

# JAPAN PREVIEW

April 2023



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WILEY

## JAPAN PREVIEW

- ◆ 毎月 1 日発行
- ◆ 出版予定タイトルを 3 ヶ月前に発行。  
(例 2019 年 10 月号 7 月初めに発行。2019 年 10 月出版予定タイトルをカバー、全予定価格)
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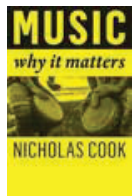
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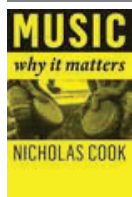


### Music : Why It Matters

Nicholas Cook  
9781509542390, 1509542396  
\$45.00 USD  
140 pages  
Hardcover  
Music / History & Criticism

**Summary:** As countries went into lockdown in 2020, many people turned to music for comfort and solidarity. In Verona, neighbours sang to each other from their balconies; across the world, people participated in online music listening sessions that created an experience of socially distanced togetherness.

World-leading musicologist Nicholas Cook argues that the value of music goes far beyond simple enjoyment. Making and listening to music can enhance well-being, interpersonal relationships, cultural tolerance, and civil cohesion. At the same time, music can be a tool of persuasion or ideology: the 'musical' qualities of political oratory, for example, elevate emotional belief over rational judgement. Thinking about music helps bring into focus the deeply embedded values that are mobilized in today's culture wars, and that contribute to a prevailing sense of crisis. Making music together builds fine-grained relationships of interdependence and trust: rather than utopian escapism, it offers...



### Music : Why It Matters

Nicholas Cook  
9781509542406, 150954240X  
\$12.95 USD  
140 pages  
Paperback  
Music / History & Criticism

**Summary:** As countries went into lockdown in 2020, many people turned to music for comfort and solidarity. In Verona, neighbours sang to each other from their balconies; across the world, people participated in online music listening sessions that created an experience of socially distanced togetherness.

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### Weed Science and Weed Management in Rice and Cereal-Based Cropping Systems, 2 Volumes

Surajit K. De Datta, Aurora M. Baltazar  
9781119737568, 1119737567  
\$235.00 USD  
800 pages  
Hardcover  
Technology & Engineering / Agriculture

**Summary: An in-depth exploration of weed science fundamentals and the development of improved methods of sustainable weed management and control**

In *Weed Science and Weed Management in Rice and Cereal-Based Cropping Systems*, distinguished researchers Aurora Baltazar and Surajit K. De Datta deliver a robust and comprehensive discussion of the history, production systems, and practices of rice cropping systems in major rice-growing countries, and how those production practices impact crop-weed relationships and weed management practices. *Weed Science* also describes basic weed science principles as they apply to tropical cropping situations. Readers will be able to apply the material in this book to develop improved, efficient, and economically and environmentally sustainable strategies to manage or control weeds.

The weed management methods discussed include chemical, cultural, mechanical, biological, and integrated methods. There is



### A Companion to Biological Anthropology (2nd Edition)

Clark Spencer Larsen  
9781119828044, 111982804X  
\$195.00 USD  
720 pages  
Hardcover  
Social Science / Anthropology / Physical  
Series: Wiley Blackwell Companions to Anthropology

**Summary: A fully revised and forward-looking new edition of the bestselling companion text to the field of biological anthropology**

Few scientific fields are developing as rapidly as biological anthropology, the study of humans as an organism, our anatomy and behavior, and our evolutionary relationships with our hominin and primate relatives. Advances in genetic and ancient and modern DNA research, behavioral anthropology, nutrition science, and more have contributed to enormous growth in a subject area that is reshaping our understanding of what makes us human.

This fully revised second edition of *A Companion to Biological Anthropology* offers a comprehensive overview of the modern field of biological anthropology, exploring current issues, controversies, and future directions within the field. Authoritative yet accessible, the companion comprises 36 fully up-to-date articles by worldwide leading authorities in biological anthropology, including revised



## SketchUp for Interior Design : 3D Visualizing, Designing, and Space Planning (2nd Edition)

Lydia Sloan Cline

9781119897743, 1119897742

\$54.95 USD

320 pages

Paperback

Architecture / Design, Drafting, Drawing & Presentation

**Summary:** Practical guide addressing the specific needs of interior designers and explaining the latest features of the professional, subscription-based version of SketchUp.

*SketchUp for Interior Design, Second Edition* shows interior designers, interior architects, and students how to design and model with this software. How to create 3D models and space plans, furniture, cabinetry, accessories, experiment with colors and materials, import manufacturers' models, and make client presentations and animated walk-throughs are all covered in a step-by-step tutorial manner.

This edition also includes expanded information on the LayOut feature, the Component and Extension Warehouses, and updates on the latest tools and functions.

Each chapter is packed with screenshots, making the instructions easy to follow. Files on a companion site allow readers to play



## California Dreaming

Neil Spiller

9781119838357, 1119838355

\$45.00 USD

136 pages

Paperback

Architecture / History

Series: Architectural Design

**Summary:** California has historically provided a fertile breeding ground for radical modes of architectural thinking, practice and building, which from the 1920s onwards was sparked by the presence of eminent émigré architects. It was also central to the birth of 'cool' mid-century Modernism – all in parallel with the intense concentration of design and experimentation in the film, aerospace and tech industries. This *AD* issue explores the influential formal tropes generated in the nexus between Los Angeles and the Bay Area, as well as the thriving theoretical preoccupations that have brought California's architects global attention. Between Hollywood and the Silicon Valley, this unique context has nurtured and become the platform for those who not only build buildings around the world, but have also founded and directed schools and educated emergent generations of architects.

**Contributors:** Frances Anderton, Jasmine Benyamin, Blaine Brownell, Courtney Coffman, Heather Flood and Aaron Gens...



## Supply Chain Management For Dummies (3rd Edition)

Daniel Stanton

9781394154562, 1394154569

\$34.99 USD

400 pages

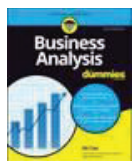
Paperback

Business & Economics / Industrial Management

**Summary:** Putting together all the links in the supply chain

*Supply Chain Management For Dummies* gives you the full rundown on what a supply chain is, how it works, how to optimize it, and the best education for a rewarding supply chain career. This new edition is fully updated for changes to the supply chain in a post-Covid world. You'll learn about the latest supply chain technologies, analytics and data-based optimization, and new strategies for delivering on your organization's promises. This approachable resource can take your supply chain management skills to the next level with step-by-step explanations, expert tips, and real-life examples.

- Gain a foundational knowledge of issues in supply chain management
- Learn about today's global supply chains, plus trends like reshoring and near-shoring
- Wrap your mind around how an organization's moving



## Business Analysis For Dummies (2nd Edition)

Alison Cox

9781119912484, 1119912482

\$29.99 USD

416 pages

Paperback

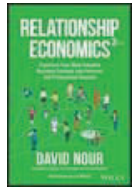
Business & Economics / Strategic Planning

**Summary:** Build a successful career in business analysis

When it comes to doing good business, change is a *very* good thing. And effective business analysts are at the heart of identifying opportunities for growth and implementing the solutions that can transform an organization's foundation—and ultimately increase its profitability. Whether you're an aspiring business analysis professional or a seasoned analyst looking for the latest techniques and approaches, *Business Analysis For Dummies* helps you discover the newest tips and tricks for turning knowledge into the changes that have a real and meaningful impact on business and drive your organization towards value delivery.

- Identify areas for growth and create solutions
- Learn how to bring people together to collaborate effectively
- Discover ways to better understand and serve your





### Relationship Economics : Transform Your Most Valuable Business Contacts Into Personal and Professional Success (3rd Edition)

David Nour, Lin Wilson

9781119855897, 1119855896

\$28.00 USD

272 pages

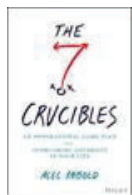
Hardcover

Business & Economics / Business Communication

**Summary:** Fuel your growth through some of your most valuable and strategic contacts

Building sustainable relationships, both professionally and personally, is the biggest competitive advantage in a world where automation, artificial intelligence, and machine learning are eliminating the human experience, which is what creates emotional connections. In the newly revised and completely re-written third edition of *Relationship Economics: Transform Your Most Valuable Business Contacts into Personal and Professional Success*, renowned growth strategist, innovation consultant, and international speaker David Nour delivers an eye-opening discussion of how to prioritize and maximize your return on strategic relationships to fuel unprecedented professional and personal growth.

Drawing on the author's extensive experience consulting with leaders of Fortune 500 clients, the book demonstrates how to



### The Seven Crucibles : An Inspirational Game Plan for Overcoming Adversity in Your Life

Alec Ingold

9781394171385, 1394171382

\$25.00 USD

128 pages

Hardcover

Business & Economics / Personal Success

**Summary:** Live up to your definition of greatness and inspire the best in the people around you.

In *The Seven Crucibles: An Inspirational Game Plan for Overcoming Adversity in Your Life*, NFL fullback and motivational speaker Alec Ingold delivers a hands-on playbook for conquering every obstacle that stands between you and success, on the playing field and in life. You'll learn to utilize your own story of trials and tribulations to help embrace the changes to create future success. These lessons will help you face your biggest fears and sustain motivation on your path to personal and professional growth.

In the book, you'll find:

- A set of practical tools the author used to climb to the top of one of the most punishing arenas in global athletics and lessons for applying them to your everyday life



### The Web3 Era : NFTs, the Metaverse, Blockchain and the Future of the Decentralized Internet

David Shin

9781119983934, 1119983932

\$29.95 USD

240 pages

Hardcover

Business & Economics / Strategic Planning

**Summary:** Get a sneak peek into the future of technology, finance, and the metaverse

In *The Web3 Era: NFTs, the Metaverse, Blockchain and the Future of the Decentralized Internet*, renowned finance and technology expert David Shin connects pivotal moments from the history of human progress and global trade with current events that are shaping the world of tomorrow through a fascinating and insightful exploration of the long-term, next-level use cases of non-fungible tokens and digital assets, and their implications for industries that leverage these advancements. In the book, you'll find discussions of the challenges and opportunities for institutions awaiting the arrival of the Web3 space; how old Western central powers are struggling to keep up with the digital currencies of the East; and why our voices will matter as consensus-driven tribes converge to form DAOs. You'll also discover the potential of blockchain as a pivotal engine for driving the metaverse economy and transforming cont...



### Advances in Business Statistics, Methods and Data Collection

Ger Snijkers, Mojca Bavdaz, Stefan Bender, Jacqui Jones, Steve MacFeely, Joseph W Sakshaug, Katherine J Thompson, Arnout van Delden

9781119672302, 1119672309

\$130.00 USD

880 pages

Hardcover

Business & Economics / Statistics

**Summary:** *Advances in Business Statistics, Methods and Data Collection* delivers insights into the latest state of play in producing establishment statistics, obtained from businesses, farms and institutions. Presenting materials and reflecting discussions from the 6<sup>th</sup> International Conference on Establishment Statistics (ICES-VI), this edited volume provides a broad overview of methodology underlying current establishment statistics from every aspect of the production-life cycle while spotlighting innovative and impactful advancements in the development, conduct, and evaluation of modern establishment statistics programs. Highlights include:

- Practical discussions on agile, timely, and accurate measurement of rapidly evolving economic phenomena such as globalization, new computer technologies, and the informal sector.
- Comprehensive explorations of administrative and new data sources and technologies covering big (organic) data





### Strategic Planning Kit For Dummies (3rd Edition)

Erica Olsen

9781394157969, 1394157967

\$39.99 USD

384 pages

Paperback

Business & Economics / Strategic Planning

**Summary:** Create a roadmap for your company's future success—the For Dummies way

*Strategic Planning Kit For Dummies* not only teaches you how to build a solid business strategy, but it gives you the tools to do it. Checklists, worksheets, and real-life examples guide you through answering your most pressing questions. Plus, all-new online resources make creating a lasting strategy easier than ever. Build a company vision statement, assess your strategic position, engage your team, and execute your plan—with easy-to-understand instructions and explanations that anyone can follow. This revised edition shows you how to adapt your strategy, plan for the unknown, and stay resilient through all the changes facing today's businesses. Advice from For Dummies experts will make any business leader's strategic dreams a reality.

- Learn the basics of how to create a long-term business strategy



### The GiANT Leadership Box Set

Jeremie Kubicek, Steve Cockram

9781394155149, 139415514X

\$75.00 USD

Hardcover

Business & Economics / Leadership

**Summary:** Maximize your leadership potential with guidance from some of the world's best global leadership experts at GiANT Worldwide

In *The GiANT Leadership Box Set*, renowned leadership coaches and strategists Jeremie Kubicek and Steve Cockram deliver timeless and powerful lessons to help take your leadership style to the next level. You'll learn to motivate others, build a harmonious workplace, deal with time crunches, and discover your own unique leadership voice.

These three popular books each address a different and essential component of becoming a complete leader, from self-understanding to time discipline and motivating others. The box set includes:

- The 100X Leader: Become the leader others want to follow by customizing the level of challenge and support you give

No image  
Available

### The Leadership House: A Leadership Tale about the Challenging Path to Becoming an Effective Leader

P Flesner

9781394191130, 1394191138

\$18.99 USD

170 pages

Hardcover

**Summary:** Explore invaluable management advice informed by the latest in organizational and industrial behaviour research

In the newly revised Third Edition of *Handbook of Principles of Organizational Behavior: Indispensable Knowledge for Evidence-Based Management*, world-renowned organizational behaviourists Edwin A. Locke and Craig L. Pearce deliver a comprehensive and authoritative discussion of sound management practices informed by the most recent evidence and research in organizational and industrial psychology.

In the book, the authors present:

- Complimentary and downloadable video material linked to each chapter
- Executive interviews and author interviews, new cases, assessments, inventories and exercises



### Handbook of Principles of Organizational Behavior : Indispensable Knowledge for Evidence-Based Management (3rd Edition)

Edwin A. Locke, Craig L. Pearce

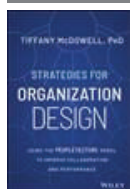
9781119828549, 1119828546

\$70.00 USD

650 pages

Paperback

Business & Economics / Organizational Behavior



## Strategies for Organization Design : Using the Peopletecture Model to Improve Collaboration and Performance

Tiffany McDowell

9781394170968, 1394170963

\$32.00 USD

240 pages

Hardcover

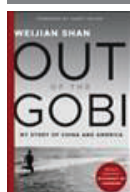
Business & Economics / Organizational Development

**Summary:** Design better organizations with humans at the center

In *Strategies for Organization Design: Using the Peopletecture Model to Improve Collaboration and Performance*, EY's People Advisory Principal, Dr. Tiffany McDowell, delivers an insightful exploration of organization design. Dr. McDowell combines expertise in both applied management and psychology to solve stubborn company challenges with practical solutions. Readers will have the opportunity to apply these solutions immediately to create positive impact, deal with rapid change, and consistently innovate at scale.

In the book, you'll learn to:

- Accelerate organizational transformation in a data-driven and evidence-based way
- Make your organization's work mean and matter more to



## Out of the Gobi : My Story of China and America

Weijian Shan

9781394172580, 1394172583

\$21.95 USD

496 pages

Paperback

Business & Economics

**Summary:** Foreword by Janet Yellen

Weijian Shan's *Out of the Gobi* is a powerful memoir and commentary that will be one of the most important books on China of our time, one with the potential to re-shape how Americans view China, and how the Chinese view life in America.

Shan, a former hard laborer who is now one of Asia's best-known financiers, is thoughtful, observant, eloquent, and brutally honest, making him well-positioned to tell the story of a life that is a microcosm of modern China, and of how, improbably, that life became intertwined with America. *Out of the Gobi* draws a vivid picture of the raw human energy and the will to succeed against all odds.

Shan only finished elementary school when Mao Zedong's Cultural Revolution tore his country apart. He was a witness to the brutality and chaos of Mao's policies during one of the most



## Digital Marketing Fundamentals : OMCP's Official Guide to OMCA Certification

Greg Jarboe, Matt Bailey, Michael Stebbins

9781119894575, 1119894573

\$45.00 USD

448 pages

Paperback

Business & Economics / E-Commerce / Digital Marketing

**Summary:** Prepare for the OMCP certification exam and expand your digital marketing skillset

Courses relying on the OMCP Digital Marketing Certification standards attract over 70,000 students at 900 universities around the world each year. This challenging curriculum requires strong command of content marketing, conversion rate optimization, and other digital marketing competencies in high market demand.

In *Digital Marketing Fundamentals*, veteran digital media and marketing experts Greg Jarboe, Michael Stebbins, and Matt Bailey deliver an essential and accessible roadmap to completing the highly sought-after OMCP Digital Marketing Certification. You'll explore topics like digital analytics, social media marketing, and search engine optimization with the help of industry-leading authors and members of the OMCP Standards Committee.

In the book, you'll also find:



## Climate Investing : New Strategies and Implementation Challenges

Emmanuel Jurczenko

9781786308061, 1786308061

\$165.00 USD

400 pages

Hardcover

Business & Economics / Entrepreneurship



## Buying a Property For Dummies : Australian Edition

N McDougall

9781394170425, 1394170424

\$17.62 USD

160 pages

Paperback

Business & Economics / Real Estate

**Summary:** Take the stress out of buying a property with this handy guide that covers everything you need to know!

Are you a first-time buyer? Or perhaps you're looking to move on and up in today's competitive property market? If you feel overwhelmed by the jargon, the unsolicited advice, and the complicated finances, you're not alone. So how can you be confident you're ticking all the right boxes? With *Buying a Property For Dummies*!

This straightforward, step-by-step guide will help you get the best deal on your new house, apartment or investment property.

- Learn about different types of residential properties and different buying strategies
- Calculate the costs ahead of you and understand how your mortgage will work
- Learn how to value a property, negotiate, and make a



## Business Problem-Solving and Strategy : Manga for Success

Takayuki Kito, Keisuke Yamabe

9781394176168, 1394176163

\$22.00 USD

288 pages

Paperback

Business & Economics / Personal Success

Series: Manga for Success

**Summary:** Hone problem-solving skills to develop strong business strategies

*Business Problem-Solving and Strategy: Manga for Success* shows you how to pragmatically and rationally approach business problems and gain the skills to overcome. This manga describes a young business planning manager, who takes over operations at her father's candy company. With the help of her mentor, an ex-management consultant, she formulates a viable plan for turning the business around, building trust among key stakeholders, and successfully convincing the CEO to implement the plan companywide. With this approachable book, you'll quickly grasp business analysis topics and have fun learning how to apply them in the real world.

