London Book Fair 2013
Springer Titles on Display

Print books at Stand L400
Drug Discovery and Evaluation: Safety and Pharmacokinetic Assays

Safety aspects have become an outstanding issue in the process of drug discovery and development. Until 15 years ago safety aspects were addressed by pharmacological testing of the selected compound in high doses in tests directed at indications other than the intended indication of the new compound. These tests were followed by pharmacokinetic studies, which were mainly aimed at confirming a suitable half-life time and at oral activity. Safety aspects relied mostly on toxicity studies, which however gave information on changes of organ structure rather than on organ function. Toxicological and pharmacokinetic studies were adapted to the progress of studies in clinical pharmacology[...]

More on www.springer.com/978-3-642-33949-3

Hardcover
2013. XIII, 255 p. 34 illus.
► £31.99
ISBN 978-3-642-33949-3
Online orders shipping within 2-3 days.

Ice Cream

Ice Cream, 7th Edition focuses on the science and technology of frozen dessert production and quality. It explores the entire scope of the ice cream and frozen dessert industry, from the chemical, physical, engineering and biological principles of the production process to the distribution of the finished product. It is intended for industry personnel from large to small scale processors and suppliers to the industry and for teachers and students in dairy or food science or related disciplines. While it is technical in scope, it also covers much practical knowledge useful to anyone with an interest in frozen dessert production. World-wide production and consumption data, global[...]

More on www.springer.com/978-1-4614-6095-4

Hardcover
2013. XIII, 462 p. 128 illus., 75 in color.
► £72.00
ISBN 978-1-4614-6095-4
Usually dispatched within 3 to 5 business days.

Hidden Hunger

Hidden Hunger is an increasing problem even in developed countries, whose potential negative consequences on long-term health are often overlooked and underestimated. Chronic malnutrition is at the core of the global hunger challenge facing science, politics, and economics. In plain language and with moving examples, Hans K. Biesalski describes how hidden hunger affects human health long before malnutrition becomes obvious. Worldwide, over one third of deaths among children under 5 years of age is associated with malnutrition. As poverty is the main reason for hidden hunger, addressing this dire challenge requires long-term policies. Land grabbing and climate change seriously[...]

More on www.springer.com/978-3-642-33949-3

Hardcover
2013. XIII, 255 p. 34 illus.
► £31.99
ISBN 978-3-642-33949-3
Online orders shipping within 2-3 days.
## Computer Science

### Communications and Networking

**An Introduction**

This textbook presents a detailed introduction to the essentials of networking and communications technologies. Revised and updated, this new edition retains the step-by-step approach of the original, organised to help those without a strong knowledge of the subject matter. Features: provides chapter-end summarizes and review questions, an Appendix on TCP/IP packet formats and an expanded Glossary; supplies supplementary material at the associated Springer website, including teaching slides, solutions to the end-of-chapter questions and supplementary exercises with solutions; presents a greater emphasis on mobile computing and network security, and extended coverage of IPv6 (NEW). 

More on [www.springer.com/978-3-642-33142-8](http://www.springer.com/978-3-642-33142-8)

<table>
<thead>
<tr>
<th>Hardcover</th>
<th>2013. XXVII, 399 p. 161 illus., 7 in color.</th>
</tr>
</thead>
<tbody>
<tr>
<td>£53.99</td>
<td>ISBN 978-3-642-33142-8</td>
</tr>
<tr>
<td>Usually dispatched within 3 to 5 business days.</td>
<td></td>
</tr>
</tbody>
</table>

### Fundamentals of Business Process Management

Business Process Management (BPM) is the art and science of how work should be performed in an organization in order to ensure consistent outputs and to take advantage of improvement opportunities, e.g. reducing costs, execution times or error rates. Importantly, BPM is not about improving the way individual activities are performed, but rather about managing entire chains of events, activities and decisions that ultimately produce added value for an organization and its customers. This textbook encompasses the entire BPM lifecycle, from process identification to process monitoring, covering along the way process modelling, analysis, redesign and automation. Concepts, methods and tools...  

More on [www.springer.com/978-3-642-31793-4](http://www.springer.com/978-3-642-31793-4)

<table>
<thead>
<tr>
<th>Hardcover</th>
<th>2013. XXVII, 399 p. 161 illus., 7 in color.</th>
</tr>
</thead>
<tbody>
<tr>
<td>£44.99</td>
<td>ISBN 978-3-642-31793-4</td>
</tr>
<tr>
<td>Usually dispatched within 3 to 5 business days.</td>
<td></td>
</tr>
</tbody>
</table>

### Foundations of Discrete Math for Computer Science

**A Problem-Solving Primer**

This textbook provides an engaging and motivational introduction to traditional topics in discrete mathematics, in a manner specifically designed to appeal to computer science students. The text empowers students to think critically, to be effective problem solvers, to integrate theory and practice, and to recognize the importance of abstraction. Clearly structured and interactive in nature, the book presents detailed walkthroughs of several algorithms, stimulating a conversation with the reader through informal commentary and provocative questions. Features: no university-level background in mathematics required; ideally structured for classroom-use and self-study, with modular...  


<table>
<thead>
<tr>
<th>Softcover</th>
<th>2013. XII, 416 p. 143 illus. (Undergraduate Topics in Computer Science)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Usually dispatched within 3 to 5 business days.</td>
<td></td>
</tr>
</tbody>
</table>

### Foundations of Geometric Algebra Computing

The author defines “Geometric Algebra Computing” as the geometrically intuitive development of algorithms using geometric algebra with a focus on their efficient implementation, and the goal of this book is to lay the foundations for the widespread use of geometric algebra as a powerful, intuitive mathematical language for engineering applications in academia and industry. The related technology is driven by the invention of conformal geometric algebra as a 5D extension of the 4D projective geometric algebra and by the recent progress in parallel processing, and with the specific conformal geometric algebra there is a growing community in recent years applying geometric algebra to...  


<table>
<thead>
<tr>
<th>Hardcover</th>
<th>2013. XXIV, 370 p. 177 illus., 8 in color.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Usually dispatched within 3 to 5 business days.</td>
<td></td>
</tr>
</tbody>
</table>
Guide to Computer Network Security

This comprehensive guide exposes the security risks and vulnerabilities of computer networks and networked devices, offering advice on developing improved algorithms and best practices for enhancing system security. Fully revised and updated, this new edition embraces a broader view of computer networks that encompasses agile mobile systems and social networks. Features: provides supporting material for lecturers and students, including an instructor’s manual, slides, solutions, and laboratory materials; includes both quick and more thought-provoking exercises at the end of each chapter; devotes an entire chapter to laboratory exercises; discusses flaws and vulnerabilities in computer[...]

