

ROUTLEDGE • CRC PRESS

Key Textbook Selection 2021



Welcome

Welcome to our catalogue where we are pleased to present a selection of Key Textbooks for 2021.



Contents

HUMANITIES & SOCIAL SCIENCES	2
Business & Economics	2
Criminology & Sociology	8
Development, Environmental & Sustainability	9
Education	11
Health, Social Care, Tourism & Sport	14
Linguistics	17
Media Studies & Communications	21
Politics	24
Psychology	25
SCIENCE, TECHNOLOGY, ENGINEERING & MEDICINE	32
Chemistry	32
Computer Science & IT	35
Maths, Stats & Physics	39
Engineering	43
Medicine, Veterinary Medicine & Life Science	45
BUILT ENVIRONMENT	49
Architecture	49
Planning & Landscape	52
Index	54

Advertising Management in a Digital Environment

Text and Cases



Larry D. Kelley, University of Houston, USA and Kim Bartel Sheehan, University of Oregon, USA

The book blends the latest methods for digital communication and an understanding of the global landscape with the best practices of the functional areas of management. It covers advertising management and human capital management, as well as strategic planning, decision making and brand strategy. This new edition textbook offers an integrated and global approach to Advertising Management and should be core or recommended reading for undergraduate and postgraduate students of Media Management, Advertising, Marketing Management and Strategy, Communications and PR. It is

also suitable for those in executive education and studying for professional qualifications.

Routledge

Market: Business & Management/Media

July 2021: 6.85 x 9.69: 202pp

Hb: 978-0-367-62071-4: **£160.00**

Pb: 978-0-367-62074-5: **£44.99**

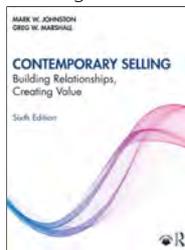
eBook: 978-1-003-10782-8

* For full contents and more information, visit: www.routledge.com/9780367620745



6th Edition Contemporary Selling

Building Relationships, Creating Value



Mark W. Johnston, Rollins College, USA and Greg W. Marshall, Rollins College, USA

Contemporary Selling is the only book that combines full coverage of up-to-date personal selling processes with a straightforward look at sales management practices, delivered in a way that students want to learn and instructors want to teach. The overarching theme of the book is enabling salespeople to build relationships successfully and to create value with customers. This fully updated new edition is an invaluable resource for students of personal selling at both undergraduate and postgraduate levels. Supplementary resources include an instructor's manual, PowerPoints, and other tools to provide

additional support for students and instructors.

Routledge

Market: Sales Management

August 2021: 8.25 x 11: 436pp

Hb: 978-0-367-85952-7: **£280.00**

Pb: 978-0-367-43517-2: **£79.99**

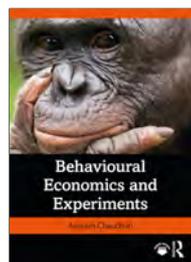
eBook: 978-1-003-13469-5

Prev. Ed Pb: 978-1-138-95123-5

* For full contents and more information, visit: www.routledge.com/9780367435172



Behavioural Economics and Experiments



Ananish Chaudhuri

Behavioural Economics and Experiments addresses key topics within behavioural economics, exploring vital questions around decision-making and human nature. Assuming no prior knowledge of economics, the book features wide-ranging examples from literature, film, sport, neuroscience and beyond.

Ananish Chaudhuri explores the complex relationships between human behaviour, society and decision-making, introducing readers to the latest work on heuristics, framing and anchoring, as well as ideas around fairness, trust and social norms.

Routledge

Market: Economics

May 2021: 6.85 x 9.69: 458pp

Hb: 978-0-367-46394-6: **£140.00**

Pb: 978-0-367-46393-9: **£44.99**

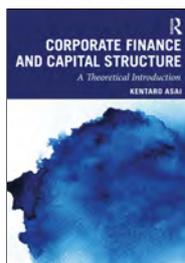
eBook: 978-1-003-02853-6

* For full contents and more information, visit: www.routledge.com/9780367463939



Corporate Finance and Capital Structure

A Theoretical Introduction



Kentaro Asai

This book discusses several key theories of corporate capital structure to answer how funding structure shapes an institution's value. The author emphasizes microeconomic foundations of capital structure theory and shows how various microeconomic frameworks, such as price and game theories, principal-agent model, and mechanism design, can be applied to solve the optimal capital structure of a firm. By getting used to optimize corporate capital structure subject to various constraints via microeconomic frameworks, readers become capable of investigating how to finance projects in their own setups.

Routledge

Market: Economics

December 2020: 6.85 x 9.69: 104pp

Hb: 978-0-367-86005-9: **£120.00**

Pb: 978-0-367-86006-6: **£44.99**

eBook: 978-1-003-01638-0

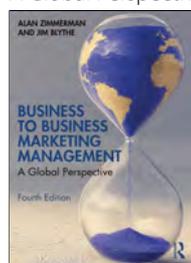
* For full contents and more information, visit: www.routledge.com/9780367860066



4th Edition

Business to Business Marketing Management

A Global Perspective



Alan Zimmerman and Jim Blythe, Westminster University, UK

Business to Business (B2B) markets are considerably more challenging than consumer markets and demand a more specific skillset from marketers. B2B buyers, often dealing with highly complex products, have more specialist product knowledge than the average consumer. This textbook takes a uniquely international approach to this complex environment. More selective, shorter, and easier to read than other B2B textbooks, this is ideal for introductory B2B and intensive courses. It is also comprehensive enough to cover all the aspects of B2B marketing management that any marketer needs, whether they are

students or practitioners seeking to improve their knowledge.

Routledge

Market: Business and Management/Marketing

December 2021: 6.85 x 9.69: 544pp

Hb: 978-0-367-75792-2: **£170.00**

Pb: 978-0-367-75794-6: **£49.99**

eBook: 978-1-003-16403-6

Prev. Ed Pb: 978-1-138-68076-0

* For full contents and more information, visit: www.routledge.com/9780367757946



2nd Edition

Creating Value with Data Analytics in Marketing

Mastering Data Science



Peter C. Verhoef, Edwin Kooge, Natasha Walk, Metriclub Big Data Analytics, The Netherlands and Jaap E. Wieringa

Series: *Mastering Business Analytics*

This book is a refreshingly practical yet theoretically sound roadmap to leveraging data analytics and data science. The vast amount of data generated about us and our world is useless without plans and strategies that are designed to cope with its size and complexity, and which enable organisations to leverage the information to create value in marketing. By tying data and analytics to specific goals and processes for implementation, this book is essential reading for advanced undergraduate and postgraduate students and specialists of data analytics,

marketing research, marketing management, and customer relationship management.

Routledge

Market: Business & Management

November 2021: 6.85 x 9.69: 336pp

Hb: 978-0-367-81978-1: **£140.00**

Pb: 978-0-367-81979-8: **£39.99**

eBook: 978-1-003-01116-3

Prev. Ed Pb: 978-1-138-83797-3

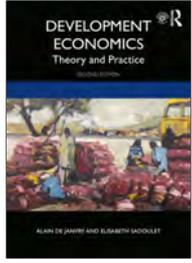
* For full contents and more information, visit: www.routledge.com/9780367819798



2nd Edition

Development Economics

Theory and Practice



Alain de Janvry, University of California Berkeley, USA and **Elisabeth Sadoulet**, University of California Berkeley, USA

This second edition of *Development Economics: Theory and Practice* continues to provide students and practitioners with the perspectives and tools they need to think analytically and critically about the current major economic development issues in the world. Alain de Janvry and Elisabeth Sadoulet identify seven key dimensions of development: growth, poverty, vulnerability, inequality, basic needs, sustainability, and quality of life, and use them to structure the contents of the text. The authors demonstrate how diagnostics, design of programs and policies, and impact evaluation can be used to seek new

solutions to the suffering and violence caused by development failures.

Routledge

Market: Economics

May 2021: 6.85 x 9.69: 572pp

Hb: 978-0-367-45648-1: **£150.00**Pb: 978-0-367-45647-4: **£68.99**

eBook: 978-1-003-02454-5

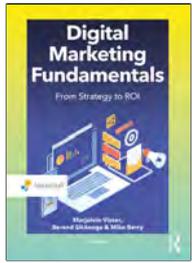
Prev. Ed Pb: 978-1-138-88531-8

* For full contents and more information, visit: www.routledge.com/9780367456474

2nd Edition

Digital Marketing Fundamentals

From Strategy to ROI



Marjolein Visser, **Berend Sikkenga** and **Mike Berry**

Series: Routledge-Noordhoff International Editions

Marketing is now fundamentally a digital process, and this textbook was the first to comprehensively analyse marketing through a digital lens. As the field is evolving rapidly, this edition is fully updated to cover the latest developments in theory and practice, incorporating many international examples and cases. The field is covered comprehensively, including expert insights into strategy, market research, product development, branding, and the customer journey. With contributions from over twenty digital marketing experts, *Digital Marketing Fundamentals* is essential reading for students and reflective marketing

practitioners.

Routledge

Market: Business / Marketing

July 2021: 650pp

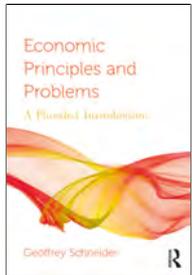
Hb: 978-1-032-06741-4: **£200.00**Pb: 978-9-001-74984-2: **£56.99**

eBook: 978-1-003-20365-0

Prev. Ed Pb: 978-9-001-88712-4

* For full contents and more information, visit: www.routledge.com/9789001749842**Economic Principles and Problems**

A Pluralist Introduction



Geoffrey Schneider, Bucknell University, USA

Series: Routledge Pluralist Introductions to Economics

Economic Principles and Problems: A Pluralist Introduction offers a comprehensive introduction to the major perspectives in modern economics, including mainstream and heterodox approaches. Through providing multiple views of markets and how they work, it leaves readers better able to understand and analyse the complex behaviours of consumers, firms, and government officials, as well as the likely impact of a variety of economic events and policies.

Routledge

Market: Economics

November 2021: 6.85 x 9.69: 992pp

Hb: 978-1-138-63994-2: **£230.00**Pb: 978-1-138-64000-9: **£79.99**

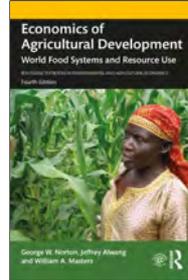
eBook: 978-1-315-63692-4

* For full contents and more information, visit: www.routledge.com/9781138640009

4th Edition

Economics of Agricultural Development

World Food Systems and Resource Use



George W. Norton, Virginia Polytechnic Institute and State University, USA, **Jeffrey Alwang**, Virginia Polytechnic Institute and State University, USA and **William A. Masters**, Purdue University, USA

Series: Routledge Textbooks in Environmental and Agricultural Economics

Economics of Agricultural Development examines the causes, severity, and effects of poverty, population growth, and malnutrition in developing countries. It discusses potential solutions to these problems, progress made in many countries in recent years, and the implications of globalization for agriculture, poverty, and the environment.

Routledge

Market: Economics/Agriculture/Development

August 2021: 6.14 x 9.21: 474pp

Hb: 978-0-367-32147-5: **£150.00**Pb: 978-0-367-32148-2: **£59.99**

eBook: 978-0-429-31699-9

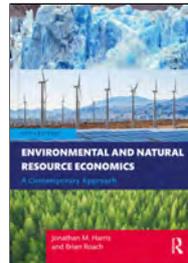
Prev. Ed Pb: 978-0-415-65823-2

* For full contents and more information, visit: www.routledge.com/9780367321482

5th Edition

Environmental and Natural Resource Economics

A Contemporary Approach



Jonathan M. Harris, Tufts University, USA and **Brian Roach**, Tufts University, USA

In a rapidly changing policy and scientific context, this new edition of *Environmental and Natural Resource Economics* reflects an updated perspective on modern environmental topics. Now in its fifth edition, this textbook includes enhanced and updated material on energy, climate change, greening the economy, population, agriculture, forests and water. It introduces students to both standard environmental economics and the broader perspective of ecological economics, balancing analytical techniques of environmental economics topics with a global perspective on current ecological issues such as population

growth, global climate change and "green" national income accounting.

Routledge

Market: Economics

November 2021: 7 x 10: 716pp

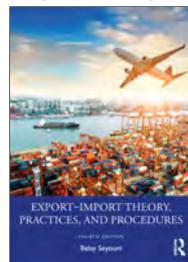
Hb: 978-0-367-53138-6: **£95.00**

eBook: 978-1-003-08064-0

Prev. Ed Hb: 978-1-138-65947-6

* For full contents and more information, visit: www.routledge.com/9780367531386

4th Edition

Export-Import Theory, Practices, and Procedures

Belay Seyoum, Nova Southeastern University, USA

This book remains the sole export-import textbook aimed at the academic audience. Discussing theoretical issues in depth, while maintaining a practical approach, it offers a comprehensive exploration of import procedures and export regulations. In addition to updated cases, this new edition includes: new major developments in bilateral and regional trade agreements; changes to INCOTERMS 2010; coverage of the role of e-commerce; expanded updates on methods of payment, export pricing and government export finance. Suitable for upper-level undergraduates and postgraduates of international trade, the book stands alone in its blend of conceptual frameworks and

cogent analysis.

Routledge

Market: International Trade

July 2021: 6.85 x 9.69: 670pp

Hb: 978-0-367-89681-2: **£230.00**Pb: 978-0-367-89678-2: **£68.99**

eBook: 978-1-003-02050-9

Prev. Ed Pb: 978-0-415-81838-4

* For full contents and more information, visit: www.routledge.com/9780367896782

Financial Risk Management and Derivative Instruments



Michael Dempsey

Series: *Routledge Advanced Texts in Economics and Finance*

Financial Risk Management and Derivative Instruments is an accessible, concise textbook offering a solid introduction to the essential principles of risk management and derivatives.

Structured in two parts, the book first looks at markets and uncertainty, examining risk in the stock market and the bond market, leveraging and growth. It then moves on to topics in derivative instruments and financial management, including futures, options and the Black-Scholes model.

Routledge

Market: Finance

May 2021: 6.14 x 9.21: 274pp

Hb: 978-0-367-67664-3: £130.00

Pb: 978-0-367-67479-3: £49.99

eBook: 978-1-003-13224-0

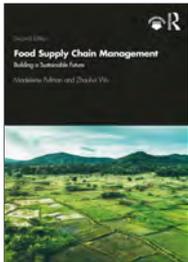
* For full contents and more information, visit: www.routledge.com/9780367674793



2nd Edition

Food Supply Chain Management

Building a Sustainable Future



Madeleine Pullman, Portland State University, USA and Zhaohui Wu, Oregon State University, USA

This fully updated new edition of a respected text retains the original's comprehensive and practical approach to food supply chain management, and introduces a global perspective and a wide range of new material. More than ever, this is *the* food supply chain management textbook. With an introduction that speaks to academic and non-academic audiences alike, the second edition covers all-new topics such as cold chain management, 'last mile' logistics, blockchain and climate change. This textbook is appropriate for upper-level undergraduate and postgraduate students of agricultural business, natural resources,

and food science, as well as supply chain management students.

Routledge

Market: Agribusiness

March 2021: 7 x 10: 366pp

Hb: 978-0-367-35119-9: £270.00

Pb: 978-0-367-35120-5: £79.99

eBook: 978-0-429-32988-3

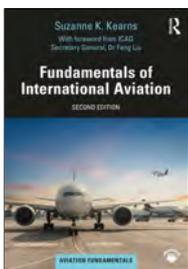
Prev. Ed Pb: 978-0-415-88589-8

* For full contents and more information, visit: www.routledge.com/9780367351205



2nd Edition

Fundamentals of International Aviation



Suzanne K. Kearns

Series: *Aviation Fundamentals*

International aviation is a massive and complex industry that is crucial to our global economy and way of life. Designed for the next generation of aviation professionals, this book flips the traditional approach to aviation education by introducing readers to the air transport sector on a global scale with a broad view of all the interconnected professional groups. This accessible and engaging new edition provides a foundation of industry awareness that will support a range of aviation careers. It also offers current air transport professionals an enriched understanding of the practices and challenges that make up

the rich fabric of international aviation.

Routledge

Market: Transport / Air Transport / Aviation

March 2021: 7 x 10: 504pp

Hb: 978-0-367-46795-1: £120.00

Pb: 978-0-367-46794-4: £39.99

eBook: 978-1-003-03115-4

Prev. Ed Pb: 978-1-138-70897-6

* For full contents and more information, visit: www.routledge.com/9780367467944



4th Edition

Fundraising Management

Analysis, Planning and Practice



Adrian Sargeant, Institute for Sustainable Philanthropy, USA and Jayne George, RNLI, UK

This comprehensive how-to guide provides a thorough grounding in the principles underpinning professional practices and critically examines the key issues in fundraising policy, planning and implementation. Combining scholarly analysis with practical real-life examples, *Fundraising Management* has been endorsed by the Chartered Institute of Fundraising, and is mapped to the Certificate and Diploma in Fundraising, making it the definitive guide to best practice both in the UK and globally. This is a clear, problem-solving guide that no fundraising student or professional should be without.

Routledge

Market: NonProfit Management

September 2021: 6.85 x 9.69: 526pp

Hb: 978-0-367-56370-7: £190.00

Pb: 978-0-367-56371-4: £56.99

eBook: 978-1-003-09743-3

* For full contents and more information, visit: www.routledge.com/9780367563714

5th Edition

Global Marketing



Kate Gillespie, University of Texas, USA and K. Scott Swan

Strategic, comprehensive, and concise, the fifth edition of this popular textbook introduces students to the important concepts of global marketing today, and their managerial implications. Increasingly, marketing activities must be integrated at a global level. Yet, the enduring influence of culture requires marketers to adapt local strategies in light of cultural differences. *Global Marketing* takes a strategic approach, recognizing the need to address both the forces of globalization and those of localization. Written in a student-friendly style, this fully updated new edition continues to be the textbook of choice for students of global marketing.

Routledge

Market: International Marketing

September 2021: 8.27 x 11.69: 570pp

Hb: 978-1-138-32606-4: £300.00

Pb: 978-0-367-69412-8: £150.00

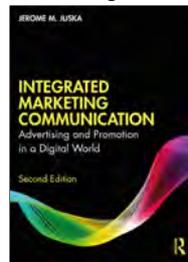
eBook: 978-1-003-14170-9

* For full contents and more information, visit: www.routledge.com/9780367694128

2nd Edition

Integrated Marketing Communication

Advertising and Promotion in a Digital World



Jerome M. Juska

This textbook explores the continuing transformation of advertising, sales promotion and public relations functions within the marketing discipline. The content focuses on emerging new technologies, as well as established digital and legacy media, as the reader is guided through the process of developing and implementing a comprehensive Integrated Marketing Communication plan for companies, organizations, and brands. Upper-level undergraduate and postgraduate students will appreciate this lucid text, as will business professionals in executive education and certificate programs.

Routledge

Market: Marketing communications

November 2021: 6.85 x 9.69: 314pp

Hb: 978-0-367-44336-8: £200.00

Pb: 978-0-367-43623-0: £56.99

eBook: 978-0-367-44338-2

Prev. Ed Pb: 978-1-138-69544-3

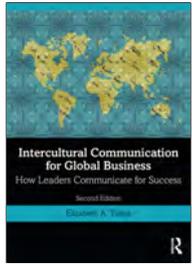
* For full contents and more information, visit: www.routledge.com/9780367436230



2nd Edition

Intercultural Communication for Global Business

How Leaders Communicate for Success



Elizabeth A. Tuleja, University of Notre Dame

As concise and practical as ever, this new edition brings together principles and new theories in intercultural communication, focusing on communication as the foundation for management and global leadership. It examines the concepts associated with understanding culture and communication in the global business environment. This fully updated new edition also includes completely updated case studies, with an increased emphasis on non-US perspectives, to show real-world applications across the globe. Richly illustrated with new examples and activities, this text is ideal for any business student or manager dedicated to communicating more effectively in a

globalized society.

Routledge

Market: Business communication

August 2021: 7 x 10: 334pp

Hb: 978-1-032-00078-7: **£240.00**Pb: 978-0-367-37556-0: **£68.99**

eBook: 978-0-367-42382-7

Prev. Ed Pb: 978-1-138-93284-5

* For full contents and more information, visit: www.routledge.com/9780367375560

2nd Edition

International Business

Attitudes and Alternatives



Alan Sitkin, Regents University, UK

This eagerly awaited update of a popular text has been substantially revised and updated to incorporate developments in the field of International Business. It continues to do so in Alan Sitkin's characteristically direct, lively, and accessible style which is ideal for introductory students.