- Get an introduction to the entire process of formulating and implementing a business strategy
- Learn important business analysis tools such as SWOT



## Leading Meetings and Teams : Manga for Success

Masumi Tani

9781394176199, 1394176198

\$22.00 USD

224 pages

Paperback

Business & Economics / Personal Success

Series: Manga for Success

**Summary:** A hands-on guide to leading effective meetings

*Leading Meetings and Teams: Manga for Success* delivers a straightforward and effective demonstration of how to lead meetings and drive new business projects forward. Presented through a compelling narrative, the story follows the work of Shigeo, an employee of a building material manufacturing company, who is sent to a regional office to improve sales. He encounters challenges engaging with the local team but, with advice from a facilitation specialist, Mayumi, eventually learns to build the skills of his colleagues.

The book also includes:

- Instructions on how to run an effective business meeting and productively use meeting tools
- Strategies for becoming a successful facilitator
- Ways to run and conclude fruitful brainstorming sessions



## Managing Change : Manga for Success

Kazuhiko Nakamura

9781394176229, 1394176228

\$22.00 USD

256 pages

Paperback

Business & Economics / Personal Success

Series: Manga for Success

**Summary:** Successfully manage change to support your team

*Managing Change: Manga for Success* delivers practical and actionable insights on change management and organizational development. In the book, you'll follow the story of Chuji, a young business planner at an automobile company who's been appointed as the director of a troubled dealership. You'll learn from the challenges he faces as he implements a series of changes in management only to meet resistance.

Along with Chuji, you'll learn how to:

- Overcome obstacles and resistance to organizational changes
- Employ the principles of visibility, communication, and visioning while leveraging the strengths of your team to act as internal change agents



### Marketing : Manga for Success

Takashi Yasuda

9781394176137, 1394176139

\$22.00 USD

256 pages

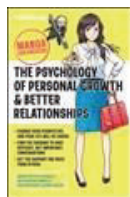
Paperback

Business & Economics / Personal Success

Series: Manga for Success

### Summary: Learn indispensable marketing basics, strategies, and techniques

*Marketing: Manga for Success* introduces you to the fundamental principles of marketing and shows you how to develop a concrete marketing strategy. Following the story of Marimo, a 28-year-old who is recently laid off from her job in Tokyo, you'll learn the indispensable importance of marketing. Her father runs a small business, which is facing a severe decrease in customers and is under acquisition threat from a local competitor. Without marketing knowledge, Marimo is unable to help. Feeling defeated, she dozes off in her bedroom. In her sleep, she meets the mysterious duo, Rosie and Emo. They teach her how to rebuild her family's business through marketing, and she starts to put her newfound knowledge into practice, step by step. With this approachable book, you'll quickly grasp marketing topics and have fun learning how to apply them in the real world.



### The Psychology of Personal Growth and Better Relationships : Manga for Success

Toshinori Iwai

9781394176076, 1394176074

\$22.00 USD

224 pages

Paperback

Business & Economics / Personal Success

Series: Manga for Success

**Summary:** Yukari, a 28-year-old area manager of a candy chain, is frustrated that the store managers in her area are not following her instructions. She expresses her concern in her conversations with the store managers, but is countered by resistance, which leads to a decline in store sales.

By chance, she meets psychologist Adler's Ghost, who gives her various advice and strategies. Based on Adlerian psychology, she turns around her side of the situation and changed the way she interacted with her manager and supervisor one by one.

As a result, her communication with her managers improved and a relationship of trust was born, and Yukari's career began to move forward smoothly.

### Concepts and Theories:



### Resilience, Confidence, and Positive Thinking : Manga for Success

Koji Kuze

9781394176106, 1394176104

\$22.00 USD

240 pages

Paperback

Business & Economics / Personal Success

Series: Manga for Success

### Summary: Strengthen your confidence, positivity, and resilience

*Resilience, Confidence, and Positive Thinking: Manga for Success* will show you how to change your perspective to improve your wellbeing. This manga tells the story of Reina, who recently started a new job at an advertising agency. Overwhelmed and stressed by the new workload and criticism from her boss, her mental health starts to suffer. One day, Reina runs into Tsuyoshi, an old college friend. Captivated by Tsuyoshi's strong self-esteem and confidence, Reina asks for his advice. To help Reina relive her mental fatigue, break out of her negative mindset, and rebuild her confidence, Tsuyoshi suggests resilience tips he adopted abroad. Following his advice, Reina addresses the roots of her habitual negativity, begins to positively control her emotions, starts to turnaround her relationships with her peers, and becomes the best version of herself.



### High-speed Railway Bridges, (incl. ebook as PDF) : Concept Design Guideline

Jose Romo

9783433033814, 3433033811

\$270.00 USD

352 pages

Hardcover

Technology & Engineering / Civil

**Summary:** Due to increasing traffic flows the extension of infrastructure with rail roads and high-speed lines is an ongoing process worldwide. This book is a manual for the structural design of HSR bridges, incl. deck typologies and bearing devices. With examples. (incl. ebook as PDF)

**Composite Construction in Steel and Concrete**

Markus Knobloch, Ulrike Kuhlmann, Wolfgang Kurz, Markus Schafer

9783433033784, 3433033781

\$175.51 USD

800 pages

Hardcover

Technology &amp; Engineering / Civil

No image  
Available

**Summary:** This book summarizes the state-of-the-art in composite construction worldwide, as presented and discussed at the 9th International Conference on Composite Construction in Steel and Concrete. The contributions further the understanding and application of innovative structures.

**High-speed Railway Bridges : Concept Design Guideline**

José Romo

9783433033135, 3433033137

\$160.00 USD

400 pages

Hardcover

Technology &amp; Engineering / Civil



**Summary:** Due to increasing traffic flows the extension of infrastructure with rail roads and high-speed lines is an ongoing process worldwide. This book is a comprehensive manual for the structural design of HSR bridges, incl. deck typologies and bearing devices. With worked examples.

**Modularization : The Fine Art of Offsite Preassembly for Capital Projects**

Kluck

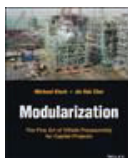
9781119824718, 1119824710

\$75.00 USD

256 pages

Hardcover

Technology &amp; Engineering / Construction



**Summary:** A practical, hands-on guide to offsite preassembly, beginning with the project as just a concept gleam in the CEO's eye and winding all the way through implementation at the construction site.

Modularization is a philosophy change! And along with that change, comes the need to understand the implementation requirements and project mindset adjustments that impact and influence all aspects of the modular project. To accomplish this, the book provides a complete (from beginning to end) identification and evaluation of the differences that make a modular project unique, starting with the very basics in terms of definitions and setting the groundwork of expectations by identifying benefits and challenges. Then, because the journey is as important as the destination, the reader is guided through the various project phases in a manner that reflects how they would be addressed in the workplace. From the very earliest identification of concepts, through early assessment and selection

**Reverse Osmosis : Industrial Processes and Applications (3rd Edition)**

Jane Kucera

9781119724742, 1119724740

\$225.00 USD

450 pages

Hardcover

Technology & Engineering / Environmental  
/ Water SupplyNo image  
Available

**Summary:** The latest edition of the leading reference on reverse osmosis processes and applications in industry In the newly revised 3rd edition of Reverse Osmosis: Industrial Processes and Applications, veteran engineer Jane Kucera delivers a comprehensive and updated discussion of reverse osmosis processes and applications used in a wide variety of industries. The book explores the fundamentals of reverse osmosis technology principles as well as the more advanced engineering concepts required to engineer and design a reverse osmosis system from the ground up. From the history of reverse osmosis and basic terms and definitions to pretreatment processes, system design, operations, troubleshooting, and the impact of other membrane technologies, Reverse Osmosis will earn a place in the libraries of engineers in industry seeking a one-stop reference on this useful and widespread technology.



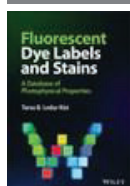
## Genomics to Bioremediation : Principles, Applications, and Perspectives

Vineet Kumar, Muhammad Bilal, Luiz Fernando R. Ferreira, Hafiz M. Iqbal  
9781119852100, 1119852102  
\$250.00 USD  
528 pages  
Hardcover  
Technology & Engineering / Environmental

**Summary:** Provides insights into the various aspects of microbial genomics and biotechnology for environmental cleanup

In recent years, the application of genomics to biodegradation and bioremediation research has led to a better understanding of the metabolic capabilities of microorganisms, their interactions with hazardous and toxic chemical compounds, and their adaptability to changing environmental conditions.

*Genomics to Bioremediation: Principles, Applications, and Perspectives* provides comprehensive and up-to-date information on cutting-edge technologies and approaches in bioremediation and biodegradation of environmental pollutants. Edited by prominent researchers in the field, this authoritative reference examines advanced genomics technologies, next-generation sequencing (NGS), and state-of-the-art bioinformatics tools while offering valuable insights into the unique functional attributes of



## Fluorescent Dye Labels and Stains : A Database of Photophysical Properties

Tarso B. Ledur Kist  
9781119835134, 1119835135  
\$195.00 USD  
480 pages  
Hardcover  
Science / Life Sciences / Biochemistry

**Summary:** The only comprehensive database of fluorophores and their physical and photochemical properties

Fluorophores are chemical compounds that strongly absorb in the ultraviolet, visible, and/or near-infrared and with bright emission in these ranges. As a result, they are exceptionally valuable as dyes for various analytical processes, capable of labeling and staining particular targets for purposes of fluorescent imaging, sensitive detection, and quantification (exhibiting linear responses over very wide concentration ranges). These compounds are many and varied, and panoramic views of their options, physical properties and their reactions to light excitations can be critical to their successful integration into chemical analysis, pharmaceutical analysis, clinical analysis, microscopies, optical bioimaging, cancer imaging, real-time PCR, flow cytometry, multiplexing in proteomics, life sciences in general, and many other high-tech fields (material sciences. traceability. photovoltaic...

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## Microplastics in the Ecosphere : Air, Water, Soil, and Food

Meththika Vithanage, Majeti Narasimha Vara Prasad  
9781119879503, 1119879507  
\$245.00 USD  
544 pages  
Hardcover  
Science / Chemistry / Organic

**Summary:** Discover the environmental impact of microplastics with this comprehensive resource

Microplastics are the minute quantities of plastic that result from industrial processes, household release and the breakdown of larger plastic items. Widespread reliance on plastic goods and, particularly, single-use plastics, which has been increased by the COVID-19 pandemic, has made microplastics ubiquitous; they can be found throughout the ecosphere, including in the bloodstreams of humans and other animals. As these plastics emerge as a potential threat to the environment and to public health, it has never been more critical to understand their distribution and environmental impact.

*Microplastics in the Ecosphere* aims to cultivate that understanding with a comprehensive overview of microplastics in terrestrial ecosystems. It analyzes microplastic distribution in aerosphere, hydrosphere, and soil, tracing these plastics from



## Green Chemistry for Sustainable Water Purification

Shahid Ul-Islam, Aabid Hussain Shalla, Mohammad Shahadat  
9781119852292, 1119852293  
\$195.00 USD  
304 pages  
Hardcover  
Science / Chemistry / Organic

**Summary:** GREEN CHEMISTRY for Sustainable Water Purification

**Green Chemistry for Sustainable Water Purification provides systematic coverage of the most recent research and development in clean water treatment technologies based on green materials and nanocomposites.**

Providing safe drinking water is one of the top priorities for scientists and industrialists working on projects, and one particular problem is the contamination of groundwater with toxic organic and inorganic compounds released by various industries. The presence of contaminants or industrial effluents in drinking water systems has increasingly become a major environmental challenge. To address the problem, several methods, including ion exchange, membrane filtration, advanced oxidation, biological degradation, photocatalytic degradation, electro-coagulation, and adsorption, are in operation for removing or minimizing these



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Available**Industrial Arene Chemistry : Markets, Technologies, Processes and Cases Studies of Aromatic Commodities, 4 Volumes**

Jacques Mortier  
9783527347841, 3527347844  
\$890.00 USD  
2352 pages  
Hardcover  
Science / Chemistry / Industrial & Technical

**Summary:** Explore the wide array of uses for aromatic hydrocarbons in this comprehensive reference

Aromatics are a class of compounds—normally but not exclusively organic—which tend to be produced as by-products of various industrial processes. Their importance as petrochemical materials in themselves, along with the range of inter-relations between different aromatic chemicals, creates a complex and opportunity-filled market for aromatics.

*Industrial Arene Chemistry* provides a thorough look at the conventional techniques required to use and produce these aromatic hydrocarbons. Beginning with an overview of the global aromatic market—including, but not limited to, manufacturers, markets of BTX, and downstream functional aromatics, aromatics derived from renewable sources, and economic forecasts—the book will also explore the impact shifting environmental factors will have on the future of aromatic chemistry. The text further

**Handbook of Natural Colorants (2nd Edition)**

Thomas Bechtold, Avinash P. Manian, Tung Pham, Christian V. Stevens  
9781119811718, 1119811716  
\$215.00 USD  
672 pages  
Hardcover  
Science / Chemistry / Industrial & Technical  
Series: Wiley Series in Renewable Resource

**Summary:** A detailed survey of a variety of natural colorants and their different applications including textiles, polymers, and cosmetics

Colorants describe a wide range of materials such as dyes, pigments, inks, paint, or chemicals, which are used in small quantities but play an important role in many products such as textiles, polymers, food, and cosmetics. As the effects of climate change begin to be felt, there has been a shift in focus in the field to renewable resources and sustainability, and an interest in the replacement of oil-based products with greener substitutions. As the push to adopt natural resources grows, there have been significant developments in the research and application of natural colorants as a step in the transition to a bio-based economy.

The second edition of this popular textbook, *Handbook of Natural Colorants* provides a detailed introduction to natural colorants in a marriage of theory and practice, from seed of plant to consumer

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Available**UV-Visible Photocatalysis for Clean Energy Production and Pollution Remediation : Materials, Reaction Mechanisms, and Applications**

Xinchen Wang, Mazakazu Anpo, Xianzhi Fu  
9783527350506, 3527350500  
\$170.00 USD  
384 pages  
Hardcover  
Technology & Engineering / Materials Science

**Summary:** Comprehensive resource detailing fundamentals of photocatalysis, clean energy production, and pollution treatment, as well as recent developments in each field

*UV-Visible Photocatalysis for Clean Energy Production and Pollution Remediation: Materials, Reaction Mechanisms, and Applications* provides current developments in photocatalytic reactions for both inorganic and organic-based materials which operate under UV-visible light or sunlight irradiation, with a focus on the fundamentals and applications in clean energy production and pollution remediation.

The text curates interesting and important research surrounding photocatalysis for hydrogen production, including the fundamentals and photocatalytic remediation of our better environments, which covers the reduction of CO<sub>2</sub> and fixation of N<sub>2</sub> with H<sub>2</sub>O under UV-visible light or sunlight irradiation. The first chapter of the book introduces these diverse subjects by including

**A Guide to Virology for Engineers and Applied Scientists : Epidemiology, Emergency Management, and Optimization**

Megan M. Reynolds, Louis Theodore  
9781119853138, 1119853133  
\$145.00 USD  
368 pages  
Hardcover  
Technology & Engineering / Industrial Health & Safety

**Summary:** A hands-on guide covering the fundamentals of virology written from an engineering perspective

In *A Guide to Virology for Engineers and Applied Scientists: Epidemiology, Emergency Management, and Optimization*, a team of distinguished researchers delivers a robust and accessible treatment of virology from an engineering perspective. The book synthesizes a great deal of general information on viruses—including coronaviruses—in a single volume. It provides critical context that engineers and applied scientists can use to evaluate and manage viruses encountered in the environment. The fundamental principles of virology are explored with calculation details for health and hazard risk assessments. Each chapter combines numerous illustrative examples and sample problems ideal for advanced courses in environmental health and safety, pharmaceuticals, and environmental science and engineering.

Readers will also find:



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## The Greening of Pharmaceutical Engineering, Applications for Physical Disorder Treatments

M. R. Islam, Jaan S. Islam, Gary M. Zatzman  
9781119183778, 1119183774  
\$249.00 USD  
784 pages  
Hardcover  
Science / Chemistry / Industrial & Technical

**Summary:** This fourth and final volume in a four-volume series on the greening of pharmaceutical engineering presents evidence for the applications of new theories advanced in the first two volumes. Similar to the Volume three, which was for mental health, this volume presents applications for the diagnosis and treatment of physical disorders. Based on the groundwork laid in the first two volumes, the authors now embark on significant, real-life scenarios that apply their theory to physical disorder treatments. In keeping with the tradition of engineering solutions, practical yet sustainable solutions are presented.

The fundamental flaws of the conventional approach to medicine is well known. However, this book does not stop at unearthing criticism of western medicine. It offers hope and recommends a series of solutions for both prevention and treatment of physical ailments. Both evidence in studies and the theory behind various treatments are analyzed. Furthermore, food and energy sou...

## Mixed-Valence Systems : Fundamentals, Synthesis, Electron Transfer, and Applications

Yuwu Zhong, Chun Yuan Liu, Jeffrey R. Reimers  
9783527349807, 3527349804  
\$195.00 USD  
528 pages  
Hardcover  
Science / Chemistry / Inorganic

**Summary:** Comprehensive overview on the advanced development of mixed-valence chemistry

*Mixed-Valence Systems: Fundamentals, Synthesis, Electron Transfer, and Applications* covers all topics related to the theory and experimental results of mixed-valence systems, including the design, synthesis, and applications of mixed-valence compounds containing inorganic, organometallic and organic redox-active centers. The text also covers the recent advances in mixed-valence chemistry, including the development of new mixed-valence systems, transition of mixed valency, better understanding of the spectral characteristics of intervalence charge transfer, and controllable electron transfer related to molecular electronics.

In *Mixed-Valence Systems*, readers can expect to find detailed information on sample topics such as:

• Charge transfer in mixed-valence systems

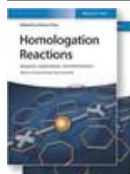
## Organic Reactions, Volume 112, Parts A and B

P. Andrew Evans  
9781119982241, 1119982243  
\$695.00 USD  
1450 pages  
Hardcover  
Science / Chemistry / Organic  
Series: Organic Reactions

**Summary:** A carefully curated review of the scientific literature, Volume 112 of Organic Reactions commemorates the 50th anniversary of the Ugi reaction. It explores the practical and theoretical aspects of one of the most widely used reactions in organic chemistry, focusing on the main Ugi reaction as well as on its many variants. This volume is published in two parts, A and B. Launched in 1942, the Organic Reactions series today is a leading secondary- and tertiary-level source for organic chemists across the world.