More on www.springer.com/978-1-4471-4542-4

Hardcover

2013. XXIV, 521 p. 106 illus. (Computer Communications and Networks)

£44.99
ISBN 978-1-4471-4542-4
Usually dispatched within 3 to 5 business days.

Understanding Statistics Using R

This book was written to provide resource materials for teachers to use in their introductory or intermediate statistics class. The chapter content is ordered along the lines of many popular statistics books so it should be easy to supplement the content and exercises with class lecture materials. The book contains R script programs to demonstrate important topics and concepts covered in a statistics course, including probability, random sampling, population distribution types, rule of the Central Limit Theorem, creation of sampling distributions for statistics, and more. The chapters contain T/F quizzes to test basic knowledge of the topics covered. In addition, the book[...]


Hardcover

2013. XVI, 289 p. 54 illus., 7 in color.

£53.99
Usually dispatched within 3 to 5 business days.

Mathematics in Computing

An Accessible Guide to Historical, Foundational and Application Contexts

This clearly written and enlightening textbook provides a concise, introductory guide to the key mathematical concepts and techniques used by computer scientists. Topics and features: ideal for self-study, offering many pedagogical features such as chapter-opening key topics, chapter introductions and summaries, review questions, and a glossary; places our current state of knowledge within the context of the contributions made by early civilizations, such as the ancient Babylonians, Egyptians and Greeks; examines the building blocks of mathematics, including sets, relations and functions; presents an introduction to logic, formal methods and software engineering; explains the[...]


Hardcover


£40.99
Usually dispatched within 3 to 5 business days.

3D Computer Vision

Efficient Methods and Applications

This indispensable text introduces the foundations of three-dimensional computer vision and describes recent contributions to the field. Fully revised and updated, this much-anticipated new edition reviews a range of triangulation-based methods, including linear and bundle adjustment based approaches to scene reconstruction and camera calibration, stereo vision, point cloud segmentation, and pose estimation of rigid, articulated, and flexible objects. Also covered are intensity-based techniques that evaluate the pixel grey values in the image to infer three-dimensional scene structure, and point spread function based approaches that exploit the effect of the optical system. The text[...]


Hardcover

2013. XVII, 381 p. 184 illus. (X.media.publishing)

£62.99
Usually dispatched within 3 to 5 business days.

Oral and Cranial Implants

Recent Research Developments

Dentists are routinely faced with a huge choice of implant systems from different manufacturers, each of whom claims that its own particular system has advantages over the others. There is consequently a need for an evidence-based review of the field that offers authoritative practical guidance for dental practitioners. Oral and Cranial Implants: Recent Research Developments has been written with this in mind. It brings together all the recent key developments in
implant research and discusses the underlying science relating to implant procedures and failures. Relevant literature is reviewed and clear practical advice is offered. This book will be ideal for dentists wishing to obtain[...]
More on www.springer.com/978-3-642-34224-0

Hardcover
2013. VII, 78 p. 31 illus., 20 in color.
 ► £90.00
ISBN 978-3-642-34224-0
Online orders shipping within 2-3 days.

Research Methods in Orthodontics
A Guide to Understanding Orthodontic Research
The orthodontic literature includes many articles on basic science and engineering research techniques, but clinicians are typically unfamiliar with the principles underlying these techniques and may also lack the background knowledge required for a full appreciation of their role. This book comprehensively reviews a wide array of the research methods most frequently encountered in the literature, encompassing the areas of materials science and clinical and biological research. The various methods and techniques are carefully described, and their indications and limitations are explained. All of the information is up to date, reflecting latest developments in the field. For practicing[...]
More on www.springer.com/978-3-642-31376-9

Hardcover
2013. XVIII, 211 p. 63 illus., 43 in color.
 ► £108.00
ISBN 978-3-642-31376-9
Online orders shipping within 2-3 days.

Earth Sciences

Experimenting on a Small Planet
A Scholarly Entertainment
This book is a thorough introduction to climate science and global change. The author is a geologist who has spent much of his life investigating the climate of Earth from a time when it was warm and dinosaurs roamed the land, to today’s changing climate. Bill Hay takes you on a journey to understand how the climate system works. He explores how humans are unintentionally conducting a grand uncontrolled experiment which is leading to unanticipated changes. We follow the twisting path of seemingly unrelated discoveries in physics, chemistry, biology, geology, and even mathematics to learn how they led to our present knowledge of how our planet works. He explains why the weather is[...]
More on www.springer.com/978-3-642-28559-2

Hardcover
2013. XXIV, 963 p. 403 illus.
 ► £22.00
ISBN 978-3-642-28559-2
Usually dispatched within 3 to 5 business days.

The Geology and Tectonic Settings of China’s Mineral Deposits
Extensive descriptions of a wide range of key or world-class mineral deposits of China are presented in the context of the country’s general geology, tectonic units and mineral systems and their geodynamic evolution within the tectonic framework of the Asian continent. This comprehensive overview, incorporating the latest geological concepts, is the first such coverage written in English by a western expert, and will be of benefit to mineral explorers and miners, as well as to research scientists and students in institutions of higher education. In his compilation of this compendium of Chinese geology and mineral systems, Franco Pirajno draws on first-hand knowledge of China’s geology[...]
More on www.springer.com/978-94-007-4443-1

Hardcover
2013. XVIII, 679 p. 215 illus., 89 in color.
 ► £117.00
ISBN 978-94-007-4443-1
Usually dispatched within 3 to 5 business days.