Routledge

Market: Business / Management

November 2021: 6.85 x 9.69: 526pp

Hb: 978-0-367-74680-3: **£120.00**Pb: 978-0-367-74677-3: **£54.99**

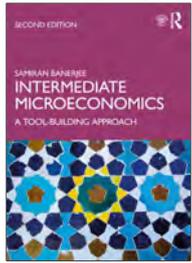
eBook: 978-1-003-15905-6

* For full contents and more information, visit: www.routledge.com/9780367746773

2nd Edition

Intermediate Microeconomics

A Tool-Building Approach



Samiran Banerjee, Emory University, USA

This second edition of *Intermediate Microeconomics: A Tool-Building Approach* is a clear and concise calculus-based exposition of current microeconomic theory that is essential for students pursuing degrees in economics or business. This beautifully presented and accessible text covers all the essential topics typically required at the intermediate level, from consumer and producer theory to the market structures of perfect competition, monopoly, duopoly, and oligopoly. Other topics include general equilibrium, risk, and game theory, as well as chapters on externalities, asymmetric information, and public goods.

Routledge

Market: Economics

March 2021: 6.85 x 9.69: 390pp

Hb: 978-0-367-24533-7: **£150.00**Pb: 978-0-367-24535-1: **£54.99**

eBook: 978-0-429-28300-0

Prev. Ed Pb: 978-0-415-87005-4

* For full contents and more information, visit: www.routledge.com/9780367245351

6th Edition

International Human Resource Management

Policies and Practices for Multinational Enterprises



Ibraiz Tarique, Pace University, USA., Dennis R. Briscoe, (retired) University of San Diego, USA and Randall S. Schuler, Rutgers University, USA. University of Lucerne, Switzerland
Series: Global HRM

The updated sixth edition of *International Human Resource Management* is an authoritative resource that focuses on international human resource management (IHRM) within multinational enterprises (MNEs). The book includes fifteen chapters with rich pedagogy students have come to expect and is organized into four sections: Strategic Context, National and Cultural Context, Global Talent Management and Role and the Future of IHRM.

Routledge

Market: Human Resource Management

January 2022: 6.85 x 9.69: 368pp

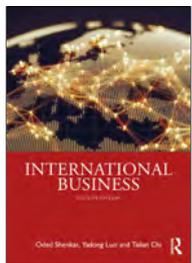
Hb: 978-1-138-48949-3: **£130.00**Pb: 978-1-138-48950-9: **£67.99**

eBook: 978-0-429-44146-2

Prev. Ed Pb: 978-0-415-71053-4

* For full contents and more information, visit: www.routledge.com/9781138489509

4th Edition

International Business

Oded Shenkar, Ohio State University, USA, Yadong Luo, University of Miami, USA and Tailan Chi, University of Kansas, USA

This fully revised and updated fourth edition of *International Business* offers an action-focused, practical approach to the topic, helping students understand the global business environment and its repercussions for executives. The book provides thorough coverage, delving into fundamental concepts and theory; the cultural, political, and economic environment; international business strategies; and even functional management areas.

Routledge

Market: International Business

December 2021: 6.85 x 9.69: 750pp

Hb: 978-0-367-47237-5: **£200.00**Pb: 978-0-367-46673-2: **£79.99**

eBook: 978-1-003-03431-5

Prev. Ed Pb: 978-0-415-81713-4

* For full contents and more information, visit: www.routledge.com/9780367466732

6th Edition

Management Consulting Projects

A Step-by-Step Experiential Guide



Ronald Cook, Michael Harris and Dennis Barber III

This textbook provides students with an easy to use, proven roadmap for completing a successful consulting project from start to finish. It's structure first explains the consulting process to students and then depicts it in a chronological flow, using real-life examples to demonstrate practical application. This well-renowned model promotes a conceptual understanding of the consulting process and the interactions between and among students, the team, the client and the instructor. It should be essential reading for experiential Business Consulting modules, Small Business Management and Strategic Management at postgraduate and MBA level.

Routledge

Market: Business and Management

August 2021: 6.14 x 9.21: 162pp

Hb: 978-1-032-00515-7: **£140.00**Pb: 978-1-032-00516-4: **£39.99**

eBook: 978-1-003-17451-6

* For full contents and more information, visit: www.routledge.com/9781032005164

3rd Edition

Managing Information Technology Outsourcing

Erik Beulen and Pieter M. Ribbers, Tilburg University, the Netherlands

For decades, outsourcing has been a major international phenomenon in business. The areas of Technology, Information Technology and Management represent a unique case for outsourcing both in terms of benefits and potential interorganisational problems. This fully updated text focuses on both sides of the outsourcing relationship, providing a balanced exploration of the ways in which these partnerships can be managed successfully. Accessible and cutting-edge, this third edition provides an in-depth, practical perspective on this important and far-reaching challenge in information technology management. It is an ideal text for students, academics and

practitioners alike.

Routledge

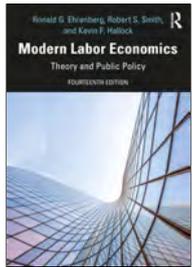
Market: Business & Management
November 2021: 6.14 x 9.21: 254pp
Hb: 978-1-032-12253-3: **£150.00**
Pb: 978-1-032-12254-0: **£42.99**
eBook: 978-1-003-22378-8
Prev. Ed Pb: 978-1-138-59875-1

* For full contents and more information, visit: www.routledge.com/9781032122540

14th Edition

Modern Labor Economics

Theory and Public Policy



Ronald G. Ehrenberg, Cornell University, USA, Robert Smith, Cornell University, USA and Kevin F. Hallock

Modern Labor Economics: Theory and Public Policy, now in its fourteenth edition, continues to be the leading text for one-semester courses in labor economics at the undergraduate and graduate levels.

This fourteenth edition presents updated data throughout and a wealth of new examples, such as the impact of COVID-19 lockdowns, gig work, nudges, monopsony power in the technology industry, and the effect of machine learning on inequality.

Routledge

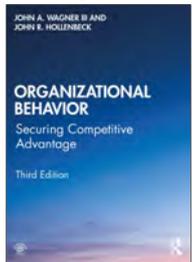
Market: Economics
August 2021: 7 x 10: 782pp
Hb: 978-0-367-34697-3: **£150.00**
eBook: 978-0-429-32720-9
Prev. Ed Hb: 978-1-138-21815-4

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Organizational Behavior

Securing Competitive Advantage



John A. Wagner III, Michigan State University, USA and John R. Hollenbeck, Michigan State University, USA

The management of organizational behavior is a critically important source of competitive advantage in today's organizations. In this book, John Wagner and John Hollenbeck make the key connection between theory and practice to help students excel as managers charged with the task of securing competitive advantage. This ideal book for upper-level undergraduate and postgraduate students of organizational behavior is written to motivate exceptional student performance and contribute to their lasting managerial success. Online resources, including PowerPoint slides and test banks, round

out this essential resource for instructors and students of organizational behavior.

Routledge

Market: Organizational Behavior
December 2020: 6.85 x 9.69: 472pp
Hb: 978-0-367-44417-4: **£250.00**
Pb: 978-0-367-44416-7: **£130.00**
eBook: 978-1-003-00958-0
Prev. Ed Pb: 978-0-415-82424-8

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Pandemic Economics

Thomas R. Sadler

Pandemic Economics applies economic theory to the Covid-19 era, exploring the micro and macro dimensions of the pre-pandemic, pandemic and post-pandemic phases. Using core economic tools such as marginal analysis, cost-benefit analysis and opportunity cost, this book explores the breadth of economic outcomes from the pandemic. This textbook will be a valuable resource for advanced undergraduate and postgraduate courses on pandemic economics, macroeconomics, health economics, public policy and related areas.

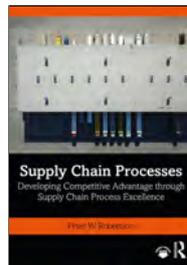
Routledge

Market: Economics
July 2021: 6.85 x 9.69: 346pp
Hb: 978-0-367-67977-4: **£140.00**
Pb: 978-0-367-67904-0: **£44.99**
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Supply Chain Processes

Developing Competitive Advantage through Supply Chain Process Excellence



Peter W. Robertson

Supply Chain Processes introduces readers to the view that genuine supply chain competitive advantage is achieved via supply chain excellence which in turn is underpinned by supply chain process excellence. The ultimate supply chain goal is to deliver the right product, of the right quality, in the right quantity, to the right place, at the right time and for the right cost. The author identifies four core supply chain processes – *strategy, design, execution and people* – to which the process improvement techniques explained can be applied to ensure superior supply chain performance.

Routledge

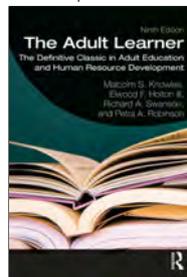
Market: Business & Management
June 2021: 6.85 x 9.69: 180pp
Hb: 978-0-367-54007-4: **£120.00**
Pb: 978-0-367-54008-1: **£36.99**
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The Definitive Classic in Adult Education and Human Resource Development



Malcolm S. Knowles, Elwood F. Holton III, Louisiana State University, USA, Richard A. Swanson, University of Minnesota, USA and Petra A. Robinson, Louisiana State University, USA

How do you tailor education to the learning needs of adults? Do they learn differently from children? How does their life experience inform their learning? These were the questions at the heart of Malcolm Knowles' theory of andragogy which transformed education theory in the 1970s. This 9th edition has been revised to reflect the latest advancements, with the addition of two new chapters on diversity and inclusion in adult learning, and the online adult learner, as well as an updated supporting website for instructors. This is the definitive book on

adult learning for any researcher, practitioner, training manager and those involved in human resource development.

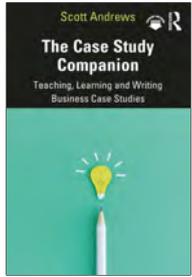
Routledge

Market: Human Resource Management
December 2020: 6.14 x 9.21: 406pp
Hb: 978-0-367-23425-6: **£120.00**
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Scott Andrews, University of Worcester, UK

The Case Study method of teaching and learning, adopted by business schools and management centres globally, provides an important function in management education, but employing it effectively can often be a challenge. This book provides practical insights, tools and approaches for both case teaching and writing, drawing on perspectives from expert practitioners around the world. This book is designed for lecturers using cases within their teaching across all management disciplines, as well as those training for Professional Development and Management Education qualifications. It will also be useful for postgraduate, MBA and Executive Education students.

Routledge

Market: Business and Management

May 2021: 6.14 x 9.21: 228pp

Hb: 978-0-367-42697-2: **£120.00**

Pb: 978-0-367-42696-5: **£34.99**

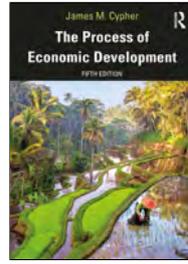
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James M. Cypher, Universidad Autónoma de Zacatecas, Mexico

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Market: Economics, Development Studies, Politics

December 2020: 6.85 x 9.69: 756pp

Hb: 978-0-367-25119-2: **£150.00**

Pb: 978-0-367-25682-1: **£54.99**

eBook: 978-0-429-28924-8

Prev. Ed Pb: 978-0-415-64328-3

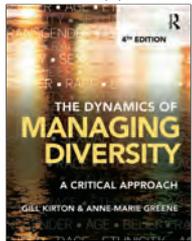
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4th Edition

The Dynamics of Managing Diversity

A critical approach



Gill Kirton, Queen Mary University of London, UK and Anne-Marie Greene, De Montfort University, UK

This book was one of the first to respond to growing academic coverage of the topic of diversity management at degree level. This fourth edition has been fully updated to reflect new working practices, statistical information and developments in equality and diversity law, as well as including new case studies and analysis of current and emerging areas of debate in the UK and across Europe.

Kirton and Greene present the subject of diversity management in a logical and structured manner, beginning each chapter with

aims and objectives, and ending with discussion questions, making this book the perfect support resource for those teaching or studying in the field of equality and diversity.

Routledge

Market: Business & Management

August 2015: 7.44 x 9.69: 332pp

Hb: 978-1-138-78669-1: **£170.00**

Pb: 978-1-138-78670-7: **£52.99**

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Understanding Strategy in Practice



Harry Sminia

The Strategic Manager provides a comprehensive, logical and applied insight in strategic management. Unlike some more theory-heavy texts, this book focuses on how strategy works in everyday practice, taking readers' expectations and understanding beyond that of strategy as a matter of planning only. It enables the reader to learn and reflect upon their practical skills and knowledge, and critically evaluate the strategy process and their own decision-making. Essential reading for postgraduate students of Strategic Management, MBA students and those in executive education, this text will also be a useful tool for reflective managers trying to develop a better

understanding.

Routledge

Market: Business & Management

July 2021: 6.85 x 9.69: 222pp

Hb: 978-0-367-46808-8: **£150.00**

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eBook: 978-1-003-03126-0

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4th Edition

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The Lives and Ideas of the Great Thinkers

Mark Skousen

The Making of Modern Economics presents a bold and engaging history of economics - the dramatic story of how the great economic thinkers built today's rigorous social science. This comprehensive yet accessible introduction to the major economic philosophers begins with Adam Smith and continues through to the present day. It examines the contributions each one made to our understanding of the role of the economist, the science of economics and economic theory. Boxes in each chapter highlight little-known and entertaining facts about the economists' personal lives that had an influence on their work.

Routledge

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December 2021: 6.85 x 9.69: 518pp

Hb: 978-1-032-04384-5: **£110.00**

Pb: 978-1-032-02321-2: **£44.99**

eBook: 978-1-003-19295-4

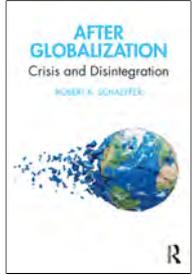
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After Globalization

Crisis and Disintegration



Robert K. Schaeffer

In the 1980s, U.S. policy channeled huge new resources into Wall Street which fueled a stock market boom as an engine of capital accumulation and a force for global change. During the decades that followed, globalization triggered regional economic crises and transformed societies, but in 2008 the financial crisis triggered the Great Recession, wrecking the legitimacy of globalization as a development strategy.

This book examines the origins of globalization and the political and economic forces that contributed to the disintegration of globalization as a force for change in the modern world. *After Globalization* explains what happened—and what comes next.

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Hb: 978-1-032-05610-4: **£120.00**

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eBook: 978-1-003-19832-1

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Religion and Change in Australia



Adam Possamai, Western Sydney University and David Tittensor, Deakin University

This timely book offers a panoramic overview of the enduring significance of religion in contemporary Australian society. Applying sociological perspectives and contemporary theories of religion in society, it challenges conventional assumptions around the extent of secularisation in Australia and instead argues that religious institutions, groups, and individuals have proved remarkably adaptable to social change and continue to play a major role in Australian life. In doing so, it explores how religion intersects with a wide range of other contemporary issues, including politics, race, migration, gender, and new media.

Routledge

March 2022: 6.14 x 9.21: 224pp

Hb: 978-1-760-29583-7: **£120.00**

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Capitalism and Its Uncertain Future



Kristin Plys and Charles Lemert

This engaging book provides new perspectives on well-known theorists from Adam Smith, and Frantz Fanon, to Gilles Deleuze, while also introducing readers to lesser known theorists such as Lucia Sanchez Saornil, Mohammad Ali El Hammi. It examines theories of capitalism from four perspectives: macro-historical theories of the origins of capitalism; postcolonial theories of capitalism that situate capitalism as seen from the Global South; theories of capitalism from the perspective of labor; and prospective theories of capitalism's uncertain future. Provocative yet accessible, the book will be of interest to anyone who wants to explore where we've been and where we're headed.

Routledge

Market: Social Theory/Political Theory

October 2021: 6 x 9: 396pp

Hb: 978-1-032-05605-0: **£120.00**

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eBook: 978-1-003-19829-1

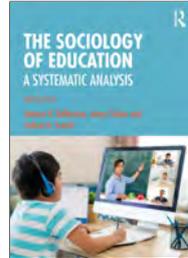
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9th Edition

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A Systematic Analysis



Jeanne H Ballantine, Wright State University, Dayton, OH, USA, Jenny Stuber and Judson G. Everitt

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eBook: 978-1-003-02371-5

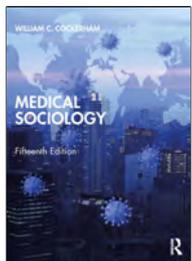
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William C. Cockerham, University of Alabama, Birmingham, USA

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Routledge

Market: Sociology/medicine

September 2021: 6.85 x 9.69: 466pp

Hb: 978-1-032-06795-7: **£120.00**

Pb: 978-1-032-06793-3: **£69.99**

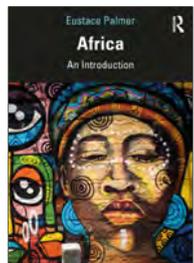
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An Introduction



Eustace Palmer, Georgia College, USA

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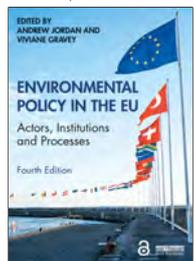
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Pb: 978-1-138-39216-8: **£39.99**

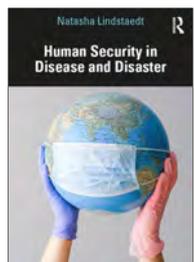
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Natasha Lindstaedt

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Hb: 978-0-367-65301-9: **£120.00**

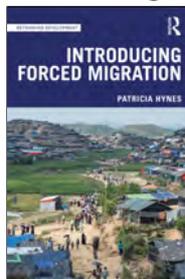
Pb: 978-0-367-65297-5: **£34.99**

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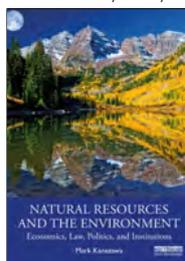
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Economics, Law, Politics, and Institutions



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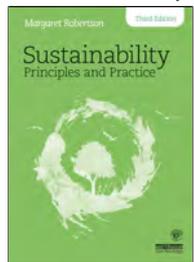
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Routledge

Market: Environment / Sustainability

February 2021: 6.85 x 9.69: 554pp

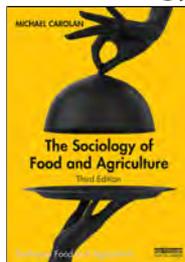
Hb: 978-0-367-36519-6: **£120.00**Pb: 978-0-367-36521-9: **£38.99**

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Routledge

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Edited by Henry Veltmeyer, Research Professor in Development Studies, Universidad de Autónoma de Zacatecas, Mexico; Professor Emeritus in International Development Studies at Saint Mary's University, Canada and Paul Bowles, University of Northern British Columbia, Canada

Series: Routledge Critical Development Studies

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Routledge

Market: Development Studies

September 2021: 6.85 x 9.69: 442pp

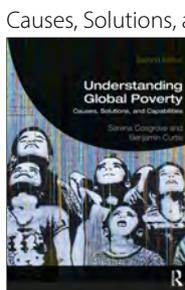
Hb: 978-0-367-47886-5: **£120.00**Pb: 978-0-367-47885-8: **£36.99**

eBook: 978-1-003-03718-7

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Serena Cosgrove, Seattle University, USA and Benjamin Curtis, Behavioural Insights Team, UK

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Routledge

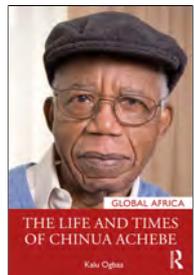
Market: Development Studies / Poverty Studies

August 2021: 6.85 x 9.69: 366pp

Hb: 978-0-367-48985-4: **£120.00**Pb: 978-0-367-48983-0: **£32.99**

eBook: 978-1-003-04382-9

Prev. Ed Pb: 978-1-138-23077-4

* For full contents and more information, visit: www.routledge.com/9780367489830**The Life and Times of Chinua Achebe**

Kalu Ogbaa

Series: Global Africa

The Life and Times of Chinua Achebe introduces readers to the life, literary works, and times of arguably the most widely-read African novelist of recent times, an icon, both in continental Africa and abroad. The book weaves together the story of Chinua Achebe, a young Igbo man whose novel *Things Fall Apart* opened the eyes of the world to a more realistic image of Africa, a continent warped by generations of European travelers, colonists, and writers. In this book Kalu Ogbaa, an esteemed expert on Achebe and his works, draws on extensive research and personal interviews with the great man and his colleagues and friends, to tell the story of Achebe and his work.

Routledge

Market: African Literature

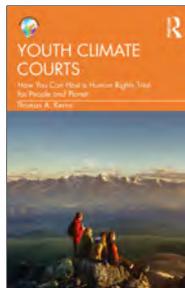
September 2021: 6.14 x 9.21: 252pp

Hb: 978-1-032-02602-2: **£84.99**Pb: 978-1-032-02380-9: **£24.99**

eBook: 978-1-003-18413-3

* For full contents and more information, visit: www.routledge.com/9781032023809**Youth Climate Courts**

How You Can Host a Human Rights Trial for People and Planet



Thomas A. Kerns

This book focuses on Youth Climate Courts, a bold new tool that young people in their teens to mid-twenties can use to compel their local city or county government to live up to its human rights obligations, formally acknowledge the climate crisis, and take major steps to address it. It describes how a Youth Climate Court works, how to start one, what human rights are, what they require of local governments, and what governmental changes a Youth Climate Court can realistically hope to accomplish. This book offers a unique new tool to young climate activists desperate for genuinely effective ways to directly move governments to aggressively address the climate crisis.

