume 2) | Schmidt; Raizen; Britton; Bianchi; Wolfe (Eds.) | Comparative Education |
| Mapping Biology Knowledge | Fisher; Wandersee; Moody | Science Education |
| Mapping the Progress of Alzheimer's and Parkinson's Disease | Mizuno; Fisher; Hanin (Eds.) | Neurosciences |

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| Market Response Models | Hanssens; Parsons; Schultz | Marketing |
| Markets for Water | Easter; Rosegrant; Dinar; Dinar (Eds.) | Economics general |
| Martens and Fishers (Martes) in Human-Altered Environments | Harrison; Fuller; Proulx (Eds.) | Animal Ecology |
| Mass Spectrometry and Genomic Analysis | Housby (Ed.) | Analytical Chemistry |
| Mass Transportation Problems | Rachev, Rüschenndorf | Probability Theory and Stochastic Processes |
| Mass Transportation Problems | Rachev, Rüschenndorf | Statistics, general |
| Massive WDM and TDM Soliton Transmission Systems | Hasegawa (Ed.) | Electronic and Computer Engineering |
| Mathematical Biology | Murray | Mathematical Biology in General |
| Mathematical Biology II | Murray | Mathematical Biology in General |
| Mathematical Methods Using Mathematica® | Hassani | Mathematical Methods in Physics |
| Mathematical Modelling | Caldwell; Ng | Mathematical Modeling and Industrial Mathematics |
| Mathematical Models of Distribution Channels | Ingene; Parry | Marketing |
| Mathematical Morphology and Its Applications to Image and Signal Processing | Goutsias; Vincent; Bloomberg (Eds.) | Electronic and Computer Engineering |
| Mathematical Physiology | Keener; Sneyd | Mathematical Biology in General |
| Mathematical Problems and Proofs | Kisacanian | Combinatorics |
| Mathematical Problems in Image Processing | Aubert; Kornprobst | Analysis |
| Mathematical Statistics | Shao | Statistical Theory and Methods |
| Mathematical Statistics | Terrell | Statistical Theory and Methods |
| Mathematical and Physical Modelling of Microwave Scattering and Polarimetric Remote Sensing | Kozlov; Ligthart; Logvin | Remote Sensing/Photogrammetry |
| Mathematics Education and Language | Brown | Mathematics Education |
| Mathematics for Finance | Capinski; Zastawniak | Quantitative Finance |
| Mathematics of Financial Markets | Elliott; Kopp | Quantitative Finance |
| Matrices | Serre | Linear and Multilinear Algebras, Matrix Theory |
| Matrix Algebra From a Statistician's Perspective | Harville | Statistical Theory and Methods |
| Maya Manual | Lavender | Computer Graphics |
| Mechanics for a New Millennium | Aref; Phillips (Eds.) | Mechanics |
| Mechanics of Microelectromechanical Systems | Lobontiu; Garcia | Mechanical Engineering |
| Mechanics of Turbulence of Multicomponent Gases | Marov; Kolesnichenko | Astronomy |
| Mechanisms and Deployment of Resistance in Trees to Insects | Wagner; Clancy; Lieutier; Paine (Eds.) | Animal Systematics/Taxonomy/Biogeography |
| Medical Data Management | Leiner; Gaus; Haux; Knaup-Gregori (Eds.) | Health Informatics & Health Administration |
| Medical Education and Sociology of Medical Habitus: "It's not about the Stethoscope!" | Luke | Education (general) |
| Medicine | Manning; DeBakey | General Practice / Family Medicine |
| Medicine Across Cultures | Selin (Ed.) | History |
| Melatonin after Four Decades | Olcese (Ed.) | Neurosciences |
| Membrane Computing | Martín-Vide; Mauri; Paun; Rozenberg; Salomaa (Eds.) | Computation by Abstract Devices |
| Membrane Transporters as Drug Targets | Amidon; Sadée (Eds.) | Pharmacology/Toxicology |
| Memory Architecture Exploration for Programmable Embedded Systems | Grun; Dutt; Nicolau | Computer-Aided Engineering (CAD, CAE) and Design |
| Merging Processes in Galaxy Clusters | Feretti; Gioia; Giovannini (Eds.) | Astronomy |
| Metal Dihydrogen and sigma-Bond Complexes | Kubas | Physical Chemistry |
| Metal-Oxygen Clusters | Moffat | Inorganic Chemistry |
| Metallic Materials with High Structural Efficiency | Senkov, Miracle; Firstov (Eds.) | Characterization and Evaluation Materials |
| Metals in Society and in the Environment | Landner; Reuther | Environment, general |

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| Metamorphic Rocks and Their Geodynamic Significance | Kornprobst | Mineralogy |
| Methodological Issues in AIDS Behavioral Research | Ostrow; Kessler (Eds.) | Public Health/Gesundheitswesen |
| Methodologies and Software Engineering for Agent Systems | Bergenti; Gleizes; Zambonelli (Eds.) | Artificial Intelligence (incl. Robotics) |
| Methodologies for Control of Jump Time-Delay Systems | Mahmoud; Peng Shi | Circuits and Systems |
| Methods and Applications of Artificial Intelligence | Vouros; Panayiotopoulos (Eds.) | Artificial Intelligence (incl. Robotics) |
| Methods in Bone Biology | Arnett; Henderson (Eds.) | Animal Physiology |
| Methods of Mathematical Finance | Karatzas; Shreve | Quantitative Finance |
| Methods of Microarray Data Analysis II | Lin; Johnson (Eds.) | Biochemistry, general |
| Methods of Microarray Data Analysis III | Johnson; Lin (Eds.) | Evolutionary Biology |
| Microbial Diversity in Time and Space | Colwell; Ohwada; Simidu (Eds.) | Biochemistry, general |
| Microorganisms in Plant Conservation and Biodiversity | Sivasithamparam; Dixon; Barrett (Eds.) | Plant Sciences |
| Microphysics of Clouds and Precipitation | Pruppacher; Klett | Meteorology/Climatology |
| Microscopy, Immunohistochemistry, and Antigen Retrieval Methods | Hayat | Anatomy |
| Microsoft, Antitrust and the New Economy Selected Essays | Evans (Ed.) | International Economics |
| Microsystem Design | Senturia | Electronic and Computer Engineering |
| Middleware Networks | Lerner; Vanecek; Vidovic; Vrsalovic | Data Structures, Cryptology and Information Theory |
| Millimeter-Wave Integrated Circuits | Carey; Lidholm | Engineering, general |
| Millimeter-Wave Waveguides | Lioubtchenko; Tretyakov; Dudorov | Microwaves, RF and Optical Engineering |
| Mirror Geometry of Lie Algebras, Lie Groups and Homogeneous Spaces | Sabinin | Geometry |
| Missile Guidance and Control Systems | Siouris | Automotive and Aerospace Engineering, Traffic |
| Mississippian Community Organization | O'Brien | Archaeology |
| Mitochondria in Pathogenesis | Lemasters; Nieminen (Eds.) | Biochemistry, general |
| Mixed Signal VLSI Wireless Design | Farag; Elmasry | Electronic and Computer Engineering |
| Mixed-Effects Models in S and S-PLUS | Pinheiro; Bates | Statistics and Computing/Statistics Programs |
| Mobile Channel Characteristics | Cavers | Electronic and Computer Engineering |
| Mobile Computing | Imielinski; Korth (Eds.) | Computer Communication Networks |
| Mobile Computing | Upadhyaya; Chaudhury; Kwiat; Weiser (Eds.) | The Computing Profession |
| Mobile Information Systems | Lawrence; Pernici; Krogstie (Eds.) | Information Systems Applications (incl. Internet) |
| Mobile and Ubiquitous Information Access | Crestani; Dunlop; Mizzaro (Eds.) | Information Systems Applications (incl. Internet) |
| Mobility Management in Wireless Networks | Tian; Cox | Electronic and Computer Engineering |
| Model Engineering in Mixed-Signal Circuit Design | Huss | Computer Hardware |
| Model Generation for Natural Language Interpretation and Analysis | Konrad | Artificial Intelligence (incl. Robotics) |
| Model Selection and Inference | Burnham; Anderson | Statistical Theory and Methods |
| Model Theory: An Introduction | Marker | Mathematical Logic and Foundations |
| Model-Checking Based Data Retrieval | Quintarelli | Database Management |
| Modeling Complex Systems | Boccaro | Nonlinear Dynamics, Complex Systems, Chaos, Neural Networks |
| Modeling and Simulation of Microstructure Evolution in Solidifying Alloys | Nastac | Metallic Materials |
| Modelling Radiocesium in Lakes and Coastal Areas-New Approaches for Ecosystem Modellers | Håkanson | Environment, general |
| Modelling of Minerals and Silicated Materials | Silvi; D'Arco (Eds.) | Inorganic Chemistry |
| Models of Science Teacher Preparation | Lavoie; Roth (Eds.) | Science Education |

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| Modern Actuarial Risk Theory | Kaas; Goovaerts; Dhaene; Denuit | Business/Management Science, general |
| Modern Biogeochemistry | Bashkin | Geochemistry |
| Modern Electrochemistry 1 | Bockris; Reddy | Analytical Chemistry |
| Modern Electrochemistry 2A | Bockris; Reddy; Gamboa-Adelco | Physical Chemistry |
| Modern Electrochemistry 2B | Bockris; Reddy | Industrial Chemistry/Chemical Engineering |
| Modern Foraminifera | Gupta (Ed.) | Paleontology |
| Modular Low-Power, High-Speed CMOS Analog-to-Digital Converter for Embedded Systems | Keh-La Lin; Kemna; Hosticka | Circuits and Systems |
| Moduli of Curves | Harris; Morrison | Algebraic Geometry |
| Molecular Adhesion and Its Applications | Kendall | Physical Chemistry |
| Molecular Biology and Pathogenicity of Mycoplasmas | Razin; Herrmann (Eds.) | Microbiology |
| Molecular Biology of Human Cancers | Sculz | Cancer Research |
| Molecular Breeding of Forage and Turf | Hopkins; Wang; Mian; Sledge; Barker (Eds.) | Plant Sciences |
| Molecular Cardiology in Clinical Practice | Sanders; Kostis (Eds.) | Cardiology |
| Molecular Diversity in Drug Design | Dean; Lewis (Eds.) | Computer Applications in Chemistry |
| Molecular Markers of Brain Tumor Cells | Bodey; Siegel; Kaiser | Cancer Research |
| Molecular Targeting and Signal Transduction | Kumar (Ed.) | Oncology |
| Molecular Theory of Solvation | Hirata (Ed.) | Electrochemistry |
| Molecules in Time and Space | Vicente; Tamames; Valencia; Mingorance (Eds.) | Microbiology |
| Molyneux's Problem | Degenaar | History |
| Most Honourable Remembrance | Dale | History of Mathematics |
| Multi-Agent-Based Simulation III | Hales; Edmonds; Norling; Rouchier (Eds.) | Artificial Intelligence (incl. Robotics) |
| Multi-Carrier Digital Communications | Bahai; Bahai; Saltzberg | Electronic and Computer Engineering |
| Multi-Carrier Digital Communications | Bahai; Bahai; Saltzberg; Ergen | Electronic and Computer Engineering |
| Multi-Carrier Technologies for Wireless Communication | Nassar; Natarajan; Zhiqiang Wu; Wiegandt; Zekavat; Shattil | Electronic and Computer Engineering |
| Multi-Criteria Decision Analysis via Ratio and Difference Judgement | Lootsma | Mathematical Modeling and Industrial Mathematics |
| Multi-GHz Frequency Synthesis & Division | Rategh; Lee | Electronic and Computer Engineering |
| Multi-Standard CMOS Wireless Receivers: Analysis and Design | Xiaopeng Li; Ismail | Electronic and Computer Engineering |
| Multicarrier Modulation with Low PAR | Tellado | Electronic and Computer Engineering |
| Multicriteria Decision Aid Classification Methods | Doumpos; Zopounidis | Operation Research/Decision Theory |
| Multicriteria Environmental Assessment | Munier | Monitoring/Environmental Analysis/Environmental Ecotoxicology |
| Multidimensional Minimizing Splines | Arcangéli; Cruz López de Silanes; Torrens | Approximations and Expansions |
| Multifrequency Oscillations of Nonlinear Systems | Samoilenko; Petryshyn | Ordinary Differential Equations |
| Multilayered Low Temperature Cofired Ceramics (LTCC) Technology | Imanaka | Optical and Electronic Materials |
| Multimedia Information Systems | Angelides; Dustdar | Multimedia Information Systems |
| Multimedia Information Systems | Subrahmanian; Tripathi (Eds.) | Multimedia Information Systems |
| Multimedia Technologies and Applications for the 21st Century | Furht (Ed.) | Multimedia Information Systems |
| Multiparameter Processes | Khoshnevisan | Probability Theory and Stochastic Processes |
| Multiple Analyses in Clinical Trials | Moyé | Statistics for Life Sciences, Medicine, Health Sciences |
| Multiple Criteria Decision Analysis | Figueira; Figueira; Greco; Ehrgott (Eds.) | Operation Research/Decision Theory |
| Multiple Criteria Optimization | Ehrgott; Gandibleux (Eds.) | Operation Research/Decision Theory |
| Multiscale Deformation and Fracture in Materials and Structures | Chuang; Rudnicki (Eds.) | Mechanics |