MATLAB® and Design Recipes for Earth Sciences
How to Collect, Process and Present Geoscientific Information
The overall aim of the book is to introduce students to the typical course followed by a data analysis project in earth sciences. A project usually involves searching relevant literature, reviewing and ranking published books and journal articles, extracting relevant information from the literature in the form of text, data, or graphs, searching and processing the relevant original data using MATLAB, and compiling and presenting the results as posters, abstracts, and oral presentations using graphics design software. The text of this book includes numerous examples on the use of internet resources, on the visualization of data with MATLAB, and on preparing scientific presentations. As[...]
More on www.springer.com/978-3-642-32543-4

Hardcover
 ► £62.99
ISBN 978-3-642-32543-4
Usually dispatched within 3 to 5 business days.
Economics

Growth and International Trade
An Introduction to the Overlapping Generations Approach
This textbook guides the reader towards various aspects of growth and international trade in a Diamond-type overlapping generations framework. Using the same model type throughout the book, timely topics such as growth with bubbles, debt reduction in rich countries and policies to mitigate climate change are explored. The first part starts from the “old” growth theory and bridges to the “new” growth theory (including R&D and human capital approaches). The second part presents an intertemporal equilibrium theory of inter and intra-sectoral trade and concludes by analyzing the debt mechanics inducing the huge imbalances among eurozone countries. The book is primarily addressed to[...]
More on www.springer.com/978-3-642-33668-3
Hardcover
2013. LVI, 2772 p. 226 illus., 108 in color.
► £1,080.00
ISBN 978-3-642-28035-1
Usually dispatched within 3 to 5 business days.

Enterprise Architecture at Work
Modelling, Communication and Analysis
An enterprise architecture tries to describe and control an organisation’s structure, processes, applications, systems and techniques in an integrated way. The unambiguous specification and description of components and their relationships in such an architecture requires a coherent architecture modelling language. Lankhorst and his co-authors present such an enterprise modelling language that captures the complexity of architectural domains and their relations and allows the construction of integrated enterprise architecture models. They provide architects with concrete instruments that improve their architectural practice. As this is not enough, they additionally present techniques[...]
More on www.springer.com/978-3-642-29650-5
Hardcover
2013. XXVI, 338 p. 174 illus., 156 in color. (The Enterprise Engineering Series)
► £49.99
ISBN 978-3-642-29650-5
Usually dispatched within 3 to 5 business days.

Encyclopedia of Corporate Social Responsibility
The role of Corporate Social Responsibility in the business world has developed from a fig leaf marketing front into an important aspect of corporate behavior over the past several years. Sustainable strategies are valued, desired and deployed more and more by relevant players in many industries all over the world. Both research and corporate practice therefore see CSR as a guiding principle for business success. The "Encyclopedia of Corporate Social Responsibility" has been conceived to assist researchers and practitioners to align business and societal objectives. All actors in the field will find reliable and up to date definitions and explanations of the key terms of CSR in this[...]
More on www.springer.com/978-3-642-28035-1

Encyclopedia of Finance
The Encyclopedia of Finance, Second Edition, comprised of over 1000 individual definitions and chapters, is the most comprehensive and up-to-date resource in the field, integrating the most current terminology, research, theory, and practical applications. Showcasing contributions from an international array of experts, the revised edition of this major reference work is unparalleled in the breadth and depth of its coverage. Part I provides readers with a basic framework for getting up to speed quickly, and has been updated to include over 200 new terms and essays. Part II features 24 new chapters and offers a more in-depth look at the topic through key developments and findings. Part[...]
More on www.springer.com/978-1-4614-5359-8
Hardcover
2013. XX, 1019 p. 82 illus.
► £449.50
ISBN 978-1-4614-5359-8
Usually dispatched within 3 to 5 business days.
source, online research, and peer-to-peer systems. E-Commerce Strategy: Text [...] More on www.springer.com/978-1-4614-4141-0

Business Process Reengineering

Automation Decision Points in Process Reengineering

Business process reengineering (BPR) focuses on redesigning the strategic and value-added processes which transcend the organizational boundaries. It is a cross-functional approach that requires support from almost all the departments of the organization. Business Process Reengineering: Automation Decision Points in Process Reengineering offers a new framework based process reengineering and links it to organization life cycle, process life cycle, and process management. This volume describes the fundamental concepts behind business process reengineering and examines them through case studies, and should appeal to researchers and academics interested in business process.[...]

More on www.springer.com/978-1-4614-6066-4

Foundations and Methods of Stochastic Simulation

A First Course

This graduate-level text covers modeling, programming and analysis of simulation experiments and provides a rigorous treatment of the foundations of simulation and why it works. It introduces object-oriented programming for simulation, covers both the probabilistic and statistical basis for simulation in a rigorous but accessible manner (providing all necessary background material); and provides a modern treatment of experiment design and analysis that goes beyond classical statistics. The book emphasizes essential foundations throughout, rather than providing a compendium of algorithms and theorems and prepares the reader to use simulation in research as well as practice. The book is[...]


Fundamentals of Structural Engineering

Fundamentals of Structural Engineering provides a balanced, seamless treatment of both classic, analytic methods and contemporary, computer-based techniques for conceptualizing and designing a structure. The book's principle goal is to foster an intuitive understanding of structural behavior based on problem solving experience for students of civil engineering and architecture who have been exposed to the basic concepts of engineering mechanics and mechanics of materials. Distinct from many undergraduate textbooks, which are focused mainly on either teaching manual analysis methods and applying them to simple, idealized structures or reformulating structural analysis methods in terms[...]


English for Research: Usage, Style, and Grammar

A. Wallwork, Pisa, Italy


Usually dispatched within 3 to 5 business days.
The use of digital signal processing is ubiquitous in the field of physiology and biomedical engineering. The application of such mathematical and computational tools requires a formal or explicit understanding of physiology. Formal models and analytical techniques are interlinked in physiology as in any other field. This book takes a unitary approach to physiological systems, beginning with signal measurement and acquisition, followed by signal processing, linear systems modeling, and computer simulations. The signal processing techniques range across filtering, spectral analysis and wavelet analysis. Emphasis is placed on fundamental understanding of the concepts as well as solving problems drawn from actual applications. New material to this edition includes: Analytical and simulation examples in Chapters 4, 5, 6 and 10. Appendix E, which [...] More on www.springer.com/978-1-4614-4105-2

Hardcover

2013. XXI, 652 p. 199 illus.

£81.00
Usually dispatched within 3 to 5 business days.

P.S.R. Diniz, Federal University of Rio de Janeiro, Brazil

Adaptive Filtering
Algorithms and Practical Implementation

In the fourth edition of Adaptive Filtering: Algorithms and Practical Implementation, author Paulo S.R. Diniz presents the basic concepts of adaptive signal processing and adaptive filtering in a concise and straightforward manner. The main classes of adaptive filtering algorithms are presented in a unified framework, using clear notations that facilitate actual implementation. The main algorithms are described in tables, which are detailed enough to allow the reader to verify the covered concepts. Many examples address problems drawn from actual applications. New material to this edition includes: Analytical and simulation examples in Chapters 4, 5, 6 and 10. Appendix E, which [...] More on www.springer.com/978-3-642-35912-5

Softcover

2013. XII, 276 p. 214 illus.

£62.99
ISBN 978-3-642-35912-5
Usually dispatched within 3 to 5 business days.