## Microscale Organic Laboratory : With Multistep and Multiscale Syntheses (7th Edition)

Dana W. Mayo, Ronald M. Pike, David C. Forbes  
9781119110521, 1119110521  
\$94.00 USD  
768 pages  
Paperback  
Science / Chemistry / Organic



## Homologation Reactions, 2 Volumes : Reagents, Applications, Summary: Provides a unique summary of homologation strategies in organic synthesis

Vittorio Pace

9783527348152, 3527348158

\$375.00 USD

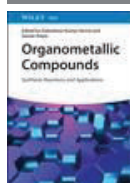
800 pages

Hardcover

Science / Chemistry / Organic

*Homologation Reactions* presents different concepts underpinning the use of homologating reagents as well as their applications in organic synthesis. It covers in-depth discussions on the rationales governing this kind of transformations with a strong emphasis on mechanistic elements modulating critical aspects (e.g. selectivity) of the processes. In addition, this two-volume work features:

- Metal carbenoids, ylides, and diazo reagents
- Homologating agents working under nucleophilic, electrophilic, and radical regime
- Homologations realized on boron-containing or carbon-centered linchpins
- Use of highly sensitive fluorinated homologating agents
- Progressive homologations and the concept of assembly line synthesis



## Organometallic Compounds : Synthesis, Reactions, and Applications

Dakeshwar Kumar Verma, Jeenat Aslam

9783527351787, 3527351787

\$168.83 USD

448 pages

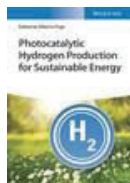
Hardcover

Science / Chemistry / Organic

**Summary: A thoroughly up-to-date overview of the fundamentals, synthesis, and applications of organometallic compounds**

In *Organometallic Compounds: Synthesis, Reactions, and Applications*, a team of distinguished researchers delivers an accessible and robust introduction to the fundamentals of organometallic compounds, including their reactions, catalytic mechanisms, and modern applications, including carbon-dioxide fixation, reduction, gas adsorption and purification, drug delivery, renewable energy, and wastewater treatment. The book also covers toxicological and computational studies.

The authors address the current challenges confronting researchers seeking to sustainably synthesize and process organometallic compounds and offer complete coverage on the most recent advancements in applications relating to the fields of environmental science, electronics, fossil fuels, and more.



## Photocatalytic Hydrogen Production for Sustainable Energy

Alberto Puga

9783527349838, 3527349839

\$160.00 USD

336 pages

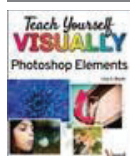
Hardcover

Science / Chemistry / Industrial & Technical

**Summary: A complete discussion of photocatalytic hydrogen production, including water splitting, biomass or waste valorization, solar reactors, photoelectrochemical technologies, and more**

In *Photocatalytic Hydrogen Production for Sustainable Energy*, distinguished researcher Dr. Alberto Puga delivers a comprehensive exploration of photocatalytic hydrogen production. In the book, readers will find explanations of why and how this technology is called to have a significant impact on cleaner and sustainable production of fuels and find a valuable source of information on the mechanisms of light harvesting and the chemical transformations occurring in these processes.

The book explains the technical and engineering approaches currently being used in photocatalytic hydrogen production, as well as approaches that may be used in the future for both commercial and research purposes. A fulsome approach to the



## Teach Yourself Visually Photoshop Elements 2023

Lisa A. Bucki

9781394161119, 1394161115

\$32.00 USD

Paperback

Computers / Design, Graphics & Media / Photography

Series: Teach Yourself VISUALLY (Tech)

**Summary: A fast and easy way for visual learners to get a grip on Photoshop Elements**

Are you a visual learner? Do you prefer a single, crystal-clear screenshot *showing* you how to do something to a long-winded explanation *telling* you how to do it? If so, then this book is for you.

Open up *Teach Yourself VISUALLY Photoshop Elements* and you'll find vibrant, step-by-step screenshots showing you how to master over 100 Photoshop Elements tasks. Each task-based spread covers one technique at a time, ensuring you get up and running fast. You'll learn how to:

- Organize, import, save, and print your photos
- Enhance the lighting and color of pictures that need a little sprucing up
- Apply cool effects that make your photos more lively and



## Software Architect

Michael Bell

9781119820970, 1119820979

\$40.00 USD

400 pages

Paperback

Computers / Software Development & Engineering / Systems Analysis & Design

### Summary: A strategic state-of-the-art software architecture manual for all skill levels

In *Software Architect*, veteran enterprise and solution architect Michael Bell delivers a hands-on playbook of best practices for aspiring and practicing software architects, seeking to improve their software design, integration, communication, presentation, and knowledge acquisition skills. He explores the career enablement, career planning, self-training, and self-improvement topics you'll need to increase your ability to offer powerful and effective business and technological solutions.

In the book, you'll learn how to help companies promote business and technological transformation by implementing modern and first-class software design, deployment, integration, and operations.

*Software Architect* also includes:

## For Dummies



## R All-in-One For Dummies

Joseph Schmuller

9781119983699, 111998369X

\$39.99 USD

688 pages

Paperback

Computers / Languages

### Summary: A deep dive into the programming language of choice for statistics and data

With *R All-in-One For Dummies*, you get five mini-books in one, offering a complete and thorough resource on the R programming language and a road map for making sense of the sea of data we're all swimming in. Maybe you're pursuing a career in data science, maybe you're looking to infuse a little statistics know-how into your existing career, or maybe you're just R-curious. This book has your back. Along with providing an overview of coding in R and how to work with the language, this book delves into the types of projects and applications R programmers tend to tackle the most. You'll find coverage of statistical analysis, machine learning, and data management with R.

- Grasp the basics of the R programming language and write your first lines of code
- Understand how R programmers use code to analyze data

## For Dummies



## Java All-in-One For Dummies (7th Edition)

Doug Lowe

9781119986645, 1119986648

\$44.99 USD

912 pages

Paperback

Computers / Languages / Java

### Summary: A beginning coder's resource for learning the most popular coding language

With *Java All-in-One For Dummies*, you get 8 books in one, for the most well-rounded Java knowledge on the market. Updated for Java 19, this book includes all the major changes to the programming language, so you won't fall behind. Start by learning the basics of Java—you can do it, even if you've never written a line of code in your life. Then go in-depth, with all the info you need on object-oriented programming, Java FX, Java web development, and beyond. Grab a hot cup of java and settle in to learn some Java, with friendly For Dummies guidance!

- Learn the basics of computer programming and get started with the Java language
- Master strings, arrays, and collections
- Discover the most recent Java updates and the latest in programming techniques

## Wiley-Scrivener

## Swarm Intelligence : An Approach from Natural to Artificial

Kuldeep Singh Kaswan, Jagjit Singh Dhatteerwal, Avadhesh Kumar

9781119865063, 1119865069

\$175.00 USD

250 pages

Hardcover

Computers / Artificial Intelligence

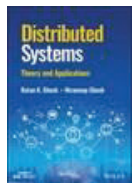
Series: Concise Introductions to AI and Data Science

**Summary:** Over the past two decades, swarm intelligence has emerged as a powerful approach to solving optimization as well as other complex problems. Swarm intelligence models are inspired by social behaviors of simple agents interacting among themselves as well as with the environment, e.g., cat swarm, crow search, elephant herding, foraging of bees and ants. The collective behaviors that emerge out of the interactions at the colony level are useful in achieving complex goals.

The main aim of this book is to present a sample of recent innovations and advances in techniques and swarm intelligence. Among the topics covered in this book include:

- Introduction of swarm Intelligence
- Foundation of swarm Intelligence
- The particle Swarm and collective intelligence optimization, and complex social swarms
- Application of various swarm intelligence models to

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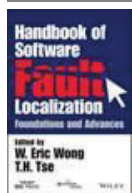
### Distributed Systems : Theory and Applications

Ratan K. Ghosh, Hiranmay Ghosh  
9781119825937, 1119825938  
\$110.00 USD  
450 pages  
Hardcover  
Computers / Distributed Systems

**Summary:** Comprehensive textbook resource on distributed systems—integrates foundational topics with advanced topics of contemporary importance within the field

*Distributed Computing: Theory and Applications* is organized around three aspects of distributed systems: networks, middleware tools, and applications. It presents architectural uniform methods to implement a distributed shared memory system for realization data consistency models suited to distributed applications' requirements. To aid in understanding how these concepts apply to real-world situations, the work illustrates topics with practical applications and includes references for further reading. Downloadable lecture slides are also included to help professors and instructors convey key concepts to their students.

Additional topics discussed in *Distributed Computing: Theory and*



### Handbook of Software Fault Localization : Foundations and Advances

Wong  
9781119291800, 1119291801  
\$125.00 USD  
624 pages  
Paperback  
Computers / Software Development & Engineering / Project Management

**Summary:** A comprehensive analysis of fault localization techniques and strategies

In *Handbook of Software Fault Localization: Foundations and Advances*, distinguished computer scientists Prof. W. Eric Wong and Prof. T.H. Tse deliver a robust treatment of up-to-date techniques, tools, and essential issues in software fault localization. The authors offer collective discussions of fault localization strategies with an emphasis on the most important features of each approach described in the book.

The book also explores critical aspects of software fault localization, like multiple bugs, successful and failing test cases, coincidental correctness, faults introduced by missing code, the combination of several fault localization techniques, ties within fault localization rankings, concurrency bugs, spreadsheet fault localization, and theoretical studies on fault localization.



### The Handbook of Religion and Communication

Yoel Cohen, Paul Soukup  
9781119671558, 1119671558  
\$195.00 USD  
500 pages  
Hardcover  
Language Arts & Disciplines / Communication Studies  
Series: Global Handbooks in Media and Communication Research

**Summary:** Provides a contemporary view of the intertwined relationship of communication and religion

*The Handbook on Religion and Communication* presents a detailed investigation of the complex interaction between media and religion, offering diverse perspectives on how both traditional and new media sources continue to impact religious belief and practice across multiple faiths around the globe. Contributions from leading international scholars address key themes such as the changing role of religious authority in the digital age, the role of media in cultural shifts away from religious institutions, and the ways modern technologies have transformed how religion is communicated and portrayed.

Divided into five parts, the *Handbook* opens with a state-of-the-art overview of the subject's intellectual landscape, introducing the historical background, theoretical foundations, and major academic approaches to communication, media, and religion.



### Alternative and Activist New Media : Digital Media and Society (2nd Edition)

Leah Lievrouw  
9781509506064, 1509506063  
\$74.95 USD  
316 pages  
Hardcover  
Social Science / Popular Culture  
Series: Digital Media and Society

**Summary:** Over the last four decades, new modes of communication have redefined people's engagement with media; media audiences are now also makers, influencers, followers, gamers, trolls, and indeed data subjects. This turbulent social and technological context has created new opportunities for expression and activism around the world.

In this fully revised, second edition, Leah Lievrouw considers the shift toward algorithmic media for political and cultural activism online – where data capture and big-data analytics are not just tools for managing and moving people or information but sites of creativity, connection, and contention in themselves. The book examines a range of events and developments, such as: design activists' anti-facial recognition projects; the use of open source intelligence in citizen journalism; and new apps based on encryption and DIY local networks that support movements such as Occupy and Black Lives Matter. *Alternative and Activist New Media* sheds the light on



## Alternative and Activist New Media : Digital Media and Society (2nd Edition)

Leah Lievrouw  
9781509506071, 1509506071  
\$24.95 USD  
316 pages  
Paperback  
Social Science / Popular Culture  
Series: Digital Media and Society

**Summary:** Over the last four decades, new modes of communication have redefined people's engagement with media; media audiences are now also makers, influencers, followers, gamers, trolls, and indeed data subjects. This turbulent social and technological context has created new opportunities for expression and activism around the world.

In this fully revised, second edition, Leah Lievrouw considers the shift toward algorithmic media for political and cultural activism online – where data capture and big-data analytics are not just tools for managing and moving people or information but sites of creativity, connection, and contention in themselves. The book examines a range of events and developments, such as: design activists' anti-facial recognition projects; the use of open source intelligence in citizen journalism; and new apps based on encryption and DIY local networks that support movements such as Occupy and Black Lives Matter. *Alternative and Activist New Media* shows the how...



## Perfect : Feeling Judged on Social Media

Rosalind Gill  
9781509549702, 1509549706  
\$64.95 USD  
200 pages  
Hardcover  
Social Science / Popular Culture

**Summary:** Compared with previous generations, young people today live in a world where images of women's bodies are ubiquitous. Social media are replete with images of 'perfection'. But many of these images are unrealistic and unattainable and contribute to a pervasive sense of never being good enough: not thin enough; not pretty enough; not cool enough...

In *Perfect*, Rosalind Gill offers a rich and compelling analysis of young people's lives on social media. Challenging polarised perspectives that see young people as either passive victims of social media or as savvy digital natives, Gill highlights young people's paradoxical and ambivalent relationships with social media. The book reveals the pleasures that come from getting likes and followers and from feeling connected to friends, but it also reveals the anxiety that comes from posting material, and from the wider culture of 'haters'. Importantly, the book exposes the significant pressure young people feel to post the 'perfect' image...



## Perfect : Feeling Judged on Social Media

Rosalind Gill  
9781509549719, 1509549714  
\$22.95 USD  
200 pages  
Paperback  
Social Science / Popular Culture

**Summary:** Compared with previous generations, young people today live in a world where images of women's bodies are ubiquitous. Social media are replete with images of 'perfection'. But many of these images are unrealistic and unattainable and contribute to a pervasive sense of never being good enough: not thin enough; not pretty enough; not cool enough...

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## Believability : Sexual Violence, Media, and the Politics of Doubt

Sarah Banet-Weiser, Kathryn C. Higgins  
9781509553815, 1509553819  
\$64.95 USD  
240 pages  
Hardcover  
Social Science / Gender Studies

**Summary:** The #MeToo movement has created more opportunities for women to speak up about sexual assault and harassment. But we are also living in a time when "fake news" and "alternative facts" call into question the very nature of truth. For questions about sexual violence, who do we believe and why? And how do the answers change when the very idea of "truth" is in question?

This troubling paradox is at the heart of this book. The convergence of the #MeToo movement and the crisis of post-truth is used to explore the experiences of women and people of color whose credibility around issues of sexual violence is often in doubt. Offering a feminist re-thinking of "post-truth", Banet-Weiser and Higgins shift the lens from truth to "believability" to investigate how the gendered and racialized logics of this concept are defined and contested within media culture. Drawing on analysis of a wide variety of media texts and products including film, news articles, social media campaigns, and websites...





## Believability : Sexual Violence, Media, and the Politics of Doubt

Sarah Banet-Weiser, Kathryn C. Higgins  
9781509553822, 1509553827  
\$22.95 USD  
216 pages  
Paperback  
Social Science / Gender Studies

**Summary:** The #MeToo movement has created more opportunities for women to speak up about sexual assault and harassment. But we are also living in a time when “fake news” and “alternative facts” call into question the very nature of truth. For questions about sexual violence, who do we believe and why? And how do the answers change when the very idea of “truth” is in question?

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Wiley-Blackwell



## Masculinities in Theory : An Introduction (2nd Edition)

Todd W. Reeser  
9781119884088, 111988408X  
\$37.00 USD  
272 pages  
Paperback  
Social Science / Men's Studies

**Summary:** The new edition of the essential textbook on masculinity and representations of masculinity in the context of gender and cultural studies

Popular dialogues on gender and sexuality have evolved rapidly in recent decades, and students are finding new and exciting opportunities to examine gender and sexuality from critical perspectives. *Masculinities in Theory: An Introduction, Second Edition* synthesizes existing approaches to the study of masculinity and presents new theoretical models that enable a deeper and more nuanced investigation of the diverse forms of masculine identity. In this text, students are invited to investigate the constructs of masculinity they encounter in their own lives, offering a way for students to parse the varied and conflicting views on masculinity they may encounter in their communities, in the media, and in history.

Now in its second edition, *Masculinities in Theory* has been fully

Wiley-Blackwell



## Oral and Maxillofacial Surgery, Medicine, and Pathology for the Clinician

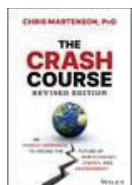
Harry Dym, Leslie Halpern, Orrett Ogle  
9781119361497, 1119361494  
\$149.99 USD  
352 pages  
Hardcover  
Medical / Dentistry / Oral Surgery

**Summary:** *Oral and Maxillofacial Surgery, Medicine, and Pathology for the Clinician* presents key clinical information on oral surgery, medicine, and pathology in a single, easy-to-use resource, covering procedures performed in the dental clinic in a clear but concise manner and putting key details at the clinician's fingertips.

Clinical scenarios are clearly described with treatment flow paths, and to enable seamless reader comprehension, charts and algorithms also support the text. The text focuses on essential office-related topics that are not esoteric but rather common in occurrence. The book speaks directly to topics of interest that will add value to the practitioner's practice. Major surgical procedures not commonly performed by practicing oral surgeons are not included.

Overall, the text contains important up-to-date information that can be immediately put to use in clinical practice.

Wiley



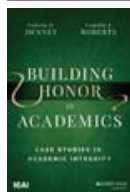
## The Crash Course : An Honest Approach to Facing the Future of Our Economy, Energy, and Environment (2nd Edition)

Chris Martenson  
9781394168866, 1394168861  
\$29.00 USD  
336 pages  
Hardcover  
Business & Economics / Economic Conditions

**Summary:** Discover how and why the world's crises are interconnected and what you can do to prepare for the next one

The world is experiencing a series of crises. In *The Crash Course: An Honest Approach to Facing the Future of Our Economy, Energy, and Environment*, Revised Edition, veteran executive and strategist Chris Martenson delivers an incisive and eye-opening exploration that explains why the reader needs to understand that it is the interconnectedness of the various crises that matters most. From energy shortages to climate instability, financial crises, supply chain disruptions, pandemics, war, and crop failures, you'll discover the common factor that is driving them all and how to adapt to volatile new realities and safeguard your own personal wealth, health, and community.