Routledge

Market: Environment; law

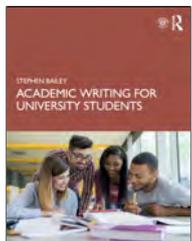
October 2021: 5.5 x 8.5: 123pp

Hb: 978-1-032-10909-1: **£84.99**Pb: 978-1-032-10906-0: **£19.99**

eBook: 978-1-003-21764-0

* For full contents and more information, visit: www.routledge.com/9781032109060

Academic Writing for University Students



Stephen Bailey, Freelance writer of materials for English for Academic Purposes

Designed to help students succeed in writing university-level essays and reports, this book has been carefully designed for use both in the classroom and for self-study. Covering three key areas: the writing process, elements of writing and writing models, it encourages critical writing and developing a voice. *Academic Writing in the University* provides all of the tools necessary to produce excellent written work. With progress checks, practical examples and self-testing units, this practical, user-friendly book covers all stages of the writing process and

is an invaluable guide to academic writing in the university.

Routledge

Market: Education / Academic Writing

December 2021: 7.44 x 9.69: 232pp

Hb: 978-0-367-44538-6: **£120.00**

Pb: 978-0-367-44539-3: **£19.99**

eBook: 978-1-003-01021-0

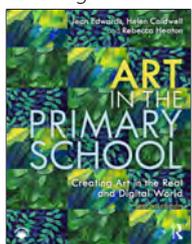
* For full contents and more information, visit: www.routledge.com/9780367445393



2nd Edition

Art in the Primary School

Creating Art in the Real and Digital World



Jean Edwards, Helen Caldwell and Rebecca Heaton

Art in the Primary School is an introductory textbook, and a second edition to *Teaching Primary Art*, exploring the underpinning philosophy and pedagogy of teaching and learning art, including how and why digital tools and technologies can be integrated. Uniquely incorporating the use of digital devices, tools and technologies into the subject of art, this book will be essential reading for those training to teach and support learning in art in the primary school.

Routledge

Market: Education

April 2021: 7.44 x 9.69: 352pp

Hb: 978-0-367-27333-0: **£120.00**

Pb: 978-0-367-27336-1: **£24.99**

eBook: 978-0-429-29620-8

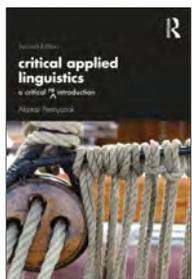
Prev. Ed Pb: 978-1-405-89941-3

* For full contents and more information, visit: www.routledge.com/9780367273361

2nd Edition

Critical Applied Linguistics

A Critical Re-Introduction



Alastair Pennycook, University of Technology, Sydney, Australia

Now in its second edition, this accessible guide and introduction to critical applied linguistics provides a clear overview of the problems, debates, and competing views in language education, literacy, discourse analysis, language in the workplace, translation and other related domains. Covering critical theory and domains of practice, the book is organized around five themes: the politics of knowledge, the politics of language, the politics of texts, the politics of pedagogy, and the politics of difference.

This landmark text is essential reading for students and researchers of applied linguistics, multilingualism, language and education, TESOL, and language and identity.

Routledge

June 2021: 6 x 9: 220pp

Hb: 978-0-367-54776-9: **£120.00**

Pb: 978-0-367-54777-6: **£36.99**

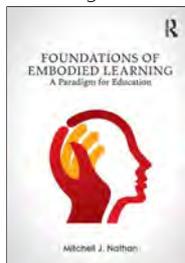
eBook: 978-1-003-09057-1

Prev. Ed Pb: 978-0-805-83792-6

* For full contents and more information, visit: www.routledge.com/9780367547776

Foundations of Embodied Learning

A Paradigm for Education



Mitchell J. Nathan

Foundations of Embodied Learning advances learning, instruction, and the design of educational technologies by rethinking the learner as an integrated system of mind, body, and environment. This book's coherent, evidence-based framework articulates principles of grounded and embodied learning for design and its implications for curriculum, classroom instruction, and student formative and summative assessment for scholars and graduate students of educational psychology, instructional design and technology, cognitive science, the learning sciences, and beyond.

Routledge

Market: Education / Technology

September 2021: 7 x 10: 360pp

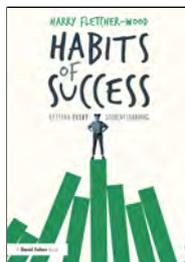
Hb: 978-0-367-34975-2: **£120.00**

Pb: 978-0-367-34976-9: **£36.99**

eBook: 978-0-429-32909-8

* For full contents and more information, visit: www.routledge.com/9780367349752

Habits of Success: Getting Every Student Learning



Harry Fletcher-Wood, Institute for Teaching, UK

Drawing on decades of research on behavioural science, this book offers teachers practical strategies to get students learning. The key is students' habits. This book reveals simple, powerful ways to help students build habits of success. Harry Fletcher-Wood shows how teachers can use behavioural science techniques to increase motivation and improve behaviour. He offers clear guidance on topics such as using role models to motivate students, making detailed plans to help students act, and building habits to ensure students keep going.

Routledge

Market: Education

August 2021: 6.85 x 9.69: 176pp

Hb: 978-0-367-44494-5: **£120.00**

Pb: 978-0-367-44495-2: **£16.99**

eBook: 978-1-003-01006-7

* For full contents and more information, visit: www.routledge.com/9780367444952

2nd Edition

In Dialogue with Reggio Emilia

Listening, Researching and Learning



Carlina Rinaldi

Series: Contesting Early Childhood

This second edition is a collection of the most important articles, lectures and interviews given by Carlina Rinaldi, offering a unique insight into the themes that characterise the early childhood curriculum of Reggio Emilia: participation, documentation and assessment; professional development; organisation; creativity; spaces and more. It includes brand new chapters including an exploration of the role of the Loris Malaguzzi International Centre and Rinaldi's speech on receiving the LEGO prize. This is essential reading for anybody looking to further their understanding of the Reggio Emilia philosophy and pedagogical practice.

Routledge

Market: Education

October 2021: 6.14 x 9.21: 246pp

Hb: 978-0-367-42700-9: **£120.00**

Pb: 978-0-367-42704-7: **£26.99**

eBook: 978-0-367-85453-9

Prev. Ed Pb: 978-0-415-34504-0

* For full contents and more information, visit: www.routledge.com/9780367427047

Outdoor Play for Healthy Little Minds

Practical Ideas to Promote Children's Wellbeing in the Early Years



Sarah Watkins

Series: *Little Minds Matter*

This essential resource is designed to help busy early years practitioners to support the mental health of young children through outdoor play. Using relatable case studies that demonstrate achievable change, the book is full of practical advice and strategies for exploring nature in both natural and man-made landscapes. Outdoor play allows young children to explore who they are and what they can do. It supports them as they learn to think critically, take risks, and form a true sense of belonging with their peers and with the wider community.

This is an indispensable resource for early years practitioners, reception teachers and childminders as they facilitate outdoor play.

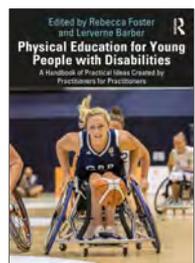
Routledge

Market: Early Years / Wellbeing
October 2021: 5.83 x 8.27: 176pp
Hb: 978-0-367-68344-3: **£120.00**
Pb: 978-0-367-68343-6: **£14.99**
eBook: 978-1-003-13702-3

* For full contents and more information, visit: www.routledge.com/9780367683436

Physical Education for Young People with Disabilities

A Handbook of Practical Ideas Created by Practitioners for Practitioners



Edited by Rebecca Foster and Lerverne Barber

This book shows in-service Physical Education teachers across all phases how to be more inclusive in their practice. It can also be used by practitioners working in a practical or sporting context with young people to support the all lessons, activities and sessions. Offering a wealth of ideas to include pupils with specific learning needs across a range of activity areas such as athletics, dance, gymnastics and swimming, it will increase practitioner confidence enabling them to feel equipped to meet individual needs and include all pupils in their lessons. Written by practitioners for practitioners, all the ideas have been trialled with students, both nationally and internationally.

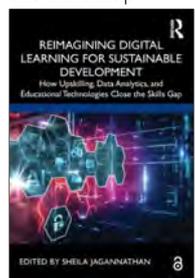
Routledge

Market: Education / Physical Education
April 2021: 6.85 x 9.69: 222pp
Hb: 978-0-367-53664-0: **£120.00**
Pb: 978-0-367-53665-7: **£26.99**
eBook: 978-1-003-08280-4

* For full contents and more information, visit: www.routledge.com/9780367536657

Reimagining Digital Learning for Sustainable Development

How Upskilling, Data Analytics, and Educational Technologies Close the Skills Gap



Edited by Sheila Jagannathan

Reimagining Digital Learning for Sustainable Development is a comprehensive playbook for the design and implementation of continuous learning among individuals and institutions aspiring to achieve the United Nations' ambitious Sustainable Development Goals by 2030. This book explores major shifts in content formats, pedagogic approaches, technology frameworks, user and design experiences, and learner roles and expectations that will reshape our institutions, particularly in emerging economies.

Routledge

Market: Education / Technology
June 2021: 6 x 9: 406pp
Hb: 978-0-367-54018-0: **£120.00**
Pb: 978-0-367-54560-4: **£36.99**
eBook: 978-1-003-08969-8

* For full contents and more information, visit: www.routledge.com/9780367545604

Supporting Students' Motivation

Strategies for Success



Johnmarshall Reeve, Australian Catholic University, Australia, Richard M. Ryan, Australian Catholic University, Australia, Sung Hyeon Cheon, Korea University, Korea, Lennia Matos, Pontifical Catholic University of Peru, Peru and Haya Kaplan, Kaye Academic College of Education, Israel

This is a book about teachers' classroom motivating styles. The over-arching goal of the book is to help teachers work through the professional developmental process to learn how to provide instruction in ways that students will find to be motivationally-enriching, satisfying, and engagement-generating. Based on a successful workshop programme run by the authors, this multi-authored book provides teachers with the practical,

concrete, step-by-step, skill-based "how to" they need to develop a highly supportive motivating style.

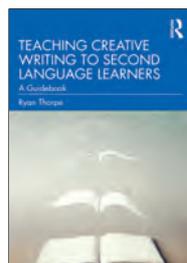
Routledge

Market: Education
February 2022: 6.85 x 9.69: 240pp
Hb: 978-0-367-55048-6: **£120.00**
Pb: 978-0-367-55049-3: **£29.99**
eBook: 978-1-003-09173-8

* For full contents and more information, visit: www.routledge.com/9780367550493

Teaching Creative Writing to Second Language Learners

A Guidebook



Ryan Thorpe

This timely and accessible book offers engaging guidance to teachers of second language students on teaching creative writing in their classrooms. Creative writing is a tool that can inspire second language learners to write more, play with language, and enjoy and improve not only their writing, but also their speaking, listening, and reading skills. Addressing the expectations and perceptions of writing in another language, Thorpe demonstrates how to foster successful creative writing environments and teach and assess creative writing in a way that is tailored to the distinct needs of non-native speakers.

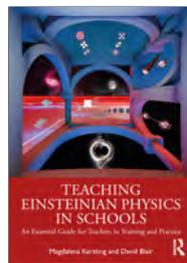
Routledge

Market: Education
November 2021: 6 x 9: 300pp
Hb: 978-0-367-48910-6: **£120.00**
Pb: 978-0-367-48566-5: **£28.99**
eBook: 978-1-003-04349-2

* For full contents and more information, visit: www.routledge.com/9780367485665

Teaching Einsteinian Physics in Schools

An Essential Guide for Teachers in Training and Practice



Edited by Magdalena Kersting and David Blair

This book brings together a coherent set of chapters written by leading experts in the field of Einsteinian physics education. The book begins by exploring the fundamental concepts of space, time, light, and gravity and how teachers can introduce these topics at an early age. A radical change in the curriculum requires new learning instruments and innovative instructional approaches.

Teaching Einsteinian Physics in Schools is designed to be a resource for teacher education students, and primary and secondary science teachers, and anyone interested in a scientifically accurate description of physical reality at a level

appropriate for school education.

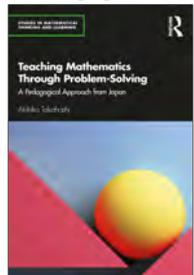
Routledge

August 2021: 6.85 x 9.69: 450pp
Hb: 978-0-367-75259-0: **£120.00**
Pb: 978-1-760-87771-2: **£34.99**
eBook: 978-1-003-16172-1

* For full contents and more information, visit: www.routledge.com/9781760877712

Teaching Mathematics Through Problem-Solving

A Pedagogical Approach from Japan



Akihiko Takahashi, DePaul University, USA

Series: *Studies in Mathematical Thinking and Learning Series*

This engaging book offers an in-depth introduction to teaching mathematics through problem-solving, providing lessons and techniques that can be used in classrooms for both primary and lower secondary grades. Based on the innovative and successful Japanese approaches of Teaching Through Problem-Solving (TTP) and Collaborative Lesson Research (CLR), renowned mathematics education scholar Akihiko Takahashi demonstrates how these teaching methods can be successfully adapted in schools outside of Japan. Examples are discussed in relation to the Common Core State Standards, though the methods and lessons offered can be used in any country.

Routledge

Market: Math Education

April 2021: 6 x 9: 228pp

Hb: 978-0-367-85881-0: £120.00

Pb: 978-0-367-85882-7: £38.99

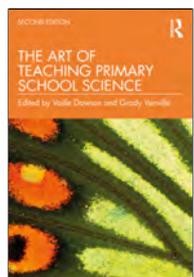
eBook: 978-1-003-01547-5

* For full contents and more information, visit: www.routledge.com/9780367858827



2nd Edition

The Art of Teaching Primary School Science



Edited by Vaile Dawson and Grady Venville

The long awaited second edition of *The Art of Teaching Primary School Science* has evolved to meet the demands of schools in our rapidly changing society. Recognising that children have an innate curiosity about the natural world means that teaching primary school science is both rewarding and critical to their futures.

This book is both accessible to all preservice and practising teachers and up-to-date in providing the right mix of theoretical and practical knowledge expected of this generation of primary school teachers. Teacher educators world-wide will find this an essential resource.

Routledge

Market: Teaching/Education

August 2021: 6.14 x 9.21: 226pp

Hb: 978-1-032-00345-0: £120.00

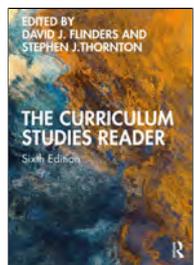
Pb: 978-1-760-87812-2: £29.99

eBook: 978-1-003-17374-8

* For full contents and more information, visit: www.routledge.com/9781760878122

6th Edition

The Curriculum Studies Reader



Edited by David J. Flinders, Indiana University, USA and Stephen J. Thornton, University of South Florida

In this new edition, David J. Flinders and Stephen J. Thornton assemble the best in past and present curriculum studies scholarship. From John Dewey's nineteenth-century creed to Nel Noddings' provocative call to revive the spirit of the liberal arts, this thoughtful combination of well-recognized and pivotal work provides a complete survey of the discipline, coupled with concrete examples of innovative curriculum and an examination of current topics. New to this edition is a dynamic set of contemporary and historical contributions tackling issues such as high-stakes testing, multicultural literacy, white supremacy in the curriculum, and climate change.

Routledge

Market: Education

December 2021: 7 x 10: 490pp

Hb: 978-0-367-64841-1: £120.00

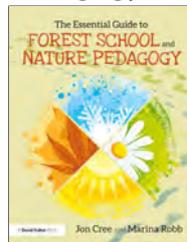
Pb: 978-0-367-64839-8: £56.99

eBook: 978-1-003-23062-5

Prev. Ed Pb: 978-1-138-12146-1

* For full contents and more information, visit: www.routledge.com/9780367648398

The Essential Guide to Forest School and Nature Pedagogy



Jon Cree and Marina Robb

This book provides a complete guide to Forest School provision and nature pedagogy. It examines the models, methods, worldviews and values that underpin teaching in nature and shows how it can support learning, behaviour and physical and emotional wellbeing alongside real-life examples from a variety of contexts. There are sample session plans and detailed guidance on using language, crafting and working with the natural world as well as an overview of what a Forest School Programme could look like through the year. Written by leading Forest School practitioners, this is essential reading for settings, schools, youth groups, families and anyone working with children and young people.

Routledge

Market: Education / Outdoor Education

May 2021: 7.44 x 9.69: 406pp

Hb: 978-0-367-42559-3: £120.00

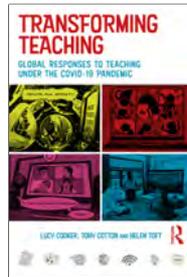
Pb: 978-0-367-42561-6: £19.99

eBook: 978-0-367-85344-0

* For full contents and more information, visit: www.routledge.com/9780367425616

Transforming Teaching

Global Responses to Teaching Under the Covid-19 Pandemic



Lucy Cooke, University of Nottingham, UK, Tony Cotton, Leeds Metropolitan University, UK and Helen Toft

Transforming Teaching shares the successes and the problems that were solved by a diverse group of educators during the global pandemic. The shared stories from around the globe will help and inspire any teacher develop skills to support blended learning in whatever teaching situation they find themselves. Including lessons to be learned from kindergarten to University, this book introduces new ways of working and pedagogical approaches appropriate for developing global skills. It is essential reading to all who are interested in the future potential of education and those who want to shape future emerging practice.

Routledge

Market: Education

October 2021: 6.14 x 9.21: 210pp

Hb: 978-0-367-71384-3: £120.00

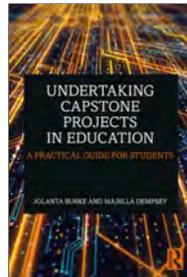
Pb: 978-0-367-71385-0: £19.99

eBook: 978-1-003-15059-6

* For full contents and more information, visit: www.routledge.com/9780367713850

Undertaking Capstone Projects in Education

A Practical Guide for Students



Jolanta Burke and Majella Dempsey

Undertaking Capstone Projects in Education provides students with all of the information required to successfully design and complete a capstone project. Structured in a way that will help readers build their skills, chapters explore all aspects of the capstone project from the inception of the idea, to laying the foundations, designing the project, analysing the data and presenting the findings. Written in a friendly and collaborative style, this key guide uses simple language and easy-to-understand examples to unpack complex research issues. This book is essential reading for students and anyone interested in undertaking a capstone project in the field of education.

Routledge

Market: Education / Higher Education

December 2021: 6.85 x 9.69: 136pp

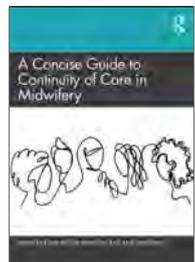
Hb: 978-0-367-74352-9: £120.00

Pb: 978-0-367-74844-9: £24.99

eBook: 978-1-003-15982-7

* For full contents and more information, visit: www.routledge.com/9780367748449

A Concise Guide to Continuity of Care in Midwifery



Edited by **Ellen Kitson-Reynolds** and **Kate Ashforth**
Continuity of care in midwifery – the most traditional way of practising – has been overlooked for much of the last century but is re-emerging as an evidence-based model of care, one which is known to benefit women. This book is a vital companion to students and qualified midwives as continuity of care is integrated into midwifery education and services. Including vignettes from students, qualified midwives, and women and their partners, this book is designed for anyone new to practising midwifery continuity of care.

Routledge

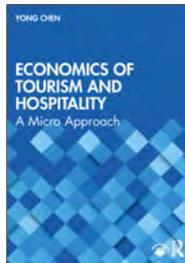
Market: Midwifery
August 2021: 6.85 x 9.69: 196pp
Hb: 978-0-367-50846-3: **£120.00**
Pb: 978-0-367-50847-0: **£36.99**
eBook: 978-1-003-05152-7

* For full contents and more information, visit: www.routledge.com/9780367508470



Economics of Tourism and Hospitality

A Micro Approach



Yong Chen

This book offers students an accessible and applied introduction to microeconomics in tourism and hospitality through a comprehensive analysis of the market mechanism, demand and supply, firm behavior and strategy, and transaction and institution. By reading this book, students will be able to develop an economist's way of thinking, which enables them to analyze tourism and hospitality businesses in a rigorous and critical manner. This book is essential reading for all tourism and hospitality students and teachers.