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| Multiscale Processes in the Earth's Magnetosphere: From Interball to Cluster | Sauvaud; Nemecek (Eds.) | Extraterrestrial Physics, Space Sciences |
| Multivariable Control Systems | Albertos; Sala | Control Engineering |
| Multiwavelength Cosmology | Plionis (Ed.) | Relativity and Cosmology |
| Musculoskeletal Cancer Surgery | Malawer; Sugarbaker (Eds.) | Orthopedics |
| My Numbers, My Friends | Ribenboim | Number Theory |
| Nano, Quantum and Molecular Computing | Shukla; Bahar (Eds.) | Computer-Aided Engineering (CAD, CAE) and Design |
| Nanocrystalline Metals and Oxides | Knauth; Schoonman (Eds.) | Physical Chemistry |
| Nanoscale Materials | Liz-Marzán; Kamat | Physical Chemistry |
| Nanostructured Materials | Knauth; Schoonman (Eds.) | Physical Chemistry |
| Nanostructured Thin Films and Nanodispersion Strengthened Coatings | Voevodin; Shtansky; Levashov; Moore (Eds.) | Condensed Matter |
| Natural Law and the Possibility of a Global Ethics | Cherry (Ed.) | Philosophy |
| Neandertals and Modern Humans in Western Asia | Akazawa; Aoki; Bar-Yosef (Eds.) | Archaeology |
| Needs Assessment in Public Health: | Petersen; Alexander | Public Health/Gesundheitswesen |
| Neem: Today and in the New Millennium | Koul; Wahab (Eds.) | Evolutionary Biology |
| Network Control and Engineering for QOS, Security and Mobility III | Gaiti; Galmes; Puigjaner (Eds.) | Computer Communication Networks |
| Network Interdiction and Stochastic Integer Programming | Woodruff (Ed.) | Optimization |
| Networked Information Technologies | Damsgaard; Zinner Henriksen (Eds.) | Management of Computing and Information Systems |
| Networks on Chip | Jantsch; Tenhunen (Eds.) | Processor Architectures |
| Neural Stem Cells | Bottenstein (Ed.) | Neurosciences |
| Neurobehavior of Language and Cognition | Connor; Obler (Eds.) | Neurology |
| Neurobiology of Food and Fluid Intake | Stricker GmbH; Woods (Eds.) | Neurosciences |
| Neuroimmune Circuits, Drugs of Abuse, and Infectious Diseases | Friedman; Klein; Madden (Eds.) | Neurology |
| Neuromorphic Systems Engineering | Lande (Ed.) | Electronic and Computer Engineering |
| Neuropsychological Interpretations of Objective Psychological Tests | Golden; Espe-Pfeifer; Wachslers-Felder | Neuropsychology |
| Neuropsychology of Childhood Epilepsy | Jambaqué; Lassonde; Dulac (Eds.) | Neurology |
| Neuroscience | Scott | Neurobiology |
| New Aspects of Human Ethology | Atzwanger; Grammer; Schäfer; Schmitt (Eds.) | Evolutionary Biology |
| New Developments and New Applications in Animal Cell Technology | Merten; Perrin; Griffiths (Eds.) | Animal Anatomy / Morphology / Histology |
| New Developments in Distributed Applications and Interoperable Systems | Zielinski; Geihs; Laurentowski (Eds.) | Processor Architectures |
| New Developments in Parsing Technology | Bunt; Carroll; Satta (Eds.) | Artificial Intelligence (incl. Robotics) |
| New Developments in Quantum Field Theory | Damgaard; Jurkiewicz (Eds.) | Mathematical and Computational Physics |
| New Directions in Antimatter Chemistry and Physics | Surko; Gianturco (Eds.) | Atoms, Molecules, Clusters and Plasmas |
| New Foundations for Classical Mechanics | Hestenes | Mechanics |
| New Learning | Simons; van der Linden; Duffy (Eds.) | Pedagogic Psychology |
| New Methods of Geostatistical Analysis and Graphical Presentation | Bachi | Statistics, general |
| New Perspectives on Retailing and Store Patronage Behavior | Hansen; Solgaard | Economics general |
| New Trends in Enzyme Catalysis and Biomimetic Chemical Reactions | Likhtenshtein | Physical Chemistry |
| New Trends in Quantum Systems in Chemistry and Physics | Maruani; Minot; McWeeny; Smeyers; Wilson (Eds.) | Physical Chemistry |
| New Trends in Quantum Systems in Chemistry and Physics | Maruani; Minot; McWeeny; Smeyers; Wilson (Eds.) | Physical Chemistry |
| Newton and Newtonianism | Force; Hutton (Eds.) | History of Philosophy |
| Next Generation Wireless Networks | Tekinay (Ed.) | Electronic and Computer Engineering |

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| Nitric Oxide and Infection | Fang (Ed.) | Pneumology/Respiratory System |
| Nitrogen Fixation: From Molecules to Crop Productivity | Pedrosa; Hungria; Yates; Newton (Eds.) | Plant Sciences |
| Non-Crystalline Chalcogenicides | Popescu | Ceramics, Glass, Composites, Natural Methods |
| Nonequilibrium Electrons and Phonons in Superconductors | Gulian; Zharkov | Solid State Physics and Spectroscopy |
| Nonlinear Dielectric Phenomena in Complex Liquids | Rzoska; Zhelezny (Eds.) | Condensed Matter |
| Nonlinear Homogenization and its Applications to Composites, Polycrystals and Smart Materials | Ponte Castaneda; Telega; Gambin (Eds.) | Mathematics, general |
| Nonlinear Time Series | Fan; Yao | Statistical Theory and Methods |
| Nonlinear Waves: Classical and Quantum Aspects | Abdullaev; Konotop (Eds.) | Mathematical and Computational Physics |
| Nonlinear theory of shallow shells | Vorovich | Theoretical and Applied Mechanics |
| Nonlocal Continuum Field Theories | Eringen | Theoretical and Applied Mechanics |
| Nonparametric Curve Estimation | Efromovich | Statistical Theory and Methods |
| Nonperturbative Quantum Field Theory and the Structure of Matter | Borne; Lochak; Stumpf | Elementary Particles, Quantum Field Theory |
| Nonsmooth Analysis and Control Theory | Clarke; Ledyaev; Stern; Wolenski | Calculus of Variations and Optimal Control; Optimization |
| Nonsmooth Equations in Optimization | Klatte; Kummer | Optimization |
| Normal Forms and Unfoldings for Local Dynamical Systems | Murdock | Ordinary Differential Equations |
| Novel Frontiers in the Production of Compounds for Biomedical Use Volume 1 | van Broekhoven; Shapiro; Anné (Eds.) | Biomedical Engineering |
| Numerical Analysis for Statisticians | Lange | Statistics, general |
| Numerical Mathematics | Quarteroni; Sacco; Saleri | Mathematics, general |
| Numerical Methods for Elliptic and Parabolic Partial Differential Equations | Knabner; Angerman | Numerical Analysis |
| Numerical Optimization | Nocedal; Wright | Calculus of Variations and Optimal Control; Optimization |
| Numerical Quantum Dynamics | Schweizer | Mathematical and Computational Physics |
| Object-Oriented Behavioral Specifications | Kilov; Harvey (Eds.) | Software Engineering/Programming and Operating Systems |
| Objects, Agents, and Features | Ryan; Meyer; Ehrich (Eds.) | Software Engineering |
| Observation and Experiment in the Natural and Social Sciences | Galavotti (Ed.) | Philosophy of Science |
| Observing Land from Space: Science, Customers and Technology | Verstraete; Menenti; Peltoniemi (Eds.) | Monitoring/Environmental Analysis/Environmental Ecotoxicology |
| Observing and Measuring Visual Double Stars | Argyle (Ed.) | Astronomy |
| Obtaining the best from Regulation and Competition | Crew; Spiegel (Eds.) | Economics general |
| Ocular Surface Disease | Holland; Mannis | Ophthalmology |
| Office-Based Infertility Practice | Seifer; Collins (Eds.) | Endocrinology |
| On the Teaching of Linear Algebra | Dorier (Ed.) | Mathematics Education |
| On-Chip ESD Protection for Integrated Circuits | Wang | Electronic and Computer Engineering |
| One-Parameter Semigroups for Linear Evolution Equations | Engel; Nagel | Analysis |
| Online Storage Systems and Transportation Problems with Applications | Kallrath | Mathematical Modeling and Industrial Mathematics |
| Ontological Engineering | Gómez-Pérez; Fernández-López; Corcho | Information Systems and Communication Service |
| Open Issues in Local Star Formation | Lépine; Gregorio-Hetem (Eds.) | Astronomy |
| Open Source GIS | Neteler; Mitasova; Mitasova | Geographical Information Systems/Cartography |
| Operational Amplifier Speed and Accuracy Improvement | Ivanov; Filanovsky | Electronic and Computer Engineering |
| Operative Treatment of Elbow Injuries | Baker; Plancher (Eds.) | Surgical Orthopedics |

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| Opportunistic Infections | Lindsay; Weiss (Eds.) | Parasitology |
| Optical Burst Switched Networks | Jue; Vokkarane; Vokkarane | Computer Communication Networks |
| Optical Communication Theory and Techniques | Forestieri (Ed.) | Computer Systems Organization and Communication Networks |
| Optical Measurement Methods in Biomechanics | Shelton; Orr (Eds.) | Characterization and Evaluation Materials |
| Optical Networks and Technologies | Kitayama; Masetti-Placci; Prati (Eds.) | Computer Systems Organization and Communication Networks |
| Optical Sensors and Microsystems | Martellucci; Chester; Mignani (Eds.) | Applied Optics, Optoelectronics, Optical Devices |
| Optical WDM Networks | Sivalingam; Sivalingam; Subramaniam (Eds.) | Computer Communication Networks |
| Optics | Moeller | Electromagnetism, Optics and Lasers |
| Optimal Control Models in Finance | Chen; Islam; Islam | Calculus of Variations and Optimal Control; Optimization |
| Optimal Inventory Modeling of Systems | Sherbrooke | Production/Logistics |
| Optimising New Modes of Assessment: In Search of Qualities and Standards | Segers; Dochy; Cascallar (Eds.) | Business Education |
| Optimization Methods in Electromagnetic Radiation | Angell; Kirsch | Applications of Mathematics |
| Optimization Software Class Libraries | Voß; Woodruff (Eds.) | Optimization |
| Optimization Theory | Jongen; Meer; Triesch | Optimization |
| Ordinal Data Modeling | Johnson; Albert | Statistics for Social Science, Education, Public Policy, and Law |
| Ordinary Differential Equations with Applications | Chicone | Analysis |
| Organic Photochromic and Thermochromic Compounds | Crano; Guglielmetti (Eds.) | Analytical Chemistry |
| Organic Photochromic and Thermochromic Compounds | Crano; Guglielmetti (Eds.) | Organic Chemistry |
| Organometallic Modeling of the Hydrodesulfurization and Hydrodenitrogenation Reactions | Sánchez-Delgado | Physical Chemistry |
| Origin of Anti-Tumor Immunity Failure in Mammals | Bubanovic | Immunology |
| Origin of Elements in the Solar System: | Manuel (Ed.) | Inorganic Chemistry |
| Otto Neurath Economic Writings | Uebel; Cohen (Eds.) | Philosophy of the Social Sciences |
| Outcome-Based Evaluation | Schalock | Psychology, general |
| Oversampled Delta-Sigma Modulators | Kozak; Kale | Circuits and Systems |
| Oxygen Sensing | Lahiri; Prabhakar; Forster II (Eds.) | Neurosciences |
| Oxygenic Photosynthesis: The Light Reactions | Ort; Yocum (Eds.) | Plant Physiology |
| PDE and Level Sets: Algorithmic Approaches to Static and Motion Imagery | Suri; Laxminarayan (Eds.) | Biomedical Engineering |
| Paleomagnetic Principles and Practice | Tauxe | Geophysics/Geodesy |
| Palmprint Authentication | Zhang | Theory of Computation |
| Pancreatic Cancer | Evans; Pisters; Abruzzese (Eds.) | Oncology |
| Parallel Algorithm Derivation and Program Transformation | Paige; Reif; Wachter (Eds.) | Software Engineering/Programming and Operating Systems |
| Parallel Computing Using Optical Interconnections | Keqin Li; Yi Pan; Si-Qing Zheng (Eds.) | Processor Architectures |
| Parasitic-Aware Optimization of CMOS RF Circuits | Allstot; Allstot; Kiyong Choi; Park; Park | Electronic and Computer Engineering |
| Parenting Evaluations for the Court | Condie | Psychology and Law |
| Parks and People in Postcolonial Societies | Ramutsindela | Social Sciences, general |
| Partial Differential Equations | Jost | Partial Differential Equations |
| Partial Identification of Probability Distributions | Manski | Statistical Theory and Methods |
| Particle Characterization: Light Scattering Methods | Renliang Xu | Physical Chemistry |
| Pathology of Asbestos-Associated Diseases | Roggli; Oury; Sporn (Eds.) | Pathology |