In the book, you'll find effective solutions for living with unpredictability and change, as well as:



## Building Honor in Academics : Case Studies in Academic Integrity

Camilla Roberts

9781119880547, 1119880548

\$42.00 USD

240 pages

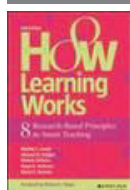
Paperback

Education / Administration / Higher

**Summary:** A 360-degree look at academic integrity with case studies from professors, administrators, and students

*Building Honor in Academics: Case Studies in Academic Integrity* is a collection of case studies on academic integrity from around the globe. More than case studies, the book is intended to help administrators, faculty, and students start conversations around the topic of cheating and academic integrity, and what to do when they find themselves faced with it firsthand. The case studies will come from honor code administrators, department leaders, faculty, and students across disciplines.

Written by leaders of The International Center for Academic Integrity, this book tracks the ICAI's six values of academic integrity: honesty, trust, fairness, respect, responsibility, and courage. These six values manifest in different ways across different institutions, but they are all relevant in the quest to consider how to promote integrity in higher education. Academic



## How Learning Works : Eight Research-Based Principles for Smart Teaching (2nd Edition)

Michael W. Bridges, Michele DiPietro, Marsha C. Lovett, Marie K. Norman, Susan A. Ambrose

9781119861690, 1119861691

\$45.00 USD

336 pages

Hardcover

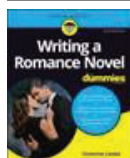
Education / Schools / Levels

**Summary:** Apply these eight learning principles for more effective teaching

As educators in the ever-evolving landscape of higher education, we are continuously challenged to keep our courses effective, engaging, relevant, and inclusive. The updated and expanded second edition of *How Learning Works* can help! It incorporates the latest research, provides a wider range of strategies, and adds a new principle to your toolkit.

Readers will find eight essential learning principles that distill the overwhelming research literature into:

- Real-world teaching and learning scenarios
- Examples that reflect a diverse set of teaching environments and learner populations
- 150 practical strategies you can apply to your teaching context



## Writing a Romance Novel For Dummies (2nd Edition)

Victorine Lieske, Leslie Wainger

9781119989035, 1119989035

\$24.99 USD

384 pages

Paperback

Language Arts & Disciplines / Writing

**Summary:** Get your romance (writing) on!

*Writing a Romance Novel For Dummies* is the only reference aspiring writers need to get their careers off to the right start. Fully updated to reflect the industry's latest trends and secrets, this book helps you understand what makes a great novel, so you can hone your craft and write books people want to read. We break down the romance subgenres, give you expert tips on plotting and pacing, and walk you through the process of finding an agent and getting published in today's competitive market—or self-publishing like many six-figure authors are doing. For aspiring writers longing to find success in the industry, *Writing a Romance Novel For Dummies* is easy to read, highly informative, and a must-have!

- Refine your writing to craft engaging stories readers can't put down
- Find a route to publication that works for

## Wireless Communication Security

Manju Khari, Manisha Bharti, M. Niranjanamurthy

9781119777144, 1119777143

\$195.00 USD

288 pages

Hardcover

Technology & Engineering / Mobile &

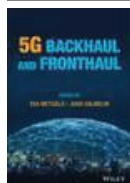
Wireless Communications

**Summary:** Covering a broad range of topics in wireless communication security and its solutions, this outstanding new volume is of great interest to engineers, scientists, and students from a variety of backgrounds and interests, thereby allowing considerable flexibility in making up the course material for researchers and academicians. Focusing on providing the theory of wireless communication within the framework of its practical applications, the contributors take on a wealth of topics, integrating seemingly diverse areas under one cover.

*Wireless Communication Security* has been divided into five units. The first unit presents the different protocols and standards for developing a real-time wireless communication security. The second unit presents different widely accepted networks, which are the core of wireless communication security. Unit three presents the various device and network controlling methodologies. Unit 4 presents the various high performance and computationally efficient...

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## 5G Backhaul and Fronthaul

Esa Markus Metsälä, Juha T. T. Salmelin  
9781119275640, 1119275644  
\$115.00 USD  
368 pages  
Hardcover  
Technology & Engineering / Mobile & Wireless Communications

**Summary: In-depth coverage of all technologies required for deployment and further evolution of 5G mobile network backhaul and fronthaul**

In *5G Backhaul and Fronthaul*, a team of communications technology experts deliver an up-to-date and technical discussion of 5G backhaul and fronthaul, preparing readers for the deployment of 5G technologies. In the book, the editors extensively cover the technologies essential to 5G mobile network backhaul and fronthaul. They also offer views of further 5G backhaul and fronthaul evolution.

*5G Backhaul and Fronthaul* serves both general interest readers seeking a primer on what 5G backhaul and fronthaul can provide and advanced-level experts with senior roles in organizations who are already proficient in these technologies.

Readers will also find:

## For Dummies



## Metaverse For Dummies

Ian Khan  
9781119933878, 1119933870  
\$29.99 USD  
Paperback  
Computers / Virtual & Augmented Reality

**Summary: Your first step to understanding what the metaverse is all about**

You've probably heard that the metaverse—a word that seemingly went from nonexistent to everywhere — is the next big thing in technology. What is it, anyway? Written by a leading futurist, *Metaverse For Dummies* unravels the mysteries of the metaverse, for the curious and for anyone looking to get in on the ground floor. Discover how to carve out your niche in the metaverse with easy-to-understand breakdowns of the major technologies and platforms, a guide to doing business in the metaverse, and explorations of what meta means for sports, education, and just about every other area of life. The book even gives you a guide to safety in the metaverse, including how much of your real life you should share in your virtual one. This book answers all the big questions about the metaverse, in simple terms.

- Explore the metaverse and the major players

## For Dummies



## Mastodon For Dummies

Chris Minnick, Mike McCallister  
9781394193363, 139419336X  
\$14.99 USD  
192 pages  
Paperback  
Computers / Internet / Social Media

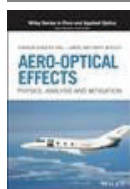
**Summary: A little birdy told us you needed to know more about Mastodon**

Ready to escape the drama of existing social media platforms and try something new and awesome in the world of social media? In *Mastodon For Dummies*, experienced tech trainers Chris Minnick and Mike McCallister show you exactly how to use Mastodon, the hot decentralized social media offering on the web and destination for thousands of social media migrants. Learn how to sign up for the service on your choice of server and get familiar with the rules of what's sure to become your new favorite app. You'll discover how to connect with other people, attract your own followers, and make yourself right at home in the Mastodon community.

In the book, you'll find:

- Easy-to-follow instructions on how to choose the Mastodon server that suits you best

## Wiley



## Aero-Optical Effects : Physics, Analysis and Mitigation

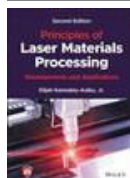
Stanislav Gordeyev, Eric Jumper, Matthew Whiteley  
9781119037170, 1119037174  
\$130.00 USD  
320 pages  
Hardcover  
Science / Waves & Wave Mechanics  
Series: Wiley Series in Pure and Applied Optics

**Summary: AERO-OPTICAL EFFECTS**

**Explore the newest techniques and technologies used to mitigate the effects of air flow over airborne laser platforms**

*Aero-Optical Effects: Physics, Analysis and Mitigation* delivers a detailed and insightful introduction to aero-optics and fully describes the current understanding of the physical causes of aero-optical effects from turbulent flows at different speeds. In addition to presenting a thorough discussion of instrumentation, data reduction, and data analysis, the authors examine various approaches to aero-optical effect mitigation using both flow control and adaptive optics approaches.

The book explores the sources, characteristics, measurement approaches, and mitigation means to reduce aero-optics wavefront error. It also examines the precise measurements of



## Principles of Laser Materials Processing : Developments and Applications (2nd Edition)

Elijah Kannatey-Asibu, Jr.

9781119881605, 1119881609

\$160.00 USD

608 pages

Hardcover

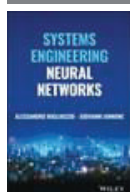
Technology & Engineering / Lasers & Photonics

### Summary: Principles of Laser Materials Processing

**Authoritative resource providing state-of-the-art coverage in the field of laser materials processing, supported with supplementary learning materials**

*Principles of Laser Materials Processing* goes over the most recent advancements and applications in laser materials processing, with the second edition providing a welcome update to the successful first edition through updated content on the important fields within laser materials processing. The text includes solved example problems and problem sets suitable for the readers' further understanding of the technology explained.

Split into three parts, the text first introduces basic concepts of lasers, including the characteristics of lasers and the design of their components, to aid readers in their initial understanding of the technology. The text then reviews the engineering concepts



## Systems Engineering Neural Networks

Alessandro Migliaccio, Giovanni Iannone

9781119901990, 1119901995

\$130.00 USD

240 pages

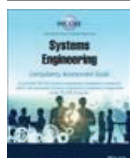
Hardcover

Technology & Engineering / Electronics

### Summary: A complete and authoritative discussion of systems engineering and neural networks

In *Systems Engineering Neural Networks*, a team of distinguished researchers deliver a thorough exploration of the fundamental concepts underpinning the creation and improvement of neural networks with a systems engineering mindset. In the book, you'll find a general theoretical discussion of both systems engineering and neural networks accompanied by coverage of relevant and specific topics, from deep learning fundamentals to sport business applications.

Readers will discover in-depth examples derived from many years of engineering experience, a comprehensive glossary with links to further reading, and supplementary online content. The authors have also included a variety of applications programmed in both Python 3 and Microsoft Excel.



## Systems Engineering Competency Assessment Guide

INCOSE, Clifford Whitcomb

9781119862550, 1119862558

\$140.00 USD

720 pages

Hardcover

Technology & Engineering / Industrial Engineering

### Summary: Compilation of 37 competencies needed for systems engineering, with information for individuals and organizations on how to identify and assess competence

This book provides guidance on how to evaluate proficiency in the competencies defined in the systems engineering competency framework and how to differentiate between proficiency at each of the five levels of proficiency defined within that document. Readers will learn how to create a benchmark standard for each level of proficiency within each competence area, define a set of standardized terminology for competency indicators to promote like-for-like comparison, and provide typical non-domain-specific indicators of evidence which may be used to confirm experience in each competency area.

Sample topics covered by the three highly-qualified authors include:

## Hydrogen Production

Inamuddin

9781119829348, 1119829348

\$225.00 USD

350 pages

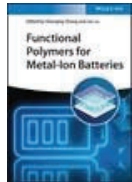
Hardcover

Science / Energy

**Summary:** Continually growing environmental concerns are driving every, or almost every, country on the planet towards cleaner and greener energy production. This ultimately leaves no option other than using hydrogen as a fuel that has almost no adverse environmental impact. But hydrogen poses several hazards in terms of human safety as its mixture of air is prone to potential detonations and fires. In addition, the permeability of cryogenic storage can induce frostbite as it leaks through metal pipes. In short, there are lot of challenges at every step to strive for emission-free fuel. In addition to these challenges, there are many emerging technologies in this area. For example, as the density of hydrogen is very low, efficient methods are being developed and engineered to store it in small volumes.

This groundbreaking new volume describes the production of hydrogen from various sources along with the protagonist

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## Functional Polymers for Metal-ion Batteries

Shanqing Zhang, Jun Lu

9783527350681, 3527350683

\$150.00 USD

224 pages

Hardcover

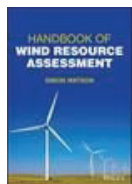
Technology & Engineering / Materials  
Science

**Summary:** Unique and useful book covering fundamental knowledge and practical applications of polymer materials in energy storage systems

In *Functional Polymers for Metal-Ion Batteries*, the recent development and achievements of polymer-based materials are comprehensively analyzed in four directions, including electrode materials, binders, separators, and solid electrolytes, highlighting the working mechanisms, classification, design strategies, and practical applications of these polymer materials in metal-ion batteries.

Specific sample topics covered in *Functional Polymers for Metal-Ion Batteries* include:

- Prominent advantages of various solid-state electrolytes, such as low flammability, easy processability, more tolerance to vibration, shock, and mechanical deformation



## Handbook of Wind Resource Assessment

Simon Watson

9781119055297, 1119055296

\$140.00 USD

368 pages

Hardcover

Science / Energy

**Summary:** Useful reference text underpinning the theory behind wind resource assessment along with its practical application

*Handbook of Wind Resource Assessment* provides a comprehensive description of the background theory, methods, models, applications, and analysis of the discipline of wind resource assessment, covering topics such as climate variability, measurement, wind distributions, numerical modeling, statistical modeling, reanalysis datasets, applications in different environments (onshore and offshore), prediction accuracy, wind atlases, and future climate.

The text provides an up-to-date assessment of the tools available for wind resource assessment and their expected accuracy in different environments. It also summarizes our present understanding of the wind climate and its variability, with a particular focus on its relevance to wind resource assessment.



## A Primer on Human Impacts on the Environment : The Conceptual Approach

Heneghan

9781119642657, 1119642655

\$80.00 USD

272 pages

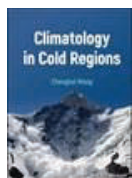
Paperback

Political Science / Public Policy /  
Environmental Policy

**Summary:** An insightful and illuminating discussion of the impact humans have had on Earth

In *The Environmental Transformation of Earth: Old Planet, New Ape*, distinguished environmental scientist Liam Heneghan explores the manifold interaction between humankind and the Earth. From the wide variety of illuminating case studies and examples drawn from contemporary literature that the author has selected, readers will gain the methodological and intellectual tools to grasp the intricate and multi-layered relationship between humans and their home planet.

The author writes in an accessible and engaging style and creates a truly international feel with examples taken from around the world. The author challenges his readers to think out of the box and across multiple disciplines, showing the "big picture" that is all too often lost in the details of contemporary environmental studies.



## Climatology in Cold Regions

Chenghai Wang

9781119702658, 1119702658

\$185.00 USD

288 pages

Hardcover

Science / Earth Sciences / Meteorology &  
Climatology

**Summary:** Climatology in Cold Regions

**A groundbreaking interdisciplinary study of cold-region weather systems and their vital role in predicting climate change across the globe**

*Climatology in Cold Regions* explores the complexities of land-atmospheric interaction across the Earth's cryosphere, systematically placing soil thawing, snow melting, surface diabatic heating, and other processes within the context of broader climatological models. Drawing from a wealth of new data, leading atmospheric scientist Chenghai Wang illustrates how cold-region weather systems can be parameterized to improve seasonal climate prediction and provide crucial insights into projected changes in climate over the next 50-100 years.

The book opens with an introduction to the characteristics and classification of cold-region climatology, followed by a detailed



### SAS Essentials : Mastering SAS for Data Analytics (3rd Edition)

Elliott

9781119901617, 1119901618

\$66.95 USD

496 pages

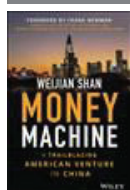
Paperback

Education / Evaluation & Assessment

**Summary:** Valuable step-by-step introduction to using SAS® statistical software as a foundational approach to data analysis and interpretation

Presenting a straightforward introduction from the ground up, *SAS® Essentials* illustrates SAS using hands-on learning techniques and numerous real-world examples; keeping different experience levels in mind, the highly qualified author team has developed the book over 25 years of teaching introductory SAS courses.

This book introduces data manipulation, statistical techniques, and the SAS programming language, including SAS macros, reporting results in tables, and factor analysis, as well as sections on character functions, variable manipulation, and merging, appending, and updating files. It features self-contained chapters to enhance the learning process and includes programming approaches for the latest version of the SAS platform.



### Money Machine : A Trailblazing American Venture in China

Weijian Shan

9781394161201, 1394161204

\$29.95 USD

336 pages

Hardcover

Business & Economics

**Summary:** An extraordinary tale of an American firm's astounding success in China

In *Money Machine: A Trailblazing American Venture in China*, Weijian Shan delivers a compelling account of one of the most significant deals in private equity history: the first and only foreign acquisition of control of a Chinese national bank. *Money Machine* is the fascinating inside story of the transaction as told by the man who led it, from the intrigues of dealmaking to the complex and uncharted process of securing control by a foreign investor of a Chinese nationwide financial institution, a feat that had never before been attempted, nor has it been repeated.

Shan also describes the astonishingly successful turnaround of the institution under the control of the American firm: the clash of cultures, the growth to strength and profitability, and ultimately, the extraordinarily profitable exit from the investment. In the process, he reveals new insights into how finance operates in



### Money Games : The Inside Story of How American Dealmakers Saved Korea's Most Iconic Bank

Shan

9781394172573, 1394172575

\$21.95 USD

368 pages

Paperback

Business & Economics

**Summary:** *Money Games* is a riveting tale of one of the most successful buyout deals ever: the acquisition and turnaround of what used to be Korea's largest bank by the American firm Newbridge Capital.

Full of intrigue and suspense, this insider's account is told by the chief architect of the deal itself, the celebrated author and private equity investor Weijian Shan. With billions of dollars at stake, and the nation's economic future on the line, Newbridge Capital sought to become the first foreign firm in history to take control of one of Korea's most beloved financial institutions.

In a proud country still reeling from a humiliating International Monetary Fund bailout in the Asian Financial Crisis, Newbridge Capital had to muster every ounce of skill, determination, and patience to bring the deal to closing.

Shan takes readers inside the battle to win control of the bank—a

### Replace Your Salary by Investing : Save More, Invest Smart and Maximise Your Money

Ben Nash

9781394176656, 1394176651

\$25.00 USD

272 pages

Paperback

Business & Economics / Personal Finance

**Summary:** Discover the best investment options for growing your wealth faster, and start living the life you really want

In *Replace Your Salary by Investing*, financial advisor and money geek Ben Nash delivers a start-to-finish game plan to get more out of your money. You'll learn practical, real-world strategies, skipping the money jargon in favour of actionable principles you can apply immediately to invest more and grow your wealth.

Whether you find yourself in a situation where you're not investing as much as you'd like, you're making a good income but don't have much to show for it, you're paying too much tax, or you're feeling like you're never going to achieve financial independence... Ben shows you ways to realise a lifestyle you can enjoy today, while planning for and creating the future you want for tomorrow.