S.K. Lim, Georgia Institute of Technology, Atlanta, GA, USA

Design for High Performance, Low Power, and Reliable 3D Integrated Circuits

This book provides readers with a variety of algorithms and software tools, dedicated to the physical design of through-silicon-via (TSV) based, three-dimensional integrated circuits. It describes numerous “manufacturing-ready” GDSII-level layouts of TSV-based 3D ICs developed with the tools covered in the book. This book will also feature sign-off level analysis of timing, power, signal integrity, and thermal analysis for 3D IC designs. Full details of the
related algorithms will be provided so that the readers will be able not only to grasp the core mechanics of the physical design tools, but also to be able to reproduce and improve upon the results themselves. This book will also[...]

More on www.springer.com/978-1-4419-9541-4

Hardcover
2013. XXVIII, 560 p. 303 illus., 169 in color.
► £90.00
ISBN 978-1-4419-9541-4
Usually dispatched within 3 to 5 business days.

B.S. Murty, Indian Institute of Technology, Madras, India; P. Shankar, Nehru College of Engineering and Technology, Coimbatore, India; B. Raj, Indian National Academy of Engineering, Coimbatore, India; B.B. Rath, Naval Research Laboratory, Washington, DC, USA; J. Murday, University of Southern California, Washington, DC, USA

Textbook of Nanoscience and Nanotechnology

This book is meant to serve as a textbook for beginners in the field of nanoscience and nanotechnology. It can also be used as additional reading in this multifaceted area. It covers the entire spectrum of nanoscience and technology: introduction, terminology, historical perspectives of this domain of science, unique and widely differing properties, advances in the various synthesis, consolidation and characterization techniques, applications of nanoscience and technology and emerging materials and technologies.

More on www.springer.com/978-3-642-28029-0

Hardcover
2013. XII, 244 p. 129 illus., 13 in color.
► £90.00
ISBN 978-3-642-28029-0
Usually dispatched within 3 to 5 business days.

J.-Y. Yoon, University of Arizona, Tucson, AZ, USA

Introduction to Biosensors

From Electric Circuits to Immunosensors

Biosensors: From Electric Circuits to Immunosensors discusses underlying circuitry of sensors for biomedical and biological engineers as well as biomedical sensing modalities for electrical engineers while providing an applications-based approach to the study of biosensors with over 13 extensive, hands-on labs. The material is presented using a building-block approach, beginning with the fundamentals of sensor design and temperature sensors and ending with more complicated biosensors.

More on www.springer.com/978-1-4419-6021-4

Hardcover
2013. XIII, 262 p. 286 illus., 89 in color.
► £62.99
ISBN 978-1-4419-6021-4
Usually dispatched within 3 to 5 business days.

Y. Yuan, ZTE Inc., Beijing, China

LTE-Advanced Relay Technology and Standardization

LTE-Advanced relay technology and standardization provides a timely reference work for relay technology with the finalizing of LTE Release 10 specifications. LTE-Advanced is quickly becoming the global standard for 4G cellular communications. The relay technology, as one of the key features in LTE-Advanced, helps not only to improve the system coverage and capacity, but also to save the costs of laying wireline backhaul. As a leading researcher in the field of LTE-Advanced standards, the author provides an in-depth description of LTE-A relay technology, and explains in detail the standard specification and design principles. Readers from both academic and industrial fields can find[...]

More on www.springer.com/978-3-642-29675-8

Hardcover
2013. XV, 186 p. 133 illus., 70 in color. (Signals and Communication Technology)
► £90.00
ISBN 978-3-642-29675-8
Usually dispatched within 3 to 5 business days.

G. Madhavan, National Academy of Sciences, Washington, D.C., USA; B. Oakley, Oakland University, Rochester, MI, USA; D. Green, El Cerrito, CA, USA; D. Koon, Albany, NY, USA; P. Low, Singapore (Eds.)

Practicing Sustainability

Sustainability applies to everybody. But everybody applies it differently, by defining and shaping it differently—much as water is edged and shaped by its container. It is conceived in absolute terms but underpinned by a great diversity of relatively “green”—and sometimes contradictory—practices that can each make society only more or less sustainable. In Prac-
New York, NY, USA

Life Sciences

G. Roberts, University of Leicester, UK (Ed.)

Encyclopedia of Biophysics

The Encyclopedia of Biophysics is envisioned both as an easily accessible source of information and as an introductory guide to the scientific literature. It includes entries describing both Techniques and Systems. In the Techniques entries, each of the wide range of methods which fall under the heading of Biophysics are explained in detail, together with the value and the limitations of the information each provides. Techniques covered range from diffraction (X-ray, electron and neutron) through a wide range of spectroscopic methods (X-ray, optical, EPR, NMR) to imaging (from electron microscopy to live cell imaging and MRI), as well as computational and simulation approaches. In the[...]

More on www.springer.com/978-3-642-16711-9

Hardcover
2013. CDXXV, 2807 p. 1690 illus., 1253 in color.
► £1,080.00
ISBN 978-3-642-16711-9
Usually dispatched within 3 to 5 business days.

Materials Science

C.B. Carter, University of Connecticut, Storrs, CT, USA; M.G. Norton, Washington State University, Pullman, WA, USA

Ceramic Materials Science and Engineering

Ceramic Materials: Science and Engineering is an up-to-date treatment of ceramic science, engineering, and applications in a single, comprehensive text. Building on a foundation of crystal structures, phase equilibria, defects, and the mechanical properties of ceramic materials, students are shown how these materials are processed for a wide diversity of applications in today’s society. Concepts such as how and why ions move, how ceramics interact with light and magnetic fields, and how they respond to temperature changes are discussed in the context of their applications. References to the art and history of ceramics are included throughout the text, and a chapter is devoted to[...]

More on www.springer.com/978-1-4614-3522-8

Hardcover
2013. XXXIII, 766 p. 778 illus., 660 in color.
► £85.50
ISBN 978-1-4614-3522-8
Online orders shipping within 2-3 days.