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| Pathways to Institutional Improvement with Information Technology in Educational Management | Nolan; Fung; Brown (Eds.) | Educational Technology |
| Pell's Equation | Barbeau | Number Theory |
| People and the Environment | Fox; Rindfuss; Walsh; Mishra (Eds.) | Monitoring/Environmental Analysis/Environmental Ecotoxicology |
| Peptide Science - Present and Future | Shimonishi (Ed.) | Biochemistry, general |
| Peptides Frontiers of Peptide Science | Tam; Kaumaya (Eds.) | Biochemistry, general |
| Peptides for the New Millennium | Fields; Tam; Barany (Eds.) | Biochemistry, general |
| Peptides: Biology and Chemistry | Xiao-Jie Xu; Yun-Hua Ye; Tam (Eds.) | Biochemistry, general |
| Peptides: Biology and Chemistry | Xiao-Yu Hu; Rui Wang; Tam (Eds.) | Biochemistry, general |
| Perception and Illusion | Wade | History of Psychology |
| Perception of the Visual Environment | Boothe | Neurobiology |
| Percutaneous Laser Disc Decompression | Choy | Interventional Radiology |
| Performance Analysis of Multichannel and Multi-Traffic on Wireless Communication Networks | Wuyi Yue; Matsumoto (Eds.) | Computer Communication Networks |
| Performance Analysis of Telecommunications and Local Area Networks | Wah Chun Chan | Electronic and Computer Engineering |
| Performance Enhancements in a Frequency Hopping GSM Network | Toftegaard Nielsen; Wigard | Electronic and Computer Engineering |
| Performance Evaluation and Applications of ATM Networks | Kouvatsos (Ed.) | Computer Communication Networks |
| Performance Modeling of Operating Systems Using Object-Oriented Simulations | Garrido | Programming Languages, Compilers, Interpreters |
| Peripheries | Adger; Cat; Tsoulas (Eds.) | Comparative Linguistics |
| Perpendicular Magnetic Recording | Khizroev, Litvinov | Electronic and Computer Engineering |
| Personalized Digital Television | Ardissono; Kobsa; Maybury (Eds.) | User Interfaces and Human Computer Interaction |
| Persons and Their Bodies | Cherry (Ed.) | Philosophy of Medicine |
| Perspectives of Fullerene Nanotechnology | Osawa (Ed.) | Characterization and Evaluation Materials |
| Perspectives on Adults Learning Mathematics | Coben; O'Donoghue; FitzSimons (Eds.) | Mathematics Education |
| Perspectives on Content-Based Multimedia Systems | Jian Kang Wu; Kankanhalli; Joo-Hwee Lim; Dezhong Hong | Information Storage and Retrieval |
| Perspectives on Practice and Meaning in Mathematics and Science Classrooms | Clarke (Ed.) | Mathematics Education |
| Perspectives on School Algebra | Sutherland; Rojano; Bell; Lins (Eds.) | Mathematics Education |
| Perspectives on Strategic Change | Zan; Zambon; Pettigrew (Eds.) | Business/Management Science, general |
| Pests of Stored Foodstuffs and their Control | Hill | Chemistry/Food Science, general |
| Phase Transitions and Self-Organization in Electronic and Molecular Networks | Phillips; Thorpe (Eds.) | Physical Chemistry |
| Phase-Locked Loops for Wireless Communications | Stephens | Electronic and Computer Engineering |
| Phenomenology of the Cultural Disciplines | Daniel; Embree (Eds.) | Phenomenology |
| Philadelphia's Black Mafia | Griffin | Criminology |
| Philosophy and Religion in German Idealism | Desmond; Onnasch; Cruysberghs (Eds.) | Philosophy of Religion |
| Philosophy of Medicine and Bioethics | Carson; Burns (Eds.) | Philosophy of Medicine |
| Philosophy's Higher Education | Tubbs | Education (general) |
| Philosophy, Psychology, and Psychologism | Jacquette (Ed.) | Logic |
| Phospholipid Metabolism in Apoptosis | Quinn; Kagan (Eds.) | Biochemistry, general |
| Photo-Excited Processes, Diagnostics and Applications | Peled (Ed.) | Physical Chemistry |
| Photosynthesis Photobiochemistry and Photobiophysics | Ke | Plant Physiology |
| Photosynthesis and the Environment | Baker (Ed.) | Plant Physiology |

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| Photosynthesis: Physiology and Metabolism | Leegood; Sharkey; von Caemmerer (Eds.) | Plant Physiology |
| Photosynthetic Nitrogen Assimilation and Associated Carbon and Respiratory Metabolism | Foyer; Noctor (Eds.) | Plant Physiology |
| Physical Illness and Depression in Older Adults | Williamson; Shaffer; Parmelee (Eds.) | Clinical Psychology |
| Physicochemical Groundwater Remediation | Smith; Burns (Eds.) | Terrestrial Pollution |
| Physics and Chemistry Basis of Biotechnology | de Cuyper; Bulte (Eds.) | Biophysics/Biomedical Physics |
| Physics of Atoms and Ions | Smirnov | Atoms, Molecules, Clusters and Plasmas |
| Physics of Low Dimensional Systems | Morán-López (Ed.) | Condensed Matter |
| Physics of Magnetism and Magnetic Materials | Buschow; de Boer | Magnetism, Magnetic Materials |
| Physics of Manganites | Kaplan; Mahanti (Eds.) | Solid State Physics and Spectroscopy |
| Physics of Mass | Kursunogamalu; Mintz; Perlmutter (Eds.) | Relativity and Cosmology |
| Physics of Quantum Well Devices | Nag | Solid State Physics and Spectroscopy |
| Physics of Semiconductor Devices | Colinge; Colinge | Electronic and Computer Engineering |
| Physics of Spin in Solids: Materials, Methods and Applications | Halilov (Ed.) | Condensed Matter |
| Pioneers in Entrepreneurship and Small Business Research | Landstrom | Entrepreneurship |
| Piton | Moore | Computer Science, general |
| Place of Science in a World of Values and Facts | Christophorou | Science Education |
| Plant Biotechnology and Molecular Markers | Srivastava; Narula (Eds.) | Plant Sciences |
| Plant Nutrition | Horst; Schenk; Bürkert; Claassen; Flessa; Frommer; Goldbach; Ofs; Römheld; Sattelmacher; Schmidhalter; Schubert; von Wirén; Wittenmayer (Eds.) | Plant Physiology |
| Plasma Astrophysics | Benz | Astrophysics |
| Plasticity | Han; Reddy | Theoretical and Applied Mechanics |
| Polarization in Spectral Lines | Landi Degl'Innocenti; Landolfi | Astronomy |
| Polymer Blends Handbook, Volume 1 and Volume 2 | Utracki (Ed.) | Polymer Sciences |
| Polymer Drugs in the Clinical Stage | Maeda; Kabanov; Kataoka; Okano (Eds.) | Pharmacology/Toxicology |
| Polyoxometalate Chemistry for Nano-Composite Design | Yamase; Pope (Eds.) | Catalysis |
| Polyoxometalate Chemistry: From Topology via Self-Assembly to Applications | Pope; Müller (Eds.) | Inorganic Chemistry |
| Polytropes | Horedt | Astronomy |
| Poststructuralism, Philosophy, Pedagogy | Marshall (Ed.) | Philosophy of Education |
| Potential Function Methods for Approximately Solving Linear Programming Problems | Bienstock | Calculus of Variations and Optimal Control; Optimization |
| Power Aware Design Methodologies | Pedram; Rabaey | Electronic and Computer Engineering |
| Power Estimation and Optimization Methodologies for VLIW-based Embedded Systems | Zaccaria; Sami; Sciuto; Silvano | Circuits and Systems |
| Power Structure | Kwoka Jr. | Industrial Organization |
| Power Trade-offs and Low Power in Analog CMOS ICs | Sanduleanu; van Tuijl | Electronic and Computer Engineering |
| Power, Ideology, and Control | Oliga | Business/Management Science, general |
| Power-Constrained Testing of VLSI Circuits | Nicolici; Al-Hashimi | Circuits and Systems |
| Practical Analysis in One Variable | Estep | Analysis |
| Practical FDG Imaging | Delbeke; Martin; Patton; Sandler (Eds.) | Nuclear Medicine |

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| Practical Manual of Abdominal Organ Transplantation | Manzarbeitia (Ed.) | Transplant Surgery |
| Practical Software Testing | Burnstein | Software Engineering |
| Practitioner's Guide to Empirically Based Measures of School Behavior | Kelley; Reitman; Noell (Eds.) | Clinical Psychology |
| Practitioner's Guide to Empirically-Based Measures of Depression | Nezu; Ronan; Meadows; McClure (Eds.) | Clinical Psychology |
| Prandtl's Essentials of Fluid Mechanics | Oertel (Ed.) | Applications of Mathematics |
| Prefrontal Cortex | Otani (Ed.) | Neurosciences |
| Premarital Prediction of Marital Quality or Breakup | Holman | Social Issues |
| Preventing HIV in Developing Countries | Gibney; DiClemente; Vermund (Eds.) | Public Health/Gesundheitswesen |
| Primary Mathematics and the Developing Professional | Millett; Brown; Askew (Eds.) | Mathematics Education |
| Principal Component Analysis | Jolliffe | Statistical Theory and Methods |
| Principles and Practice of Behavioral Assessment | Haynes; O'Brien | Clinical Psychology |
| Principles and Practice of Semantic Web Reasoning | Bry; Henze; Maluszynski (Eds.) | Information Systems Applications (incl. Internet) |
| Principles and Techniques of Contemporary Taxonomy | Quicke | Evolutionary Biology |
| Principles of Airway Management | Finucane; Santora | Anesthesiology |
| Principles of Digital Transmission | Benedetto; Biglieri | Electronic and Computer Engineering |
| Principles of Forecasting | Armstrong (Ed.) | Management |
| Principles of Forensic Mental Health Assessment | Heilbrun | Psychology and Law |
| Principles of Mobile Communication | Stüber | Electronic and Computer Engineering |
| Principles of Quantitative Living Systems Science | Simms | Systems Theory, Control |
| Principles of Spread-Spectrum Communication Systems | Torrieri | Communications Engineering, Networks |
| Principles of Terrestrial Ecosystem Ecology | Chapin III; Matson; Mooney | Plant Ecology |
| Principles of Verifiable RTL Design | Bening; Foster | Computer Hardware |
| Principles of Verifiable RTL Design | Bening; Foster | Computer Hardware |
| Probabilistic Networks and Expert Systems | Cowell; Dawid; Lauritzen; Spiegelhalter | Statistics for Engineering, Physics, Computer Science, Chemistry & Geosciences |
| Probability for Statisticians | Shorack | Probability Theory and Stochastic Processes |
| Problem-Solving Strategies | Engel | Mathematics, general |
| Proceedings of the Ninth International Congress on Mathematical Education | Hiroshi; Hashimoto; Hodgson; Lee; Lerman; Sawada (Eds.) | Mathematics Education |
| Process Improvement in Practice | Dybå; Dingsøy; Moe | Software Engineering/Programming and Operating Systems |
| Product Engineering | Talaba (Ed.) | Engineering Design |
| Production Practices and Quality Assessment of Food Crops | Dris; Jain (Eds.) | Food Science |
| Production Practices and Quality Assessment of Food Crops | Dris; Jain (Eds.) | Food Science |
| Production Practices and Quality Assessment of Food Crops | Dris; Jain (Eds.) | Nutrition |
| Production Practices and Quality Assessment of Food Crops | Dris; Jain (Eds.) | Nutrition |
| Professional Learning: Gaps and Transitions on the Way from Novice to Expert | Boshuizen; Bromme; Gruber (Eds.) | Instruction and Learning |
| Professional Verification | Wilcox | Electronic and Computer Engineering |
| Programming Challenges | Skiena; Revilla | Programming Techniques |
| Progress in Artificial Intelligence | Moura Pires; Abreu (Eds.) | Artificial Intelligence (incl. Robotics) |
| Progress in Cryptology -- INDOCRYPT 2003 | Johansson; Maitra (Eds.) | Data Encryption |
| Progress in Galois Theory | Voelklein; Voelklein; Shaska | Algebra |
| Progress in Pattern Recognition, Speech and Image Analysis | Sanfeliu; Ruiz-Shulcloper (Eds.) | Pattern Recognition |