- Build up your money muscle and form money habits that

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## Living Well in a Down Economy For Dummies (2nd Edition)

The Experts at Dummies

9781394159642, 1394159641

\$19.99 USD

464 pages

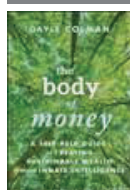
Paperback

Business & Economics / Personal Finance

**Summary:** As the economic pendulum swings, it's time to start living smart

*Living Well in a Down Economy For Dummies* offers ideas for keeping more money in your pocket during a topsy-turvy economy. With more than 100 tips, it shows you how to tighten your belt without feeling a big pinch in your day-to-day life. Discover innovative and effective ways to cut expenses and boost your income in today's economy. It isn't about making sacrifices. It's about setting priorities. Gain the skills you need to take control of your spending, make smarter choices, and stop the financial drain that can accompany a downturn in the economy. Inside, you'll find practical advice on how to live and thrive when prices creep up or your income falls. Get tips for spending less in all areas of life—utilities, groceries, pet care, entertainment, and beyond. And figure out how to slip in some self-care without breaking the bank. You can do this, thanks to this no-judgment *For Dummies* guide.

Wiley



## The Body of Money : A Self-Help Guide to Creating Sustainable Wealth through Innate Intelligence

Gayle Colman

9781394166558, 1394166559

\$29.95 USD

352 pages

Hardcover

Business & Economics / Personal Finance / Money Management

**Summary:** In a world gone mad with money *The Body of Money: A Self-Help Guide to Create Sustainable Wealth through Innate Intelligence* is a comprehensive guide to building and sustaining wealth by using the incredible intelligence of the human body.

The story you've been told about money is all wrong. Spreadsheets, PNL's, money markets, and index funds only touch the surface. *The Body of Money* provides a completely unique and effective approach to personal finance like nothing you've experienced before.

By demystifying money psychology and behavior economics Certified Financial Planner® and Master Integral Coach™ Gayle Colman shows you exactly how to use your innate wisdom to heal old money patterns, tend to wounds created by generational financial trauma and create sustainable wealth that is aligned with your deepest values. Integrating cutting-edge research, laugh-out-loud storytelling and body-centered practices, Gayle puts the

Wiley



## Getting Started in Alternative Investments

Swee Yong Ku, Matthew Dearth

9781119860280, 1119860288

\$27.50 USD

320 pages

Paperback

Business & Economics / Investments & Securities

Series: Getting Started In...

**Summary:** Explore exciting alternatives to traditional securities in this eye-opening investment resource

In *Getting Started in Alternative Investments: Understanding the World of Investment Strategies*, a team of accomplished investment and finance experts delivers a concise and robust exploration of mainstream and alternative investments. From cryptocurrencies to streetwear, you'll learn about new opportunities for investment capturing the imagination of the latest generation of investors.

In this book, the authors discuss investments as varied as catastrophe bonds and non-fungible tokens, as well as the growing influence of the ESG (Environmental, Social, and Governance) movement on different financial instruments. It also examines:

- More "traditional" alternatives to typical securities, like

Wiley



## Risk Management and Financial Institutions (6th Edition)

John C. Hull

9781119932482, 1119932483

\$125.00 USD

832 pages

Hardcover

Business & Economics / Insurance / Risk Assessment & Management  
Series: Wiley Finance

**Summary:** RISK MANAGEMENT AND FINANCIAL INSTITUTIONS

**THE GOLD STANDARD IN FINANCIAL RISK MANAGEMENT TEXTBOOKS**

In the newly revised sixth edition of *Risk Management and Financial Institutions*, celebrated risk and derivatives expert John C. Hull delivers an incisive and comprehensive discussion of financial risk and financial institution regulation. In the book, you'll learn to understand the financial markets, the risks they pose to various kinds of financial institutions, and how those risks are affected by common regulatory structures.

This book blends discussion of best practices in risk management with holistic treatments of how financial institutions are regulated. It explores market, credit, liquidity, model, climate, cyber, and operational risk.



## Climate Risks : An Investor's Field Guide to Identification and Assessment

Bob Buhr

9781394187362, 139418736X

\$50.00 USD

200 pages

Hardcover

Business & Economics / Finance

Series: The Wiley Finance Series

No Image  
Available

**Summary: Assess the likelihood, timing and scope of climate risks**

In *Climate Risks: An Investor's Field Guide to Identification and Assessment*, financial analyst Bob Buhr delivers a risk-based framework for classifying and measuring potential climate risks at the firm level, and their potential financial impacts. The author presents a "climate risk taxonomy" that encompasses a broad range of physical, transition and natural capital risks that may impact a firm's financial profile.

The taxonomy presented in the book will be of interest to investors and lenders involved in:

- The identification and assessment of the potential scope and impact of a wide range of risks that might normally remain outside of more traditional risk or credit analysis, usually for horizon issues;

## Private Debt : Yield, Safety and the Emergence of Alternative Lending (2nd Edition)

Stephen L. Nesbitt

9781119944393, 1119944392

\$49.95 USD

320 pages

Hardcover

Business & Economics / Investments & Securities

Series: Wiley Finance



**Summary: An essential resource for creating outsized returns in the private debt markets**

In *Private Debt II: Finding Yield in a Zero Interest World*, renowned investment advisor and industry leader Stephen Nesbitt delivers yet another essential resource for investors seeking to acquire private debt options in the investment market, including corporate direct lending, asset-backed lending, mezzanine lending, royalties, venture debt, structured credit (CLOs), specialty finance, and structured equity.

Building on the success and popularity of *Private Debt: Opportunities in Corporate Direct Lending*, this latest edition of the author's flagship text helps readers understand this complex and rapidly growing asset class. The book also offers:

- Explorations of the opportunities, relevant risks, and historical yield provided by private debt

## Microbes in the Food Industry

Navnidhi Chhikara, Anil Panghal, Gaurav Chaudhary

9781119775584, 1119775582

\$249.00 USD

502 pages

Hardcover

Technology & Engineering / Food Science

No Image  
Available

**Summary: NOVEL TECHNOLOGIES IN FOOD SCIENCE**

**Presenting cutting-edge information on new and emerging food engineering processes, *Novel Technologies in Food Science*, the newest volume in the ground-breaking new series, "Bioprocessing in Food Science," is an essential reference on the modelling, quality, safety, and technologies associated with food processing operations today.**

*Novel Technologies in Food Science*, the latest volume in the series, "Bioprocessing in Food Science," is based on the novel technologies in usage and requirements for handling, processing, storage, and packaging of food. Novel bioprocessing technologies are gaining more interest among researchers and industries due to the minimal impact on product quality in comparison to conventional methods. These techniques are also superior in terms of energy, time-saving and extended shelf life, and thus can

## Novel Technologies in Food Science Bioprocessing

Navnidhi Chhikara, Anil Panghal, Gaurav Chaudhary

9781119775577, 1119775574

\$249.00 USD

656 pages

Hardcover

Technology & Engineering / Food Science



**Sensory Profiling of Dairy Products**

John J. Tuohy

9781119619215, 1119619211

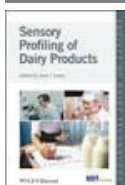
\$195.00 USD

432 pages

Hardcover

Technology &amp; Engineering / Food Science

Series: Society of Dairy Technology

**Summary: A thorough and authoritative treatment of the sensory profiling of dairy products**

In *Sensory Profiling of Dairy Products*, distinguished dairy technologist Dr John J. Tuohy delivers an expert discussion of advances in the sensory profiling of dairy products including the physiology of sensory perception, sensory profiling methodology, statistical data analysis and consumer studies. The book covers the sensory profiling of dairy products, like fluid milk, yoghurt, a wide range of internationally popular cheese varieties, ice cream, butter and milkfat products.

Beginning with a historical review of the sensory evaluation of dairy products, the book covers recent advances in the practice. The editor has also included resources that profile the sensory attributes of the products most important to the dairy industry: fluid milks, cream and milkfat products, frozen dairy desserts, and a variety of cheeses.

Wiley

**Producing Mayaland : Colonial Legacies, Urbanization, and the Unfolding of Global Capitalism**

Claudia Fonseca Alfaro

9781119647324, 1119647320

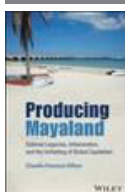
\$94.95 USD

288 pages

Hardcover

Social Science / Human Geography

Series: Antipode Book Series



**Summary:** Critical urban theory and postcolonial approaches are brought together in this compelling book to explore the relationship between colonial legacies, urbanization, and global capitalism in southern Mexico.

- Investigates the boom-to-bust story of maquiladoras in the state of Yucatán to shed light on how the built environment was shaped by discourse, imaginaries, and everyday practices
- Examines the infrastructure constructed to support the maquiladora project and traces the attempts of the state to portray Yucatán as an exotic and business-friendly maquiladora paradise
- Reveals how these practices stand in contrast to the livelihood strategies and life stories of maquiladora workers and residents

Wiley

**Producing Mayaland : Colonial Legacies, Urbanization, and the Unfolding of Global Capitalism**

Claudia Fonseca Alfaro

9781119647409, 1119647401

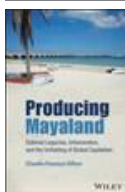
\$34.95 USD

288 pages

Paperback

Social Science / Human Geography

Series: Antipode Book Series



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- Reveals how these practices stand in contrast to the livelihood strategies and life stories of maquiladora workers and residents

Wiley

**Concrete City : Material Flows and Urbanisation in West Africa**

Armelle Choplin

9781119811985, 1119811988

\$94.95 USD

224 pages

Hardcover

Social Science / Sociology / Urban

Series: IJURR Studies in Urban and Social Change Book Series



**Summary:** *Concrete City* delivers a theoretically informed and empirically detailed exploration of the material making of urban Africa.

- Explores the rapid urbanization of Africa by following the flow of cement and concrete across the continent
- Explains how concrete has become a key material to political, economic, social and environmental issues that are reshaping African urban landscapes and societies
- Theorizes links between capitalism, development, and the construction boom in the Global South through material flows, urban governance, and social transformations
- Includes ethnographic analysis of the social values, popular imaginaries, and forms of living and dwelling linked with concrete
- Addresses environmental debates around the construction industry and explores sustainable alternatives for rethinking cities





## Concrete City : Material Flows and Urbanisation in West Africa

Armelle Choplin

9781119812005, 1119812003

\$34.95 USD

224 pages

Paperback

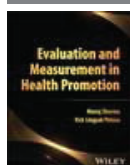
Social Science / Sociology / Urban

Series: IJURR Studies in Urban and Social

Change Book Series

**Summary:** *Concrete City* delivers a theoretically informed and empirically detailed exploration of the material making of urban Africa.

- Explores the rapid urbanization of Africa by following the flow of cement and concrete across the continent
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- Includes ethnographic analysis of the social values, popular imaginaries, and forms of living and dwelling linked with concrete
- Addresses environmental debates around the construction industry and explores sustainable alternatives for rethinking cities



## Evaluation and Measurement in Health Promotion

Manoj Sharma, R. Lingyak Petosa

9781119908661, 1119908663

\$78.00 USD

336 pages

Paperback

Medical / Public Health

**Summary:** A thorough and accessible introduction to data collection, analysis, and reporting for the health promotion field

*Evaluation and Measurement in Health Promotion* guides current and future health promoters in becoming experimenting practitioners who take a data-driven approach to decision making. Through this model, professionals can create innovative health programs rooted in measured fact. Such programs must be continuously evaluated and improved upon, and this book covers both the measurement and evaluation stages. The result is a comprehensive model that takes a rigorous approach to the health promotion process, its concrete impact in the world, and the evaluation of its outcomes. Topics covered include: evaluation planning; measurement/instrument development; reliability/validity assessment; evaluation design; approaches to qualitative evaluation; data analysis/interpretation and report writing.



## Contemporary China : 1949 to the Present

Gilles Guiheux, Andrew Brown

9781509552498, 1509552499

\$35.00 USD

480 pages

Hardcover

History / Modern / 20Th Century

**Summary:** With a population of 1.5 billion and the world's second largest economy, China is a major player in the world today, and yet many people in the West know very little about contemporary China. This book provides a clear, authoritative and up-to-date history of China since 1949, drawing on extensive research to describe and explain the key developments and to dispel the many myths and misconceptions surrounding this twenty-first century superpower.

In contrast to many commentators who overstate the novelty of the Communist regime, Guiheux emphasizes instead its complex political heritage, highlighting the many continuities it shares with the reformers and revolutionaries of the early twentieth century. At the same time, the ability of China's authoritarian regime to transform the economy and society is key to understanding its breakneck trajectory of modernization – an ability which, as Guiheux explains, far outweighed the importance and effectiveness of Mao's later policies.



## How the West Lost the Peace : The Great Transformation Since the Cold War

Philipp Ther, Jessica Spengler

9781509550593, 1509550593

\$64.95 USD

288 pages

Hardcover

History / World

**Summary:** When the Berlin Wall was stormed and the Soviet Union fell apart, the West and above all the United States looked like the sole victors of history. Three decades later, the spirit of triumph rings hollow. What went wrong?

In this sequel to his award-winning history of neoliberal Europe, the renowned historian Philipp Ther searches for an answer to this question. He argues that global capitalism created many losers, preparing the ground for the rise of right-wing populists and nationalists and their remarkable successes in the 'annus horribilis' of 2016 and its aftermath. He shows how the promise of prosperity and freedom did not catch on sufficiently in Eastern Europe despite material progress, and how the West lost Russia and alienated Turkey. Neoliberal capitalism also left the world poorly prepared to cope with Covid-19, and the pandemic further weakened the Western hegemony of the post-1989 period, which is now brutally contested by Russia's war against Ukraine. The



## How the West Lost the Peace : The Great Transformation Since the Cold War

Philipp Ther, Jessica Spengler  
9781509550609, 1509550607  
\$22.95 USD  
288 pages  
Paperback  
History / World

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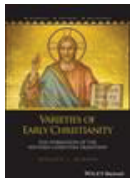
## February 1933 : The Winter of Literature

Uwe Wittstock, Daniel Bowles  
9781509553792, 1509553797  
\$29.95 USD  
256 pages  
Hardcover  
History / Modern / 20Th Century

**Summary:** It all happened in a flash. February 1933 was the month in which the fate of German writers, as for so many others, was decided. In a tensely spun narrative, Uwe Wittstock tells the story of a demise which was predicted by some but also scarcely thought possible. He reveals how, in a matter of weeks, the glittering Weimar literary scene gave way to a long, dark winter, and how the net drew ever closer for Thomas Mann, Bertolt Brecht, Else Lasker-Schüler, Alfred Döblin and countless others.

Monday, 30th January: Adolf Hitler is sworn in as Chancellor of Germany. Joseph Roth cannot wait any longer to learn what today's paper will report. He leaves for the station early in the morning and takes the train to Paris; bidding Berlin farewell comes naturally to him. Meanwhile, Thomas Mann barely spares a thought for politics during the next ten days, focusing instead on his forthcoming speech on Richard Wagner.

Manning an intimate portrait of the major figures whose lives he



## Varieties of Early Christianity : The Formation of the Western Christian Tradition

Rebecca I Denova  
9781119891246, 1119891248  
\$45.95 USD  
336 pages  
Paperback  
Religion / Christian Church / History  
Series: Blackwell Ancient Religions

**Summary:** Provides a broad and balanced understanding of how Christianity originated in the first five centuries

*Varieties of Early Christianity: The Formation of the Western Christian Tradition* traces the origins and evolution of Christian concepts from the first through the sixth century CE, exploring the events, issues, and individuals that helped shape the beliefs and practices of Christianity. With a multidisciplinary Religious Studies approach, this reader-friendly textbook places the early sources of Christian teaching within their historical and cultural contexts to highlight what gave rise to the beliefs and rituals that Christians follow in the present day.

Chronologically organized chapters analyse the ways in which Christians absorbed and adapted ancient concepts from Judaism and Greco-Roman religion and culture from the first through the sixth centuries. Combining both traditions, early bishops, Church Fathers, and theologians added innovations that contributed to the



## Integration of Mechanical and Manufacturing Engineering with IoT : A Digital Transformation

R. Rajasekar, C. Moganapriya, M. Harikrishna Kumar, P. Sathish Kumar  
9781119865001, 111986500X  
\$195.00 USD  
340 pages  
Hardcover  
Technology & Engineering / Industrial Engineering

**Summary:** *Integration of Mechanical and Manufacturing Engineering with IoT* has been written by renowned experts in the field of mechanical and automation engineering with over five years of experience in implementation of IoT for mechanical applications. It provides detailed chapters including evolution of Internet of Things, Industry 4.0 and several applications of IoT in the field of mechanical engineering. It is packed with reference tables and schematic diagrams for the most commonly used processes and techniques.



### Rock Guitar For Dummies (2nd Edition)

Jon Chappell  
9781394159192, 1394159196  
\$24.99 USD  
384 pages  
Paperback  
Music / Musical Instruments / Guitar

#### Summary: Check out this guide to rock guitar technique

If you're ready to start playing some rockin' tunes on the guitar, there's no better teacher than *Rock Guitar For Dummies*. This is the ultimate guide to playing rock 'n' roll on six strings, even if you've never picked up a guitar before! Master the riffs and melodies of your favorite songs and artists, or make up a few of your own. Find out how to choose the right amplifier, strum power chords, and maintain your guitar. Moving over from another style of guitar playing? You'll love this guide's deep dive into rock guitar technique. You'll even learn to differentiate the sounds of classic rock, heavy metal, grunge, progressive rock, and beyond. Plus, you'll get access to online resources, including audio and video clips, to bring your rock 'n' roll education to life.

- Get step-by-step instruction on playing rhythm and lead guitar in a variety of rock styles
- Practice with countless exercises and songs to add to your



### Beer For Dummies (3rd Edition)

Marty Nachel, Steve Ettlinger  
9781394159116, 1394159110  
\$24.99 USD  
384 pages  
Paperback  
Cooking / Beverages / Alcoholic

#### Summary: Become fluent in the universal language of beer

*Beer For Dummies* is your companion as you explore the wide world of the third most-consumed beverage globally. Learn to recognize the characteristics of ales, lagers, and other beer styles. Perfect beer-and-food pairings. And embark on the ultimate beer tour, Dummies-style! Whether you're a beer novice or a brewery regular, there's always something new to learn. We'll help you pick the right beer for any occasion, understand why beers taste the way they do, and give you a handy reference to their strengths and ideal serving temperatures. This updated edition takes you a journey around the world of new beers—hazy-juicy in the U.S., Italian grape ale, Brazilian Catarina sour. You'll also get up to date on the latest beer review apps and how the internet is shaping and reshaping beerdom. Cheers!