Routledge

Market: Tourism and Hospitality
May 2021: 6.85 x 9.69: 414pp
Hb: 978-0-367-90367-1: **£120.00**
Pb: 978-0-367-89735-2: **£36.99**
eBook: 978-1-003-02324-1

* For full contents and more information, visit: www.routledge.com/9780367897352



4th Edition

Accounting Essentials for Hospitality Managers



Chris Guilding, Griffiths University, Australia and Kate Mingjie Ji

For non-accountant hospitality managers, accounting and financial management is often perceived as an inaccessible part of the business. Yet having a grasp of accounting basics is a key part of management. Using an 'easy-to-read' style, this book provides a comprehensive overview of the most relevant accounting techniques and information for hospitality managers. It demonstrates how to organise and analyse accounting data to help make informed decisions with confidence. The book is written in an accessible and engaging style and structured logically with useful features throughout to aid students' learning and understanding. It is a key resource for all future hospitality managers.

Routledge

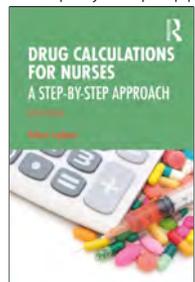
Market: Hospitality
February 2022: 6.85 x 9.69: 336pp
Hb: 978-1-032-02433-2: **£120.00**
Pb: 978-1-032-02432-5: **£39.99**
eBook: 978-1-003-18333-4
Prev. Ed Pb: 978-0-415-84109-2

* For full contents and more information, visit: www.routledge.com/9781032024325

5th Edition

Drug Calculations for Nurses

A Step-by-Step Approach



Robert Lapham, Clinical Pharmacist, Houghton Le Spring, UK

This new edition of Drug Calculations for Nurses teaches healthcare professionals how to perform drug calculations with confidence and competence. It provides step-by-step guidance to carry out accurate drug calculations, with units and drug strengths clearly explained. Designed for students and practitioners in nursing, midwifery and allied health, this textbook enables readers to improve their numeracy skills for clinical practice and develop their understanding of the broader context for these calculations.

Routledge

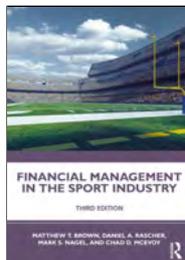
Market: Nursing/Midwifery/Allied Health
July 2021: 5.06 x 7.81: 414pp
Hb: 978-0-367-52235-3: **£120.00**
Pb: 978-0-367-52232-2: **£18.99**
eBook: 978-1-003-05706-2
Prev. Ed Pb: 978-1-482-24845-6

* For full contents and more information, visit: www.routledge.com/9780367522322



3rd Edition

Financial Management in the Sport Industry



Matthew T. Brown, University of South Carolina, USA, Daniel A. Rascher, University of San Francisco, USA, Mark S. Nagel, University of South Carolina, USA and Chad D. McEvoy, Northern Illinois University, USA

Now in its third edition, this essential textbook introduces the fundamentals of sport finance and sound financial management in the sport industry. It is still the only textbook to explain every aspect of finance from the perspective of the sport management practitioner, explaining key concepts and showing how to apply those concepts in practice in the context of sport. This is a vital resource for any undergraduate or postgraduate course in sport finance, and an invaluable supplement to any course in sport business or sport management. It is also an important reference for all sport management practitioners looking to improve their understanding of finance.

Routledge

Market: Sport management
April 2021: 7 x 10: 686pp
Hb: 978-0-367-26092-7: **£150.00**
Pb: 978-0-367-32121-5: **£68.99**
eBook: 978-0-429-31674-6
Prev. Ed Pb: 978-1-621-59011-8

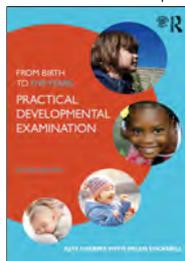
* For full contents and more information, visit: www.routledge.com/9780367321215



2nd Edition

From Birth to Five Years

Practical Developmental Examination



Ajay Sharma, Southwark Primary Care Trust, UK and Helen Cockerill, Guy's and St Thomas' NHS Foundation Trust, UK

This fully updated new edition of From Birth to Five Years: Practical developmental examination is a step-by-step 'how to' guide to the developmental examination of pre-school children. Developed alongside the original Mary Sheridan's From Birth to Five Years: Children's developmental progress, this unique guide expands on its normative developmental stages by offering practical guidance for health, education and social care professionals, or anyone concerned with monitoring children's developmental progress.

Routledge

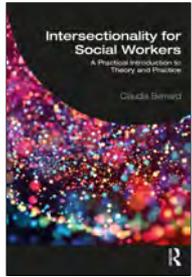
Market: Health and Social Care/Early Years
November 2021: 6.85 x 9.69: 152pp
Hb: 978-0-367-52256-8: **£120.00**
Pb: 978-0-367-52255-1: **£19.99**
eBook: 978-1-003-05718-5
Prev. Ed Pb: 978-0-415-83459-9

* For full contents and more information, visit: www.routledge.com/9780367522551



Intersectionality for Social Workers

A Practical Introduction to Theory and Practice



Claudia Bernard

This book explores how intersectionality theory can be applied to social work practice with children and families, older people and mental health service users, and to engage with diversity and difference in social work education and research. Providing an introduction to an intersectional theoretical framework for understanding the lives and experiences of socially-disadvantaged service users, *Intersectionality for Social Workers* will be required reading on all modules on anti-oppressive and anti-discriminatory practice, sociology, and ethics and values in social work.

Routledge

Market: Social Work/ Anti-Oppressive Practice

December 2021: 6.14 x 9.21: 152pp

Hb: 978-1-138-60719-4: £120.00

Pb: 978-1-138-60721-7: £32.99

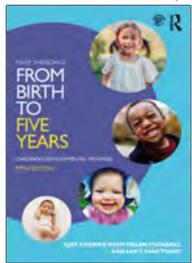
eBook: 978-0-429-46728-8

* For full contents and more information, visit: www.routledge.com/9781138607217

5th Edition

Mary Sheridan's From Birth to Five Years

Children's Developmental Progress



Ajay Sharma, Southwark Primary Care Trust, UK, Helen Cockerill, Guy's and St Thomas' NHS Foundation Trust, UK and Lucy Sanctuary

This new edition of a classic text is the go-to reference for anyone concerned with the developmental progress of pre-school children. Fully aligned with current child development philosophies and practices, *Mary Sheridan's From Birth to Five Years: Children Developmental Progress* is designed to support the wider group of practitioners – including those from health professions, social work and early years – that are now required to take steps for promoting children's development as part of their assessment and management plans.

Routledge

Market: Health and Social Care/Early Years

November 2021: 6.85 x 9.69: 194pp

Hb: 978-0-367-52252-0: £120.00

Pb: 978-0-367-52251-3: £19.99

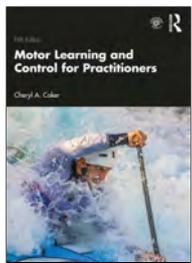
eBook: 978-1-003-05715-4

Prev. Ed Pb: 978-0-415-83354-7

* For full contents and more information, visit: www.routledge.com/9780367522513

5th Edition

Motor Learning and Control for Practitioners



Cheryl A. Coker, Plymouth State University, USA

With an array of critical and engaging pedagogical features, the fifth edition of *Motor Learning and Control for Practitioners* offers the best practical introduction to motor learning available. This reader-friendly text approaches motor learning in accessible and simple terms and lays a theoretical foundation for assessing performance; providing effective instruction; and designing practice, rehabilitation, and training experiences that promote skill acquisition.

Features such as Exploration Activities and Cerebral Challenges involve students at every stage, while a broad range of examples helps readers put theory into practice.

Routledge

Market: Sport & Exercise Science

September 2021: 6.85 x 9.69: 398pp

Hb: 978-0-367-48402-6: £120.00

Pb: 978-0-367-48053-0: £56.99

eBook: 978-1-003-03971-6

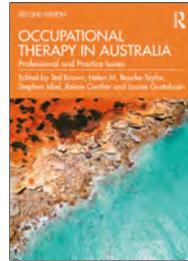
Prev. Ed Pb: 978-1-138-73701-3

* For full contents and more information, visit: www.routledge.com/9780367480530

2nd Edition

Occupational Therapy in Australia

Professional and Practice Issues



Edited by Ted Brown, Helen M. Bourke-Taylor, Stephen Isbel, Reinie Cordier and Louise Gustafsson

This ground-breaking text provides a comprehensive guide to the occupational therapy profession in Australia, from the profession's role in the healthcare system to the broad scope and nature of its practice. *Occupational Therapy in Australia: Practice and Process Issues* is established as the essential practice reference for students, practitioners and educators in Australia. This second edition has been revised and updated throughout and includes new chapters on communication skills, environmental aspects of occupational therapy practice and decolonising occupational therapy through a strength-based

approach to practice.

Routledge

April 2021: 6.85 x 9.69: 448pp

Hb: 978-0-367-68357-3: £120.00

Pb: 978-1-760-87744-6: £32.99

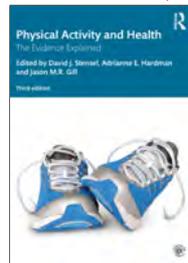
eBook: 978-1-003-15073-2

* For full contents and more information, visit: www.routledge.com/9781760877446

3rd Edition

Physical Activity and Health

The Evidence Explained



Edited by David J. Stensel, Loughborough University, UK, Adrienne E. Hardman, Loughborough University, UK and Jason M.R. Gill, University of Glasgow, UK

Physical Activity and Health explains clearly, systematically, and in detail, the relationship between physical activity, health and disease, and examines the role of exercise in the prevention and management of a wide range of important conditions.

Containing chapter summaries, study tasks, guides to supplementary reading, a glossary of key terms and an abundance of figures and tables, *Physical Activity and Health* is an essential course text, and important reading for undergraduate, masters and postgraduate research students of sport and exercise science, public health, physical therapy, medicine and nursing.

Routledge

Market: Sport and Exercise Science/Health Science

July 2021: 6.85 x 9.69: 566pp

Hb: 978-0-415-63295-9: £120.00

Pb: 978-0-415-63296-6: £49.99

eBook: 978-0-203-09527-0

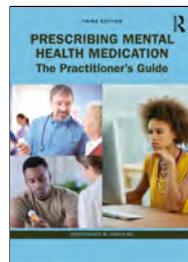
Prev. Ed Pb: 978-0-415-42198-0

* For full contents and more information, visit: www.routledge.com/9780415632966

3rd Edition

Prescribing Mental Health Medication

The Practitioner's Guide



Christopher M. Doran MD, University of Colorado School of Medicine, USA

Prescribing Mental Health Medication is a comprehensive text for all practitioners who treat mental disorders with medication. This new edition is fully updated and includes additional chapters on combining medications, combining medications and psychological therapies, innovative treatments and complementary therapies. This practical text explains the entire process of medication assessment, management and follow up for general medical practitioners, mental health practitioners, students, residents, prescribing nurses and others perfecting this skill.

Routledge

Market: Medicine/Nursing

August 2021: 6.85 x 9.69: 570pp

Hb: 978-0-367-46692-3: £120.00

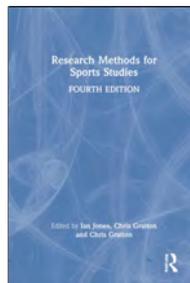
Pb: 978-0-367-46691-6: £49.99

eBook: 978-1-003-03043-0

Prev. Ed Pb: 978-0-415-53609-7

* For full contents and more information, visit: www.routledge.com/9780367466916

4th Edition

Research Methods for Sports Studies

Ian Jones, Bournemouth University, UK

Research Methods for Sports Studies is a comprehensive, engaging and practical textbook that provides a grounding in qualitative and quantitative research for students studying programmes related to sport and physical activity. This is an essential read for any student undertaking a dissertation or research project as part of their studies in sport, exercise and related fields, including sport management, sport development, the sociology of sport, sports marketing, sport-related tourism, sport coaching, physical education, and other similar degrees.

Routledge

Market: Sport / Research Methods

March 2022: 6.14 x 9.21: 320pp

Hb: 978-1-032-04984-7: **£120.00**Pb: 978-1-032-01752-5: **£39.99**

eBook: 978-1-003-19546-7

Prev. Ed Pb: 978-0-415-74933-6

* For full contents and more information, visit: www.routledge.com/9781032017525

2nd Edition

Supporting Women for Labour and Birth

A Thoughtful Guide



Nicky Leap, University of Technology Sydney, Australia and Billie Hunter, Cardiff University, UK

This new edition provides an up-to-date and practical guide to supporting women in labour, looking at a range of techniques and approaches that promote a safe and positive experience of birth for women and their families. The only book to deal directly with the practical and emotional issues associated with labour support, this is an ideal text for student midwives and an important reference for practising midwives, doulas and other childbirth practitioners.

Routledge

Market: Midwifery

November 2021: 6.85 x 9.69: 264pp

Hb: 978-0-367-55232-9: **£120.00**Pb: 978-0-367-55233-6: **£36.99**

eBook: 978-1-003-09252-0

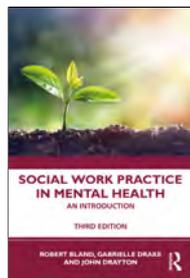
Prev. Ed Pb: 978-0-415-52429-2

* For full contents and more information, visit: www.routledge.com/9780367552336

3rd Edition

Social Work Practice in Mental Health

An Introduction



Robert Bland, Gabrielle Drake and John Drayton

This new edition of *Social Work Practice in Mental Health* builds on the underpinning principles of the previous editions, whilst reflecting how the context for practice has steadily evolved.

This book will be essential reading for social work students, and an invaluable resource for practitioners in social work and mental health.

Routledge

Market: Social Work Practice / Mental Health

March 2021: 6.14 x 9.21: 300pp

Hb: 978-0-367-71004-0: **£120.00**Pb: 978-1-760-52949-9: **£32.99**

eBook: 978-1-003-14891-3

* For full contents and more information, visit: www.routledge.com/9781760529499

6th Edition

Sports Marketing

A Strategic Perspective



Matthew D. Shank, Marymount University, US and Mark R. Lyberger, Kent State University, US

Sport Marketing: A Strategic Approach is the most authoritative, comprehensive and engaging introduction to sports marketing currently available. It is the only introductory textbook on this subject to adopt a strategic approach, explaining clearly how every element of the marketing process should be designed and managed, from goal-setting and planning to implementation and control. It is an essential foundation for any sports marketing or sports business course, and an invaluable reference for any sports marketing practitioner looking to improve their professional practice.

Routledge

Market: Sport Management / Marketing

November 2021: 6.85 x 9.69: 696pp

Hb: 978-0-367-14164-6: **£150.00**Pb: 978-0-367-14165-3: **£74.99**

eBook: 978-0-429-03067-3

Prev. Ed Pb: 978-1-138-01596-8

* For full contents and more information, visit: www.routledge.com/9780367141653**The Sustainable Chef**

The Environment in Culinary Arts, Restaurants, and Hospitality



Stefan Gössling, Lund University, Sweden and C. Michael Hall, University of Canterbury, New Zealand

This book provides the first systematic and accessible text for students of hospitality and the culinary arts that directly addresses how more sustainable restaurants and commercial food services can be achieved. Case studies from all over the world illustrate the tools and techniques helping to meet environmental and economic bottom lines. This will be essential reading for all students of hospitality and the culinary arts.

Routledge

Market: Hospitality

November 2021: 6.85 x 9.69: 336pp

Hb: 978-1-138-73370-1: **£120.00**Pb: 978-1-138-73373-2: **£32.99**

eBook: 978-1-315-18748-8

* For full contents and more information, visit: www.routledge.com/9781138733732**Vaccination Programmes**

Epidemiology, Monitoring, Evaluation



Susan Hahné, National Institute for Public Health and the Environment, the Netherlands, Kaatje Bollaerts, P-95, Belgium and Paddy Farrington, Open University, UK

Vaccination programmes are of vital importance to public health and are present in virtually every country in the world. By promoting an understanding of the diverse effects of vaccination programmes, this textbook discusses how epidemiologic methods can be used to study, in real life, their impacts, benefits and risks. The book is aimed at all those involved in the many aspects of vaccination programmes, including public health professionals and epidemiologists. Its primary target audiences are master and doctoral students in infectious disease

epidemiology.

Routledge

Market: Public Health

September 2021: 6.85 x 9.69: 470pp

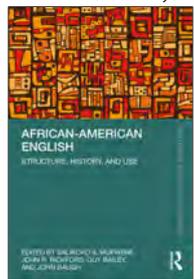
Hb: 978-1-138-05484-4: **£120.00**Pb: 978-1-138-05485-1: **£36.99**

eBook: 978-1-315-16641-4

* For full contents and more information, visit: www.routledge.com/9781138054851

African-American English

Structure, History, and Use



Edited by **Salikoko S. Mufwene**, **John R. Rickford**, **Guy Bailey** and **John Baugh**

Series: *Routledge Linguistics Classics*

This book was the first to provide a comprehensive survey of linguistic research into African-American English and is widely recognised as a classic in the field. It covers both the main linguistic features, in particular the grammar, phonology and lexicon and the sociological, political and educational issues connected with African-American English. This is an essential text for courses on African-American English, key reading for Varieties of English and World Englishes modules and an important reference for students of linguistics, black studies and anthropology at both undergraduate and postgraduate level.

Routledge

Market: Black studies/Linguistics/Education

October 2021: 6.14 x 9.21: 368pp

Hb: 978-0-367-76072-4: **£120.00**

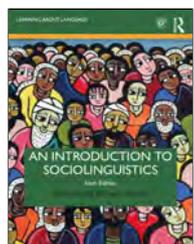
Pb: 978-0-367-76068-7: **£32.99**

eBook: 978-1-003-16533-0

* For full contents and more information, visit: www.routledge.com/9780367760687

6th Edition

An Introduction to Sociolinguistics



Janet Holmes, Victoria University of Wellington, New Zealand and **Nick Wilson**, Macquarie University, Australia

Series: *Learning about Language*

In this classic introductory work, Janet Holmes and Nick Wilson examine the role of language in a variety of social contexts. Divided into three sections, this book explains basic sociolinguistic concepts in the light of classic approaches as well as introducing more recent research. This sixth edition has been revised and updated throughout using key concepts and examples to guide the reader through this fascinating area. It is an essential introductory text for all students of sociolinguistics and applied linguistics.

and a splendid point of reference for students of English language studies, linguistics and applied linguistics.

Routledge

Market: English Language and Linguistics

February 2022: 6.85 x 9.69: 688pp

Hb: 978-0-367-42112-0: **£120.00**

Pb: 978-0-367-42110-6: **£32.99**

eBook: 978-0-367-82185-2

Prev. Ed Pb: 978-1-138-84501-5

* For full contents and more information, visit: www.routledge.com/9780367421106



Analysing Discourse

Textual Analysis for Social Research



Norman Fairclough, Emeritus Professor, Lancaster University, UK

Analysing Discourse is an accessible introductory textbook for all students and researchers working with real language data.

Drawing on a range of social theorists from Bourdieu to Habermas, as well as his own research, Norman Fairclough's book presents a form of language analysis with a consistently social perspective. His approach is illustrated by and investigated through a range of real texts, from written texts, to a TV debate about the monarchy and a radio broadcast about the Lockerbie bombing. The student-friendly book also offers accessible summaries, an appendix of example texts, and a glossary of

terms and key theorists.

Routledge

Market: English language, Linguistics and Media Studies

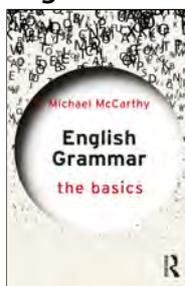
April 2003: 6.14 x 9.21: 288pp

Hb: 978-0-415-25892-0: **£120.00**

Pb: 978-0-415-25893-7: **£36.99**

* For full contents and more information, visit: www.routledge.com/9780415258937

English Grammar: The Basics



Michael McCarthy

Series: *The Basics*

This book offers a clear, non-jargonistic introduction to English grammar and its place in society. Rather than taking a prescriptive approach, this book facilitates an awareness of the social implications of choices we make to use standard or non-standard forms of English. The book considers how grammar functions in outlets such as the school curriculum, press, broadcasting, social media, and how these reflect and reinforce our attitudes towards grammar. Featuring a glossary of key terms and practical tips and insights from the author's 50+ years of language teaching experience, this book is for anyone who has ever found themselves questioning the 'rules' of the English

language.

Routledge

Market: English Language and Linguistics

May 2021: 5.06 x 7.81: 226pp

Hb: 978-0-367-63366-0: **£85.00**

Pb: 978-0-367-63365-3: **£17.99**

eBook: 978-0-367-63367-7

* For full contents and more information, visit: www.routledge.com/9780367633653

4th Edition

Introducing Translation Studies

Theories and Applications



Jeremy Munday, University of Leeds, UK

Introducing Translation Studies is the definitive guide to the theories and concepts that make up the field of translation studies. Providing an accessible and fully up-to-date overview, this has long been the essential textbook on courses worldwide. This fourth edition has been fully revised and includes new material to keep up with developments in research and practice, including the sociology of translation, multilingual cities, translation in the digital age and specialized, audiovisual and machine translation.