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| Progress on Cryptography | Chen (Ed.) | Data Structures, Cryptology and Information Theory |
| Project Financing and the International Financial Markets | Buljevich; Park | Business/Management Science, general |
| Project Management for Telecommunications Managers | Desmond | Electronic and Computer Engineering |
| Project Scheduling | Demeulemeester; Herroelen | Operation Research/Decision Theory |
| Promoting Reproductive Security in Developing Countries | Middleberg | Public Health/Gesundheitswesen |
| Prostacyclin and Its Receptors | Wise; Jones | Pharmacology/Toxicology |
| Prostate Cancer: New Horizons in Research and Treatment | Cher; Honn; Raz (Eds.) | Oncology |
| Proteases and Their Inhibitors in Cancer Metastasis | Foidart; Muschel (Eds.) | Cancer Research |
| Protection of Materials and Structures from Space Environment | Kleiman; Iskanderova (Eds.) | Automotive and Aerospace Engineering, Traffic |
| Protein Delivery | Sanders; Hendren (Eds.) | Biochemistry, general |
| Protein NMR for the Millennium | Krishna; Berliner (Eds.) | Imaging / Radiology |
| Proteomics | Palzkill | Biochemistry, general |
| Proteomics: Biomedical and Pharmaceutical Applications | Hondermarck (Ed.) | Biochemistry, general |
| Protocols for High-Efficiency Wireless Networks | Andreadis; Giambene | Electronic and Computer Engineering |
| Psychoenvironmental Forces and Substance Abuse Prevention | Szalay; Strohl; Doherty | Public Health/Gesundheitswesen |
| Psychology and Buddhism | Dockett; Dudley-Grant; Bankart (Eds.) | Clinical Psychology |
| Psychosocial and Public Health Impacts of New HIV Therapies | Ostrow; Kalichman (Eds.) | Public Health/Gesundheitswesen |
| Public Health Informatics and Information Systems | O'Carroll; Yasnoff; Ward; Ripp; Martin (Eds.) | Health Informatics & Health Administration |
| Public Health Policy and Ethics | Boylan (Ed.) | Public Health/Gesundheitswesen |
| Public Key Cryptography -- PKC 2004 | Bao; Deng; Zhou (Eds.) | Data Encryption |
| Pulmonary Biology in Health and Disease | Bittar (Ed.) | Life Sciences, general |
| Purine and Pyrimidine Metabolism in Man X | Zoref-Shani; Sperling (Eds.) | Biochemistry, general |
| QoS in Packet Networks | Park | Computer Communication Networks |
| Quality Assurance in Dialysis | Henderson; Thuma (Eds.) | Nephrology |
| Quality of Telephone-Based Spoken Dialogue Systems | Moller | Signal, Image and Speech Processing |
| Quantitative Methods for Conservation Biology | Ferson; Burgman (Eds.) | Population Ecology |
| Quantum Communication, Computing and Measurement 2 | Kumar; D'Ariano; Hirota (Eds.) | Quantum Physics |
| Quantum Communication, Computing, and Measurement 3 | Tombesi; Hirota (Eds.) | Quantum Physics |
| Quantum Gravity, Generalized Theory of Gravitation and Superstring Theory-Based Unification | Kursunogamalu; Mintz; Perlmutter (Eds.) | Mathematical and Computational Physics |
| Quantum Mechanics, Mathematics, Cognition and Action | Mugur-Schächter; Van der Merwe (Eds.) | Quantum Physics |
| Quantum Physics | Newton | Quantum Physics |
| Quantum Statistical Theory of Superconductivity | Fujita; Godoy | Solid State Physics and Spectroscopy |
| Quantum Systems in Chemistry and Physics | Hernández-Laguna; Maruani; McWeeny; Wilson (Eds.) | Physical Chemistry |
| Quantum Systems in Chemistry and Physics | Hernández-Laguna; Maruani; McWeeny; Wilson (Eds.) | Physical Chemistry |
| Quantum Theory: Concepts and Methods | Peres | Quantum Physics |
| Quantum versus Chaos | Nakamura | Quantum Physics |
| Quantum-Mechanical Prediction of Thermochemical Data | Cioslowski (Ed.) | Physical Chemistry |
| Quasi-Likelihood and Its Application | Heyde | Statistics, general |

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| Queueing Theory with Applications to Packet Telecommunication | Daigle | Communications Engineering, Networks |
| Quick Photoshop for Research | Sedgewick | Life Sciences, general |
| RF CMOS Power Amplifiers: Theory, Design and Implementation | Hella; Ismail | Electronic and Computer Engineering |
| RF/Microwave Hybrids | Brown | Microwaves, RF and Optical Engineering |
| Race and Affluence | Mullins | Archaeology |
| Radar Interferometry | Hanssen | Remote Sensing/Photogrammetry |
| Radical Constructivism in Mathematics Education | von Glasersfeld (Ed.) | Mathematics Education |
| Radical Innovations of Software and Systems Engineering in the Future | Wirsing; Knapp; Balsamo (Eds.) | Software Engineering |
| Radical Reactions of Fullerenes and their Derivatives | Tumanskii; Kalina | Physical Chemistry |
| Radio Interface System Planning for GSM/GPRS/UMTS | Lempiäinen; Manninen | Electronic and Computer Engineering |
| Radio Resource Management in Cellular Systems | Tripathi; Reed; VanLandingham | Electronic and Computer Engineering |
| Radiofrequency Ablation for Cancer | Ellis; Curley; Tanabe (Eds.) | General Surgery |
| Radiology of the Postoperative GI Tract | Javors; Wolf | Pediatrics |
| Radiowave Propagation and Smart Antennas for Wireless Communications | Janaswamy | Electronic and Computer Engineering |
| Raman Amplifiers for Telecommunications 1 | Islam; Islam (Eds.) | Applied Optics, Optoelectronics, Optical Devices |
| Raman Amplifiers for Telecommunications 2 | Islam (Ed.) | Applied Optics, Optoelectronics, Optical Devices |
| Random Number Generation and Monte Carlo Methods | Gentle | Statistics and Computing/Statistics Programs |
| Random Perturbation Methods with Applications in Science and Engineering | Skorokhod; Hoppensteadt; Salehi | Probability Theory and Stochastic Processes |
| Rapid Detection of Infectious Agents | Specter; Bendinelli; Friedman (Eds.) | Animal Anatomy / Morphology / Histology |
| Rapid Prototyping of Digital Systems | Hamblen; Furman | Electronic and Computer Engineering |
| Rapid Prototyping of Digital Systems | Hamblen; Furman | Electronic and Computer Engineering |
| Rare Earth | Ward; Brownlee | Popular Science in Astronomy |
| Reading and Learning | Dengel; Junker; Weisbecker (Eds.) | Pattern Recognition |
| Reading, Writing, and Proving | Daepf; Gorkin | Mathematical Logic and Foundations |
| Real-Time Database Systems | Kam-Yiu Lam; Tei-Wei Kuo (Eds.) | Special Purpose and Application-Based Systems |
| Real-Time Search for Learning Autonomous Agents | Ishida | Special Purpose and Application-Based Systems |
| Real-Time Systems Engineering and Applications | Schiebe; Pferrer (Eds.) | Special Purpose and Application-Based Systems |
| Real-Time Systems in Mechatronic Applications | Wikander; Svensson (Eds.) | Special Purpose and Application-Based Systems |
| Real-Time Video Compression | Westwater; Furht | Electronic and Computer Engineering |
| Real-Time and Embedded Computing Systems and Applications | Chen; Hong (Eds.) | Computer Science, general |
| Reasoning About Program Transformations | Collard | Programming Languages, Compilers, Interpreters |
| Reasoning in Physics | Viennot | Science Education |
| Recent Advances in Algorithmic Combinatorics | Reed; Linhares-Sales (Eds.) | Combinatorics |
| Recent Advances in Applied Probability | Baeza-Yates; Glaz; Gzyl; Hüsler; Palacios (Eds.) | Probability Theory and Stochastic Processes |
| Recent Advances in Design and Decision Support Systems in Architecture and Urban Planning | van Leeuwen; Timmermans (Eds.) | Architecture, general |
| Recent Advances in Earthquake Geotechnical Engineering and Microzonation | Ansal (Ed.) | Geotechnical Engineering |

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| Recent Advances in Experimental Mechanics | Gdoutos (Ed.) | Mechanics |
| Recent Advances in Reinforcement Learning | Kaelbling (Ed.) | Artificial Intelligence (incl. Robotics) |
| Recent Developments in Alcoholism | Galanter | Drug and Alcohol Studies |
| Recent Developments in Alcoholism | Galanter (Ed.) | Pharmacology/Toxicology |
| Recent Developments in Alcoholism | Galanter (Ed.) | Psychiatry |
| Recent Developments in Alcoholism | Galanter (Ed.) | Drug and Alcohol Studies |
| Recent Developments in Alcoholism | Galanter (Ed.) | Drug and Alcohol Studies |
| Reconnection | Evans; Niemeyer (Eds.) | Social Context of Education |
| Reconsidering Conceptual Change: Issues in Theory and Practice | Limón; Mason (Eds.) | Pedagogic Psychology |
| Reeder and Felson's Gamuts in Radiology | Reeder (Ed.) | Imaging / Radiology |
| Reemergence of Established Pathogens in the 21st Century | Fong; Drlica (Eds.) | Infectious Diseases |
| Regular Fabrics in Deep Sub-Micron Integrated-Circuit Design | Fan Mo; Brayton | Electronic and Computer Engineering |
| Regulated Agent-Based Social Systems | Lindemann; Moldt; Paolucci (Eds.) | Artificial Intelligence (incl. Robotics) |
| Regulation of Photosynthesis | Aro; Andersson (Eds.) | Plant Physiology |
| Regulatory and Economic Challenges in the Postal and Delivery Sector | Crew; Kleindorfer (Eds.) | Economics general |
| Relational Frame Theory | Hayes; Barnes-Holmes; Roche (Eds.) | Clinical Psychology |
| Relational Mental Health | Guimón | Clinical Psychology |
| Relative Distribution Methods in the Social Sciences | Handcock; Morris | Statistics for Social Science, Education, Public Policy, and Law |
| Remote Sensing Image Analysis: Including the Spatial Domain | Jong; Meer (Eds.) | Geosciences, general |
| Remote Sensing and Climate Modeling: Synergies and Limitations | Beniston; Verstraete (Eds.) | Meteorology/Climatology |
| Remote Sensing of Atmosphere and Ocean from Space: Models, Instruments and Techniques | Marzano; Visconti (Eds.) | Monitoring/Environmental Analysis/Environmental Ecotoxicology |
| Renal Transplantation: Sense and Sensitization | Gore; Bradley | Nephrology |
| Replacement of Renal Function by Dialysis | Jacobs; Kjellstrand; Koch (Eds.) | Nephrology |
| Replication Techniques in Distributed Systems | Helal; Heddaya; Bhargava | Data Structures, Cryptology and Information Theory |
| Representation and Retrieval of Video Data in Multimedia Systems | HongJiang Zhang; Aigrain; Petkovic (Eds.) | Multimedia Information Systems |
| Representation and Retrieval of Visual Media in Multimedia Systems | HongJiang Zhang; Aigrain; Petkovic (Eds.) | Multimedia Information Systems |
| Research Directions in Data and Applications Security XVIII | Farkas; Samarati (Eds.) | Theory of Computation |
| Research in Science Education - Past, Present, and Future | Behrendt; Dahncke; Duit; Gräber; Komorek; Kross; Reiska (Eds.) | Science Education |
| Researching Entrepreneurship | Davidsson | Entrepreneurship |
| Researching the Socio-Political Dimensions of Mathematics Education | Valero; Zevenbergen (Eds.) | Mathematics Education |
| Resilience and Development | Glantz; Johnson (Eds.) | Developmental Psychology |
| Resource Management in Wireless Networking | Cardei; Cardei; Du (Eds.) | Communications Engineering, Networks |
| Resource Selection by Animals | Manly; McDonald; Thomas; McDonald; Erickson | Ecology |
| Rethinking Regional Innovation and Change | Fuchs; Shapira; Shapira (Eds.) | Economics general |
| Retinal Degenerative Diseases and Experimental Therapy | Hollyfield; Anderson; LaVail (Eds.) | Ophthalmology |
| Retransplantation | Touraine; Traeger; Bétuel; Dubernard; Revillard; Dupuy (Eds.) | Nephrology |
| Return of the Crazy Bird | Pinto-Correia | Science, general |