Law

H. Carmon, Carmon & Carmon, NY, USA

Foreign Judgments in Israel Recognition and Enforcement

A judgment in a civil matter rendered in a foreign country is not automatically recognized in Israel. Before a judgment will be recognized or enforced, it must first undergo a domestic integration process. A declaration that a foreign judgment is enforceable in Israel is dependent upon its meeting certain conditions specified by statute, irrespective of whether recognition of the foreign judgment is indirect or direct. These conditions serve as the main route for giving validity to foreign in rem judgments and to personal status judgments, which cannot otherwise be enforced; recognition of a judgment as enforceable, however, enables it to be executed. The book integrates lucid,[...]

More on www.springer.com/978-3-642-32002-6

Hardcover
2013. XXI, 240 p. 2 illus.
► £72.00
ISBN 978-3-642-32002-6
Usually dispatched within 3 to 5 business days.
and symbolic dynamics, as well as a brief introduction to ergodic theory. In particular, the authors consider topological recurrence, topological entropy, homeomorphisms and diffeomorphisms of the circle, Sharkovski’s ordering, the Poincaré-Bendixson theory, and the construction of stable manifolds, as well as an introduction to geodesic flows and the study of hyperbolicity (the latter is[...]

More on www.springer.com/978-1-4471-4834-0

Softcover
2013. IX, 209 p. 44 illus. (Universitext)
£29.99
ISBN 978-1-4471-4834-0
Usually dispatched within 3 to 5 business days.

Attractors for infinite-dimensional non-autonomous dynamical systems

The book treats the theory of attractors for non-autonomous dynamical systems. The aim of the book is to give a coherent account of the current state of the theory, using the framework of processes to impose the minimum of restrictions on the nature of the non-autonomous dependence. The book is intended as an up-to-date summary of the field, but much of it will be accessible to beginning graduate students. Clear indications will be given as to which material is fundamental and which is more advanced, so that those new to the area can quickly obtain an overview, while those already involved can pursue the topics we cover more deeply.

More on www.springer.com/978-1-4471-4819-7

Hardcover
2013. XIV, 591 p. 16 illus., 8 in color. (Graduate Texts in Mathematics, Vol. 264)
£62.99
ISBN 978-1-4471-4819-7
Usually dispatched within 3 to 5 business days.

Logic and Structure

Dirk van Dalen’s popular textbook Logic and Structure, now in its fifth edition, provides a comprehensive introduction to the basics of classical and intuitionistic logic, model theory and Gödel’s famous incompleteness theorem. Propositional and predicate logic are presented in an easy-to-read style using Gentzen’s natural deduction. The book proceeds with some basic concepts and facts of model theory: a discussion on compactness, Skolem–Löwenheim, non-standard models and quantifier elimination. The discussion of classical logic is concluded with a concise exposition of second-order logic. In view of the grow-
ing recognition of constructive methods and principles, intuitionistic logic[...]

More on www.springer.com/978-1-4471-4557-8

Softcover
2013. X, 263 p. 27 illus. (Universitext)
► £29.99
ISBN 978-1-4471-4557-8
Usually dispatched within 3 to 5 business days.

Foundations of Abstract Analysis

Foundations of Abstract Analysis is the first of a two book series offered as the second (expanded) edition to the previously published text Real Analysis. It is written for a graduate-level course on real analysis and presented in a self-contained way suitable both for classroom use and for self-study. While this book carries the rigor of advanced modern analysis texts, it elaborates the material in much greater details and therefore fills a gap between introductory level texts, it elaborates the material in much greater details and therefore fills a gap between introductory level texts (with topics developed in Euclidean spaces) and advanced level texts (exclusively dealing with abstract spaces) making it accessible for a much wider interested audience. To relieve the reader of the[...]

More on www.springer.com/978-1-4614-5961-3

Hardcover
► £62.99
Usually dispatched within 3 to 5 business days.

Computational Methods for Quantitative Finance

Finite Element Methods for Derivative Pricing

Many mathematical assumptions on which classical derivative pricing methods are based have come under scrutiny in recent years. The present volume offers an introduction to deterministic algorithms for the fast and accurate pricing of derivative contracts in modern finance. This unified, non-Monte-Carlo computational pricing methodology is capable of handling rather general classes of stochastic market models with jumps, including, in particular, all currently used Lévy and stochastic volatility models. It allows us e.g. to quantify model risk in computed prices on plain vanilla, as well as on various types of exotic contracts. The algorithms are developed in classical Black-Scholes[...]

More on www.springer.com/978-1-4614-4707-8

Hardcover
2013. XX, 600 p. 30 illus., 22 in color.
► £53.99
ISBN 978-1-4614-4707-8
Usually dispatched within 3 to 5 business days.

Graphs, Networks and Algorithms

From the reviews of the previous editions ’.... The book is a first class textbook and seems to be indispensable for everybody who has to teach combinatorial optimization. It is very helpful for students, teachers, and researchers in this area. The author finds a striking synthesis of nice and interesting mathematical results and practical applications. ... the author pays much attention to the inclusion of well-chosen exercises. The reader does not remain helpless: solutions or at least hints are given in the appendix. Except for some small basic mathematical and algorithmic knowledge the book is self-contained. ...."
Fractal Geometry, Complex Dimensions and Zeta Functions
Geometry and Spectra of Fractal Strings

Number theory, spectral geometry, and fractal geometry are interlinked in this in-depth study of the vibrations of fractal strings, that is, one-dimensional drums with fractal boundary. Key Features of this Second Edition: The Riemann hypothesis is given a natural geometric reformulation in the context of vibrating fractal strings, defined as the poles of an associated zeta function, are studied in detail, then used to understand the oscillations intrinsic to the corresponding fractal geometries and frequency spectra. Explicit formulas are extended to apply to the geometric, spectral, and dynamical zeta functions associated with a fractal. Examples of applications include:

More on www.springer.com/978-1-4419-7909-4

Hardcover
2013, XII, 238 p. 153 illus. (Universitext)
£44.99
ISBN 978-1-4419-7909-4
Usually dispatched within 3 to 5 business days.

A Course in Topological Combinatorics

A Course in Topological Combinatorics is the first undergraduate textbook on the field of topological combinatorics, a subject that has become an active and innovative research area in mathematics over the last thirty years with growing applications in math, computer science, and other applied areas. Topological combinatorics is concerned with solutions to combinatorial problems by applying topological tools. In most cases these solutions are very elegant and the connection between combinatorics and topology often arises as an unexpected surprise. The textbook covers topics such as fair division, graph coloring problems, evasiveness of graph properties, and embedding problems from a topological perspective.