Routledge

Market: Translation Studies/ Applied Linguistics/Modern Languages

February 2016: 6.85 x 9.69: 394pp

Hb: 978-1-138-91254-0: **£140.00**

Pb: 978-1-138-91255-7: **£34.99**

eBook: 978-1-315-69186-2

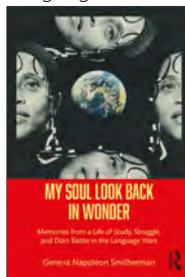
Prev. Ed Pb: 978-0-415-58489-0

* For full contents and more information, visit: www.routledge.com/9781138912557



My Soul Look Back in Wonder

Memories from a Life of Study, Struggle, and Doin Battle in the Language Wars



Geneva Napoleon Smitherman

This is the story of Dr. Geneva Smitherman, aka "Dr. G," the pioneering linguist often referred to as the "Queen of Black Language." In a series of narrative essays, Dr. G writes eloquently and powerfully about the role of language in social transformation and the academic, intellectual, linguistic, and societal debates that shaped her groundbreaking work as a Black Studies O.G. and a Womanist scholar-activist of African American Language. As Dr. G enters her eighth decade, in this Black Lives Matter historical moment, she seeks to share the meaning and purpose of a life of study and struggle and its significance for all those who seek racial and social justice today.

Routledge

Market: Linguistics/Black studies/Women's studies/Education

January 2022: 6.14 x 9.21: 240pp

Hb: 978-1-032-08001-7: **£84.99**

Pb: 978-1-032-08002-4: **£22.99**

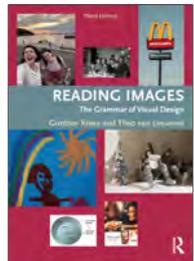
eBook: 978-1-003-21245-4

* For full contents and more information, visit: www.routledge.com/9781032080024

3rd Edition

Reading Images

The Grammar of Visual Design



Gunther Kress, Institute of Education, University of London, UK and **Theo van Leeuwen**, University of Southern Denmark

This third edition of the landmark textbook *Reading Images* builds on its reputation as the first systematic and comprehensive account of the grammar of visual design. Drawing on an enormous range of examples from children's drawings to textbook illustrations, photo-journalism to fine art, as well as three-dimensional forms such as sculpture and toys, the authors examine the ways in which images communicate meaning. It is a must for all engaged in the study of language and communication, semiotics, multimedia and the design.

Routledge

Market: Media & Communication Studies/Cultural Studies/Graphic Design/English Language & Linguistics

November 2020: 6.85 x 9.69: 310pp

Hb: 978-0-415-67256-6: **£120.00**

Pb: 978-0-415-67257-3: **£34.99**

eBook: 978-1-003-09985-7

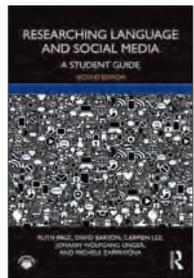
Prev. Ed Pb: 978-0-415-31915-7

* For full contents and more information, visit: www.routledge.com/9780415672573

2nd Edition

Researching Language and Social Media

A Student Guide



Ruth Page, University of Leicester, UK, **David Barton**, Lancaster University, UK, **Carmen Lee**, **Johann Wolfgang Unger**, Lancaster University, UK and **Michele Zappavigna**, University of Sydney, Australia

Researching Language and Social Media introduces the linguistic frameworks currently used to analyse language found in social media contexts. It outlines the practical steps and ethical guidelines entailed when gathering linguistic data from social media sites and platforms. In this new edition, the authors update the range of social media interactions used as examples and draw attention to important developments such as 'fake news' and new areas of debate such as hate speech. Expanding the geographical and multilingual aspects, this timely book is an

essential guide for students of English language and linguistics, media and communication studies.

Routledge

Market: English Language and Linguistics/Media and Communication Studies

February 2022: 6.14 x 9.21: 256pp

Hb: 978-0-367-64009-5: **£120.00**

Pb: 978-0-367-64008-8: **£32.99**

eBook: 978-1-003-12176-3

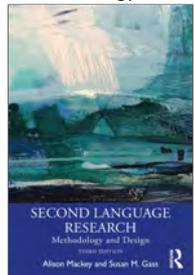
Prev. Ed Pb: 978-0-415-84200-6

* For full contents and more information, visit: www.routledge.com/9780367640088

3rd Edition

Second Language Research

Methodology and Design



Alison Mackey, Georgetown University, USA and **Susan M. Gass**, Michigan State University, USA

Second Language Research is a clear, comprehensive overview of core issues in L2 research. Authored by well-known scholars in SLA and supported by a wealth of examples from actual studies and extensive pedagogical resources, this book first introduces students to the key topics and debates in L2 research. It then guides readers step-by-step through the research process – from basic principles and collection methods through study design, and reporting – to the point of being able to conduct their own research from beginning to end. This book is an essential text for students and novice researchers of SLA, applied linguistics, and second and foreign language teaching.

Routledge

Market: Second Language Acquisition / Applied Linguistics

September 2021: 6 x 9: 542pp

Hb: 978-1-032-04032-5: **£120.00**

Pb: 978-1-032-03663-2: **£32.99**

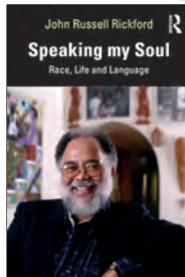
eBook: 978-1-003-18841-4

Prev. Ed Pb: 978-1-138-80856-0

* For full contents and more information, visit: www.routledge.com/9781032036632

Speaking my Soul

Race, Life and Language

**John Russell Rickford**

Speaking My Soul is the story of linguist John R. Rickford's life from his early years as the youngest of ten children in Guyana to his status as Emeritus Professor of Linguistics at Stanford, of the transformation of his identity from colored or mixed race in Guyana to black in the USA, and of his work championing Black Talk and its speakers. With a foreword by poet John Agard, this is key reading for students and faculty in linguistics, mixed-race studies, African American studies, and social justice.

Routledge

Market: Linguistics/Black studies/African-American studies

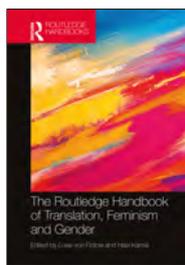
December 2021: 6.14 x 9.21: 256pp

Hb: 978-1-032-06885-5: **£84.99**

Pb: 978-1-032-06883-1: **£22.99**

eBook: 978-1-003-20430-5

* For full contents and more information, visit: www.routledge.com/9781032068831

The Routledge Handbook of Translation, Feminism and Gender

Edited by **Luise von Flotow**, Ottawa University, Canada and **Hala Kamal**, Cairo University, Egypt

Series: Routledge Handbooks in Translation and Interpreting Studies

The Routledge Handbook of Translation, Feminism and Gender provides a comprehensive, state of the art overview of this growing field. The volume pulls together, examines critically, and presents more globally the work done so far in the field, and discusses its effects and ramifications. Including an editors' introduction, conclusion and thirty chapters grouped into eight sections: Histories, Pedagogies, Philosophies, Anthropologies, Postcolonial approaches, Human Migration, Media and Pragmatic

texts, this handbook is the essential reference and resource for students and researchers of translation, feminism and gender.

Routledge

Market: Translation Studies/Gender Studies/Women's Studies/Comparative Literature

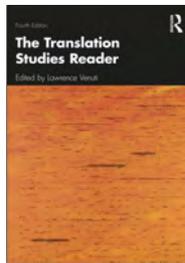
July 2020: 6.85 x 9.69: 594pp

Hb: 978-1-138-06694-6: **£190.00**

eBook: 978-1-315-15893-8

* For full contents and more information, visit: www.routledge.com/9781138066946

4th Edition

The Translation Studies Reader

Edited by **Lawrence Venuti**, Temple University, Philadelphia, USA

This volume provides a definitive survey of the most important and influential developments in translation theory and research. With introductory essays prefacing each section, the book places a wide range of seminal and innovative readings within their thematic, cultural and historical contexts. This fourth edition has been fully revised and updated incorporating both current trends in translation research and social and political developments, including migration. Additionally, this edition extends the global reach, with new texts both representing key historical moments in Chinese translation history and covering contemporary

research into Chinese translation traditions.

Routledge

Market: Translation Studies/Comparative Literature/Applied Linguistics/Modern Languages

April 2021: 6.85 x 9.69: 560pp

Hb: 978-0-367-23594-9: **£120.00**

Pb: 978-0-367-23597-0: **£38.99**

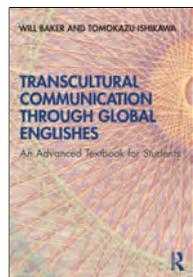
eBook: 978-0-429-28064-1

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Transcultural Communication Through Global Englishes

An Advanced Textbook for Students



Will Baker, University of Southampton, UK and **Tomokazu Ishikawa**

This textbook introduces current thinking on English as a global language and explores its role in intercultural communication. It covers how English functions as a lingua franca in multilingual scenarios alongside other languages in a wide variety of global settings and the fluid and dynamic links between English, other languages, and cultural identities and references. Contemporary research and theory are presented in an accessible manner, illustrated with examples from current research, and supported with discussions and tasks. This is key reading for all advanced students and researchers in Global or World Englishes and Intercultural Communication.

Routledge

Market: English Language/Communication studies

June 2021: 6.14 x 9.21: 390pp

Hb: 978-0-367-40936-4: **£120.00**

Pb: 978-0-367-40935-7: **£34.99**

eBook: 978-0-367-80997-3

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3rd Edition

Translating Cultures

An Introduction for Translators, Interpreters and Mediators



David Katan and **Mustapha Taibi**, Western Sydney University, Australia

This bestselling textbook introduces current understanding about culture and provides a model for teaching culture to translators, interpreters and other mediators. The approach is interdisciplinary, with theory from translation studies and beyond, while authentic texts and translations illustrate strategies adopted by cultural mediators. This new edition has been thoroughly revised to update scholarship and examples and now includes new languages such as Arabic, Chinese and Spanish and examples from interpreting settings. With activities sections and online resources on the Routledge Translation studies portal, this is the ideal textbook for all students of

translation and culture.

Routledge

Market: Translation and Interpreting Studies

June 2021: 6.14 x 9.21: 432pp

Hb: 978-1-138-34445-7: **£120.00**

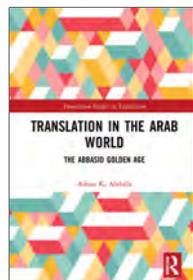
Pb: 978-1-138-34446-4: **£34.99**

eBook: 978-1-003-17817-0

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Translation in the Arab World

The Abbasid Golden Age



Adnan K. Abdulla

Series: Translation Studies in Translation

This book investigates the cultural and political conflicts that translation brought into the new Abbasid state from a sociological perspective, treating translation as a process and a product. The opening chapters outline the factors involved in the initiation and cessation of translational activity in the Abbasid period before dealing in individual chapters with important events in the Translation Movement. Offering new readings of many issues that are associated with that period, informed by modern theories of translation, this is key reading for scholars and researchers in Translation Studies, Oriental and Arab Studies, Book History and Cultural History.

Routledge

Market: Translation Studies/Arab and Oriental Studies

December 2020: 6.14 x 9.21: 164pp

Hb: 978-0-367-35212-7: **£120.00**

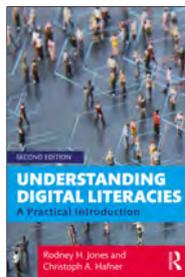
eBook: 978-0-429-33005-6

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2nd Edition

Understanding Digital Literacies

A Practical Introduction



Rodney H. Jones, University of Reading, UK and **Christoph A. Hafner**, City University of Hong Kong

This book provides an accessible and timely introduction to new media literacies. This thoroughly revised second edition equips students with the theoretical and analytical tools with which to explore the linguistic dimensions and social impact of a range of digital literacy practices. Each chapter in the volume covers a different topic, presenting an overview of the major concepts, issues, problems and debates surrounding the subject, while also encouraging students to reflect on and critically evaluate their own language and communication practices. This is an essential textbook for undergraduate and post-graduate students studying courses in new media and digital literacies.

Routledge

Market: English Language and Linguistics/Education/Communication Studies

July 2021: 6.14 x 9.21: 320pp

Hb: 978-1-138-04172-1: **£120.00**

Pb: 978-1-138-04173-8: **£34.99**

eBook: 978-1-003-17764-7

Prev. Ed Pb: 978-0-415-67315-0

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Lourdes Ortega, Georgetown University, USA

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foreign language education, TESOL and education.

Routledge

November 2008: 6.14 x 9.21: 320pp

Hb: 978-1-138-17033-9: **£150.00**

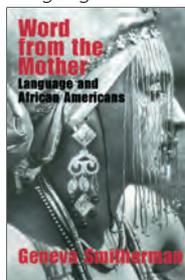
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Word from the Mother

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Geneva Smitherman

First Published in 2006. Routledge is an imprint of Taylor & Francis, an informa company.

Routledge

Market: Linguistics

February 2006: 6.14 x 9.21: 192pp

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A Core Introduction to Language Analysis



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for further reading within the Intertext series as a whole. Covering a wide range of language areas, the book uses an interactive, activity-based approach to support students' understanding of language structure and variety.

Routledge

Market: English Language, Linguistics and Communication Studies

December 2007: 6.85 x 9.69: 288pp

Hb: 978-0-415-41421-0: £120.00

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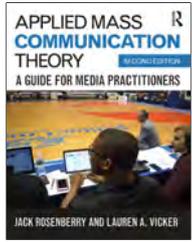
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A Guide for Media Practitioners



Jack Rosenberry, St John Fisher College, USA and Lauren A. Vicker, St. John Fisher College, USA

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economics and mass media careers, effectively establishing a critical framework for students as they leave college and begin their first job.

Routledge

Market: Communication

May 2017: 310pp

Hb: 978-1-138-68911-4: £130.00

Pb: 978-1-138-68912-1: £56.99

eBook: 978-1-315-53788-7

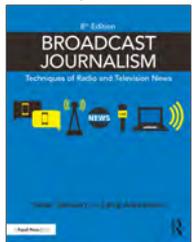
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September 2021: 6.85 x 9.69: 416pp

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Pb: 978-0-367-46047-1: £49.99

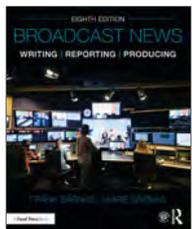
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Routledge

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Hb: 978-0-367-42739-9: £130.00

Pb: 978-0-367-42740-5: £49.99

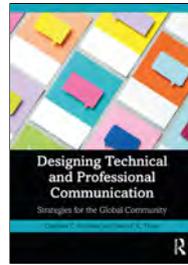
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Designing Technical and Professional Communication

Strategies for the Global Community



Deborah C. Andrews and Jason C. K. Tham

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communication.

Routledge

Market: Technical Communication

November 2021: 7 x 10: 360pp

Hb: 978-0-367-55492-7: £120.00

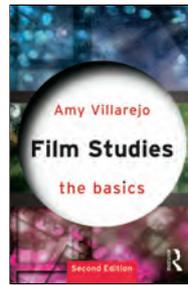
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2nd Edition

Film Studies: The Basics



Amy Villarejo, Cornell University, USA

Series: *The Basics*

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The movie industry, from Hollywood to Bollywood; who does what on a film set; the history, the technology and the art of cinema; theories of stardom, genre and film-making.

Every chapter has been revised and new illustrations and examples are included to bring the book up-to-date ensuring that *Film Studies: the Basics* remains the ideal starting point for

anyone interested in the way we think about cinema and film.

Routledge

Market: Film Studies

July 2013: 5.06 x 7.81: 200pp

Hb: 978-0-415-58495-1: £84.99

Pb: 978-0-415-58496-8: £18.99

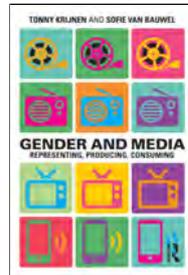
eBook: 978-0-203-74754-4

Prev. Ed Pb: 978-0-415-36139-2

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Gender and Media

Representing, Producing, Consuming



Tonny Krijnen, Erasmus University Rotterdam, the Netherlands and Sofie Van Bauwel, Ghent University, Belgium

Series: *Communication and Society*

Why do some TV genres have the label feminine or masculine? Why do we worry about boys playing video games too much while girls play just as often? Is the TV show *Sex and the City* empowering or not? Why are recent television shows like *Desperate Housewives* post-feminist television?

Divided into three parts - representing, producing, and consuming - *Gender and Media* explores these and other complex questions by offering a critical overview of the contemporary debates and discussions surrounding gender and mediated communication, and by providing student's with an overview of the current academic research on these topics.

Routledge

Market: Media/Communications

June 2015: 6.14 x 9.21: 220pp

Hb: 978-0-415-69540-4: £120.00

Pb: 978-0-415-69541-1: £34.99

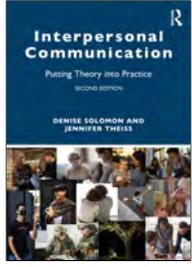
eBook: 978-1-315-69459-7

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Interpersonal Communication

Putting Theory into Practice



Denise Solomon, The Pennsylvania State University, USA and Jennifer Theiss, Rutgers University, USA

This fully revised text demystifies interpersonal communication skills by bringing the latest research together with practical guidance that prepares students to discern key communication dynamics and communicate more effectively in all areas of their lives. The new edition draws on current theory and research to guide students through the foundations of the discipline, recent developments in scientific research, and tips for improving their own interpersonal communication skills. *Interpersonal Communication, Second Edition* is ideal for undergraduate students in courses on interpersonal communication and

communication skills.

Routledge

Market: Communication

January 2022: 7 x 10: 496pp

Hb: 978-0-815-38695-7: £150.00

Pb: 978-0-815-38697-1: £68.99

eBook: 978-1-351-17438-1

Prev. Ed Pb: 978-0-415-80752-4

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Routledge

Market: Media/Journalism Studies

July 2021: 6.14 x 9.21: 386pp

Hb: 978-1-032-03330-3: £120.00

Pb: 978-0-367-46096-9: £44.99

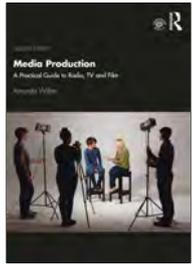
eBook: 978-1-003-18677-9

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A Practical Guide to Radio, TV and Film



Amanda Willett

Fully revised and updated, this second edition of *Media Production* provides a comprehensive introductory guide to radio, television, and film production techniques. Written by an experienced BBC producer and director, this textbook is ideal for FE Media students as well as those just starting out in the industry. Updated online resources include templates, notes, and exercises to help students prepare for their own productions, as well as a glossary of key terms and helpful weblinks.

Routledge

Market: Media Studies

May 2021: 6.85 x 9.69: 286pp

Hb: 978-0-367-20957-5: £120.00

Pb: 978-0-367-22638-1: £36.99

eBook: 978-0-429-27611-8

Prev. Ed Pb: 978-0-415-53532-8

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Even though our society subtly discourages the verbal expression of emotions, most of us, in ostensibly conforming to our roles, nevertheless manage to express likes, dislikes, status differences, personalities, as well as weaknesses in nonverbal ways

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Pb: 978-0-202-30966-8: £39.99

eBook: 978-1-351-30872-4

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Texts, Production, Context



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Routledge

Market: Media Studies

August 2021: 6.85 x 9.69: 568pp

Hb: 978-1-138-91439-1: £120.00

Pb: 978-1-138-91440-7: £39.99

eBook: 978-1-315-69083-4

Prev. Ed Pb: 978-1-408-26951-0

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This book remains a key text and trusted resource for students and scholars of digital mass communication and communication history alike.

Routledge

Market: Mass Communications

April 2021: 8.25 x 11: 448pp

Hb: 978-0-367-89675-1: £120.00

Pb: 978-0-367-89721-5: £53.99

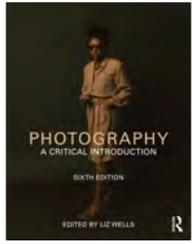
eBook: 978-1-003-02072-1

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Routledge

Market: Photography and Visual Culture

July 2021: 7.44 x 9.69: 488pp

Hb: 978-0-367-22274-1: **£120.00**

Pb: 978-0-367-22275-8: **£36.99**

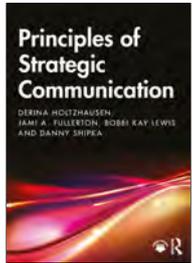
eBook: 978-0-429-27418-3

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Principles of Strategic Communication



Derina Holtzhausen, Jami Fullerton, Bobbi Kay Lewis and Danny Shipka

Designed to support the paradigm shift in media and communication, this book presents the basic tenets of strategic communication and its foundational disciplines of advertising, public relations, and marketing communications. It introduces students to the theories of strategic communication while at the same time outlining how to apply them to everyday practice. *Principles of Strategic Communication* is ideal as a core text for undergraduate students in strategic communication courses within media, communication, marketing, and advertising programs.