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| Reuse Methodology Manual for System-on-a-Chip Designs | Keating; Bricaud (Eds.) | Computer-Aided Engineering (CAD, CAE) and Design |
| Reverse Engineering | Wills; Newcomb (Eds.) | Software Engineering/Programming and Operating Systems |
| Revisiting Mathematics Education | Freudenthal | Mathematics Education |
| Reworking the Bench | Holmes; Renn; Rheinberger (Eds.) | Epistemology |
| Rhodium Catalyzed Hydroformylation | van Leeuwen; Claver (Eds.) | Inorganic Chemistry |
| Ribosomes | Spirin | Biochemistry, general |
| Rickettsial Infection and Immunity | Anderson; Friedman; Bendinelli (Eds.) | Infectious Diseases |
| Riemannian Manifolds | Lee | Differential Geometry |
| Rights to Health Care | Bole III; Bondeson | Philosophy of Medicine |
| Rigidity Theory and Applications | Thorpe; Duxbury (Eds.) | Theory of Computation |
| Riverbank Filtration | Ray; Melin; Linsky (Eds.) | Atmospheric Protection/Air Quality Control/Air Pollution |
| Robust Speech Recognition in Embedded Systems and PC Applications | Junqua | Electronic and Computer Engineering |
| Role of Proteases in the Pathophysiology of Neurodegenerative Diseases | Lajtha; Banik (Eds.) | Neurosciences |
| Rural Society in the Age of Reason | Dalglis | Archaeology |
| SOFSEM 2004: Theory and Practice of Computer Science | Van Emde Boas; Pokorny; Bielikova; Stuller (Eds.) | Computation by Abstract Devices |
| SOI Circuit Design Concepts | Bernstein; Rohrer | Electronic and Computer Engineering |
| SOI Design: Analog, Memory and Digital Techniques | Marshall; Natarajan | Electronic and Computer Engineering |
| SPARK: | Gupta; Gupta; Dutt; Nicolau | Electronic and Computer Engineering |
| STACS 2004 | Diekert; Habib (Eds.) | Computation by Abstract Devices |
| Salinity: Environment - Plants - Molecules | Läuchli; Lüttge (Eds.) | Plant Physiology |
| Scenario Logic and Probabilistic Management of Risk in Business and Engineering | Solojentsev | Economic Theory |
| School Consultation | Erchul; Martens | Clinical Psychology |
| Science Teacher Education | Abell (Ed.) | Science Education |
| Science and Application of Nanotubes | Tománek; Enbody (Eds.) | Characterization and Evaluation Materials |
| Scientific Detectors for Astronomy | Amico; Beletic; Beletic (Eds.) | Astronomy |
| Scientific Engineering of Distributed Java Applications | Guelfi; Astesiano; Reggio (Eds.) | Software Engineering |
| Scrambling Techniques for CDMA Communications | Byeong Gi Lee; Byoung-Hoon Kim | Electronic and Computer Engineering |
| Secondary Analysis of the TIMSS Data | Robitaille; Beaton (Eds.) | Comparative Education |
| Security and Protection in Information Processing Systems | Deswarte; Cuppens; Jajodia; Wang (Eds.) | Computers and Society |
| Security of Natural Gas Supply through Transit Countries | Hetland; Gochitashvili (Eds.) | Renewable Energy Sources |
| Seeing, Thinking and Knowing | Carsetti (Ed.) | Cognitive Psychology |
| Segmented Labor, Fractured Politics | Form | Business/Management Science, general |
| Self and Identity in Modern Psychology and Indian Thought | Paranjpe | Psychology, general |
| Self and Substance in Leibniz | Bobro | Metaphysics |
| Self-Assembled Nanostructures | Jin Zhang; Zhong-lin Wang; Jun Liu; Shaowei Chen; Gang-yu Liu | Inorganic Chemistry |
| Self-Assembling Peptide Systems in Biology, Medicine and Engineering | Aggeli; Boden; Shuguang Zhang (Eds.) | Biochemistry, general |
| Self-Assembly Monolayer Structures of Lipids and Macromolecules at Interfaces | Birdi | Physical Chemistry |
| Semantic Models for Multimedia Database Searching and Browsing | Shu-Ching Chen; Kashyap; Ghafoor | Data Structures, Cryptology and Information Theory |
| Semiconductor Materials | Yacobi | Characterization and Evaluation Materials |
| Semiconductor Optical Amplifiers | Connelly | Electronic and Computer Engineering |

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| Semistructured Database Design | | Data Structures, Cryptology and Information Theory |
| Seriation, Stratigraphy, and Index Fossils | O'Brien; Lyman | Archaeology |
| Service-Oriented Computing -- ICSOC 2003 | Orlowska; Weerawarana; Papazoglou; Yang (Eds.) | Computer Communication Networks |
| Several Complex Variables and Banach Algebras | Alexander; Wermer | Analysis |
| Sexual Orientation in Child and Adolescent Health Care | Perrin | Clinical Psychology |
| Shaping Flexibility in Vocational Education and Training | Nijhof; Heikkinen; Nieuwenhuis (Eds.) | Vocational Education |
| Shaping the IT Organization - The Impact of Outsourcing and the New Business Model | Gouge | Management of Computing and Information Systems |
| Short and Long Term Effects of Breast Feeding on Child Health | Koletzko; Fleischer Michaelsen; Hermell (Eds.) | Pediatrics |
| Shortest Connectivity | Cieslik | Operations Research, Mathematical Programming |
| Side Bias: A Neuropsychological Perspective | Mandal; Bulman-Fleming; Tiwari (Eds.) | Neurology |
| Signal Processing for Telecommunications and Multimedia | Wysocki; Honary; Wysocki (Eds.) | Signal, Image and Speech Processing |
| Signal Processing for Wireless Communications Systems | Poor; Lang Tong (Eds.) | Signal, Image and Speech Processing |
| Signal Transduction by Reactive Oxygen and Nitrogen Species: Pathways and Chemical Principles | Forman; Fukuto; Torres (Eds.) | Biochemistry, general |
| Signal Transduction in Cancer | Frank (Ed.) | Cancer Research |
| Significance of Glutathione to Plant Adaptation to the Environment | Grill; Tausz; de Kok (Eds.) | Plant Physiology |
| Simulation of Communication Systems | Jeruchim; Balaban; Shanmugan | Electronic and Computer Engineering |
| Single-Facility Location Problems with Barriers | Klamroth | Optimization |
| Singular Perturbation Theory | Johnson | Appl.Mathematics/Computational Methods of Engineering |
| Skeletal Injury in the Child | Ogden | Surgical Orthopedics |
| Smart Antenna Systems and Wireless LANs | Okamoto | Electronic and Computer Engineering |
| Smart Card Technologies and Applications | Quisquater; Paradinas; Deswarte; Abou El Kalam (Eds.) | Artificial Intelligence (incl. Robotics) |
| Smart Graphics | Butz; Krüger; Olivier (Eds.) | Computer Graphics |
| Smooth Manifolds and Observables | Nestruev | Manifolds and Cell Complexes (incl. Diff.Topology) |
| Snapshots of Hemodynamics | Westerhof; Stergiopoulos; Noble | Cardiology |
| Social Contracts and Economic Markets | Blau | Business/Management Science, general |
| Social Geographies of Educational Change | Hernandez; Goodson (Eds.) | Educational Change |
| Social Institutions and Economic Development A Tribute to Kurt Martin | FitzGerald (Ed.) | Development Economics |
| Social Networks and Trust | Buskens | Economic Theory |
| Social Networks, Drug Injectors' Lives, and HIV/AIDS | Friedman; Curtis; Neaigus; Jose; Des Jarlais | Public Health/Gesundheitswesen |
| Social Relations and Chronic Pain | Roy | Health Psychology |
| Socially Intelligent Agents | Dautenhahn; Bond; Cañamero; Edmonds (Eds.) | Artificial Intelligence (incl. Robotics) |
| Society and Health | Thomas | Public Health/Gesundheitswesen |
| Society, Behaviour, and Climate Change Mitigation | Jochem; Sathaye; Bouille (Eds.) | Environmental Economics |
| Sociolegal Control of Homosexuality | West; Green (Eds.) | Social Issues |
| Soft Matter Physics | Kleman; Laverntovich | Condensed Matter |
| Soft Mechanochemical Synthesis | Awakumov; Senna; Kosova | Physical Chemistry |
| Software Architecture | Oquendo; Warboys; Morrison (Eds.) | Software Engineering |
| Software Engineering for Multi-Agent Systems II | Lucena; Garcia; Romanovsky; Castro; Alencar (Eds.) | Software Engineering |

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| Soil Ecology | Lavelle; Spain | Ecology |
| Soil Formation | van Breemen; Buurman | Soil Science & Conservation |
| Soil Formation | van Breemen; Buurman | Soil Science & Conservation |
| Solid Waste Management and Recycling | Baud; Post; Furedy (Eds.) | Atmospheric Protection/Air Quality Control/Air Pollution |
| Solid-State Imaging with Charge-Coupled Devices | Theuwissen | Solid State Physics and Spectroscopy |
| Solid-State Lasers | Koechner; Bass | Laser Technology and Physics, Photonics |
| Solvent Effects and Chemical Reactivity | Tapia; Bertrán (Eds.) | Physical Chemistry |
| Somatostatin | Srikant (Ed.) | Pharmacology/Toxicology |
| Sourcebook of Rehabilitation and Mental Health Practice | Moxley; Finch (Eds.) | Health Psychology |
| Space Division Multiple Access for Wireless Local Area Networks | Vandenameele; Van Der Perre; Engels | Electronic and Computer Engineering |
| Space Politics and Policy | Sadeh (Ed.) | Automotive and Aerospace Engineering, Traffic |
| Space Weather & Telecommunications | Goodman | Information Systems and Communication Service |
| Space-Time Processing for CDMA Mobile Communications | van Rooyen; Lötter; van Wyk | Electronic and Computer Engineering |
| Spaced Out: Policy, Difference and the Challenge of Inclusive Education | Armstrong | Comparative Education |
| Spall Fracture | Antoun; Seaman; Curran; Kanel; Razorenov; Utkin | Condensed Matter |
| Spatial Statistics for Remote Sensing | Stein; van der Meer; Gorte (Eds.) | Remote Sensing/Photogrammetry |
| Spatial and Temporal Reasoning | Stock (Ed.) | Computational Linguistics |
| Specimen Handling, Preparation, and Treatments in Surface Characterization | Czanderna; Powell; Madey (Eds.) | Analytical Chemistry |
| Spectral Interpretation of Decision Diagrams | Stankovic; Astola | Logic Design |
| Spectroscopy of Emerging Materials | Faulques; Perry; Yeremenko (Eds.) | Physical Chemistry |
| Speech Processing in the Auditory System | Greenberg; Ainsworth; Popper; Fay (Eds.) | Neurobiology |
| Speech Separation by Humans and Machines | Divenyi (Ed.) | Signal, Image and Speech Processing |
| Speech and Human-Machine Dialog | Minker; Bennacef | Signal, Image and Speech Processing |
| Sphere Packings | Zong | Combinatorics |
| Spirituality and Ethics in Management | Zsolnai (Ed.) | Ethics |
| Stability of Drugs and Dosage Forms | Yoshioka; Stella | Pharmacy |
| Stability of Minerals | Price; Ross (Eds.) | Mineral Resources |
| Stability of Superconductors | Dresner | Solid State Physics and Spectroscopy |
| Stalking and Violence | Morewitz | Clinical Psychology |
| Stamping Through Mathematics | Wilson | Mathematics, general |
| Staphylococcus aureus Infection and Disease | Honeyman; Friedman; Bendinelli (Eds.) | Infectious Diseases |
| Starfishes of the Atlantic | Clark; Downey | Hydrobiology |
| Stat Labs | Nolan; Speed | Statistical Theory and Methods |
| State and Local Population Projections | Smith; Tayman; Swanson | Population Economics |
| Stateless Core: A Scalable Approach for Quality of Service in the Internet | Stoica | Computer Communication Networks |
| Static Crosstalk-Noise Analysis | Pinhong Chen; Kirkpatrick; Keutzer | Electronic and Computer Engineering |
| Statistical Analysis of Designed Experiments | Toutenburg | Statistical Theory and Methods |
| Statistical Analysis of Financial Data in S-PLUS | Carmona | Statistics for Business/Economics/Mathematical Finance/Insurance |
| Statistical Analysis of Management Data | Gatignon | Management |
| Statistical Challenges of Astronomy | Feigelson; Babu (Eds.) | Astronomy |
| Statistical Design and Analysis for Intercropping Experiments | Federer | Statistics, general |