- Make an informed choice when selecting a beer and pairing with food



### Chihuahuas For Dummies (3rd Edition)

Campbell Thornton  
9781394156801, 1394156804  
\$19.99 USD  
288 pages  
Paperback  
Pets / Dogs / Breeds

#### Summary: Keep up to date with the latest info on raising, training, and living with your Chihuahua

*Chihuahuas For Dummies* is your guide to discovering whether a Chihuahua is the right addition to your family and to caring for these little dogs once they're under your roof. This fun book answers your most pressing questions about the breed's needs and temperament, plus offers loads of friendly advice on everything a Chihuahua owner should know. You'll also find fun facts and trivia, amusing and informative anecdotes, and tips on how to have a great time with your Chihuahua. This down-to-earth For Dummies reference is the only book you'll need to help you have the best possible experience with these very affectionate and adorable doggos.

- Understand the Chihuahua's characteristics and body language
- Keep your dog healthy and happy with diet, exercise, and



### Crochet Patterns For Dummies

Susan Brittain  
9781394162048, 1394162049  
\$24.99 USD  
288 pages  
Paperback  
Crafts & Hobbies / Needlework / Crocheting

#### Summary: Get hooked on crocheting with these fun and easy-to-follow patterns!

Crocheting is fun, functional, and stress-relieving—get started today with *Crochet Patterns For Dummies*! Written for all skill levels and perfect for beginners, it offers patterns that cover gift ideas, clothing, accessories, and beyond. You'll love the full-color photos in the color insert and helpful, easy-to-understand instructions throughout. Even if you've never followed a written pattern before, you can crochet amazing designs with the practical, modern patterns inside. Put your skills into practice and create potholders, skirts, hats—you name it! This friendly guide will help you pick the right hooks and yarn, figure out how to read the patterns, step you through, and then finish your crocheted masterpieces.

- Select the right supplies for your projects
- Learn how to read and follow crochet pattern



## Knitting Patterns For Dummies

Kristi Porter

9781394162079, 1394162073

\$24.99 USD

320 pages

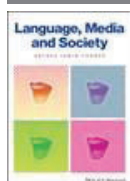
Paperback

Crafts & Hobbies / Needlework / Knitting

**Summary:** Put your knitting skills into action with these fun and easy-to-follow patterns

Knitting is fun, functional, and stress-relieving—get started today with *Knitting Patterns For Dummies*! Written for all skill levels and perfect for beginners, it includes patterns for socks, scarves, sweaters, and beyond. Add to your knitting repertoire and experiment with different textures, fun colors, and pattern shapes. You'll love the full-color project photos in the color insert and helpful, easy-to-understand instructions for every single project. Even if you've never followed a written pattern before, you can knit cool stuff with the practical, modern patterns inside. This friendly guide will help you pick the right needles and yarn, step you through reading and knitting the patterns, and then finishing off your masterpieces.

- Select the supplies that are right for your projects
- Learn how to read a knitting pattern



## Language, Media and Society

Anthea Irwin-Turner

9781119669142, 1119669146

\$36.00 USD

272 pages

Paperback

Language Arts & Disciplines / Linguistics

**Summary:** An ideal introduction to the analysis of language as a central element of everyday interactions and media, helping students reflect critically on the ways individuals and the creators of media use language to reflect and construct social identities

Why do we encounter different types of language in different places, from different people, and in different types of media? What assumptions do we make about each other when we interact, and what assumptions do media creators make about us when they design the media we see and hear? When does the language used in society and by media lead to social change and when does it serve to reinforce existing power structures and class divisions? In *Language, Media and Society*, students learn how to notice the features of the language used in the interactions they have and the media they encounter everyday and to understand the relationships between language, media, and the wider world around them. Assuming no prior knowledge of sociolinguistics...

## Benjamin Franklin : Linguist and Spelling Reformer

Gary German

9781119868828, 1119868823

\$39.95 USD

256 pages

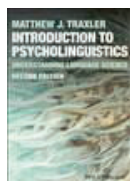
Paperback

Language Arts & Disciplines / Linguistics

Series: Publications of the Philological

Society

No image  
Available



## Introduction to Psycholinguistics : Understanding Language Science (2nd Edition)

Matthew J. Traxler

9781119852964, 111985296X

\$43.00 USD

736 pages

Paperback

Language Arts & Disciplines / Linguistics

**Summary:** The new edition of the popular introduction to the field of psycholinguistics, providing a solid foundation for understanding how people produce and comprehend language

*Introduction to Psycholinguistics: Understanding Language Science, Second Edition*, presents a comprehensive overview of the cognitive processes involved in language acquisition, production, and comprehension. Balancing depth and accessibility, this bestselling textbook adopts a multidisciplinary approach to the study of language that incorporates perspectives from psychology, linguistics, philosophy, computer science, neurology, neurophysiology, and related fields. Student-friendly chapters explain the core components of speech, discuss how the brain receives and applies the basic building blocks of language, review leading research in psycholinguistics, describe the experimental evidence behind major theories, and more.

**The Handbook of English Linguistics (2nd Edition)**

Bas Aarts, April McMahon, Lars Hinrichs  
 9781119540601, 1119540607  
 \$50.00 USD  
 704 pages  
 Paperback  
 Language Arts & Disciplines / Linguistics  
 Series: Blackwell Handbooks in Linguistics



**Summary:** Second edition of this popular *Handbook* bringing together stimulating discussions of core English linguistics topics in a single, authoritative volume—includes numerous new and thoroughly updated chapters

The second edition of the popular *Handbook of English Linguistics* brings together stimulating discussions of the core topics in English linguistics in a single, authoritative volume. Written by an international team of experts, the chapters cover syntax, methodology, phonetics and phonology, lexis and morphology, variation, stylistics, and discourse, and also provide discussions of theoretical and descriptive research in the field.

The revised edition includes new and updated chapters on English Corpus Linguistics, experimental approaches, complements and adjuncts, English phonology and morphology, lexicography, and more. In-depth yet accessible chapters introduce key areas of English linguistics, discuss relevant research, and suggest future

**Current Approaches in Second Language Acquisition Research**

Alison Mackey, Susan M. Gass  
 9781119814474, 1119814472  
 \$49.95 USD  
 325 pages  
 Paperback  
 Language Arts & Disciplines / Linguistics  
 Series: Guides to Research Methods in Language and Linguistics



**Summary:** In their earlier book in the Guides to Research Methods in Language and Linguistics series, *Research Methods in Second Language Acquisition: A Practical Guide*, leading researchers Alison Mackey and Susan Gass brought together an international team of experts to provide an overview on the leading research methods in the field of second language acquisition research. Building on the foundations of that earlier text, Mackey and Gass have again assembled a team of experts to cover the latest and most cutting-edge research methods that all students and early-career researchers will need to know in order to develop their own projects and experiments.

In eleven wholly new and six substantially revised chapters, contributors cover traditional methods of research and data collection in SLA including classroom research and formal theory-based research, as well as forward-looking and experimental methods which reconsider traditional elements of SLA research such as movements beyond WEIRD ...

**Essentials of Chemical Biology (2nd Edition)**

Andrew D. Miller, Julian A Tanner  
 9781119437970, 1119437970  
 \$93.00 USD  
 656 pages  
 Paperback  
 Science / Life Sciences / Cell Biology



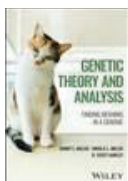
**Summary:** Discover a detailed knowledge of concepts and techniques of this unique multi-discipline

Chemical Biology is devoted to understanding the way that Biology works at the molecular level. This is a problem-driven multi-discipline, incorporating as it does Organic, Physical, Inorganic, and Analytical Chemistry alongside newer emerging molecular disciplines. In recent years, Chemical Biology has emerged as a vibrant and growing multi-discipline distinct from Biochemistry that is focused on the quantitative analyses of the structures and functions of biological macromolecules and macromolecular lipid assemblies, at first in isolation, then *in vitro* and *in vivo*.

The second edition of the *Essentials of Chemical Biology* begins with a thorough introduction to the structure of biological macromolecules and macromolecular lipid assemblies, before moving on to the principles of chemical and biological synthesis, followed by descriptions of a comprehensive variety of research

**Genetic Theory and Analysis : Finding Meaning in a Genome (2nd Edition)**

Danny E. Miller, Angela L. Miller, R. Scott Hawley  
 9781118086926, 1118086929  
 \$62.00 USD  
 272 pages  
 Paperback  
 Science / Life Sciences / Genetics & Genomics



**Summary:** Understand and apply what drives change of characteristic genetic traits and heredity

Genetics is the study of how traits are passed from parents to their offspring and how the variation in those traits affects the development and health of the organism. Investigating how these traits affect the organism involves a diverse set of approaches and tools, including genetic screens, DNA and RNA sequencing, mapping, and methods to understand the structure and function of proteins. Thus, there is a need for a textbook that provides a broad overview of these methods.

*Genetic Theory and Analysis* meets this need by describing key approaches and methods in genetic analysis through a historical lens. Focusing on the five basic principles underlying the field—mutation, complementation, recombination, segregation, and regulation—it identifies the full suite of tests and methodologies available to the geneticist in an age of flourishing genetic and



**Plant Breeding Reviews, Volume 46**

Irwin Goldman

9781119874126, 1119874122

\$395.00 USD

736 pages

Hardcover

Science / Life Sciences / Botany

Series: Plant Breeding Reviews

**Summary:**

*Plant Breeding Reviews* presents state-of-the-art reviews on plant genetics and the breeding of all types of crops by both traditional means and molecular methods. Many of the crops widely grown today stem from a very narrow genetic base; understanding and preserving crop genetic resources is vital to the security of food systems worldwide. The emphasis of the series is on methodology, a fundamental understanding of crop genetics, and applications to major crops.

**A Companion to the Harlem Renaissance**

Cherene Sherrard-Johnson

9781119054535, 1119054532

\$49.95 USD

496 pages

Paperback

Literary Criticism / European / English,

Irish, Scottish, Welsh

Series: Blackwell Companions to Literature and Culture



**Summary:** *A Companion to the Harlem Renaissance* presents a comprehensive collection of original essays that address the literature and culture of the Harlem Renaissance from the end of World War I to the middle of the 1930s.

- Represents the most comprehensive coverage of themes and unique new perspectives on the Harlem Renaissance available
- Features original contributions from both emerging scholars of the Harlem Renaissance and established academic "stars" in the field
- Offers a variety of interdisciplinary features, such as the section on visual and expressive arts, that emphasize the collaborative nature of the era
- Includes "Spotlight Readings" featuring lesser known figures of the Harlem Renaissance and newly discovered or undervalued writings by canonical figures

**The Opportunity Index : A Solution-Based Framework to Dismantle the Racial Wealth Gap**

Gavin Lewis

9781119840763, 1119840767

\$28.00 USD

240 pages

Hardcover

Business &amp; Economics / Finance / Wealth Management

**Summary: A bold and fresh perspective unravelling the economics of racial inequality**

In *The Opportunity Index*, BlackRock Managing Director and co-founder of the #Talkaboutblack movement, Gavin Lewis, skillfully plots the origins of the racial wealth gap and its impact on the inequalities faced by the Black community today. Weaving a personal and at times moving narrative through some of the most disruptive events of our time, he offers a blueprint for businesses and individuals to understand the risks and opportunities presented by inequality and issues an urgent call to action.

*The Opportunity Index* also presents:

- A root cause-oriented and solutions-focused exploration of the racial wealth gap and its role in social, health, and opportunity inequality

**Revenge of the Microbes : How Bacterial Resistance is Undermining the Antibiotic Miracle (2nd Edition)**

Brenda A. Wilson, Brian T. Ho

9781683670087, 1683670086

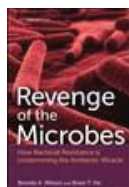
\$29.95 USD

175 pages

Paperback

Medical

Series: ASM Books

**Summary: "What is antibiotic resistance, and why should I care?"**

Two decades after the first edition of *Revenge of the Microbes: How Bacterial Resistance is Undermining the Antibiotic Miracle* warned of the looming threat of antibiotic resistance, it is now upon us. Not only has the spread of antibiotic resistance continued unabated, but the emergence of multidrug-resistant "superbugs" is poised to set medical progress back centuries. Several distinct biological, social, economic, and technological factors have resulted in us only barely keeping pace with these new threats.

In this edition of *Revenge of the Microbes*, the authors detail the intricacies of the antibiotic-microbe arms race. Beginning with a historical perspective on antibiotics and their profound impact on both modern medicine and present-day society, they review our current arsenal against infectious diseases and the various ways pathogens evade or overcome them. The authors examine the



### Evidence-Based Emergency Care : Diagnostic Testing and Clinical Decision Rules (3rd Edition)

Jesse M. Pines, Ali S. Raja, Fernanda Bellolio, Christopher R. Carpenter

9781119616818, 1119616816

\$99.99 USD

528 pages

Paperback

Medical / Evidence-Based Medicine

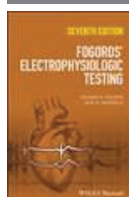
Series: Evidence-Based Medicine

**Summary:** Improve and streamline the diagnostic decision-making process in emergency care

The newly revised third edition of *Evidence-Based Emergency Care: Diagnostic Testing and Clinical Decision Rules* offers an updated review of the evidence and expert discussion of relevant issues in diagnostic testing in the everyday practice of emergency medicine. This book also provides a detailed overview of the science of diagnostic testing and reviews the process behind the development of clinical decision rules. The focus is asking and answering practical questions using original research studies, while commenting on the best available evidence for relevant clinical topics.

Readers will also find:

- Comprehensive explorations of COVID-19, telemedicine, trauma, cardiology, infectious disease, and surgical and



### Fogoros' Electrophysiologic Testing (7th Edition)

Richard N. Fogoros, John M. Mandrola

9781119855675, 1119855675

\$80.00 USD

512 pages

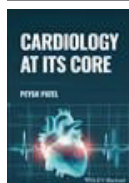
Hardcover

Medical / Physiology

**Summary:** Authoritative guide to applying, performing, and interpreting electrophysiologic tests to optimize the treatment of patients with cardiac arrhythmias

For more than thirty years, *Fogoros' Electrophysiologic Testing* has been a trusted introduction to the field of electrophysiology for anyone needing to quickly acquaint themselves with basic concepts and procedures of EP testing, especially medical students, residents, nurses and technicians. This book also serves as a ready reference for medical practitioners wanting to brush up on aspects of electrophysiology or fine-tune their mastery of the field.

Overall, the text clarifies the role of electrophysiology in the evaluation of cardiac arrhythmia. The authors provide clear summaries of complex topics and implement a uniquely user-friendly style that makes information easy to digest and recall. To aid in practical application, clear, step-by-step guidance



### Cardiology at its Core

Peysh A. Patel

9781119893141, 1119893143

\$50.00 USD

500 pages

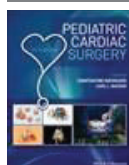
Paperback

Medical / Cardiology

**Summary:** A comprehensive learning resource translating cardiology principles to practice for postgraduate clinicians who are commencing specialist training in cardiology

Taking a 'first principles' approach to anatomy, physiology and pathology, *Cardiology at its Core* explores key areas pertinent to cardiovascular medicine from a conceptual perspective, combining the best points of a handbook and a textbook by translating principles to practice.

The text is interspersed with a range of flow charts, tables and diagrams to engage the reader and enable long-term comprehension and recall. Each chapter ends with 'hot points' and self-assessment sections to highlight material of particular relevance and consolidate learning. Landmark trials, including those published as recently as 2022, are highlighted within the main text and summarised succinctly at the end of each chapter for further reading.



### Pediatric Cardiac Surgery (5th Edition)

Constantine Mavroudis, Carl Backer, Robert Anderson, Diane Spicer, Jeffrey P. Jacobs,

Cynthia Rigsby, Rachid F. Idriss

9781119282310, 1119282314

\$299.95 USD

1104 pages

Hardcover

Medical / Cardiology

**Summary:** Explore the leading textbook of pediatric cardiac surgery in this easy-to-read and beautifully illustrated volume.

The field of pediatric cardiovascular surgery includes not only heart surgery for infants and children, but also adult heart surgery to correct congenital heart defects which have been present since birth. As infant mortality from heart defects declines and patients with congenital heart defects live increasingly long and healthy lives, new challenges emerge and as such, the need for introductions to this life-saving field has never been greater.

For more than thirty years, *Pediatric Cardiac Surgery* has met this need with an accessible, comprehensive textbook used by professionals at every level of the field. Featuring full color illustrations, this book offers an introduction to the science of cardiovascular development before moving to detailed analysis of defects in different areas of the heart and their corrective





### Critical Care Medicine at a Glance (4th Edition)

Richard M. Leach  
9781119605867, 1119605865  
\$37.00 USD  
208 pages  
Paperback  
Medical / Emergency Medicine  
Series: At a Glance

**Summary: Everything you need to know about Critical Care Medicine...at a Glance!**

*Critical Care Medicine at a Glance* provides a succinct, accessible, highly illustrated introduction to the care of the critically ill patient. Designed for medical students and junior doctors and nurses alike, this authoritative revision guide covers the essential clinical, diagnostic, and therapeutic skills required to manage critically ill patients with a wide range of conditions in a variety of settings. Colour-coded chapters, each of which are presented on a double-page format, contain concise explanatory text, applications to practice, and numerous high-quality photographs, illustrations, diagrams and tables.

Fully revised to reflect current guidelines, changes in practice and recent medical innovations, the fourth edition includes expanded coverage of resus, sepsis, covid-19, ECMO, dermatological emergencies, envenomation and other key conditions and



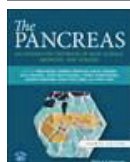
### Endocrinology and Diabetes (2nd Edition)

Amir H. Sam, Karim Meeran, Neil Hill  
9781118682241, 1118682246  
\$35.00 USD  
288 pages  
Paperback  
Medical / Endocrinology & Metabolism  
Series: Lecture Notes

**Summary:** Balancing depth and accessibility, *Lecture Notes: Endocrinology and Diabetes, Second Edition*, provides medical students and junior doctors with the key information needed to understand mechanisms of endocrine and diabetic conditions. This popular revision guide covers endocrine anatomy and physiology, diabetes diagnosis and management, clinical presentations and scientific background of various thyroid diseases, and more. Clear and concise chapters focus on conditions commonly encountered on the wards and in exams.

Now in full colour, the second edition has been updated with numerous high-quality clinical photographs and scans that visually demonstrate signs and symptoms of endocrine diseases and diabetic conditions. A new companion website offers self-assessment questions, downloadable images, and links to further readings and additional resources.