Routledge

Market: Public Relations/Advertising/Marketing

July 2021: 7 x 10: 362pp

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Routledge

Market: Mass Communication / Media Studies

June 2017: 6 x 9: 254pp

Hb: 978-1-138-21921-2: **£130.00**

Pb: 978-1-138-21922-9: **£48.99**

eBook: 978-1-315-43597-8

Prev. Ed Pb: 978-0-415-89022-9

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The Power of Numbers for Social Justice



Erica Scharrer and Srividya Ramasubramanian

Series: *Routledge Social Justice Communication Activism Series*

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This book serves as a core or supplementary textbook for

graduate and advanced undergraduate courses.

Routledge

Market: Research Methods

May 2021: 7 x 10: 384pp

Hb: 978-0-367-55035-6: **£120.00**

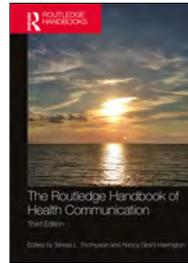
Pb: 978-0-367-54785-1: **£41.99**

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Edited by **Teresa L. Thompson**, University of Dayton, USA and **Nancy Grant Harrington**, University of Kentucky, USA

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Routledge

Market: Communication Studies

September 2021: 7 x 10: 630pp

Hb: 978-0-367-48895-6: **£190.00**

Pb: 978-0-367-48744-7: **£95.00**

eBook: 978-1-003-04337-9

Prev. Ed Pb: 978-0-415-88315-3

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A Theoretical and Practical Approach



Stephen M. Croucher, Massey University, New Zealand and **Daniel Cronn-Mills**, Minnesota State University, Mankato, USA

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Routledge

Market: Communication/Research Methods

November 2018: 7 x 10: 330pp

Hb: 978-1-138-05265-9: **£170.00**

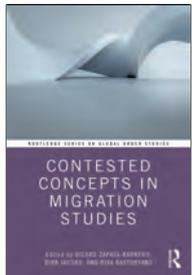
Pb: 978-1-138-05268-0: **£69.99**

eBook: 978-1-315-16766-4

Prev. Ed Pb: 978-0-415-83311-0

* For full contents and more information, visit: www.routledge.com/9781138052680

Contested Concepts in Migration Studies



Edited by **Ricard Zapata-Barrero**, Universitat Pompeu Fabra, Barcelona, Spain, **Dirk Jacobs**, Université Libre de Bruxelles, Belgium and **Riva Kastoryano**, Sciences Po CERI, France

Series: *Routledge Series on Global Order Studies*

This volume demonstrates that migration and diversity related concepts are always contested and provides a reflective critical awareness and better comprehension of the complex questions driving migration studies. It will be essential reading for students, scholars and practitioners in migration studies/politics, migrant integration, citizenship studies, racism studies and more broadly of key interest to sociology, political science, and political theory.

Routledge

Market: Migration Studies

November 2021: 6.14 x 9.21: 224pp

Hb: 978-0-367-63488-9: **£120.00**

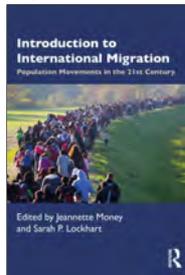
Pb: 978-0-367-63483-4: **£34.99**

eBook: 978-1-003-11933-3

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Introduction to International Migration

Population Movements in the 21st Century



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Introduction to International Migration. Population Movements in the 21st Century engages the multiple dimensions of international migration research through a synthetic and comprehensible overview of the field, with global geographic coverage. The text provides basic knowledge for undergraduate students and serves as a springboard for graduate student research agendas. The chapter contributors are prominent women migration scholars detailing research in their respective areas of expertise.

Routledge

Market: Politics

May 2021: 6 x 9: 392pp

Hb: 978-0-367-76582-8: **£120.00**

Pb: 978-0-367-41533-4: **£38.99**

eBook: 978-1-003-16763-1

* For full contents and more information, visit: www.routledge.com/9780367415334

Global Governance Futures



Edited by **Thomas G Weiss** and **Rorden Wilkinson**, University of New South Wales, Sydney, Australia.

This book addresses the crucial importance of thinking through the future of global governance arrangements. It considers the prospects for the governance of world order approaching the middle of the 21st century by exploring today's most pressing and enduring health, social, ecological, economic, and political challenges. Designed to engage advanced undergraduate and graduate students in international relations, organization, law, and political economy as well as the general reader, it invites readers to adopt both a backward- and forward-looking view of global governance. It will spark discussion and debate as to

how dystopic futures might be avoided and change agents mobilized.

Routledge

Market: Politics

September 2021: 6.85 x 9.69: 350pp

Hb: 978-0-367-68971-1: **£120.00**

Pb: 978-0-367-68973-5: **£29.99**

eBook: 978-1-003-13983-6

* For full contents and more information, visit: www.routledge.com/9780367689735

2nd Edition

The Political Economy Reader



Edited by **Naazneen H. Barma** and **Steven K. Vogel**, University of California, Berkeley, USA

The *Political Economy Reader* advocates a particular approach to the study of political economy – the “market-institutional” perspective – which emphasizes the ways in which markets are embedded in political and social institutions. The reader embraces a truly interdisciplinary approach, engaging with some of the most important classical and contemporary theoretical perspectives. For political economy courses at a variety of levels and from a range of disciplines, the reader is also of interest to scholars and citizens wanting perspective on the intersection of economics, politics, and society.

Routledge

Market: Politics

August 2021: 7 x 10: 644pp

Hb: 978-0-367-49729-3: **£120.00**

Pb: 978-0-367-49724-8: **£38.99**

eBook: 978-1-003-04716-2

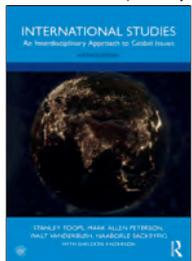
Prev. Ed Pb: 978-0-415-95493-8

* For full contents and more information, visit: www.routledge.com/9780367497248

5th Edition

International Studies

An Interdisciplinary Approach to Global Issues



Stanley Toops, Associate Professor, Miami University of Ohio, USA., **Mark Allen Peterson**, Department of Anthropology, Miami University of Ohio, USA., **Walt Vanderbush**, Miami University of Ohio, USA., **Naaborle Sackeyfio**, Miami University of Ohio, USA. and **Sheldon Anderson**, Miami University

This book provides a much-needed classroom text in international studies that is genuinely interdisciplinary in its approach. *International Studies* focuses specifically on five core disciplines; history, geography, anthropology, political science and economics, and describes them in relation to one another, as well as their individual and collective contributions to the

study of global issues. This disciplinary and regional combination offers a useful and cohesive framework for teaching students a substantive and comprehensive approach to understanding global issues.

Routledge

Market: Politics

September 2021: 7 x 10: 336pp

Hb: 978-0-367-46343-4: **£120.00**

Pb: 978-0-367-46344-1: **£32.99**

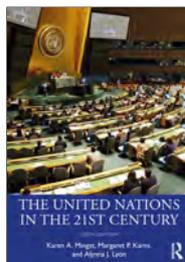
eBook: 978-1-003-02831-4

Prev. Ed Pb: 978-0-813-35049-3

* For full contents and more information, visit: www.routledge.com/9780367463441

6th Edition

The United Nations in the 21st Century



Karen A. Mingst, **Margaret P. Karns** and **Alynn J. Lyon**

This book provides a comprehensive yet accessible introduction to the UN. It explores the historical, institutional, and theoretical foundations of the UN as well as major global trends and challenges facing the organization today, including changing major power dynamics, new threats to peace and security, the migration and refugee crises, the COVID-19 pandemic, and the existential challenges of climate change and sustainability. This popular text is the perfect reference for all students and practitioners of international organizations, global governance, and international relations.

Routledge

Market: Politics

February 2022: 7 x 10: 424pp

Hb: 978-0-367-48153-7: **£120.00**

Pb: 978-0-367-48155-1: **£32.99**

eBook: 978-1-003-03826-9

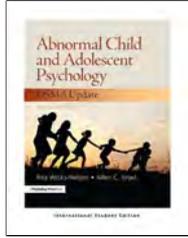
Prev. Ed Pb: 978-0-813-34964-0

* For full contents and more information, visit: www.routledge.com/9780367481551

8th Edition

Abnormal Child and Adolescent Psychology

International Student Edition



Rita Wicks-Nelson

Abnormal Child and Adolescent Psychology with DSM-5 Updates, 8/e presents students with a comprehensive, research-based introduction to understanding child and adolescent psychopathology. The authors provide a logically formatted and easy to understand text that covers the central issues and theoretical and methodological foundations of childhood behavior disorders. Rich with illustrations and examples, this text highlights the newest areas of research and clinical work, stressing supported treatments and the prevention of behavior problems of youth.

Routledge

June 2017: 576pp

Hb: 978-0-133-76698-1: £150.00

eBook: 978-1-315-66518-4

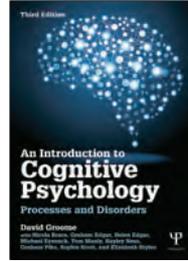
International Edition Paperback: 978-1-138-09101-6: £54.99

* For full contents and more information, visit: www.routledge.com/9781138091016

3rd Edition

An Introduction to Cognitive Psychology

Processes and disorders



David Groome, (ret.) University of Westminster, London.

The third edition of this well-established text has been completely revised and updated with coverage of the most recent research on the key aspects of cognition. Uniquely, alongside chapters on normal cognitive function, there are chapters on related clinical disorders, and this edition provides even greater coverage of neuropsychological disorders, including the latest brain imaging research. Now presented in full colour, with numerous specially designed textbook features, this very popular textbook has sufficient depth to appeal to the most able students, and a clear and accessible style which will also appeal to students who find the material difficult.

Psychology Press

Market: Cognitive Psychology/Neuropsychology

December 2013: 6.85 x 9.69: 496pp

Hb: 978-1-848-72091-6: £150.00

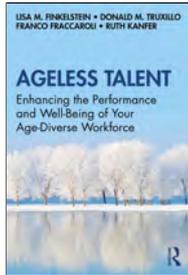
Pb: 978-1-848-72092-3: £46.99

eBook: 978-1-315-87155-4

Prev. Ed Pb: 978-1-841-69544-0

* For full contents and more information, visit: www.routledge.com/9781848720923**Ageless Talent**

Enhancing the Performance and Well-Being of Your Age-Diverse Workforce



Lisa M. Finkelstein, Northern Illinois University, USA, Donald M. Truxillo, Donald M. Truxillo, University of Limerick, Ireland, Franco Fraccaroli, University of Trento, Italy and Ruth Kanfer, Georgia Institute of Technology, USA

Ageless Talent provides organizational leaders, managers, and supervisors with clear, evidence-based tactics by which to develop and manage an aging and age-diverse talent pool. With economic, cultural, technological, and demographic shifts making the changing nature of work a pressing concern for organizations around the globe, this book is an essential text for practitioners as well as management education programs and professional training and leadership programs. It will also appeal to instructors and students in the field of industrial/organizational

psychology.

Routledge

Market: Business/Psychology

April 2021: 6 x 9: 190pp

Hb: 978-0-367-34569-3: £110.00

Pb: 978-0-367-34568-6: £26.99

eBook: 978-0-429-32660-8

* For full contents and more information, visit: www.routledge.com/9780367345686**AI vs Humans**

Michael W. Eysenck, Emeritus Professor of Psychology in the psychology department at Royal Holloway University of London, UK and Christine Eysenck

The great majority of books on artificial intelligence are written by AI experts who understandably focus on its achievements and potential transformative effects on society. In contrast, *AI vs. Humans* is written by two psychologists (Michael and Christine Eysenck) whose perspective on AI (including robotics) is based on their knowledge and understanding of human cognition. At a time when human commitment to AI appears unstoppable, this up-to-date book advocates a symbiotic and co-operative relationship between humans and AI. It will be essential reading for anyone interested in AI and human cognition.

Routledge

Market: Psychology and AI

November 2021: 5.06 x 7.81: 374pp

Hb: 978-0-367-75493-8: £120.00

Pb: 978-0-367-75495-2: £19.99

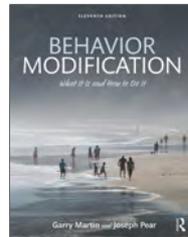
eBook: 978-1-003-16269-8

* For full contents and more information, visit: www.routledge.com/9780367754952

11th Edition

Behavior Modification

What It Is and How To Do It



Garry Martin, University of Winnipeg, Canada and Joseph J. Pear

Behavior Modification: What It Is and How to Do It is a comprehensive, practical presentation of the principles of behavior modification and guidelines for their application. It covers forms of behavior modification ranging from helping children learn necessary life skills to training pets to solving personal behavior problems. It teaches practical "how-to" skills, including: discerning long-term effects; designing, implementing, and evaluating behavioral programs; interpreting behavioral episodes; observing and recording behaviors; and recognizing instances of reinforcement, extinction, and punishment.

Routledge

Market: Psychology

February 2019: 8.25 x 11: 424pp

Hb: 978-0-815-36655-3: £230.00

Pb: 978-0-815-36654-6: £120.00

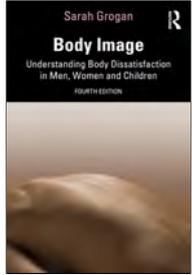
eBook: 978-0-429-02059-9

* For full contents and more information, visit: www.routledge.com/9780815366546

4th Edition

Body Image

Understanding Body Dissatisfaction in Men, Women and Children



Sarah Grogan, Department of Psychology, Faculty of Health, Psychology & Social Care, Manchester Metropolitan University, UK

Fully revised and updated, *Body Image 4th Edition* provides a comprehensive summary of research on body image in men, women, and children drawing together research findings from the fields of psychology, sociology, and gender studies. The only sole-authored text in the field, and integrating work from several disciplines, this is essential reading for students and researchers in psychology, sociology, computing science, sport and exercise science, and gender studies, with an interest in reducing body dissatisfaction in men, women and children.

Routledge

Market: Psychology, Sociology and Gender Studies

November 2021: 6.14 x 9.21: 266pp

Hb: 978-0-367-56950-1: **£120.00**Pb: 978-0-367-56949-5: **£42.99**

eBook: 978-1-003-10004-1

Prev. Ed Pb: 978-1-138-92888-6

* For full contents and more information, visit: www.routledge.com/9780367569495**Children, Technology and Healthy Development**

How to help kids be safe and thrive online

**Catherine Knibbs**

This highly accessible book aims to offer parents and professionals insight into our journey with technology, offering a research and evidence-based approach to understanding the why of human behaviour in cyberspace, and particularly that of children using devices, consoles and social media platforms. *Children, Technology and Healthy Development* is for all parents, and training and practising professionals in psychology, education, social care and the police who are concerned with understanding how we support children in an online world. It will also be valuable reading for those in tech design interested in the impact of technology on the developing human.

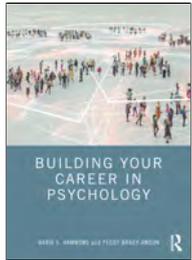
Routledge

Market: Psychology/ Child Development

September 2021: 5.5 x 8.5: 198pp

Hb: 978-0-367-77011-2: **£120.00**Pb: 978-0-367-77015-0: **£18.99**

eBook: 978-1-003-16939-0

* For full contents and more information, visit: www.routledge.com/9780367770150**Building Your Career in Psychology****Marie S. Hammond and Peggy Brady-Amoon**

Building Your Career in Psychology is a new practical, aspirational, and experiential book designed to help readers make informed decisions about their college, career, and life success.

Featuring the best practices in facilitating career decision-making and planning, this book is a must read for undergraduate and graduate students in Psychology courses as well as anyone interested in a career in psychology.

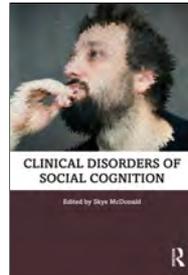
Routledge

Market: Introductory Psychology

November 2021: 6.85 x 9.69: 232pp

Hb: 978-0-367-27498-6: **£120.00**Pb: 978-0-367-27499-3: **£32.99**

eBook: 978-0-429-29641-3

* For full contents and more information, visit: www.routledge.com/9780367274993**Clinical Disorders of Social Cognition**Edited by **Skye McDonald**

The book provides contemporary neuroscientific theories of social cognition in a wide range of conditions across the lifespan. Taking a trans-diagnostic approach to understanding these disorders, it discusses how they present in different conditions, ranging from brain injury to neurodevelopmental disorders and psychiatric conditions. It is essential reading for clinicians who work with people with clinical disorders. It will also appeal to students and professionals in Clinical Neuropsychology, Speech and Language Pathology and researchers who are interested in learning more about the social brain and understanding how evidence from clinical conditions can inform this.

Routledge

Market: Neuropsychology

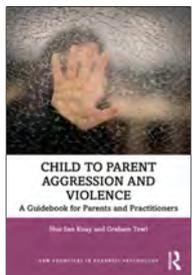
September 2021: 6.14 x 9.21: 404pp

Hb: 978-0-367-46120-1: **£120.00**Pb: 978-0-367-46119-5: **£34.99**

eBook: 978-1-003-02703-4

* For full contents and more information, visit: www.routledge.com/9780367461195**Child to Parent Aggression and Violence**

A Guidebook for Parents and Practitioners

**Hue San Quay and Graham Towl***Series: New Frontiers in Forensic Psychology*

Child to Parent Aggression and Violence is an essential read for practitioners and researchers working with parents, and most importantly, for parents themselves. This book includes suggestions for interventions, self-assessment on parent-directed aggression by children, and points of contact as reference to ease the process for both parents and practitioners.

Routledge

Market: Forensic Psychology

June 2021: 6.14 x 9.21: 152pp

Hb: 978-0-367-20093-0: **£105.00**Pb: 978-0-367-20095-4: **£34.99**

eBook: 978-0-429-25956-2

* For full contents and more information, visit: www.routledge.com/9780367200954**Cognitive Design for Artificial Minds****Antonio Lieto**

Cognitive Design for Artificial Minds explains the crucial role that human cognition research plays in the design and realization of artificial intelligence systems, illustrating the steps necessary for the design of artificial models of cognition. It bridges the gap between the theoretical, experimental and technological issues addressed in the context of AI of cognitive inspiration and computational cognitive science. Providing a comprehensive overview of cognitive design principles in constructing artificial minds, this text will be essential reading for students and researchers of artificial intelligence and cognitive science.

Routledge

Market: Artificial Intelligence

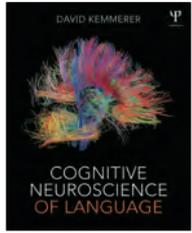
April 2021: 6.14 x 9.21: 136pp

Hb: 978-1-138-20792-9: **£120.00**Pb: 978-1-138-20795-0: **£34.99**

eBook: 978-1-315-46053-6

* For full contents and more information, visit: www.routledge.com/9781138207950

Cognitive Neuroscience of Language



David Kemmerer, Purdue University, USA

This textbook the most wide-ranging and pedagogically practical survey of the most important developments in the study of language from a neuroscientific perspective. It guides students through all of the major areas of investigation, drawing heavily on prominent theoretical models and illustrating how such frameworks are supported, and sometimes challenged, by experiments employing diverse brain mapping techniques. Intended for upper-level students, it nevertheless requires no previous knowledge of neuroscience or linguistics, defining technical terms and explaining important principles from both

disciplines along the way.

Psychology Press

Market: Cognitive Psychology
December 2014: 8 x 10: 622pp
Hb: 978-1-848-72620-8: **£260.00**
Pb: 978-1-848-72621-5: **£69.99**
eBook: 978-1-315-76406-1

* For full contents and more information, visit: www.routledge.com/9781848726215



3rd Edition Detection Theory

A User's Guide



Michael J. Hautus, University of Auckland, New Zealand,
Neil A. Macmillan, University of Massachusetts Amherst and
C. Douglas Creelman

Detection Theory: A User's Guide is an introduction to one of the most important tools for the analysis of data where choices must be made, and performance is not perfect. In these cases, detection theory can transform judgments about subjective experiences, such as perceptions and memories, into quantitative data ready for analysis and modeling. This modern summary of signal detection theory is both a self-contained reference work for users and a readable text for graduate students and researchers learning the material either in courses or on their

own.

Routledge

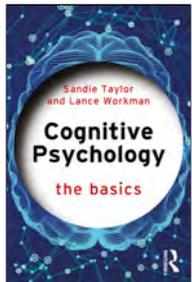
Market: Psychology
September 2021: 7 x 10: 452pp
Hb: 978-0-815-36009-4: **£120.00**
Pb: 978-1-138-32085-7: **£59.99**
eBook: 978-1-003-20363-6
Prev. Ed Pb: 978-0-805-84231-9

* For full contents and more information, visit: www.routledge.com/9781138320857



Cognitive Psychology

The Basics



Sandie Taylor, University of South Wales, UK and Lance Workman

Series: *The Basics*

Cognitive Psychology: The Basics provides a compact introduction to the core topics in the field, discussing the science behind the everyday cognitive phenomena experienced by us all. The book considers laboratory and applied theory and research alongside technological developments to demonstrate how our understanding of the brain's role in cognition is improving all the time.