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| Statistical Inference in Science | Sprott | Statistical Theory and Methods |
| Statistical Methods for the Analysis of Repeated Measurements | Davis | Statistical Theory and Methods |
| Statistical Tools for Nonlinear Regression | Huet; Bouvier; Poursat; Jolivet | Statistical Theory and Methods |
| Statistics for Lawyers | Finkelstein; Levin | Statistics for Social Science, Education, Public Policy, and Law |
| Stochastic Analysis of Computer Storage | Aven; Coffman; Kogan | Probability Theory and Stochastic Processes |
| Stochastic Approximation and Its Application | Han-Fu Chen | Calculus of Variations and Optimal Control; Optimization |
| Stochastic Approximation and Recursive Algorithms and Applications | Kushner; Yin | Probability Theory and Stochastic Processes |
| Stochastic Dynamics | Crauel; Gundlach (Eds.) | Probability Theory and Stochastic Processes |
| Stochastic Geometry: | Benes; Rataj | Probability Theory and Stochastic Processes |
| Stochastic Modeling in Economics and Finance | Dupacová; Hurt; Stepán | Optimization |
| Stochastic Models in Reliability | Aven; Jensen | Statistics, general |
| Stochastic Petri Nets | Haas | Probability Theory and Stochastic Processes |
| Stochastic and Global Optimization | Dzemyda; Saltenis; Zilinskas (Eds.) | Optimization |
| Stochastic-Process Limits | Whitt | Probability Theory and Stochastic Processes |
| Strange Bedfellows | Rich | Ethics |
| Strategic Decision Making | Bhushan; Rai | Operation Research/Decision Theory |
| Strategies and Applications in Quantum Chemistry | Ellinger; Defranceschi (Eds.) | Physical Chemistry |
| Stress Management for Primary Health Care Professionals | Rout; Rout (Eds.) | Stress and Coping |
| Stripes and Related Phenomena | Bianconi; Saini (Eds.) | Characterization and Evaluation Materials |
| Strong family and low fertility: a paradox? | Dalla Zuanna; Micheli (Eds.) | Social Sciences, general |
| Strongly Coupled Coulomb Systems | Kalman; Rommel; Blagoev (Eds.) | Nuclear Physics, Heavy Ions, Hadrons |
| Structural Integrity and Reliability in Electronics | Plumbridge; Matela; Westwater | Civil Engineering |
| Structure and Agent in the Scientific Diplomacy of Climate Change | Skodvin | Meteorology/Climatology |
| Structure and Dynamics of Health Research and Public Funding | Braun | Political Science |
| Structure-Function Relationships of Human Pathogenic Viruses | Holzenburg; Bogner (Eds.) | Virology |
| Structured Electronic Design | Verhoeven; van Staveren; Monna; Kouwenhoven; Yildiz | Circuits and Systems |
| Structured Electronic Design | van Staveren; Verhoeven; van Roermund | Electronic and Computer Engineering |
| Studies in Global Econometrics | Theil | Econometrics |
| Sturgeon Biodiversity and Conservation | Birstein; Waldman; Bemis (Eds.) | Hydrobiology |
| Sturgeons and Paddlefish of North America | LeBreton; Beamish; McKinley (Eds.) | Hydrobiology |
| Substrate Noise | Charbon; Gharpurey; Miliozzi; Meyer; Sangiovanni-Vincentelli (Eds.) | Electronic and Computer Engineering |
| Substrate Noise Coupling in Mixed-Signal ASICs | Donnay; Gielen (Eds.) | Circuits and Systems |
| Successful African American Men | Griffin | Cross Cultural Psychology |
| Sucralfate: From Basic Science to the Bedside | Hollander; Tytgat (Eds.) | Gastroenterology |
| Suicide Prevention | De Leo; Schmidtke; Diekstra (Eds.) | Neurosciences |

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| Suicide Prevention | Kosky; Eshkevvari; Goldney; Hassan (Eds.) | Psychiatry |
| Suicide Science | Joiner; Rudd (Eds.) | Psychopharmacology |
| Super-Resolution Imaging | Chaudhuri (Ed.) | Image Processing |
| Supercomputing, Collision Processes, and Applications | Bell; Berrington; Crothers; Hibbert; Taylor (Eds.) | Atoms, Molecules, Clusters and Plasmas |
| Supermanifolds and Supergroups | Tuynman | Differential Geometry |
| Supply Chain Optimisation | Dolgui; Soldek; Zaikin (Eds.) | Operations Research, Mathematical Programming |
| Supramolecular Structure and Function 8 | Pifat-Mrzljak (Ed.) | Biochemistry, general |
| Surgical Oncology | Saclarides; Millikan; Godellas (Eds.) | Oncology |
| Surgical Options for the Treatment of Heart Failure | Masters (Ed.) | Thoracic Surgery |
| Surgical Pathology Dissection | Westra; Hruban; Phelps; Isacson | Pathology |
| Surgical Techniques in Total Knee Arthroplasty | Scuderi; Tria (Eds.) | Surgical Orthopedics |
| Survival Analysis | Klein; Moeschberger | Statistics for Life Sciences, Medicine, Health Sciences |
| Surviving the SOC Revolution | Chang; Cooke; Hunt; Martin; McNelly; Todd | Computer-Aided Engineering (CAD, CAE) and Design |
| Symbiosis | Seckbach (Ed.) | Life Sciences, general |
| Symbolic Analysis for Parallelizing Compilers | Haghighat | Processor Architectures |
| Symmetries in Science XI | Gruber; Marmo; Yoshinaga (Eds.) | Physics, general |
| Symmetry and Integration Methods for Differential Equations | Bluman; Anco | Applications of Mathematics |
| Symmetry through the Eyes of a Chemist | Hargittai; Hargittai | Life Sciences, general |
| Symplectic Methods for the Symplectic Eigenproblem | Fassbender | Numeric Computing |
| Synergy Matters | Castell; Gregory; Hindle; James; Ragsdell (Eds.) | Systems Theory, Control |
| Synthesis and Optimization of DSP Algorithms | Constantinides; Cheung; Luk | Computer-Aided Engineering (CAD, CAE) and Design |
| System Design with SystemC | Grötter; Liao; Martin; Swan | Computer Hardware |
| System Level Design Model with Reuse of System IP | Cavalloro; Gendarme; Kronlöf; Mermert; Van Sas; Tiensyrjä; Voros (Eds.) | Circuits and Systems |
| System Modeling and Optimization | Cagnol; Cagnol; Zolesio (Eds.) | Math Applications in Computer Science |
| System Specification and Design Languages | Villar; Mermert (Eds.) | Computer Hardware |
| System-Level Power Optimization for Wireless Multimedia Communication | Karri; Goodman (Eds.) | Electronic and Computer Engineering |
| System-on-a-Chip Verification | Rashinkar; Paterson; Singh | Computer-Aided Engineering (CAD, CAE) and Design |
| SystemC Kernel Extensions for Heterogeneous System Modeling | Patel; Shukla | Electronic and Computer Engineering |
| SystemC: From the Ground Up | Black; Donovan | Computer Hardware |
| Systematic Design for Optimisation of Pipelined ADCs | Goes; Vital; Franca | Electronic and Computer Engineering |
| Systematic Design of CMOS Switched-Current Bandpass Sigma-Delta Modulators for Digital Communication Chips | de la Rosa; Pérez-Verdú; Rodríguez-Vázquez (Eds.) | Electronic and Computer Engineering |
| Systems Approaches to Management | Jackson | Management |
| Taking Psychology and Law into the Twenty-First Century | Ogloff | Psychology and Law |
| Taking Stock of Delinquency | Thornberry; Krohn (Eds.) | Criminology |
| Targeting Treatment of Soft Tissue Sarcomas | Verweij; Pinedo (Eds.) | Cancer Research |
| Taurine 4 | Della Corte; Huxtable; Sgaragli; Tipton (Eds.) | Biochemistry, general |
| Teachers' Learning | Wallace; Loudon | Science Education |

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| Teaching Academic Writing in European Higher Education | Björk; Bräuer; Rienecker; Stray Jörgensen (Eds.) | Instruction and Learning |
| Teaching Mathematics in Multilingual Classrooms | Adler | Mathematics Education |
| Teaching and Learning in the Science Laboratory | Psillos; Niedderer (Eds.) | Science Education |
| Techniques and Mechanisms in Electrochemistry | Christensen; Hamnet | Physical Chemistry |
| Technology, Science Teaching, and Literacy | King | Philosophy of Education |
| Temperament | Strelau | Clinical Psychology |
| Temporal Logic | Øhrstrøm; Hasle | Logic |
| Test Anxiety: | Zeidner | Education (general) |
| Testing of Communicating Systems | Groz; Hierons (Eds.) | Software Engineering |
| Textbook of Coronary Thrombosis and Thrombolysis | Becker (Ed.) | Cardiology |
| Textbook of Research Ethics | Loue | Public Health/Gesundheitswesen |
| The Added Value of Geographical Information Systems in Public and Environmental Health | de Lepper; Scholten; Stern (Eds.) | Social Geography |
| The Addiction-Prone Personality | Barnes; Murray; Patton; Bentler; Anderson | Psychology of Personality |
| The African Trypanosomes | Black; Seed (Eds.) | Animal Anatomy / Morphology / Histology |
| The Analysis of Gene Expression Data | Parmigiani; Garrett; Irizarry; Zeger (Eds.) | Statistics for Life Sciences, Medicine, Health Sciences |
| The Archaeologist's Laboratory | Banning | Archaeology |
| The Archaeologist's Manual for Conservation | Rodgers | Archaeology |
| The Archaeology and Politics of Food and Feasting in Early States and Empires | Bray (Ed.) | Archaeology |
| The Art of Writing Reasonable Organic Reaction Mechanisms | Grossman | Organic Chemistry |
| The Arts in Children's Lives | Bresler; Thompson (Eds.) | Art Education |
| The Audit Committee: Performing Corporate Governance | Spira | Accounting/Auditing |
| The Basics of S and S-PLUS | Krause; Olson | Statistics and Computing/Statistics Programs |
| The Basics of S-PLUS | Krause; Olson | Statistics and Computing/Statistics Programs |
| The Behavior of Structures Composed of Composite Materials | Vinson; Sierakowski | Mechanics |
| The Biology and History of Molecular Biology: New Perspectives | Sarkar (Ed.) | Philosophy of Science |
| The Biology and Pathology of Innate Immunity Mechanisms | Keisari; Ofek (Eds.) | Immunology |
| The Biology of Early Influences | Hyson; Johnson (Eds.) | Neurology |
| The Boundary-Scan Handbook | Parker | Electronic and Computer Engineering |
| The Brain Without Oxygen | Lutz; Nilsson; Prentice | Neurosciences |
| The Calculus of Variations | Brunt | Calculus of Variations and Optimal Control; Optimization |
| The California Electricity Crisis | Cicchetti; Dubin; Long | Economics general |
| The Challenges to Nuclear Power in the Twenty-First Century | Kursunogamalu; Mintz; Perlmutter (Eds.) | Renewable Energy Sources |
| The Chemistry of Metal Alkoxides | Turova; Turevskaya; Kessler; Yanovskaya (Eds.) | Inorganic Chemistry |
| The Chemistry of Phosphate and Nitrogen Compounds in Sediments | Golterman | Hydrobiology |
| The Chemistry of Superheavy Elements | Schädel (Ed.) | Inorganic Chemistry |
| The Codification of Medical Morality | Baker (Ed.) | Ethics |
| The Complement System | Szebeni (Ed.) | Internal Medicine |
| The Complete Handbook of the Internet | Buchanan | Multimedia Information Systems |
| The Complete Verilog Book | Sagdeo | Computer Hardware |

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| The Conceptual Completion and the Extensions of Quantum Mechanics 1932-1941. Epilogue: Aspects of the Further Development of Quantum Theory 1942-1999 | | Physics, general |
| The Construction of Cognitive Maps | Portugali (Ed.) | Artificial Intelligence (incl. Robotics) |
| The Conversion of Liquid Rocket Fuels Risk Assessment, Technology and Treatment Options for the Conversion of Abandoned Liquid Ballistic Missile Propellants (Fuels and Oxidizers) in Azerbaijan | Spyra (Ed.) | Waste Management/Waste Technology |
| The Craft of Scientific Presentations | Alley | Physics, general |
| The Demography of Health and Health Care | Pol; Thomas | Population Economics |
| The Design and Construction of Large Optical Telescopes | Bely (Ed.) | Astronomy |
| The Design and Implementation of Low-Power CMOS Radio Receivers | Shaeffer; Lee | Electronic and Computer Engineering |
| The Design of Low Noise Oscillators | Hajimiri; Lee | Electronic and Computer Engineering |
| The Designer's Guide to SPICE and Spectre® | Kundert | Electronic and Computer Engineering |
| The Designer's Guide to Verilog-AMS | Kundert; Zinke; Zinke | Electronic and Computer Engineering |
| The Dialogue between Higher Education Research and Practice | Begg | Education (general) |
| The Didactical Challenge of Symbolic Calculators | Guin; Ruthven; Trouche (Eds.) | Mathematics Education |
| The ECG in Acute Myocardial Infarction and Unstable Angina | Wellens; Gorgels; Doevendans | Cardiology |
| The East African Great Lakes: Limnology, Palaeolimnology and Biodiversity | Odada; Olago (Eds.) | Hydrobiology |
| The Ecology and Semiotics of Language Learning | van Lier | Applied Linguistics |
| The Ecology of Cyanobacteria | Whitton; Potts (Eds.) | Hydrobiology |
| The Economics of Managing Biotechnologies | Swanson (Ed.) | Environmental Economics |
| The Economics of Non-Convex Ecosystems | Dasgupta; Mäler (Eds.) | Environmental Economics |
| The Economics of Property Rights: | Pejovich | Economic Growth |
| The Employment Relationship | Bridges; Villemez | Business/Management Science, general |
| The Encyclopedia of Public Choice | Rowley; Schneider (Eds.) | Economics general |
| The Engineering of Complex Real-Time Computer Control Systems | Irwin (Ed.) | Special Purpose and Application-Based Systems |
| The Ethical Dimensions of School Leadership | Begley; Johansson (Eds.) | Education (general) |
| The Ethics of Diagnosis | Peset; Guillén (Eds.) | Philosophy of Medicine |
| The Ethics of Medical Involvement in Capital Punishment | Gaie | Ethics |
| The Ethics of Terminal Care | Loewy; Loewy; Loewy; Loewy | Ethics |
| The Evolution of Begging | Wright; Leonard (Eds.) | Evolutionary Biology |
| The Filaria | Klei; Rajan (Eds.) | Animal Anatomy / Morphology / Histology |
| The First Immigrants from Asia | Jaffe | Archaeology |
| The Fractal Structure of Data Reference: | McNutt | Data Structures |
| The Future of Nuclear Power | Greenhalgh | Renewable Energy Sources |
| The Future of the Teaching and Learning of Algebra | Stacey; Chick; Kendal (Eds.) | Mathematics Education |
| The Gap Symmetry and Fluctuations in High-Tc Superconductors | Bok; Deutscher; Pavuna; Wolf (Eds.) | Solid State Physics and Spectroscopy |
| The Genus Yersinia | Skurnik; Bengoechea; Granfors (Eds.) | Microbiology |
| The Geohelminths: | Holland; Kennedy (Eds.) | Animal Anatomy / Morphology / Histology |
| The Geometry of Hamilton and Lagrange Spaces | Miron; Hrimiuc; Shimada; Sabau | Differential Geometry |