More on www.springer.com/978-1-4419-7909-4

Hardcover
2013, XX, 675 p. 211 illus. (Algorithms and Computation in Mathematics, Vol. 5)
£62.99
ISBN 978-3-642-32277-8
Usually dispatched within 3 to 5 business days.

Magic Graphs

Magic squares are among the more popular mathematical recreations. Over the last 50 years, many generalizations of “magic” ideas have been applied to graphs. Recently there has been a resurgence of interest in “magic labelings” due to a number of results that have applications to the problem of decomposing graphs into trees. Key features of this second edition include:

- A new chapter on magic labeling of directed graphs
- Applications of theorems from graph theory and interesting counting arguments
- New research problems and exercises covering a range of difficulties
- A fully updated bibliography

More on www.springer.com/978-1-4614-2175-7

Hardcover
2013, XXVI, 238 p. 153 illus. (Universitext)
£44.99
ISBN 978-1-4419-7909-4
Usually dispatched within 3 to 5 business days.

Computational Electromagnetics

Computational Electromagnetics is a young and growing discipline, expanding as a result of the steadily increasing demand for software for the design and analysis of electrical devices. This book introduces three of the most popular numerical methods for simulating electromagnetic fields: the finite difference method, the finite element method and the method of moments. In particular it focuses on how these methods are used to obtain valid approximations to the solutions of Maxwell’s equations, using, for example, “staggered grids” and “edge elements.” The main goal of the book is to make the reader aware of different sources of errors in numerical computations, and also to provide a comprehensive guide.


Hardcover
2013, XIX, 286 p. 87 illus. (Texts in Applied Mathematics, Vol. 51)
£53.99
Usually dispatched within 3 to 5 business days.
Medical

Discrete Time Series, Processes, and Applications in Finance

Most financial and investment decisions are based on considerations of possible future changes and require forecasts on the evolution of the financial world. Time series and processes are the natural tools for describing the dynamic behavior of financial data, leading to the required forecasts. This book presents a survey of the empirical properties of financial time series, their descriptions by means of mathematical processes, and some implications for important financial applications used in many areas like risk evaluation, option pricing or portfolio construction. The statistical tools used to extract information from raw data are introduced. Extensive multiscale empirical[...]

More on www.springer.com/978-3-642-31741-5

Operative Hip Arthroscopy

Building upon the impeccable reputation of its earlier editions, Operative Hip Arthroscopy, Third Edition has been entirely reconceived, rewritten, revised and updated to address current issues and developments in hip arthroscopy. This edition includes 18 new chapters that discuss issues like loose bodies, labral management, chondroplasty and microfracture, lesions of the acetabular fossa, synovial disease, ilio-softmax release, iliobial band release, preitrochanteric space, and capsulorrhaphy, among other topics. Every chapter includes vivid color photographs and illustrations to supplement accessible, engaging text. Dr. J.W. Thomas Byrd, a pioneer in the field, has once again[...]

More on www.springer.com/978-1-4419-7924-7

Esophageal and Gastric Disorders in Infancy and Childhood

Esophageal anomalies and disorders in infancy and childhood include a wide spectrum of different diseases. These range from emergencies immediately after birth such as esophageal atresia (EA), necessitating an experienced team of neonatologists and pediatric surgeons, up to gastro-esophageal reflux disease in older children, necessitating the pediatric gastroenterologist and visceral surgeon. In the last few years some fascinating pediatric surgical techniques have evolved, such as the thoracoscopic correction of EA or the FOKER technique for elongation in cases of long-gap EA. Prof. Foker has developed this special traction technique and is the world’s leading expert in long-gap EA.

More on www.springer.com/978-3-642-11201-0
of the techniques have been recruited by the book editors to present the information. Figures throughout the book illustrate important points and procedures. This is a wonderful[...]

More on www.springer.com/978-0-387-92848-7

Hardcover
► £90.00
ISBN 978-0-387-92848-7
Online orders shipping within 2-3 days.

Cytopreparation
Principles & Practice

Cytopreparation: Principles & Practice by Gary W. Gill fills a long-standing need for an easy-to-use and authoritative manual on the fundamentals of cytopreparation up-to-and- including microscopy, screening, and data analysis. The text describes in phenomenological terms the most common materials and methods of specimen collection through mounting for gyn, non-gyn, and FNA specimens, as well as the underlying mechanistic bases. The author provides his expertise and information that will empower and enable readers to review and improve their laboratories’ cytopreparatory techniques as they apply to the vast majority of specimens. This unique volume provides facts that are not[...]

More on www.springer.com/978-1-4614-4932-4

Softcover
► £53.99
ISBN 978-1-4614-4932-4
Usually dispatched within 3 to 5 business days.

Age-related Macular Degeneration

Age-related macular degeneration is the most common cause for the loss of central vision beyond the age of 50 in industrial nations. Triplcation of the number of affected patients is expected over the next 25 years. Especially over the last years the standard of knowledge regarding etiology, risk factors, diagnostics and therapy of this retina illness has substantially grown – this will be covered in this up-to-date multi-authored work. Apart from epidemiologically and genetically identified risk factors both the various pathophysiological aspects including the role of the complement system and clinical manifestations including OCT and angiographic characteristics are clearly[...]

More on www.springer.com/978-3-642-23498-9

Hardcover
2013. LIV, 3082 p. 1467 illus., 909 in color.
► £1,530.00
ISBN 978-3-642-23498-9
Usually dispatched within 3 to 5 business days. March 7, 2013

The Difficult Airway
An Atlas of Tools and Techniques for Clinical Management

The Difficult Airway provides a comprehensive textual and visual coverage of how to deal with patients who have expected or unexpected difficult airways. The text begins with a description of the incidence and importance of the difficult airway and then describes the ASA Difficult Airway Algorithm created to facilitate the management of “difficult airways.” The majority of the book features a comprehensive step-by-step approach to the rescue techniques listed as part of the ASA Algorithm. Noted experts in each

More on www.springer.com/978-3-642-22106-4

Hardcover
2013. XX, 320 p. 132 illus., 80 in color.
► £126.00
ISBN 978-3-642-22106-4
Online orders shipping within 2-3 days.