It is an essential introductory text suitable for all students of Cognitive Psychology and related disciplines. It will also be an ideal read for any reader interested in the role of the brain in human behavior.

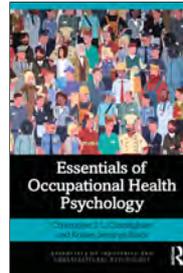
Routledge

Market: Cognitive Psychology
September 2021: 5.06 x 7.81: 306pp
Hb: 978-0-367-85686-1: **£120.00**
Pb: 978-0-367-85685-4: **£18.99**
eBook: 978-1-003-01435-5

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Essentials of Occupational Health Psychology



Christopher J. L. Cunningham, The University of Tennessee at Chattanooga, USA and Kristen Jennings Black, The University of Tennessee at Chattanooga, USA

Series: *Essentials of Industrial and Organizational Psychology*

Essentials of Occupational Health Psychology provides a thorough overview of Occupational Health Psychology (OHP) with a focus on empowering readers to take appropriate and reasoned action to address a wide variety of worker health, safety, and well-being challenges that are present in working situations all over the world. This book is valuable to graduate and advanced undergraduate students as well as working professionals. The chapters in this text could also provide supplemental reading for training and development workshops for professionals in related disciplines who could benefit from a better understanding of the psychology associated with work experiences.

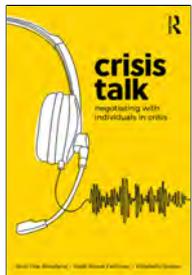
Routledge

Market: Industrial/Organizational Psychology
June 2021: 6 x 9: 322pp
Hb: 978-1-138-54111-5: **£105.00**
Pb: 978-1-138-54112-2: **£42.99**
eBook: 978-1-351-01193-8

* For full contents and more information, visit: www.routledge.com/9781138541122

Crisis Talk

Negotiating with Individuals in Crisis



Rein Ove Sikveland, Heidi Kevoe-Feldman and Elizabeth Stokoe

Based on extensive analysis of real-time, authentic crisis encounters collected in the UK and US, *Crisis Talk: Negotiating with Individuals in Crisis* sheds light on the relatively hidden world of communication between people in crisis and the professionals whose job it is to help them. *Crisis Talk* shows readers how every turn taken by negotiators can exacerbate or solve the communicative challenges created by crisis situations, making it a unique and invaluable text for academics in psychology, sociology, linguistic sciences, and related fields, as well as for practitioners engaging in crisis negotiation training or fieldwork.

Routledge

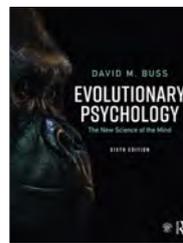
Market: Psychology
October 2021: 6.14 x 9.21: 216pp
Hb: 978-0-367-37531-7: **£120.00**
Pb: 978-0-367-37529-4: **£29.99**
eBook: 978-0-429-35489-2

* For full contents and more information, visit: www.routledge.com/9780367375294

6th Edition

Evolutionary Psychology

The New Science of the Mind



David M Buss, University of Texas at Austin, USA

This book examines human psychology and behavior through the lens of modern evolutionary psychology. It provides students with a conceptual background in evolutionary psychology, and applies it to empirical research on the human mind. The content is organized by topic, starting with challenges of survival, mating, parenting, and kinship; then progressing to challenges of group living, including cooperation, aggression, sexual conflict; and status, prestige, and social hierarchies. Increasing research in the area of cultural evolution is addressed in an all-new chapter.

Routledge

Market: Psychology
March 2019: 8.25 x 11: 518pp
Hb: 978-1-138-08818-4: **£230.00**
Pb: 978-1-138-08861-0: **£62.99**
eBook: 978-0-429-06141-7

* For full contents and more information, visit: www.routledge.com/9781138088610



Gen Z

Between Climate Crisis and Coronavirus Pandemic



Klaus Hurrelmann, Hertie School of Governance, Germany and Erik Albrecht

Gen Z is a vital, thought-provoking portrait of an astonishing generation. Drawing on firsthand interviews and empirical evidence, it offers insight into the boom in political activism amongst those born post-2000, exploring its roots and wide implications for the future of our society. *Gen Z* is a compelling study of how fighting the climate crisis is only the beginning for these young people. It offers insight for all those interested in the study of adolescence and emerging adulthood, as well as teachers, youth workers, civil society activists, policymakers, politicians and parents who want to understand young people's aspirations for the future.

Routledge

Market: Sociology/ Psychology

June 2021: 5.5 x 8.5: 166pp

Hb: 978-0-367-65279-1: £120.00

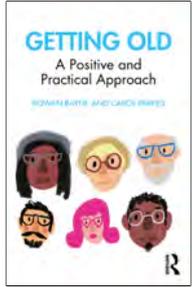
Pb: 978-0-367-65280-7: £19.99

eBook: 978-1-003-12870-0

* For full contents and more information, visit: www.routledge.com/9780367652807

Getting Old

A Positive and Practical Approach



Rowan Bayne, University of East London, UK and Carol Parkes

Essential advice and practical suggestions for all readers interested in or worried about ageing. With a focus on a positive view of ageing, it discusses the main physical and mental aspects of getting old, as well as the social and psychological aspects such as choosing where to live and becoming more oneself. Topics covered include: Mobility; diet and digestion; sleep; memory problems and dementia; healthcare; relationships and loneliness; deciding where to live; and the end of life. *Getting Old* offers valuable guidance for all those and their relatives going through this life stage, as well as health, social care and counselling students and professionals.

Routledge

Market: Ageing/ Gerontology

June 2021: 5.5 x 8.5: 146pp

Hb: 978-1-138-56601-9: £120.00

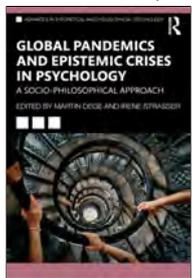
Pb: 978-1-138-56603-3: £14.99

eBook: 978-1-315-12331-8

* For full contents and more information, visit: www.routledge.com/9781138566033

Global Pandemics and Epistemic Crises in Psychology

A Socio-Philosophical Approach



Edited by Martin Dege and Irene Strasser

Series: *Advances in Theoretical and Philosophical Psychology*

Using COVID-19 as a base, this ground-breaking book brings together several renowned scholars to explore the concept of crisis, and how this global event has shaped the discipline of psychology. It engages directly with the challenges that psychology continues to face when theorizing societal issues of gender, race, class, history and culture, while not disregarding 'lived' experiences. This is essential reading for advanced undergraduate and postgraduate students of theoretical and philosophical psychology, social psychology, community psychology and developmental psychology.

Routledge

Market: Theoretical and Philosophical Psychology

July 2021: 6 x 9: 182pp

Hb: 978-0-367-70279-3: £120.00

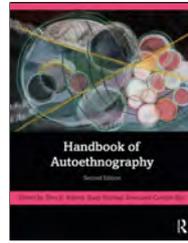
Pb: 978-0-367-68893-6: £44.99

eBook: 978-1-003-14541-7

* For full contents and more information, visit: www.routledge.com/9780367688936

2nd Edition

Handbook of Autoethnography



Edited by Tony E. Adams, Stacy Holman Jones and Carolyn Ellis

The second edition of this seminal text in the field of autoethnography considers the development and establishing of a fast-moving discipline since the publication of the first edition. Seven of the original handbook chapters are revised; the rest are original contributions and exemplars from some of the most established scholars in the field. A substantially revised structure makes the thematic organisation easier to follow. Combining established scholarship with innovative new contributions, *Handbook of Autoethnography* will be of interest

to all those teaching and studying graduate and undergraduate courses in autoethnography and qualitative research.

Routledge

Market: Research Methods

July 2021: 8.25 x 11: 564pp

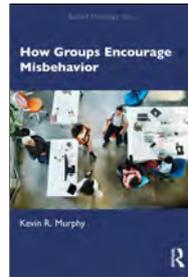
Hb: 978-1-138-36311-3: £160.00

Pb: 978-1-138-36312-0: £52.99

eBook: 978-0-429-43176-0

* For full contents and more information, visit: www.routledge.com/9781138363120

How Groups Encourage Misbehavior



Kevin R Murphy

Series: *Applied Psychology Series*

How Groups Encourage Misbehavior explores the psychological and social processes by which groups develop a tolerance for and even encourage misbehavior. Drawing from decades of research on social, cognitive and organizational psychology, as well as a deep well of historical research, this book shows how commitment to groups, organizations and movements can turn moral individuals into amoral agents. This valuable text will especially appeal to practitioners, scholars, and students interested in ethics in organizations and the intersection between social psychology and organizational behavior.

Routledge

Market: Applied Psychology

May 2021: 6 x 9: 408pp

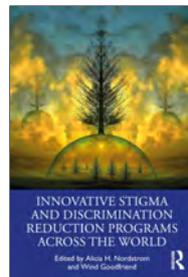
Hb: 978-0-367-34027-8: £105.00

Pb: 978-0-367-34029-2: £26.99

eBook: 978-0-429-32351-5

* For full contents and more information, visit: www.routledge.com/9780367340292

Innovative Stigma and Discrimination Reduction Programs Across the World



Edited by Alicia H. Nordstrom and Wind Goodfriend

Offering practical stigma and discrimination reduction programs in a range of domains including mental health, disability, ethnicity, and sexuality, this book is the answer to "What can we do?" to improve interpersonal relationships by reducing societal stigma towards social groups that are prime targets of prejudice. This is an essential reading for professionals, academics, and students of psychology, business, HR, mental health, counseling, and social work, especially those interested in stigma reduction.

Routledge

Market: Stigma and Discrimination

September 2021: 6 x 9: 304pp

Hb: 978-0-367-48722-5: £120.00

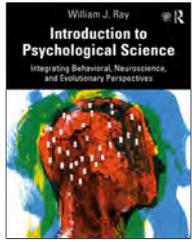
Pb: 978-0-367-48723-2: £42.99

eBook: 978-1-003-04246-4

* For full contents and more information, visit: www.routledge.com/9780367487232

Introduction to Psychological Science

Integrating Behavioral, Neuroscience and Evolutionary Perspectives



William J. Ray, Pennsylvania State University

Introduction to Psychological Science provides students with an accessible, comprehensive and engaging overview of the field of scientific psychology. It expertly incorporates a variety of perspectives ranging from neuroscience to cultural perspectives at an introductory level. Reflecting the latest APA Guidelines concerning the essential elements of an introductory psychology course, this text is core reading for all undergraduate introductory psychology students.

Routledge

Market: Introductory Psychology / Biopsychology / Neuropsychology

July 2021: 8.25 x 11: 804pp

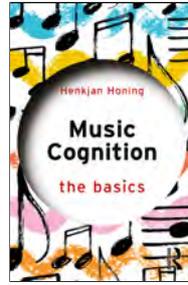
Hb: 978-0-367-69778-5: **£350.00**

Pb: 978-0-367-69359-6: **£120.00**

eBook: 978-1-003-14319-2

* For full contents and more information, visit: www.routledge.com/9780367693596

Music Cognition: The Basics



Henkjan Honing

Series: *The Basics*

Why do people attach importance to the wordless language we call music? *Music Cognition: The Basics* considers the role of our cognitive functions such as perception, memory, attention, and expectation in perceiving, making, and appreciating music. The scope of the topics discussed ranges from the ability of newborns to perceive a beat, to the unexpected musical expertise of ordinary listeners. It is a must read for anyone studying the Psychology of Music, Auditory Perception, or simply interested in why we enjoy music the way we do.

Routledge

Market: Psychology of Music

September 2021: 5.06 x 7.81: 182pp

Hb: 978-0-367-74526-4: **£120.00**

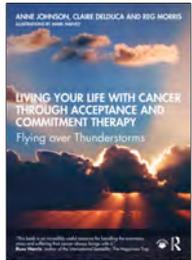
Pb: 978-0-367-74500-4: **£16.99**

eBook: 978-1-003-15830-1

* For full contents and more information, visit: www.routledge.com/9780367745004

Living Your Life with Cancer through Acceptance and Commitment Therapy

Flying over Thunderstorms



Anne Johnson, Claire Delduca and Reg Morris

This is the first book to focus on the scientifically based Acceptance and Commitment Therapy (ACT) approach to self-management for people with cancer. Combining this transdiagnostic approach with the lived experiences of people with cancer, the book covers the range of psychological symptoms and conditions as a result of cancer. With a focus on value-based living as well as reducing distress, the book illustrates thought management methods such as mindfulness and the development of acceptance to provide a foundation for enhancing participation and wellbeing. It is valuable reading for all those living with cancer and their carers, as well as

psychological therapists working in oncology.

Routledge

Market: Health Psychology/Chronic Conditions

June 2021: 8.27 x 11.69: 128pp

Hb: 978-0-367-54923-7: **£120.00**

Pb: 978-0-367-54924-4: **£14.99**

eBook: 978-1-003-09120-2

* For full contents and more information, visit: www.routledge.com/9780367549244

2nd Edition

Psychology and Behavioral Economics



Edited by Kai Ruggeri

This book offers an expert introduction to how psychology can be applied to a range of public policy areas. It examines the impact of psychological research for public policy making in economic, financial and consumer sectors, in education, healthcare and at workplace, for energy and the environment, and in communications. This is the perfect textbook for students of psychology, economics, public health, education, and organizational sciences, as well as public policy professionals looking for fresh insight into the underlying theory and practical applications in a range of public policy areas.

Routledge

Market: Applied Psychology/ Public Policy

September 2021: 6.85 x 9.69: 408pp

Hb: 978-1-032-02105-8: **£120.00**

Pb: 978-1-032-00540-9: **£34.99**

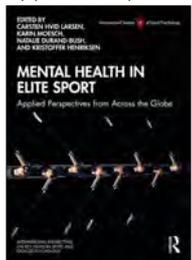
eBook: 978-1-003-18187-3

Prev. Ed Pb: 978-1-138-48423-8

* For full contents and more information, visit: www.routledge.com/9781032005409

Mental Health in Elite Sport

Applied Perspectives from Across the Globe



Edited by Carsten Hvid Larsen, Karin Moesch, Natalie Durand-Bush and Kristoffer Henriksen

Series: *ISSP Key Issues in Sport and Exercise Psychology*

Mental Health in Elite Sport provides a focused, exhaustive overview of up-to-date mental health research, models, and approaches in elite sport to provide researchers, practitioners, coaches, and students with contemporary knowledge and strategies to address mental health in elite sport across a variety of contexts. By using a global, multi-contextual analysis to address mental health in elite sport, this book is an essential text for practitioners such as researchers, coaches, athletes, as well as instructors and students across the sport science and mental

health fields.

Routledge

Market: Sport, Exercise and Performance Psychology

May 2021: 6.85 x 9.69: 150pp

Hb: 978-0-367-42767-2: **£105.00**

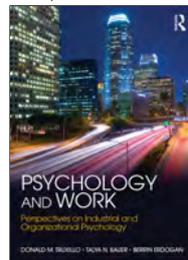
Pb: 978-0-367-42768-9: **£34.99**

eBook: 978-0-367-85497-3

* For full contents and more information, visit: www.routledge.com/9780367427689

Psychology and Work

Perspectives on Industrial and Organizational Psychology



Donald M. Truxillo, Donald M. Truxillo, University of Limerick, Ireland, Talya N. Bauer, Portland State University, USA and Berrin Erdogan, Portland State University, USA

Written by award-winning I/O professors with extensive teaching experience, *Psychology and Work* is organized into three main sections. It first includes a brief overview of the history of I/O Psychology and a chapter on research methods, subsequently covers the core principles of Industrial Psychology, and then discusses the key areas of Organizational Psychology. The book also has extensive online resources and a strong set of pedagogical tools.

Routledge

Market: Work Psychology

November 2015: 7 x 10: 600pp

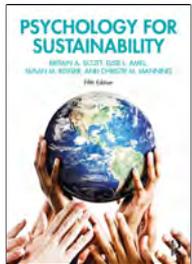
Hb: 978-1-848-72507-2: **£190.00**

Pb: 978-1-848-72508-9: **£130.00**

eBook: 978-1-315-88204-8

* For full contents and more information, visit: www.routledge.com/9781848725089

5th Edition

Psychology for Sustainability

Britain A. Scott, University of St Thomas, Minnesota, USA,
Elise L. Amel, University of St Thomas, Minnesota, USA,
Susan M. Koger and Christie M. Manning, Macalester
College, Minnesota, USA

Psychology for Sustainability applies psychological science to so-called "environmental" problems that manifest when *human behavior* disrupts and degrades natural systems. This edition represents a substantial revision and expansion spurred by a burgeoning body of research and by global ecological, political, and social developments. Particular attention is paid to environmental justice and collective action for systems change. Timely topics include climate change, biodiversity loss,

environmental racism, Indigenous perspectives, social media, and Covid-19 and other pandemics.

Routledge

Market: Environmental Psychology

April 2021: 7 x 10: 448pp

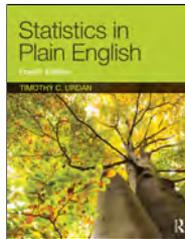
Hb: 978-0-367-48068-4: **£150.00**Pb: 978-0-367-48069-1: **£68.99**

eBook: 978-1-003-03783-5

Prev. Ed Pb: 978-1-848-72580-5

* For full contents and more information, visit: www.routledge.com/9780367480691

4th Edition

Statistics in Plain English

Timothy C. Urdan, Santa Clara University

This inexpensive text provides an accessible overview of statistics to help readers gain a better understanding of how they work and how to interpret them correctly. Each chapter describes a technique, ranging from basic concepts like central tendency to advanced concepts such as t tests, ANOVA, regression, and factor analysis. Each chapter provides a description of the statistic, when it should be used, tips on how it works, an example of the statistic in use, and a sample of how the results of analyses using the statistic might be written up for publication. Problems and examples help readers test their understanding of the

material. A glossary of terms and a website are also provided.

Routledge

Market: Statistics

July 2016: 8.25 x 11: 286pp

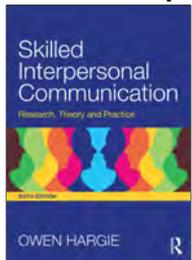
Hb: 978-1-138-83833-8: **£150.00**Pb: 978-1-138-83834-5: **£36.99**

eBook: 978-1-315-72311-2

Prev. Ed Pb: 978-0-415-87291-1

* For full contents and more information, visit: www.routledge.com/9781138838345

6th Edition

Skilled Interpersonal Communication

Owen Hargie, University of Ulster

The contribution of skilled interpersonal communication to success in personal and professional contexts is widely recognised and extensively researched. The latest revision of Owen Hargie's influential textbook builds on the success of previous editions to provide a comprehensive up-to-date review of the current research, theory and practice in this popular field of study.

Written by one of the foremost experts in the field, the book provides a key reference for the study of interpersonal communication. This theoretically informed, yet practically oriented text will be of interest both to students of interpersonal

communication, and to qualified personnel and trainees in many fields.

Routledge

Market: Social Psychology / Interpersonal Processes and Communication

September 2016: 6.85 x 9.69: 658pp

Hb: 978-1-138-82376-1: **£140.00**Pb: 978-1-138-82377-8: **£44.99**

eBook: 978-1-315-74190-1

Prev. Ed Pb: 978-0-415-43204-7

* For full contents and more information, visit: www.routledge.com/9781138823778**The Psychology of Gender**

Gary W. Wood

Series: The Psychology of Everything

The Psychology of Gender offers a concise and accessible introduction to the psychology of gender by drawing on biological, historical and cultural perspectives to consider the impact of gender roles on the individual, relationships and society in general. Topics covered include gender roles, sex differences, gender stereotypes, transgender and cisgender identities, and androgyny. The book is a cross-discipline review that offers a complete psychology of gender and addresses the 'dilemmas' we have regarding gender in a post-modern world. This is the ideal introductory resource for students on a range of courses who are starting to explore gender, and general

readers interested in this topic.

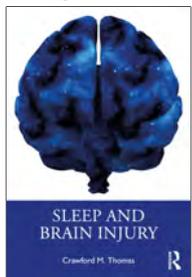
Routledge

Market: Psychology

March 2018: 5.06 x 7.81: 118pp

Hb: 978-1-138-74839-2: **£120.00**Pb: 978-1-138-74857-6: **£11.99**

eBook: 978-1-315-18022-9

* For full contents and more information, visit: www.routledge.com/9781138748576**Sleep and Brain Injury**

Crawford M. Thomas

This ground-breaking book binds together a contemporary understanding of sleep and brain injury, pairing empirical understanding through clinical practice with extensive up-to-date research, to provide a deeply considered approach to these overlapping topics. This new approach highlights how sleep can affect the specific functional effects of brain injury and how brain injury can exacerbate some of the specific functional effects of sleep problems, thus having the potential to transform the field of neurorehabilitation. It is essential reading for professionals working with brain injury and postgraduate students in clinical neuropsychology.