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| The Geometry of Schemes | Eisenbud; Harris | Algebraic Geometry |
| The Guenons: Diversity and Adaptation in African Monkeys | Glenn; Cords (Eds.) | Anthropology/Archaeometry |
| The Historical Archaeology of Buenos Aires | Schávelzon | Archaeology |
| The Hundred Greatest Stars | Kaler | Astronomy |
| The Impact of Climate Change on Drylands | Dietz; Ruben; Verhagen (Eds.) | Meteorology/Climatology |
| The Impact of Mineral Impurities in Solid Fuel Combustion | Gupta; Wall; Baxter (Eds.) | Mechanics |
| The Implementation of Legally Binding Measures to Strengthen the Biological and Toxin Weapons Convention | Chevrier; Chomiczewski; Garrigue; Granasztói; Dando; Pearson (Eds.) | International & Foreign Law/Comparative Law |
| The Importance of Psychological Traits | Williams; Satterwhite; Saiz | Clinical Psychology |
| The Information Security Dictionary | Gattiker | Management of Computing and Information Systems |
| The Institutional Basis of Higher Education Research | Schwarz; Teichler (Eds.) | Comparative Education |
| The Institutional Position of Seaports | Stevens | Economic Geography |
| The Intellectual Capital of Schools | Kelly | Education (general) |
| The Internet for Orthopaedists | Johnson; Clough | Orthopedics |
| The Internet for Physicians | Smith | General Practice / Family Medicine |
| The Internet for Radiology Practice | Mehta | Imaging / Radiology |
| The Internet for Surgeons | Allen | Surgery |
| The Ischemic Heart | Mochizuki; Takeda; Nagano; Dhalla (Eds.) | Cardiology |
| The JR Programming Language | Olsson; Keen | Programming Languages, Compilers, Interpreters |
| The Kernel Method of Test Equating | Davies; Holland; Thayer | Statistics for Social Science, Education, Public Policy, and Law |
| The Landscape of Theoretical Physics: A Global View | Pavsic | Mathematical and Computational Physics |
| The Laplace Transform | Schiff | Analysis |
| The Limbic Brain | Lautin | Neurosciences |
| The Limits of Idealism | Fein | Sociology |
| The Little Book of Bigger Primes | Ribenboim | Number Theory |
| The Little Book of Earthquakes and Volcanoes | Schick | Science, general |
| The Little Book of Planet Earth | Meissner | Geology |
| The Little Book of bees | Weiss | Science, general |
| The Logic of Logistics | Bramel; Simchi-Levi | Economics/Management Science, general |
| The Making of a Neuromorphic Visual System | Rasche | Neurosciences |
| The Management of Mass Burn Casualties and Fire Disasters | Masellis; Gunn (Eds.) | Emergency Medicine |
| The Material Culture of Steamboat Passengers | Corbin | Archaeology |
| The Mathematics of Juggling | Polster | Mathematics, general |
| The Mesoscopic Theory of Polymer Dynamics | Pokrovskii | Mechanics |
| The Molecular Biology of Chloroplasts and Mitochondria in Chlamydomonas | Rochaix; Goldschmidt-Clermont; Merchant (Eds.) | Plant Physiology |
| The Multilingual Lexicon | Cenoz; Hufeisen; Jessner (Eds.) | Language Education |
| The Muse of History and the Science of Culture | Cameiro | Anthropology/Archaeometry |
| The Nature of Biological Systems as Revealed by Thermal Methods | Lorinczy (Ed.) | Physical Chemistry |
| The Nature of Science in Science Education | McComas (Ed.) | Science Education |
| The Neurobiology of Parental Behavior | Numan; Insel | Neurobiology |
| The Neurological Basis of Learning, Development and Discovery | Lawson | Science Education |
| The New Investment Theory of Real Options and Its Implication for Telecommunications Economics | Alleman; Noam; Noam (Eds.) | Industrial Organization |

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| The New Superconductors | Owens; Poole Jr. | Solid State Physics and Spectroscopy |
| The Next Generation of Electric Power Unit Commitment Models | Hobbs; Rothkopf; O'Neill; Hung-po Chao (Eds.) | Energy Economics |
| The Next Wave in Computing, Optimization, and Decision Technologies | | Mathematics of Computing |
| The Nonlinear Schrödinger Equation | Sulem; Sulem | Analysis |
| The Particulate Air Pollution Controversy | Phalen | Atmospheric Protection/Air Quality Control/Air Pollution |
| The Partnership Model in Human Services | Darling | Sociology |
| The Pathological Protein | Yam | Popular Science in Medicine and Health |
| The Pesticide Question | Pimentel; Lehman (Eds.) | Monitoring/Environmental Analysis/Environmental Ecotoxicology |
| The Philosophy of Medicine | Engelhardt Jr. (Ed.) | Ethics |
| The Photochemistry of Carotenoids | Frank; Young; Britton; Cogdell (Eds.) | Plant Physiology |
| The Physician as Captain of the Ship | King; Churchill; Cross (Eds.) | Philosophy of Medicine |
| The Piezjunction Effect in Silicon Integrated Circuits and Sensors | Fruett; Meijer | Electronic and Computer Engineering |
| The Politics of Mathematics Education | Mellin-Olsen | Mathematics Education |
| The Professional Development of Teachers: Practice and Theory | Adey | Teacher Education |
| The Rational Spirit in Modern Continuum Mechanics | Chi-Sing Man; Fosdick (Eds.) | Continuum Mechanics and Mechanics of Materials |
| The Reconstruction of Economic Theory | Mirowski (Ed.) | Economic Theory |
| The Research Basis for Autism Intervention | Schopler; Yirmiya; Shulman; Marcus (Eds.) | Clinical Psychology |
| The Retinal Müller Cell | Sarthy; Ripps | Neurology |
| The Rise and Fall of Culture History | Lyman; O'Brien; Dunnell | Archaeology |
| The Role of Labour Mobility and Informal Networks for Knowledge Transfer | Fornahl; Zellner; Audretsch (Eds.) | Entrepreneurship |
| The Role of Neutrinos, Strings, Gravity and Variable Cosmological Constant in Elementary Particle Physics | Kursunogamalu; Mintz; Perlmutter (Eds.) | Elementary Particles, Quantum Field Theory |
| The Role of Nitric Oxide in Heart Failure | Jugdutt (Ed.) | Cardiology |
| The Role of Rydberg States in Spectroscopy and Photochemistry | Sándorfy (Ed.) | Physical Chemistry |
| The SGML FAQ Book | DeRose | Document Preparation and Text Processing |
| The Safety Utopia | Boutellier | Criminology |
| The Savings and Loan Crisis: | Barth; Trimboth; Yago (Eds.) | Finance /Banking |
| The Science of Paintings | Taft; Mayer | Physics, general |
| The Sepsis Text | Vincent; Carlet; Opal (Eds.) | Intensive / Critical Care Medicine |
| The Shaggy Steed of Physics | Oliver | Mathematical and Computational Physics |
| The Social and Spatial Ecology of Work | Gorawara-Bhat | Sociology |
| The Sun and Space Weather | Hanslmeier | Astrophysics |
| The Teaching and Learning of Mathematics at University Level | Holton (Ed.) | Mathematics Education |
| The Testability of Distributed Real-Time Systems | Schütz | Special Purpose and Application-Based Systems |
| The Theory of Finite Groups | Kurzweil; Stellmacher | Group Theory and Generalizations |
| The Theory of Search Games and Rendezvous | Alpern; Gal | Calculus of Variations and Optimal Control; Optimization |
| The Tourniquet Manual - Principles and Practice | Klenerman | Anesthesiology |
| The Transparent Prolog Machine: Visualizing Logic Programs | Eisenstadt; Brayshaw; Paine | Computer Science, general |
| The Transplantation and Replacement of Thoracic Organs | Cooper; Miller; Patterson (Eds.) | Cardiology |
| The Traveling Salesman Problem and Its Variations | Gutin; Punnen (Eds.) | Discrete Mathematics in Computer Science |
| The Treatment of Glomerulonephritis | Pusey (Ed.) | Nephrology |
| The Verilog PLI Handbook | Sutherland | Computer Hardware |

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| The Verilog® Hardware Description Language | Thomas; Moorby | Computer Hardware |
| The Vestibular System | Highstein; Fay; Popper (Eds.) | Life Sciences, general |
| The Vienna Circle and Logical Empiricism | Stadler (Ed.) | Philosophy of Science |
| The Welfare of Horses | Waran (Ed.) | Zoology |
| The Welfare of Laboratory Animals | Kaliste (Ed.) | Zoology |
| The e-Hardware Verification Language | Iman; Joshi | Electronic and Computer Engineering |
| Theoretical Aspects of Heterogeneous Catalysis | Nascimento (Ed.) | Physical Chemistry |
| Theoretical Methods for Strongly Correlated Electrons | Sénéchal; Tremblay; Bourbonnais (Eds.) | Condensed Matter |
| Theoretical Methods in Condensed Phase Chemistry | Schwartz (Ed.) | Physical Chemistry |
| Theoretical Numerical Analysis | Atkinson; Han | Analysis |
| Theory and Applications of Relational Structures as Knowledge Instruments | Swart; Orłowska; Schmidt; Roubens (Eds.) | Symbolic and Algebraic Manipulation |
| Theory and Applications of Satisfiability Testing | Giunchiglia; Tacchella (Eds.) | Mathematical Logic and Formal Languages |
| Theory and Research on Small Groups | Tindale; Heath; Edwards; Posavac; Bryant; Myers; Suarez-Balcazar; Henderson-King (Eds.) | Psychology of Personality |
| Theory of Calorimetry | Zielenkiewicz; Margas | Physical Chemistry |
| Theory of Chemical Reaction Dynamics | Laganà; Lendvay (Eds.) | Physical Chemistry |
| Theory of Cryptography | Naor (Ed.) | Data Encryption |
| Theory of Didactical Situations in Mathematics | Brousseau | Mathematics Education |
| Theory of High Temperature Superconductivity | Fujita; Godoy | Condensed Matter |
| Theory of Language Syntax | Wybraniec-Skardowska | Computer Science, general |
| Theory of Multicomponent Fluids | Drew; Passman | Mathematics, general |
| Theory of Multivariate Statistics | Bilodeau; Brenner | Statistical Theory and Methods |
| Theory of Nonlinear Acoustics in Fluids | Enflo; Hedberg | Acoustics |
| Theory of Point Estimation | Lehmann; Casella | Statistical Theory and Methods |
| Theory of the Electron | Keller | Mathematical and Computational Physics |
| Time Use Research in the Social Sciences | Pentland; Lawton; Harvey; McColl (Eds.) | Social Sciences, general |
| Time, Will and Mental Process | Brown | Neurosciences |
| Timing | Sapatnekar | Electronic and Computer Engineering |
| Tinbergen Legacy | Dawkins; Halliday (Eds.) | Life Sciences, general |
| Tissue and Organ Regeneration in Adults | Yannas | Medicine/Public Health, general |
| Topics in Analysis and its Applications | Barsegian; Begehr (Eds.) | Functions of a Complex Variable |
| Topics in Cryptology -- CT-RSA 2004 | Okamoto (Ed.) | Data Encryption |
| Topics in Fluorescence Spectroscopy | Lakowicz (Ed.) | Analytical Chemistry |
| Topics in Fluorescence Spectroscopy | Lakowicz (Ed.) | Analytical Chemistry |
| Topics in Fluorescence Spectroscopy | Lakowicz (Ed.) | Biochemistry, general |
| Topics in Fluorescence Spectroscopy | Lakowicz (Ed.) | Biochemistry, general |
| Topics in Fluorescence Spectroscopy | Lakowicz (Ed.) | Biochemistry, general |
| Topics in Fluorescence Spectroscopy | Lakowicz (Ed.) | Biochemistry, general |
| Topological Methods in Hydrodynamics | Arnold; Khesin | Mathematics, general |
| Towards Gender Equity in Mathematics Education | Hanna (Ed.) | Mathematics Education |
| Towards the E-Society | Schmid; Stanoevska-Slabeva; Tschammer (Eds.) | Electronic Commerce/e-business |
| Trace Elements in Man and Animals 10 | Roussel; Favier; Anderson (Eds.) | Nutrition |
| Tracer Kinetics in Biomedical Research: From Data to Model | Cobelli; Foster; Toffolo | Biomedical Engineering |
| Tracking Environmental Change Using Lake Sediments | Last; Smol (Eds.) | Hydrogeology |
| Tracking Environmental Change Using Lake Sediments | Last; Smol (Eds.) | Hydrogeology |