Encyclopedia of Otolaryngology, Head and Neck Surgery

Otolaryngology Head and Neck Surgery is the medical and surgical specialty addressing disorders of the head and neck in both adult and pediatric populations. The goal of the encyclopedia is to serve as a single and comprehensive source of all the information that is essential for students and practitioners of the specialty. The vast amount of information included in the encyclopedia is divided into 5 volumes in line with the subspecialties of general otolaryngology, head and neck surgery, pediatric otolaryngology, otology–neurotology, and facial plastics. All volume editors are internationally recognized otolaryngologists with experience in publishing. Each section editor recruited[...]

More on www.springer.com/978-3-642-23498-9

Hardcover
2013. LIW, 3082 p. 1467 illus., 909 in color.
► £1,530.00
ISBN 978-3-642-23498-9
Usually dispatched within 3 to 5 business days. March 7, 2013

Kanerva’s Occupational Dermatology

Occupational skin diseases are a field of increasing interest in today’s dermatology. Due to rapid developments in several areas of modern industry, new dermatological problems constantly occur amongst workers. The 1st edition of this Handbook of Occupational Dermatology was published in 2000 and has served as the main reference book of occupational skin diseases for general and occupational dermatologists and occupational physicians. The new edition is completely revised, updated and extended with respect to new developments. The layout allows for both quick access to practical information and in-
depth reading. Included are concise tables, algorithms and figures on how to optimize the[...]

More on www.springer.com/978-3-642-02034-6

**Management of Complications of Cosmetic Procedures**

**Handling Common and More Uncommon Problems**

The demand for cosmetic procedures is increasing worldwide. This book presents all the potential side-effects and complications of the most frequently used procedures in aesthetic dermatology and provides sound practical advice on their management. It will be helpful not only to beginners, but also to experienced dermatologists who want to start performing new procedures. The text is fully illustrated and very simple to consult. For each procedure, the book discusses both common and uncommon side-effects and complications, provides tips on how to avoid them, and explains clearly how they are best treated.

More on www.springer.com/978-3-642-28414-4

**Quantum Physics: The Bottom-Up Approach**

**From the Simple Two-Level System to Irreducible Representations**

This concise tutorial provides the bachelor student and the practitioner with a short text on quantum physics that allows them to understand a wealth of quantum phenomena based on a compact, well-readable, yet still concise and accurate description of non-relativistic quantum theory. This “quadrature of the circle” is achieved by concentrating first on the simplest quantum system that still displays all basic features of quantum theory, namely, a system with only two quantized energy levels. For most readers it is very helpful to understand such simple systems before slowly proceeding to more demanding topics like particle entanglement, quantum chaos, or the use of irreducible tensors. [...]
the original text. Taking into account modern observational constraints as well as additional physical effects such as mass loss and diffusion, Achim Weiss and Rudolf Kippenhahn have succeeded in bringing the book up to the state-of-the-art with respect to both the presentation of stellar physics and the presentation and interpretation of current sophisticated stellar models. The well-received and proven pedagogical approach of the first edition has been retained. The book provides a comprehensive treatment of the physics of the...
different rates and costs, show when these critical energy sources peak and decline. The Atlas also summarizes the history and political circumstances of each country to assess the impact on oil and gas production and reserves. It contrasts the First Half of the Oil Age, which saw the rapid expansion of the world economy, allowing the population to grow six-fold, with the Second[...]

More on www.springer.com/978-1-4614-3575-4

Hardcover
2013. XXV, 411 p. 456 illus., 379 in color.
► £332.50
ISBN 978-1-4614-3575-4
Online orders shipping within 2-3 days.

Materials and Reliability Handbook for Semiconductor Optical and Electron Devices

Materials and Reliability Handbook for Semiconductor Optical and Electron Devices provides comprehensive coverage of reliability procedures and approaches for electron and photonic devices. These include lasers and high speed electronics used in cell phones, satellites, data transmission systems and displays. Lifetime predictions for compound semiconductor devices are notoriously inaccurate due to the absence of standard protocols. Manufacturers have relied on extrapolation back to room temperature of accelerated testing at elevated temperature. This technique fails for scaled, high current density devices. Device failure is driven by electric field or current mechanisms or low[...]

More on www.springer.com/978-1-4614-4336-0

Hardcover
2013. XV, 616 p. 410 illus., 131 in color.
► £153.00
ISBN 978-1-4614-4336-0
Usually dispatched within 3 to 5 business days.

Transportation Technologies for Sustainability

Innovative transportation technologies will be a vital component of any future sustainable society. Gathering over 50 authoritative, peer-reviewed entries from the Encyclopedia of Sustainability Science and Technology, Transportation Technologies for Sustainability covers a broad range of transportation-related sustainability research, from vehicle design and technology to mass transit systems. State-of-the-art chapters describe key developments in intelligent vehicle technology, including vision sensors, driver status monitoring, and vehicle motion control, while international experts present the latest research in electric, hybrid, and fuel cell vehicles. Leaders in the mass[...]


Hardcover
2013. XIX, 1190 p. 826 illus., 476 in color.
► £629.99
ISBN 978-1-4614-5537-0
Usually dispatched within 3 to 5 business days.

Campbell's Atlas of Oil and Gas Depletion

Campbell's Atlas of Oil and Gas Depletion, Second Edition, is the product of a half-century of critical analysis and updating of data on the status of oil and gas depletion by country, region and the world as a whole. Separate analyses of conventional and non-conventional oil and gas, which are depleting at different rates and costs, show when these critical energy sources peak and decline. The Atlas also summarizes the history and political circumstances of each country to assess the impact on oil and gas production and reserves. It contrasts the First Half of the Oil Age, which saw the rapid expansion of the world economy, allowing the population to grow six-fold, with the Second[...]

More on www.springer.com/978-1-4614-3575-4

Hardcover
2013. XXV, 411 p. 456 illus., 379 in color.
► £332.50
ISBN 978-1-4614-3575-4
Online orders shipping within 2-3 days.

A Clinical Guide to the Treatment of the Human Stress Response

This new edition emphasizes the unique contribution of this longstanding text in the integration of mind/body relationships. The concept of stress, as defined and elaborated in Chapter 1, remains the same. However, updates in microanatomy, biochemistry and tomography are added to these chapters. All other chapters will be updated as well, as there has been significant changes in the field over the past eight years.

More on www.springer.com/978-1-4614-5537-0

Hardcover
2013. XX, 486 p. 34 illus.
► £629.99
ISBN 978-1-4614-5537-0
Usually dispatched within 3 to 5 business days.