- Features enhanced and expanded coverage of all major



### The Pancreas : An Integrated Textbook of Basic Science, Medicine, and Surgery (4th Edition)

Hans G. Beger, Andrew L. Warshaw, Ralph H. Hruban, Markus W. Buchler, Markus M. Lerch, John P. Neoptolemos, Tooru Shimosegawa, David C. Whitcomb  
9781119875970, 1119875978  
\$342.00 USD  
1328 pages  
Hardcover  
Medical / Gastroenterology

**Summary: The newest edition of the essential guide to pancreatic medicine**

The fourth edition of *The Pancreas: An Integrated Textbook of Basic Science, Medicine, and Surgery* integrates the cutting-edge research of recent years to update its presentation of this fast-growing subject. It details every known disorder of the pancreas, grounding them in a thorough understanding of pancreatic function, and incorporating lavish illustrations and graphs. It also includes step-by-step guidance for relevant endoscopic techniques and surgical procedures.

*The Pancreas* readers will also find:

- New comprehensive insights into three pancreatic diseases: autoimmune pancreatitis, cystic neoplasms, and neuroendocrine tumors
- An editorial team with decades of clinical and research



### ABC of Clinical Haematology (5th Edition)

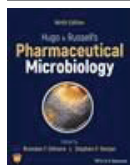
Drew Provan  
9781119890744, 1119890748  
\$39.00 USD  
144 pages  
Paperback  
Medical / Hematology  
Series: ABC Series

**Summary: An essential guide and introduction to clinical haematology and to the treatment and management of common blood related disorders**

Extensively revised, this 5th Edition of *ABC of Clinical Haematology* covers all aspects of contemporary haematology, providing the basic science behind the disease and diagnostic aspects, along with up-to-date management of the disorders. The text assumes little prior haematology knowledge, enabling clear understanding by non-experts, including medical students and nurses. Generous usage of full color illustration, plus text boxes to highlight important learning points, enable more efficient reader comprehension.

*ABC of Clinical Haematology* includes:

- Iron deficiency anaemia, macrocytic anaemia, hereditary anaemias, polycythaemia vera, essential



### Hugo and Russell's Pharmaceutical Microbiology (9th Edition)

Brendan F. Gilmore, Stephen P. Denyer  
9781119434498, 1119434491  
\$70.00 USD  
576 pages  
Paperback  
Medical / Pharmacy

### Summary: Hugo & Russell's Pharmaceutical Microbiology

**Discover the very latest developments in pharmaceutical microbiology in the 9<sup>th</sup> edition of this popular textbook**

Microbiology is one of the essential pharmaceutical sciences upon which the study and practice of pharmacy is built. It has a bearing on all aspects of the manufacture of medicines and sterile products, from their design and development to their delivery as quality products. Few interventions are more central to modern medicine than the treatment of infection, where antibiosis, vaccination and hygienic practices have essential roles to play. The COVID-19 pandemic, the appearance of new pathogens and the rise of antibiotic resistance have demonstrated most completely the need for pharmaceutical practitioners, researchers and industrial scientists to be fully conversant with this field.

The 9<sup>th</sup> edition of *Hugo and Russell's Pharmaceutical Microbiology*



### Radiology-Nuclear Medicine Diagnostic Imaging : A Correlative Approach

Ali Gholamrezanezhad, Majid Assadi, Hossein Jadvar  
9781119603610, 1119603617  
\$175.00 USD  
912 pages  
Hardcover  
Medical / Radiology, Radiotherapy & Nuclear Medicine

**Summary:** Multidisciplinary Diagnostic Imaging provides in-depth guidance on applying the principles of radiologic-nuclear medicine correlation to the interpretation of imaging for diagnostic, prognostic, and predictive indications. Describing the clinical implications of all major imaging modalities, this comprehensive professional reference offers one-stop coverage of the common diagnostic applications encountered by nuclear medicine physicians and radiologists in day-to-day practice.

The book develops the nuclear diagnostic skills necessary to interpret combined imaging modalities and correlate radiologic findings using a disease- and organ-based approach to radiologic interpretation. Thematically organized sections explore a variety of pathologies including diseases of the head and neck, gastrointestinal tract, and pulmonary, endocrine, and central nervous system. Written by internationally recognized experts, this important resource:



### Clinical Genetics and Genomics at a Glance

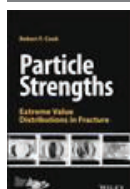
Neeta Lakhani, Kunal Kulkarni, Julian Barwell, Pradeep Vasudevan, Huw Dorkins  
9781119240952, 1119240956  
\$44.95 USD  
180 pages  
Paperback  
Medical / Genetics  
Series: At a Glance

**Summary: Comprehensive and accessible overview of genetics in clinical practice with a unique systems-based approach**

*Clinical Genetics and Genomics at a Glance* combines the clinical and scientific facets of a complex subject in a way that is both accessible and succinct to facilitate the diagnosis, treatment, and management of common genetic conditions.

Using the popular “*at a Glance*” format, this book enables the reader to gain a solid understanding of the practical applications of clinical genetics in different systems. Covering a wide range of topics, this book is perfect for an introduction on the subject texts or for revision purposes and are useful throughout medical school and beyond.

*Clinical Genetics and Genomics at a Glance* uses a systemic approach following all the systems in the body:



### Particle Strengths : Extreme Value Distributions in Fracture

Robert F Cook  
9781119850939, 1119850932  
\$215.00 USD  
480 pages  
Hardcover  
Technology & Engineering / Materials Science

**Summary: A holistic and straightforward analysis framework for understanding particle strength distributions**

In *Particle Strengths: Extreme Value Distributions in Fracture*, distinguished researcher Dr. Robert F. Cook delivers a thorough exploration of the science and related engineering of fracture strength distributions of single particles tested in diametral compression. In the book, the author explains particle strengths in the broader context of material strengths to permit readers to design with particles in systems in which mechanical properties are crucial to application, manufacturing, and handling.

*Particle Strengths* compiles published data on particle strengths into a common format that includes over 140 materials systems and over 270 published strength distributions derived from over 13000 individual particle strength measurements. It offers physically consistent descriptions of strength behavior, including



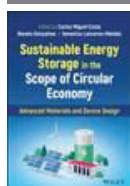
## Handbook of Self-Cleaning Surfaces and Materials : From Fundamentals to Applications

A Fujishima  
9783527330966, 3527330968  
\$345.00 USD  
784 pages  
Hardcover  
Technology & Engineering / Materials  
Science / Thin Films, Surfaces & Interfaces

**Summary:** The first truly comprehensive work on this rapidly developing field in two volumes

Self-cleaning surfaces are those that can be cleaned, for instance, by sun or rainwater, without human intervention. They are sometimes found in nature but developing man-made equivalents has been a major area of nanotechnology research in recent years. Self-cleaning tiles, glasses, paints, and textiles have been developed to date, and the number of applications for this technology is growing.

*Handbook of Self-Cleaning Surfaces and Materials* provides a comprehensive overview of this field of study. It includes two volumes, with the first presenting the basic principles of the field and the second supplying specific examples and applications. It is a one-stop shop for anyone looking to familiarize themselves with this area of technological research, as well as for existing professionals who want a handy and thorough reference.



## Sustainable Energy Storage in the Scope of Circular Economy : Advanced Materials and Device Design

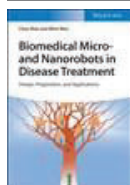
Carlos Miguel Costa, Renato Goncalves, Senentxu Lanceros-Mendez  
9781119817680, 1119817684  
\$185.00 USD  
384 pages  
Hardcover  
Technology & Engineering / Materials  
Science

**Summary:** Comprehensive resource reviewing recent developments in the design and application of energy storage devices

*Sustainable Energy Storage in the Scope of Circular Economy* reviews the recent developments in energy storage devices based on sustainable materials within the framework of the circular economy, addressing the sustainable design and application of energy storage devices with consideration of the key advantages and remaining challenges in this rapidly evolving research field.

Topics covered include:

- Sustainable materials for batteries and fuel cell devices
- Multifunctional sustainable materials for energy storage
- Energy storage devices in the scope of the Internet of Things
- Sustainable energy storage devices and device design for



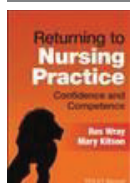
## Biomedical Micro- and Nano-Robots in Disease Treatment : Design, Preparation, and Applications

Chun Mao, Mimi Wan  
9783527351022, 3527351027  
\$150.00 USD  
256 pages  
Hardcover  
Science / Biotechnology

**Summary:** Comprehensive resource covering fundamentals at the micro and nano scales, technical advances in micro- and nanorobots, and their biomedical applications

*Biomedical Micro- and Nanorobots in Disease Treatment: Design, Preparation, and Applications* provides foundational knowledge on the subject in the fields of biomaterials, nanotechnology, and biomedicine, discusses the applications of micro- and nanorobots in the cardiovascular, cancer, ophthalmic, orthopedic, gastrointestinal, and nervous system disease treatment, and addresses their biosafety, autonomous motion behavior, and future development trends.

The two highly qualified authors comprehensively and systematically introduces the concept source, definition, classification, autonomous movement behavior, and functionality of the technology, providing readers with new ideas, technologies, and methods for modern biomedical research, while also



## Returning to Nursing Practice : Competence and Confidence

Ros Wray, Mary Kitson  
9781119795872, 1119795877  
\$31.00 USD  
224 pages  
Paperback  
Medical / Nursing

**Summary:** Navigate every step of returning to nursing practice with this accessible guide

*Returning to Nursing Practice* offers a step-by-step guide to navigate the challenges of returning to work after a practice break. It advocates renewed career pathways in healthcare for nurses rediscovering their professional identity and confidence. Common features of RTP courses are discussed including updating study and clinical skills and the importance of reflective practice. The book highlights the practical, psychological, and community-oriented aspects of returning to the profession and is an invaluable resource for any nurse considering or embarking on this journey.

*Returning to Nursing Practice* readers will also find:

- Content designed to re-familiarise the returning nurse with updated healthcare practice

**Photonic Quantum Technologies : Science and Applications**

Mohamed Benyoucef

9783527414123, 3527414126

\$185.00 USD

800 pages

Hardcover

Science / Physics / Optics &amp; Light



**Summary:** The book reviews cutting-edge research in photonic quantum technologies and bridges fundamentals of the field with the already available experimental implementations and practical applications of quantum systems.

**The Friendship of a Mountain : A Brief Treatise on Elevation**

Pascal Bruckner, Cory Stockwell

9781509555536, 1509555536

\$19.95 USD

160 pages

Hardcover

Philosophy



**Summary:** Why are we fascinated by mountains? These outcrops of rock were once considered unsightly, something to be avoided at all costs, but, since Rousseau, they have been contrasted with our corrupt cities and viewed as serene enclaves of beauty and relaxation.

But why climb to the summit only to come back down again? Why does the toil of climbing convert into joy? What metaphysics of the absolute is playing out here – what challenge does climbing pose to time and ageing, to fearful panic, to the brush with danger which leads to conquest? It's not faith that elevates mountains—it's mountains that elevate our faith in challenging us to overcome them. These hooded majesties crush some people while exalting others. For the latter, climbing means being born again, reaching a state of exhilaration. Being seized by exhaustion upon arriving at the summit is akin to casting your eyes upon paradise. Is it the stinging cold, the wind so strong that it almost breaks you down, or is it higher?

**Confronting Our Freedom : Leading a Culture of Chosen Accountability and Belonging**

Block

9781394156092, 139415609X

\$28.00 USD

192 pages

Hardcover

Business &amp; Economics / Leadership



**Summary:** Confronting Our Freedom is about reframing the common practices rising from traditional thinking about management and leadership. Most management theory and practice are about the need for clear constraints to succeed in the world where we work, but this now conventional thinking about managing calls for adaptation when working remotely has become common. This book is an invitation to freedom. Structuring our world for freedom is the path to collective accountability. It is ultimately a friendly look into how we might reimagine our participation in the working world, analyzing the strategy, execution, and management of philosophers, leaders, and educators.

**Privacy**

Carissa Veliz, Steven M. Cahn

9781119932550, 1119932556

\$39.00 USD

208 pages

Paperback

Philosophy / Ethics &amp; Moral Philosophy

Series: Wiley Blackwell Readings in

Philosophy



**Summary: An incisive compendium of philosophical literature on privacy, part of the acclaimed Wiley-Blackwell Readings in Philosophy series**

Companies collect and share much of your daily life, from your location and search history, to your likes, habits, and relationships. As more and more of our personal data is collected, analyzed, and distributed, we need to think carefully about what we might be losing when we give up our privacy.

*Privacy* is a thought-provoking collection of philosophical essays on privacy, offering deep insights into the nature of privacy, its value, and the consequences of its loss. Bringing together both classic and contemporary work, this timely volume explores the theories, issues, debates, and applications of the philosophical study of privacy. The essays address concealment and exposure, the liberal value of privacy, privacy in social media, privacy rights and public information, privacy and the limits of law, and more.



## Retrieving the Ancients : An Introduction to Greek Philosophy (2nd Edition)

David Roochnik

9781119892038, 1119892031

\$35.00 USD

288 pages

Paperback

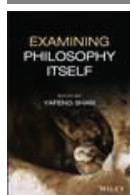
Philosophy / History & Surveys / Ancient & Classical

**Summary:** Provides an accessible introduction to ancient Greek philosophy, enhanced with new features and content

*Retrieving the Ancients* offers a clear and engaging narrative of one of the most fertile periods in the history of human thought, beginning with the Ionian Philosophers of the sixth century and concluding with the works of Aristotle. Organized chronologically, this student-friendly textbook approaches Greek philosophy as an illuminating conversation in which each key thinker—including Thales, Pythagoras, Democritus, Socrates, and Plato—engages with, responds to, and moves beyond his predecessor. Throughout the text, author David Roochnik highlights how this conversation remains as relevant and urgent to modern readers as ever.

Now in its second edition, *Retrieving the Ancients* features an entirely new epilogue that introduces Stoicism, Epicureanism, Skepticism, Cynicism, and various schools of thought that emerged after Aristotle, as well as a useful appendix designed to

Wiley



## Examining Philosophy Itself

Yafeng Shan

9781394160716, 1394160712

\$34.95 USD

224 pages

Paperback

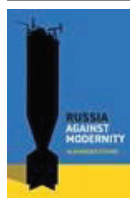
Philosophy / History & Surveys

Series: Metaphilosophy

**Summary:** One of the most distinctive features of philosophy is self-reflection and by exploring novel philosophical methods, this book examines some of the most important metaphilosophical issues.

- Shows that philosophers are not only concerned with metaphysical, epistemological, conceptual, ethical, and aesthetic issues of things around us, but how they also pay serious attention to the nature, value, methods, and development of philosophy itself
- Explores some of the most important metaphilosophical issues: Is philosophy progressive? Are metaphysical claims meaningful? What is the aim of philosophy? Should analytic metaphysics be replaced by naturalised metaphysics? What is the prospect of a digital approach to philosophy of science? Can poetry play a substantial role in philosophy?
- Revisits the value and significance of philosophy and

Polity



## Russia Against Modernity

Alexander Etkind

9781509556571, 1509556575

\$64.95 USD

154 pages

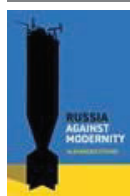
Hardcover

Political Science / World / European

**Summary:** Putin's war is a 'special operation' against modernity. The invasion has been directed against Ukraine, but the war has a broader target: the modern world of climate awareness, energy transition and digital labor. By trading oil and gas, promoting Trump and Brexit, spreading corruption, boosting inequality and homophobia, subsidizing far-right movements, and destroying Ukraine, Putin's clique aims at suppressing the ongoing transformation of modern societies.

Alexander Etkind distinguishes between Russia's pompous, weaponized *paleomodernity*, on the one hand, and the lean, decentralized *gaiaomodernity* of the Anthropocene, on the other. Putin's clique has used various strategies, from climate denialism and electoral interference to war and genocide, to resist and subvert modernity. Working on political, cultural, and even demographic levels, social mechanisms convert the vicious energy of the oil curse into all-out aggression. Dissecting these mechanisms, Etkind's brief but wise

Polity



## Russia Against Modernity

Alexander Etkind

9781509556588, 1509556583

\$19.95 USD

154 pages

Paperback

Political Science / World / European

**Summary:** Putin's war is a 'special operation' against modernity. The invasion has been directed against Ukraine, but the war has a broader target: the modern world of climate awareness, energy transition and digital labor. By trading oil and gas, promoting Trump and Brexit, spreading corruption, boosting inequality and homophobia, subsidizing far-right movements, and destroying Ukraine, Putin's clique aims at suppressing the ongoing transformation of modern societies.

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### China's Leaders From Mao to Now : From Mao to Now

David Shambaugh  
9781509557394, 1509557393  
\$24.95 USD  
416 pages  
Paperback  
Political Science / World / Asian

**Summary:** Since the founding of the People's Republic of China over 70 years ago, five paramount leaders have shaped the fates and fortunes of the nation and the ruling Chinese Communist Party: Mao Zedong, Deng Xiaoping, Jiang Zemin, Hu Jintao, and Xi Jinping. Under their leaderships, China has undergone an extraordinary transformation from an undeveloped and insular country to a comprehensive world power.

In this definitive study, renowned Sinologist David Shambaugh offers a refreshing account of China's dramatic post-revolutionary history through the prism of those who ruled it. Exploring the persona, formative socialization, psychology, and professional experiences of each leader, Shambaugh shows how their differing leadership styles and tactics of rule shaped China domestically and internationally: Mao was a populist tyrant, Deng a pragmatic Leninist, Jiang a bureaucratic politician, Hu a technocratic apparatchik, and Xi a modern emperor. Covering the full scope of these leaders' era



### When Disasters Come Home : Making and Manipulating Emergencies In The West

David Keen  
9781509550623, 1509550623  
\$69.95 USD  
256 pages  
Hardcover  
Political Science

**Summary:** In the late twentieth century, disasters seemed like distant happenings in countries far away from the prosperous West. But today they are 'coming home' with a vengeance. From global warming to the migration crises, from assaults on democracy to Covid-19 and the war in Ukraine — the West is in the grip of multiple, overlapping crises that keep its citizens in a state of perpetual fear and distraction.