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| Tracking Environmental Change Using Lake Sediments | Smol; Birks; Last (Eds.) | Hydrogeology |
| Tracking Environmental Change Using Lake Sediments | Smol; Birks; Last (Eds.) | Hydrogeology |
| Trade and the Environment in General Equilibrium: Evidence from Developing Economies | Beghin; Roland-Holst; Van der Mensbrugge (Eds.) | International Economics |
| Trade-Offs in Analog Circuit Design | Toumazou; Moschytz; Gilbert (Eds.) | Electronic and Computer Engineering |
| Traffic Theory | Gazis | Operation Research/Decision Theory |
| Transfer Pricing and Valuation in Corporate Taxation | King | Public Finance & Economics |
| Transitions Between Contexts of Mathematical Practices | de Abreu; Bishop; Presmeg (Eds.) | Mathematics Education |
| Transportation Planning | Patriksson; Labbé (Eds.) | Regional Science |
| Transporting Compressed Digital Video | Xuemin Chen | Electronic and Computer Engineering |
| Trauma Interventions in War and Peace | Green; Friedman; de Jong; Solomon; Keane; Fairbank; Donelan; Frey-Wouters (Eds.) | Stress and Coping |
| Trauma, War, and Violence: Public Mental Health in Socio-Cultural Context | de Jong (Ed.) | Stress and Coping |
| Trends and Prospects in Motivation Research | Efklides; Kuhl; Sorrentino (Eds.) | Psychology of Personality |
| Tropical and Parasitic Infections in the Intensive Care Unit | Feldman; Sarosi; Sarosi (Eds.) | Infectious Diseases |
| Trusted Computing Platforms | Smith | Computer Communication Networks |
| Trusted Information | Dupuy; Paradinas (Eds.) | Management of Computing and Information Systems |
| Trusting in the University | Gibbs | Theory of Education |
| Tubes, Sheets and Singularities in Fluid Dynamics | Bajer; Moffatt (Eds.) | Mechanics, Fluids, Thermodynamics |
| Tumors of the Fetus and Infant | Isaacs | Pathology |
| Turbo Coding for Satellite and Wireless Communications | Soleymani; Yingzi Gao; Vilaipornsawai | Electronic and Computer Engineering |
| Turbulent Flow Computation | Drikakis; Geurts; Geurts (Eds.) | Mechanics |
| Two Minds | Frantz; Frantz | Economics general |
| TxNxM1 | Debois | Oncology |
| UML for Real | Lavagno; Martin; Selic (Eds.) | Special Purpose and Application-Based Systems |
| UMTS Radio Network Planning, Optimization and QOS Management | Lempiäinen; Manninen (Eds.) | Electronic and Computer Engineering |
| Ultra Low-Power Electronics and Design | Macii (Ed.) | Electronic and Computer Engineering |
| Ultra-Wideband, Short-Pulse Electromagnetics 4 | Shiloh; Mandelbaum; Heyman (Eds.) | Mathematical and Computational Physics |
| Ultra-Wideband, Short-Pulse Electromagnetics 5 | Smith; Cloude (Eds.) | Electronic and Computer Engineering |
| Ultrafast Dynamics of Quantum Systems | di Bartolo (Ed.) | Quantum Physics |
| Uncertainty in the Electric Power Industry | Weber | Energy Economics |
| Understanding Asperger Syndrome and High Functioning Autism | Mesibov; Shea; Adams | Clinical Psychology |
| Understanding Physics | Cassidy; Holton; Rutherford | Physics, general |
| Understanding Physics | Cassidy; Holton; Rutherford | Physics, general |
| Understanding Regression Analysis | Allen | Social Sciences, general |
| Understanding Representation in the Cognitive Sciences | Riegler; Peschl; von Stein (Eds.) | Neurology |
| Understanding Understanding | Foerster | Biophysics/Biomedical Physics |
| Understanding Urban Ecosystems | Berkowitz; Nilon; Hollweg (Eds.) | Landscape/Regional and Urban Planning |
| Unification and Supersymmetry | Mohapatra | Elementary Particles, Quantum Field Theory |
| Unveiling Wealth | Bartelmus (Ed.) | Environmental Management |
| Upon What Does the Turtle Stand? | Aviram; Richardson (Eds.) | Education (general) |
| VHDL Coding Styles and Methodologies | Cohen | Computer Hardware |

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| Vaguely Defined Objects | Wygralak | Mathematical Logic and Foundations |
| Value Distribution Theory and Related Topics | Barsegian; Laine; Chung-Chun Yang (Eds.) | Functions of a Complex Variable |
| Values, Achievement, and Justice | Feather | Social Psychology |
| Valuing Agroforestry Systems | Alavalapati; Mercer (Eds.) | Forestry |
| Valve Surgery at the Turn of the Millennium | Peels; Baur (Eds.) | Cardiology |
| Variability of Air Temperature and Atmospheric Precipitation in the Arctic | Przybylak | Meteorology/Climatology |
| Variational Methods in Partially Ordered Spaces | Göpfert; Riahi; Tammer; Zalinescu | Operations Research, Mathematical Programming |
| Vascular Reconstruction | Hoballah | General Surgery |
| Vavilov-Cherenkov and Synchrotron Radiation | Afanasiev | Mathematical and Computational Physics |
| Verification by Error Modeling | Radecka; Zilic | Circuits and Systems |
| Verification, Model Checking, and Abstract Interpretation | Steffen; Levi (Eds.) | Logics and Meanings of Programs |
| Verilog FAQs | Chonnad; Balachander | Engineering Design |
| Verilog® Quickstart | Lee | Computer Hardware |
| Verilog® Quickstart | Lee | Computer Hardware |
| Vibration Control of Active Structures | Preumont | Vibration, Dynamical Systems, Control |
| Video Coding with Superimposed Motion-Compensated Signals | Flierl; Girod | Circuits and Systems |
| Video Database Systems | Elmagarmid; Haitao Jiang; Helal; Joshi; Ahmed | Data Structures, Cryptology and Information Theory |
| Video Object Extraction and Representation | I-Jong Lin; Kung | Image Processing |
| Video on Demand Systems | Shih-Fu Chang; Anastassiou; Eleftheriadis; PaMik (Eds.) | Multimedia Information Systems |
| Virtual Enterprises and Collaborative Networks | Camarinha-Matos (Ed.) | Computer Systems Organization and Communication Networks |
| Virtual Organizations | Camarinha-Matos; Afsarmanesh; Ollus (Eds.) | Computer Systems Organization and Communication Networks |
| Virtual Screening | Klebe (Ed.) | Pharmacy |
| Virtual, Distributed and Flexible Organisations | Liu (Ed.) | Information Systems Applications (incl.Internet) |
| Visual Astronomy in the Suburbs | Cooke | Popular Science in Astronomy |
| Visual Quantum Mechanics | Thaller | Quantum Physics |
| Water-Soluble Polymers | Amjad (Ed.) | Polymer Sciences |
| Wavelet Image and Video Compression | Topiwala (Ed.) | Signal, Image and Speech Processing |
| Wavelet, Subband and Block Transforms in Communications and Multimedia | Akansu; Medley (Eds.) | Electronic and Computer Engineering |
| Waves and Compressible Flow | Ockendon; Ockendon | Applications of Mathematics |
| Web Caching and Its Applications | Nagaraj | The Computing Profession |
| Web Content Caching and Distribution | Douglis; Davison (Eds.) | Computer Communication Networks |
| Web Data Management | Bhowmick; Madria; Ng | Database Management |
| Web Search: Public Searching of the Web | Spink; Jansen | Computer Science, general |
| Web Services, E-Business, and the Semantic Web | Bussler; Fensel; Orłowska; Yang (Eds.) | Information Systems Applications (incl.Internet) |
| Web-Teaching | Brooks | Education (general) |
| Web-Teaching | Brooks; Nolan; Gallagher | Education (general) |
| Weeding and Sowing | Freudenthal | Mathematics Education |
| Weyl Transforms | Wong | Topological Groups, Lie Groups |
| What Counts as Mathematics? | FitzSimons | Mathematics Education |
| What We Know About CSCL | Strijbos; Kirschner; Martens (Eds.) | Education (general) |
| When Strikes Make Sense - And Why | Cohn | Business/Management Science, general |
| Wildlife Study Design | Morrison; Block; Strickland; Kendall | Ecology |
| Wired/Wireless Internet Communications | Langendoerfer; Liu; Matta; Tsaoussidis (Eds.) | Computer Communication Networks |
| Wireless Communication Technologies | Morinaga; Kohno; Sampei (Eds.) | Electronic and Computer Engineering |

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| Wireless Communication Using Dual Antenna Arrays | Da-shan Shiu | Electronic and Computer Engineering |
| Wireless Communications Systems and Networks | Guizani (Ed.) | Computer Communication Networks |
| Wireless Location in CDMA Cellular Radio Systems | Caffery Jr. | Electronic and Computer Engineering |
| Wireless Multimedia Network Technologies | Ganesh; Pahlavan; Zvonar (Eds.) | Electronic and Computer Engineering |
| Wireless Network Deployments | Ganesh; Pahlavan (Eds.) | Electronic and Computer Engineering |
| Wireless OFDM Systems | Engels (Ed.) | Electronic and Computer Engineering |
| Wireless On-Demand Network Systems | Battiti; Conti; Lo Cigno (Eds.) | Computer Communication Networks |
| Wireless Optical Communication Systems | Hranilovic | Communications Engineering, Networks |
| Wireless Personal Communications | Tranter; Rappaport; Woerner; Reed (Eds.) | Electronic and Computer Engineering |
| Wireless Personal Communications | Tranter; Woerner; Rappaport; Reed (Eds.) | Electronic and Computer Engineering |
| Wireless Personal Communications | Tranter; Woerner; Reed; Rappaport; Robert (Eds.) | Electronic and Computer Engineering |
| Wireless Phones and Health | Carlo (Ed.) | Public Health/Gesundheitswesen |
| Wireless Phones and Health II | Carlo (Ed.) | Public Health/Gesundheitswesen |
| Wireless Sensor Networks | Karl; Willig; Wolisz (Eds.) | Computer Science, general |
| Wireless Sensor Networks | Raghavendra; Sivalingam; Sivalingam; Znati (Eds.) | Electronic and Computer Engineering |
| Women and AIDS: Coping and Care | O'Leary; Jemmott (Eds.) | Public Health/Gesundheitswesen |
| Women's Health and Menopause | Paoletti; Crosignani; Kenemans; Wenger; Jackson (Eds.) | Cardiology |
| Work and Health | Scenario Committee on Work and Health | General Practice / Family Medicine |
| Worker Rights and Labor Standards in Asia's Four New Tigers | Levine | Sociology |
| Workers' Compensation Insurance: Claim Costs, Prices, and Regulation | Durbin; Borba (Eds.) | Labor Economics |
| Workshop Calculus with Graphing Calculators | Baxter Hastings; Reynolds | Analysis |
| World Mental Health Casebook | Cohen; Kleinman; Saraceno (Eds.) | Public Health/Gesundheitswesen |
| Writing Testbenches | Bergeron | Computer Hardware |
| Yearbook of Morphology 2002 | Booij; van Marle (Eds.) | Theoretical Languages |
| Yearbook of Morphology 2003 | Booij; van Marle (Eds.) | Linguistics (general) |
| Young Measures on Topological Spaces | Castaing; Raynaud de Fitte; Valadier | Measure and Integration |
| Young People and the Environment | Fien; Yencken; Sykes (Eds.) | Comparative Education |
| Zutot 2003 | Berger; Brocke; Zwiép (Eds.) | History of Philosophy |
| geoENV IV - Geostatistics for Environmental Applications | Sanchez-Vila; Carrera; Gómez-Hernández (Eds.) | Quantitative Geology |