Renewable Energy Systems

Humanity is facing a steadily diminishing supply of fossil fuels, causing researchers, policy makers, and the population as a whole to turn increasingly to alternative and especially renewable sources of energy to make up this deficit. Gathering over 80 peer-reviewed entries from the Encyclopedia of Sustainability Science and Technologies, Renewable Energy Systems provides an authoritative introduction to a wide variety of renewable energy sources. State-of-the-art coverage includes geothermal power stations, ocean energy, renewable energy from biomass, waste
to energy, and wind power. This comprehensive, two-volume work provides an excellent introduction for those entering these [...] More on www.springer.com/978-1-4614-5819-7

**Hardcover**
2013. XXVI, 1898 p.  
➤ **£539.50**  
**Usually dispatched within 3 to 5 business days.**

### International Handbook of Peace and Reconciliation

How do ordinary people from different regions around the world define peace and reconciliation? What factors do they think are necessary for promoting reconciliation between countries? Do they believe that individuals have a right to protest against war and in favor of peace? Do they believe that apologies can improve the chances of reconciliation? What do they think are the best ways for achieving peace? Does reasoning regarding the achievability of world peace vary by region? International Handbook of Peace and Reconciliation, a companion volume to the International Handbook on War, Torture, and Terrorism, examines and analyzes how people around the world think about justice. [...] More on www.springer.com/978-1-4614-5932-3

**Hardcover**
2013. XVI, 744 p. 503 illus., 355 in color.  
➤ **£269.50**  
ISBN 978-1-4614-5805-0  
**Usually dispatched within 3 to 5 business days.**

### Social Sciences

#### Solar Energy

The tiny portion of the sun’s energy that reaches the earth in one year is approximately 10,000 times the energy consumption of humankind during that same period. Absorbed in the atmosphere and on the surface of the earth, it is responsible for the temperature range that enables our diverse ecosystems to exist, and also for a significant portion of the available renewable and fossil energy supplies. Featuring 30 authoritative, peer-reviewed entries from the Encyclopedia of Sustainability Science and Technology, this volume presents fundamental principles and cutting-edge technologies for sustainably harnessing this vital resource. Sections on photovoltaics, solar thermal energy, and [...] More on www.springer.com/978-1-4614-5805-0

**Hardcover**
2013. XV, 744 p. 503 illus., 355 in color.  
➤ **£269.50**  
ISBN 978-1-4614-5805-0  
**Usually dispatched within 3 to 5 business days.**

### Handbook of Life-Course Criminology

Emerging Trends and Directions for Future Research

The wide-ranging scope of the Handbook of Life-Course Criminology covers genetics and environment, child offenders and late bloomers, the impact of school and peers, lifelong and time-limited criminal careers, and qualitative and quantitative methodologies. This unique Handbook is further set apart by its dual coverage of the leading edge of current research and innovative directions for future work in the field. Pathways to crime have been a central concept of criminology from its inception. Accordingly, a life-span approach to the field has replaced earlier biological and sociological perspectives with a more nuanced understanding of offender behavior and a wider lens of study. The [...] More on www.springer.com/978-1-4614-5112-9

**Hardcover**
2013. XIII, 341 p. 19 illus.  
➤ **£117.00**  
**Usually dispatched within 3 to 5 business days.**
s working as a quant analyst on risk management of volatility structures and energy markets. Currently he semi-parametric factor models applied to implied zu Berlin in 2008. His research focused on dynamic Finance and Statistics from Humboldt-Universität Szymon Borak received his Ph.D. in Quantitative Exercises and Solutions Statistics of Financial Markets Cabrera, Humboldt-Universität zu Berlin, Germany Härdle, Humboldt-Universität zu Berlin, Germany; B. López-S. Borak, Humboldt-Universität zu Berlin, Germany; W.K. Usually dispatched within 3 to 5 business days. ISBN 978-3-642-33928-8 £85.50 ISBN 978-1-4614-5103-7 Usually dispatched within 3 to 5 business days. S.Borak, Humboldt-Universität zu Berlin, Germany; W.K. Händle, Humboldt-Universität zu Berlin, Germany; G. López-Cabrera, Humboldt-Universität zu Berlin, Germany Statistics of Financial Markets Exercies and Solutions Szymon Borak received his Ph.D. in Quantitative Finance and Statistics from Humboldt-Universität zu Berlin in 2008. His research focused on dynamic semi-parametric factor models applied to implied volatility structures and energy markets. Currently he is working as a quant analyst on risk management of structured financial products. Wolfgang Karl Händle is Professor of Statistics at the Humboldt-Universität zu Berlin and the Director of CASE – the Centre for Applied Statistics and Economics. He teaches quantitative finance and semi-parametric statistical methods. His research focuses on dynamic factor models, multivariate statistics in finance and computational statistics. He is an [...]
for you. Excel, a widely available computer program for students and managers, is also an effective teaching and learning tool for quantitative analyses in science courses. Its powerful computational ability and graphical functions make learning statistics much[...]

More on www.springer.com/978-1-4614-5778-7

**Softcover**

2013. XVII, 236 p. 162 illus., 160 in color.

► £35.99


Online orders shipping within 2-3 days.

---

J. Wakefield, University of Washington, Seattle, WA, USA

**Bayesian and Frequentist Regression Methods**

This book provides a balanced, modern summary of Bayesian and frequentist methods for regression analysis.

More on www.springer.com/978-1-4419-0924-4

**Hardcover**

2013. XIX, 697 p. 140 illus., 6 in color. (Springer Series in Statistics)

► £62.99

ISBN 978-1-4419-0924-4

Usually dispatched within 3 to 5 business days.
Yes, please send me:

___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________
___ copies __________________________ ISBN ____________________ € / £ ________

Please bill me

Please charge my credit card:  
- Eurocard/Access/Mastercard  
- Visa/Barclaycard/Bank/Americard  
- AmericanExpress

Number ____________________________ Valid until _____________________________

Please order from your bookseller:

Name
Dept.
Institution
Street
City / ZIP-Code
Country
Email

Date ✗  Signature ✗

All € and £ prices are net prices subject to local VAT, e.g. in Germany 7% VAT for books and 19% VAT for electronic products. Pre-publication pricing. Unless otherwise stated, pre-pub prices are valid through the end of the third month following publication, and therefore are subject to change. All prices exclusive of carriage charges. Prices and other details are subject to change without notice. All errors and omissions excepted.