While some of the threats are real enough, David Keen shows in this disturbing and original book how disasters to which key Western governments and opinion-shapers have significantly contributed are being manipulated by many of these same players for political advantage. Drawing on his first-hand experience of wars and famines in the Global South, Keen reveals how these crises, whether slow-burning or sudden and dramatic, are reinforcing each other in ways that protect vested interests while bolstering the toxic politics that helped to generate them. One

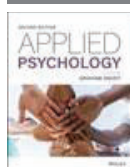


### When Disasters Come Home : Making and Manipulating Emergencies In The West

David Keen  
9781509550630, 1509550631  
\$24.95 USD  
256 pages  
Paperback  
Political Science

**Summary:** In the late twentieth century, disasters seemed like distant happenings in countries far away from the prosperous West. But today they are 'coming home' with a vengeance. From global warming to the migration crises, from assaults on democracy to Covid-19 and the war in Ukraine — the West is in the grip of multiple, overlapping crises that keep its citizens in a state of perpetual fear and distraction.

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### Applied Psychology (2nd Edition)

Graham C. Davey  
9781119856740, 1119856744  
\$81.00 USD  
752 pages  
Paperback  
Psychology / Applied Psychology  
Series: BPS Textbooks in Psychology

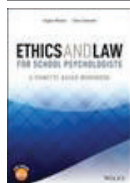
**Summary: A practical and easy-to-understand introduction to applied psychology**

In the newly revised second edition of *Applied Psychology*, distinguished psychologist and author Graham C. Davey delivers an accessible introduction to the main areas of applied psychology from the perspectives of practitioners and researchers in the United Kingdom, Europe, and other parts of the world. It explains the core psychological knowledge and research that underpins the most commonly employed areas of applied psychology.

This latest edition adds six brand-new chapters that cover emerging topics in applied psychology, as well as a chapter on teaching psychology, and extensive revisions to the individual clinical psychology chapters.

The book is accompanied by a resource website that offers a wide range of teaching and learning features, including a test bank, interactive activities, and a glossary of key terms.





## Ethics and Law for School Psychologists : A Vignette-Based Workbook

Angela Whalen, Elena Lilles Diamond  
9781119859666, 1119859662  
\$49.95 USD  
352 pages  
Paperback  
Psychology / Education & Training

**Summary:** Learn to confidently respond to complex ethical-legal dilemmas in school psychology

In *Ethics and Law for School Psychologists: A Vignette-Based Workbook*, a team of accomplished practitioners delivers a hands-on resource designed to improve your ability to apply systematic ethical-legal decision-making skills to everyday practice in a school setting. The book includes a throughgoing focus on social justice and equity that prepares students and professionals to confidently respond to the complex challenges regularly presented in school psychology.

The authors bridge the gap between ethics and law coursework and real-world ethical and legal dilemmas by offering opportunities for practice applying robust decision-making models to vignettes and cases distilled from the authors' experiences in practice. Readers will also find:

• Ethical and legal dilemmas in school psychology

Wiley-Blackwell

## Resolving Critical Issues in Clinical Supervision : A Practical, Evidence-Based Approach

Derek L. Milne, Robert P. Reiser  
9781119812456, 1119812453  
\$49.95 USD  
224 pages  
Paperback  
Psychology / Clinical Psychology

**Summary:** Address key challenges in clinical supervision with this accessible introduction

Clinical supervision is a crucial aspect of clinical practice across the health and social professions. It can directly impact patient outcomes, shape clinical careers, and generally enhance professional development more broadly. The relationship between a clinical supervisor and their supervisees is therefore a hugely important one, embedded within challenging health and social care settings, which produces unique and complex challenges, but for which little formal guidance exists.

*Resolving Critical Issues in Clinical Supervision* answers the need for guidance of this kind with a practical, accessible discussion of major challenges and their possible solutions, drawing on the best available evidence from research, expert consensus, and relevant theory. It provides dedicated advice for supervisors and supervisees, alongside suggestions for the clinical service

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Available



## The Child Psychotherapy Progress Notes Planner (6th Edition)

Arthur E. Jongsma, Jr., Katy Pastoor, David J. Berghuis, Timothy J. Bruce  
9781119840893, 1119840899  
\$67.50 USD  
512 pages  
Paperback  
Psychology / Psychotherapy  
Series: PracticePlanners

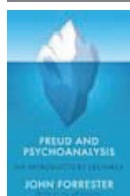
**Summary:** Create effective treatment plans for children quickly and efficiently

The newly revised sixth edition of the *Child Psychotherapy Treatment Planner* is a timesaving, easy-to-use reference for practitioners seeking to clarify, simplify, and accelerate the treatment planning process so you can spend less time on paperwork and more time with your clients. Each chapter begins with a new evidence-based Short-Term Objective and two new Therapeutic Interventions, emphasizing evidence-based and empirically supported interventions likely to be effective and meaningful in therapy.

The latest edition also contains new and revised evidence-based Objectives and Interventions, more professional resources and best-practice citations for the non-EBT chapter content, and more suggested homework assignments. The book also offers:

• Evidence-based Short-Term Objectives and Interventions

Polity Press



## Freud and Psychoanalysis: Six Introductory Lectures

Forrester  
9781509558117, 150955811X  
\$64.95 USD  
200 pages  
Hardcover



## Freud and Psychoanalysis: Six Introductory Lecture s

Forrester

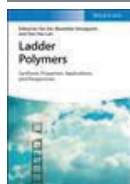
9781509558124, 1509558128

\$19.95 USD

180 pages

Paperback

## Wiley-VCH



## Ladder Polymers : Synthesis, Properties, Applications and Perspectives

Yan Xia, Masahiko Yamaguchi, Tien-Yau Luh

9783527349364, 3527349367

\$185.00 USD

448 pages

Hardcover

Technology & Engineering / Textiles & Polymers

## Summary: An essential reference covering the latest research on ladder polymers

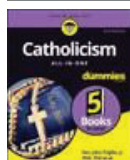
Ladder polymers are a unique macromolecular architecture, consisting of a continuous strand of fused rings in their backbones. Such distinctive structures lead to a range of interesting thermal, optical, and electronic properties and self-assembly behaviors, which have been explored for various applications.

The book *Ladder Polymers: Synthesis, Properties, Applications, and Perspectives* presents a collection of diverse topics in ladder polymers consisting of historical overview, state-of-the-art research and development, and potential future directions, written by leading researchers in the related fields.

The topics include

- Conjugated ladder polymers and graphene nanoribbons

## For Dummies



## Catholicism All-in-One For Dummies (2nd Edition)

Annie Sullivan, Rev. Kenneth Brighenti, Rev. Monsignor James Cafone, Rev. John Trigilio, Jr.

9781394165018, 1394165013

\$34.99 USD

704 pages

Paperback

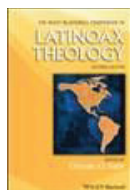
Religion / Christianity / Catholic

## Summary: Let there be light—illuminating info about today's Catholic church

*Catholicism All-in-One For Dummies* offers a path toward understanding the beliefs of the Catholic church and how the church operates. Fully updated with information on newly canonized saints, updated teachings from Pope Francis, and how Catholic beliefs intersect with the modern world, this edition gets you up to date with the last 2000 or so years of Catholic history. With five minibooks in one, this friendly Dummies guide will answer your pressing questions. What do Catholics believe? What happens in Mass? Who are the saints? What is the role of the Pope? And other cool stuff you've been wanting to know about this Christianity denomination with over one billion members worldwide.

- Discover the core tenets of the Catholic religion
- Learn all about the papacy and get to know Pope Francis

## Wiley-Blackwell



## The Wiley Blackwell Companion to Latinox Theology (2nd Edition)

Orlando O. Espin

9781119870296, 1119870291

\$195.00 USD

576 pages

Hardcover

Religion / Christian Theology

Series: Wiley Blackwell Companions to Religion

## Summary: The new edition of the standard resource for those teaching or learning Latinox theology

Now in its second edition, *The Wiley Blackwell Companion to Latinox Theology* remains the most up-to-date, fully ecumenical collection of scholarship in the field. Bringing together contributions by a diverse panel of established scholars and newer voices within various theological disciplines, this comprehensive volume challenges Western readings of Christianity and offers fresh insights into theological truth from varied cultural and ethnic perspectives. The *Companion* addresses a wide range of Latinox contexts while highlighting the thought of female, male, and LGBTQ+ Latinox scholars in theology, introducing readers to this significant movement.

Each chapter provides the historical background of a particular topic, explores its treatment by Latinox theologians, discusses the current state of the topic, and offers the unique perspective of

## The Life List : Master Every Moment and Live an Audacious Life

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Kate Christie  
9781394184514, 1394184514  
\$22.00 USD  
240 pages  
Paperback  
Self-Help / Motivational & Inspirational

**Summary:** How to start living your best life — a life by design

*The Life List: Master Every Moment and Live an Audacious Life* is your guide to designing the next magnificent part of your life, starting today. An energising, honest, at times hilarious and at times devastating call to action, this is a transformational, life-is-for-living handbook. And it belongs in the hands of every woman who yearns to do something more spectacular!

After turning 50, losing her former life partner to cancer and seeing her kids move on as young adults, Kate Christie was faced with the fact that life is too short. And it was time to do something about it. So Kate created the concept of a "life list": A list of everything she wanted to do and be while she was still young enough to enjoy it. A list of abundant, joyful new discoveries and opportunities. Using her unique framework to inspire not only big

## Polity

## Jeffrey Alexander and Cultural Sociology

Jean-Francois Côté  
9781509555550, 1509555552  
\$69.95 USD  
200 pages  
Hardcover  
Social Science / Sociology

**Summary:** This book presents the first comprehensive and critical account of Jeffrey Alexander's cultural sociology. Alexander has proposed a "strong program" in cultural sociology that analyses the cultural pragmatics of social performance. His hermeneutical approach connects meaningful political action with deeper symbolic structures of social life.

Rooted in a rereading of classical sociology, Alexander's cultural sociology focuses on the aesthetics of political expressions and their relation to the civil sphere. His highly original account of the civil sphere, as an institutionalized domain that is shaped by the discourse of liberty and solidarity and that sustains universalizing cultural aspirations, provides an illuminating perspective on how democracy functions, and fails to function, in contemporary societies.

This book charts the development of Alexander's thought in all its complexity. Through its critical readings, the book also explores a

## Polity

## Jeffrey Alexander and Cultural Sociology

Jean-Francois Côté  
9781509555567, 1509555560  
\$24.95 USD  
200 pages  
Paperback  
Social Science / Sociology

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## Polity

## The Paradox of Freedom : A Biographical Dialogue

David Scott, Orlando Patterson  
9781509551163, 1509551166  
\$69.95 USD  
288 pages  
Hardcover  
Social Science / Sociology

**Summary:** *The Paradox of Freedom* is an exploration of the life and work of Orlando Patterson. Structured as a biographical interview, the book probes the relationship between the circumstances of his life from their beginnings in rural Jamaica to the present and the complex development of his still-unfolding intellectual work. A novelist and historical sociologist with an orientation toward public engagement, Patterson exemplifies one way of being a Jamaican and Black Atlantic intellectual.

At the generative center of Patterson's work has been a fundamental inquiry into the internal dynamics of slavery as a mode of social and existential domination, both in its specific form in Jamaica and in its comparative forms across a range of historical instances. What is most provocatively significant in his work on slavery is the way it has yielded a paradoxical insight into the problem of freedom—namely, that freedom was born existentially and historically from the degradation and parasitic

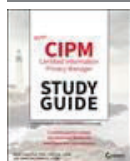


### The Paradox of Freedom : A Biographical Dialogue

David Scott, Orlando Patterson  
9781509551170, 1509551174  
\$24.95 USD  
288 pages  
Paperback  
Social Science / Sociology

**Summary:** *The Paradox of Freedom* is an exploration of the life and work of Orlando Patterson. Structured as a biographical interview, the book probes the relationship between the circumstances of his life from their beginnings in rural Jamaica to the present and the complex development of his still-unfolding intellectual work. A novelist and historical sociologist with an orientation toward public engagement, Patterson exemplifies one way of being a Jamaican and Black Atlantic intellectual.

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### IAPP CIPM Certified Information Privacy Manager Study Guide

Mike Chapple, Joe Shelley  
9781394153800, 1394153805  
\$60.00 USD  
288 pages  
Paperback  
Computers / Security / Cryptography & Encryption

**Summary:** An essential resource for anyone preparing for the CIPM certification exam and a career in information privacy

As cybersecurity and privacy become ever more important to the long-term viability and sustainability of enterprises in all sectors, employers and professionals are increasingly turning to IAPP's trusted and recognized Certified Information Privacy Manager qualification as a tried-and-tested indicator of information privacy management expertise.

In *IAPP CIPM Certified Information Privacy Manager Study Guide*, a team of dedicated IT and privacy management professionals delivers an intuitive roadmap to preparing for the CIPM certification exam and for a new career in the field of information privacy. Make use of pre-assessments, the Exam Essentials feature, and chapter review questions with detailed explanations to gauge your progress and determine where you're proficient and



### Google Cloud Certified Associate Cloud Engineer Study Guide (2nd Edition)

Dan Sullivan  
9781119871446, 1119871441  
\$55.00 USD  
600 pages  
Paperback  
Computers / Certification Guides

**Summary:** Quickly and efficiently prepare for the Google Associate Cloud Engineer certification with the proven Sybex method

In the newly updated Second Edition of *Google Cloud Certified Associate Cloud Engineer Study Guide*, expert engineer and tech educator Dan Sullivan delivers an essential handbook for anyone preparing for the challenging Associate Cloud Engineer exam offered by Google and for those seeking to upgrade their Google Cloud engineering skillset.

The book provides readers with coverage of every domain and competency tested by the Associate Cloud Engineer exam, including how to select the right Google compute service from the wide variety of choices, how to choose the best storage option for your services, and how to implement appropriate security controls and network functionality.



### Advanced Monitoring and Procedures for Small Animal Emergency and Critical Care (2nd Edition)

Jamie M. Burkitt Creedon, Harold Davis  
9781119581413, 1119581419  
\$189.99 USD  
992 pages  
Hardcover  
Medical / Veterinary Medicine / Small Animal

**Summary:** Detailed, standardized, step-by-step protocols for easy access to essential information in small animal emergency rooms and intensive care units

*Advanced Monitoring and Procedures for Small Animal Emergency and Critical Care, Second Edition* offers a complete and clinically oriented reference for step-by-step detail on a wide range of procedures in the small animal emergency room and intensive care unit. Each protocol provides detailed instructions grounded in the evidence. The book is carefully designed for ease of use, with concise but comprehensive explanations, useful equipment lists, protocols called out in boxes, and extensive reference lists.

In the revised and expanded Second Edition, information has been updated and expanded throughout, and information and chapters have been added in many important areas, including veterinary point-of-care ultrasound (VPOCUS), veterinary CPR, blood banking and transfusion medicine, advanced techniques for mechanical



## Atlas of Small Animal Diagnostic Imaging

Clifford R. Berry, Nathan Nelson, Matthew D. Winter

9781118964408, 1118964403

\$149.99 USD

820 pages

Hardcover

Medical / Veterinary Medicine

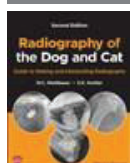
## Summary: ATLAS OF Small Animal Diagnostic Imaging

**Comprehensive and up-to-date resource on the interpretation of diagnostic images in small animals using survey radiographs and other modalities**

*Atlas of Small Animal Diagnostic Imaging* provides a comprehensive, multimodality atlas of small animal diagnostic imaging, with high-quality images depicting radiography, scintigraphy, ultrasonography, computed tomography, and magnetic resonance imaging.

Taking a traditional body systems approach, the book offers an image-intensive resource to survey radiographs with some other imaging modalities being used to emphasize interpretation of survey radiographs. The Atlas offers clinically relevant information for small animal practitioners and students.

Each body structure is thoroughly covered and well-illustrated



## Radiography of the Dog and Cat : Guide to Making and Interpreting Radiographs (2nd Edition)

M. C. Muhlbauer, S. K. Kneller

9781119564737, 1119564735

\$149.99 USD

528 pages

Hardcover

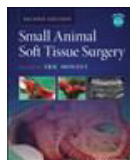
Medical / Veterinary Medicine / Small Animal

**Summary: A convenient and authoritative quick-reference guide to help you get the most from radiography of dogs and cats.**

In the newly revised second edition of *Radiography of the Dog and Cat: Guide to Making and Interpreting Radiographs*, the authors deliver a thorough update to a celebrated reference manual for all veterinary personnel, student to specialist, involved with canine and feline radiography. The book takes a straightforward approach to the fundamentals of radiography and provides easy-to-follow explanations of key points and concepts. Hundreds of new images have been added covering normal radiographic anatomy and numerous diseases and disorders.

This latest edition includes access to a companion website with review questions and answers. Readers of the book will also find:

- An expanded positioning guide along with images of



## Small Animal Soft Tissue Surgery (2nd Edition)

Eric Monnet

9781119693680, 1119693683

\$249.99 USD

1008 pages

Hardcover

Medical / Veterinary Medicine / Small Animal

**Summary: Provides a fully updated new edition of this comprehensive, detailed reference to surgical syndromes and diseases in small animals**

*Small Animal Soft Tissue Surgery, Second Edition* offers a thoroughly revised new edition of this comprehensive, detailed reference to surgical syndromes and diseases in small animal patients. Featuring detailed surgical descriptions accompanied by high-quality illustrations, the book updates the procedures throughout to include new and revised techniques. New chapters cover pyloric hypertrophy, coagulation factors and anticoagulation strategies, and pacemakers, with a newly standalone chapter on persistent aortic arches.

Organized by body system, each section of the book includes a brief review of surgical anatomy and physiology. Chapters present surgical techniques, with information on pathophysiology, diagnosis, treatment, and prognosis, and a companion website



## BSAVA Manual of Practical Veterinary Welfare

Matthew Rendle, Jo Hinde

9781910443781, 1910443786

\$110.00 USD

250 pages

Paperback

Medical / Veterinary Medicine / Small Animal

Series: BSAVA British Small Animal Veterinary Association

**Summary:** Awareness of animal sentience and welfare continues to grow in parallel with that of human mental health. This brand new manual for the whole practice team provides concise practical information on how to assess and maintain the highest standards of welfare in all veterinary environments. Written by a team of experts from a range of disciplines, the manual is relevant to all veterinary professionals and animal carers, as well as those studying animal welfare and behaviour. This title takes a holistic approach to animal health, and covers the welfare of the veterinary team and the 'One Health' positive aspects of pet ownership and animal contact.