Routledge

Market: Neuropsychology

November 2021: 6.14 x 9.21: 274pp

Hb: 978-0-367-18896-2: **£120.00**Pb: 978-0-367-18899-3: **£29.99**

eBook: 978-0-429-19906-6

* For full contents and more information, visit: www.routledge.com/9780367188993**The Routledge International Handbook of Shared Parenting and Best Interest of the Child**

Edited by José Manuel de Torres Perea, Edward Kruk and Margarita Ortiz-Tallo

This interdisciplinary volume offers international perspectives on the crucial question of whether the Best Interest of the Child should be the primary consideration to decide child custody cases in case of divorce or separation, or whether it should be one of a range of primary considerations. With expert contributions from psychological, sociological and legal perspectives, it explores complex dilemmas inherent in shared custody and whether the advantages it offers children are sufficient. It will be essential reading for scholars and graduate students in law, psychology, sociology, and economics interested in shared parenting and family law.

Routledge

Market: Law/Psychology/Sociology

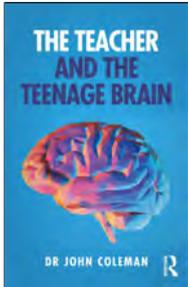
May 2021: 6.14 x 9.21: 500pp

Hb: 978-0-367-69144-8: **£190.00**

eBook: 978-1-003-14056-6

* For full contents and more information, visit: www.routledge.com/9780367691448

The Teacher and the Teenage Brain



John Coleman, Oxford University, UK

The Teacher and the Teenage Brain is essential reading for all teachers and students of education. This book offers a fascinating introduction to teenage brain development, and shows how this knowledge has changed the way we understand young people. It provides a critical insight into strategies for improving relationships in the classroom and helping both adults and teenagers cope better with this stage of life. This book represents an important contribution to teacher training and to the enhancement of learning in the classroom.

Routledge

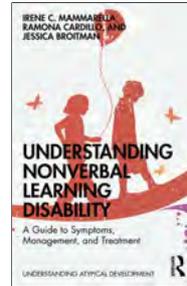
Market: Education/ Psychology
 May 2021: 5.5 x 8.5: 158pp
 Hb: 978-0-367-43579-0: **£120.00**
 Pb: 978-0-367-43581-3: **£19.99**
 eBook: 978-1-003-00446-2

* For full contents and more information, visit: www.routledge.com/9780367435813



Understanding Nonverbal Learning Disability

A Guide to Symptoms, Management and Treatment



Irene C. Mammarella, Ramona Cardillo and Jessica Broitman

Series: Understanding Atypical Development

This essential book offers an accessible, evidence-based guide to Non-Verbal Learning Disability (NVLD) informed by the most current research, and clinical and educational practice. It provides a thorough explanation of the science behind the condition, alongside ideas, support and practical tips for managing the everyday challenges of the disorder at school and in family life. *Understanding Non-Verbal Learning Disability* is essential reading for parents and practitioners in clinical and educational psychology, health and social care, and students in these fields.

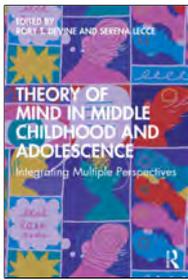
Routledge

Market: Developmental Psychology
 June 2021: 5.5 x 8.5: 116pp
 Hb: 978-0-367-02560-1: **£105.00**
 Pb: 978-0-367-02561-8: **£24.99**
 eBook: 978-0-429-39900-8

* For full contents and more information, visit: www.routledge.com/9780367025618

Theory of Mind in Middle Childhood and Adolescence

Integrating Multiple Perspectives



Edited by Rory T. Devine and Serena Lecce

From leading international experts, this landmark text explores how the neural, cognitive and social changes of middle childhood and adolescence shape ongoing development of theory of mind, and how theory of mind helps children navigate life. It considers three key themes: Biological and cognitive bases of theory of mind; how theory of mind is shaped by social experiences; atypical development and youth mental health in middle childhood and adolescence. It offers in depth understanding for all students of developmental and cognitive psychology, neuroscience, clinical psychology and psychiatry, and education, and identifies an agenda for future scholarship on this exciting topic.

Routledge

Market: Developmental Psychology/ Theory of Mind
 May 2021: 6.14 x 9.21: 276pp
 Hb: 978-0-367-34617-1: **£120.00**
 Pb: 978-0-367-34618-8: **£32.99**
 eBook: 978-0-429-32689-9

* For full contents and more information, visit: www.routledge.com/9780367346188



Understanding Media Psychology



Gayle S. Stever, David C. Giles, J. David Cohen and Mary E. Myers

Understanding Media Psychology is the perfect introductory textbook to the growing field of media psychology and its importance in society, summarizing key concepts and theories to provide an overview of topics in the field. Containing a range of pedagogical features are present throughout to aid teaching and student learning, including vocabulary and key terms, discussion questions, and boxed examples, this is an essential resource for media psychology courses at undergraduate and introductory master's level globally.

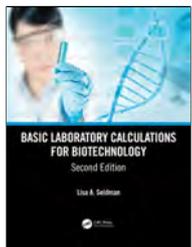
Routledge

Market: Media Psychology
 September 2021: 6.85 x 9.69: 340pp
 Hb: 978-0-367-51896-7: **£120.00**
 Pb: 978-0-367-51897-4: **£44.99**
 eBook: 978-1-003-05564-8

* For full contents and more information, visit: www.routledge.com/9780367518974



2nd Edition

Basic Laboratory Calculations for Biotechnology

Lisa A. Seidman, Madison College, WI, USA

To succeed in the lab, it is crucial to be comfortable with the math calculations that are part of everyday work. This accessible introduction to common laboratory techniques focuses on the basics, helping even readers with good math skills to practice the most frequently encountered types of problems. Discusses very common laboratory problems, all applied to real situations. Explores multiple strategies for solving problems for a better understanding of the underlying math. Includes hundreds of practice problems, all with solutions and many with boxed, complete explanations; plus hundreds of "story problems" relating to real situations in the lab.

CRC Press

Market: Biomedical Science

December 2021: 8.25 x 11: 590pp

Hb: 978-0-367-24485-9: £119.98

Pb: 978-0-367-24480-4: £59.99

eBook: 978-0-429-28274-4

* For full contents and more information, visit: www.routledge.com/9780367244804

3rd Edition

Basic Laboratory Methods for Biotechnology

Textbook and Laboratory Reference



Lisa A. Seidman, Madison College, WI, USA, Cynthia J. Moore, Biological Sciences, Illinois State University, Normal, IL and Jeanette Mowery, Madison College, WI, USA

This versatile textbook provides students with a solid foundation to pursue employment in the biotech industry and can later serve as a practical reference to ensure success at each stage in their career. The authors focus on basic principles and methods while skillfully including recent innovations and industry trends throughout. Fundamental laboratory skills are emphasized, and boxed content provides step by step laboratory method instructions for ease of reference at any point in the students' progress. Worked through examples and practice problems and solutions assist student comprehension.

CRC Press

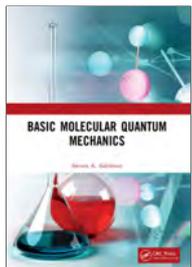
Market: Biomedical Science

December 2021: 8.25 x 11: 904pp

Hb: 978-0-367-24490-3: £190.00

Pb: 978-0-367-24488-0: £74.99

eBook: 978-0-429-28279-9

* For full contents and more information, visit: www.routledge.com/9780367244880**Basic Molecular Quantum Mechanics**

Steven A. Adelman, Purdue University, Department of Chemistry, West Lafayette, Indiana, USA

This book introduces quantum mechanics by covering the fundamentals of quantum mechanics and some of its most important chemical applications: vibrational and rotational spectroscopy and electronic structure of atoms and molecules. Thoughtfully organized, the author builds up quantum mechanics systematically with each chapter preparing the student for the more advanced chapters and complex applications.

CRC Press

Market: Chemistry

August 2021: 7 x 10: 464pp

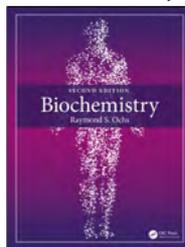
Hb: 978-1-032-01065-6: £170.00

Pb: 978-1-498-73399-1: £68.99

eBook: 978-0-429-15574-1

* For full contents and more information, visit: www.routledge.com/9781498733991

2nd Edition

Biochemistry

Raymond S. Ochs, St. John's University School of Pharmacy

Biochemistry Second Edition, is a single-semester text designed for undergraduate non-biochemistry majors. Accessible, engaging, and informative, it is the perfect introduction to the subject for students who may approach chemistry with apprehension. Its unique emphasis on metabolism and its kinetic underpinnings gives the text up-to-the-minute relevance for students investigating current public health concerns such as obesity and diabetes. Biochemistry Second Edition will encourage students to explore the basics of chemistry and its influence on biological problems. It gives a clear list of objectives for each chapter and is an invaluable and user-friendly resource.

CRC Press

Market: Chemistry

August 2021: 8.25 x 11: 512pp

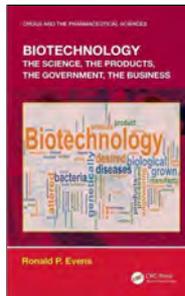
Hb: 978-0-367-46553-7: £246.00

Pb: 978-0-367-46187-4: £99.99

eBook: 978-1-003-02964-9

* For full contents and more information, visit: www.routledge.com/9780367461874**Biotechnology**

the Science, the Products, the Government, the Business



Ronald P. Evens, Adjunct Research Professor, Tufts University School of Medicine, USA

Series: *Drugs and the Pharmaceutical Sciences*

The over-riding premise for biotechnology in this book is bringing novel products to market to substantially advance patient care and disease mitigation. Biotechnology, over its relatively brief existence of 40 years, has experienced a mercurial growth. The vast educational need for biotechnology information in this rapidly burgeoning field is a basic rationale here. However a more prominent underpinning is that, bringing biotech products to market for patient care involves success in the following four areas of engagement simultaneously - scientific advances for healthcare technologies, novel and varied products for untreated diseases, regulatory authorities, and biotech companies.

CRC Press

Market: Pharmaceutical Science

March 2020: 6.14 x 9.21: 202pp

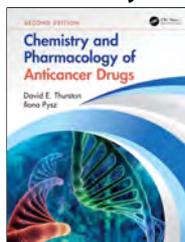
Hb: 978-0-367-02467-3: £150.00

Pb: 978-0-367-49702-6: £30.00

eBook: 978-0-429-39929-9

* For full contents and more information, visit: www.routledge.com/9780367024673

2nd Edition

Chemistry and Pharmacology of Anticancer Drugs

David E. Thurston, Kings College London and Ilona Pysz

This book is a comprehensive survey of all families of anticancer agents and therapeutic approaches currently in use or in advanced stages of clinical trials, including biological-based therapies. The book is unique in providing molecular structures for all anticancer agents, discussing them in terms of history of development, chemistry, mechanism of action, structure-function relationships and pharmacology. This book is an indispensable resource for cancer researchers, medicinal chemists and other biomedical scientists. The new edition of this book will have a Companion Website offering regular updates to the twelve chapters useful for both students and instructors.

CRC Press

Market: Biomedical Science

March 2021: 8.25 x 11: 618pp

Hb: 978-1-138-32358-2: £270.00

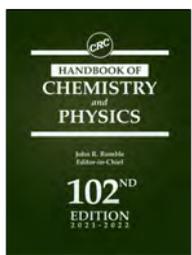
Pb: 978-1-439-85326-9: £110.00

eBook: 978-1-315-37472-7

Prev. Ed Pb: 978-0-849-39219-1

* For full contents and more information, visit: www.routledge.com/9781439853269

102nd Edition

CRC Handbook of Chemistry and Physics

Edited by **John Rumble**, R&R Data Services, Gaithersburg, MD

Series: *CRC Handbook of Chemistry and Physics*

High Quality Science requires High Quality Data! Today, more than ever, the *CRC Handbook of Chemistry and Physics* is critical in ensuring that researchers, educators, and students have the highest quality data for chemical compounds and physical particles. Available both in print and online, the Handbook covers 390 chemistry, physics, and related subjects organized in easy-to-find, well-organized tables. Every year, new reported data and new scientific areas are added, making the Handbook

the largest comprehensive physical science data source available anywhere.

CRC Press

Market: Chemistry

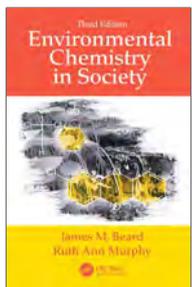
June 2021: 8.25 x 11: 1624pp

Hb: 978-0-367-71260-0: **£170.00**

Prev. Ed Hb: 978-0-367-41724-6

* For full contents and more information, visit: www.routledge.com/9780367712600

3rd Edition

Environmental Chemistry in Society

James M. Beard, Catawba College, Salisbury, North Carolina, USA and Ruth Ann Murphy

This self-contained text offers all the information necessary for readers to understand the topics surrounding environmental science and the chemistry underlying various issues. It provides a foundation in science, chemistry, and toxicology, including the laws of thermodynamics, chemical bonding, and environmental toxins. This text allows readers to delve into environmental topics, such as energy in society, air quality, global atmospheric concerns, water quality, and solid waste management. The arrangement of the book provides instructors flexibility in how they present the material, with the crucial topics being covered first. This third edition had been updated

throughout.

CRC Press

Market: Chemistry

August 2021: 6.14 x 9.21: 445pp

Hb: 978-0-367-31358-6: **£185.00**

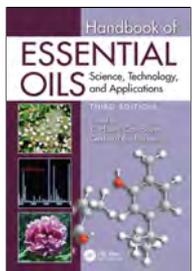
Pb: 978-0-367-31324-1: **£74.99**

eBook: 978-0-429-31654-8

Prev. Ed Pb: 978-1-439-89267-1

* For full contents and more information, visit: www.routledge.com/9780367313241

3rd Edition

Handbook of Essential Oils

Edited by **K. Husnu Can Baser**, Anadolu University, Eskisehir, Turkey and **Gerhard Buchbauer**, University of Vienna, Austria

The Handbook of Essential Oils: Science, Technology, and Applications presents the development, use and marketing of essential oils. Exciting new topics include insecticidal applications, but there is a continued focus on the chemistry, pharmacology and biological activities of essential oils.

The third edition unveils new chapters including the insect repellent and insecticidal activities of essential oils, the synergistic activity with antibiotics against resistant microorganisms, essential oil applications in agriculture, plant/insect interactions, and pheromones and contaminants in essential oils

CRC Press

Market: Chemistry

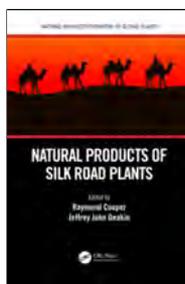
August 2020: 7 x 10: 1120pp

Hb: 978-0-815-37096-3: **£190.00**

eBook: 978-1-351-24646-0

Prev. Ed Hb: 978-1-466-59046-5

* For full contents and more information, visit: www.routledge.com/9780815370963

Natural Products of Silk Road Plants

Edited by **Raymond Cooper**, The Hong Kong Polytechnic University and **Jeffrey John Deakin**, FRSC

Series: *Natural Products Chemistry of Global Plants*

The Silk Road contributed to the transformation of the cultural, ethnic, and religious identities of diverse peoples including Chinese, Greeks, Persians, Romans, Arabs, Turks and Mongolians. The history of the Silk Road—a complex network of trade routes over thousands of miles that connected China with the Eurasian continent by land and sea—played an important role in fostering material and culture. Reflecting this rich legacy in the contemporary world, the Chinese government has a strategy to develop trade in what is known as "The Silk Road, Economic Belt". This book provides fresh insights into the chemistry,

pharmacognosy and knowledge of medicinal plants in this emerging region.

CRC Press

Market: Chemistry

September 2020: 7 x 10: 304pp

Hb: 978-0-367-18451-3: **£190.00**

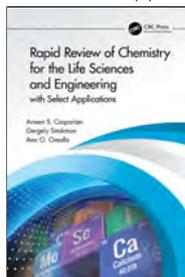
Pb: 978-0-367-18433-9: **£74.99**

eBook: 978-0-429-06154-7

* For full contents and more information, visit: www.routledge.com/9780367184339

Rapid Review of Chemistry for the Life Sciences and Engineering

With Select Applications



Armen S. Casparian, Community College of Rhode Island, USA, **Gergely Sirokman**, Wentworth Institute of Technology, USA and **Ann Omollo**, Community College of Rhode Island, Warwick, USA

To understand, maintain, and protect the physical environment, a basic understanding of chemistry, biology, and physics, and their hybrids is useful. *Rapid Review of Chemistry for the Life Sciences and Engineering* demystifies chemistry for the non-chemist who, nevertheless, may be a practitioner of some area of science or engineering requiring or involving chemistry. It provides quick and easy access to fundamental chemical principles, quantitative relationships, and formulas.

CRC Press

Market: Chemistry

November 2021: 6.14 x 9.21: 290pp

Hb: 978-0-367-54166-8: **£100.00**

eBook: 978-1-003-09275-9

* For full contents and more information, visit: www.routledge.com/9780367541668

The Chemistry and Mechanism of Art Materials

Unsuspected Properties and Outcomes

Michael J. Malin, Western Connecticut State University, Chemistry Dept.

This unique book presents an integrated approach to the chemistry of art materials, exploring the many chemical processes involved. The author presents historical vignettes about artists' materials (inorganic pigments and organic solvents) that focus on relevant chemical mechanisms. The chemical mechanisms include chemical structures and stepwise transformation of starting materials to final products. The approach is descriptive and non-mathematical throughout, the level is suitable for readers that have taken a general and organic chemistry course.

CRC Press

Market: Materials Chemistry & Art Conservation

December 2021: 6.14 x 9.21: 216pp

Hb: 978-0-367-49075-1: **£150.00**

Pb: 978-0-367-51345-0: **£59.99**

eBook: 978-1-003-05345-3

* For full contents and more information, visit: www.routledge.com/9780367513450



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The Unity of Science

David Bensimon

This unique overview of natural phenomena and foundations of different technologies (chemistry, electronics, optics, etc.) explores the connections and unified foundations of diverse scientific and technological fields. The author explains how much of Nature and most of our technology can be understood/derived from a few basic principles or concepts (Newton and Coulomb's laws, special relativity, Schrodinger's equation and the concept of entropy). Requiring knowledge of linear algebra and calculus, the book is ideal for students of chemistry, material sciences and engineering and professionals with an engineering/scientific/mathematical background.

CRC Press

Market: General Science/ General Engineering

December 2021: 6.14 x 9.21: 400pp

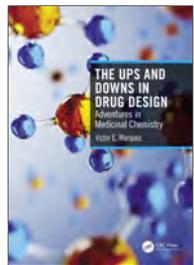
Hb: 978-1-032-11240-4: **£74.99**

eBook: 978-1-003-21899-9

* For full contents and more information, visit: www.routledge.com/9781032112404

The Ups and Downs in Drug Design

Adventures in Medicinal Chemistry



Victor E. Marquez, Scientist Emeritus, National Cancer Institute, NIH, USA

The Ups and Downs in Drug Design: Adventures in Medicinal Chemistry highlights the necessity for an integrative approach in Medicinal Chemistry and Chemical Biology. As Medicinal Chemistry is not a monolithic science, it is important to emphasize the other various disciplines that are required for successful drug design. This book presents the authors' own personal experience in this field and describes the "ups" and "downs" that come with drug discovery. This book is an excellent companion text for graduate and postgraduate students who would like further insight into the parameters of drug design, including the challenges that come with the project.

CRC Press

Market: Chemistry

November 2021: 7 x 10: 474pp

Hb: 978-1-032-06710-0: **£250.00**

Pb: 978-1-032-06363-8: **£100.00**

eBook: 978-1-003-20350-6

* For full contents and more information, visit: www.routledge.com/9781032063638

3D Modeling & Animation

A Primer

Magesh Chandramouli, Purdue University, Calumet, Hammond, Indiana, USA

While other books assume readers know these basics, '3D Modeling & Animation: A Primer' provides the fundamental building blocks in constructing new own worlds of art and 3D design.

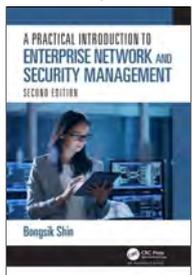
CRC Press

Market: Games & Animation
December 2021: 7 x 10: 272pp
Hb: 978-1-032-13773-5: **£115.00**
Pb: 978-1-498-76491-9: **£44.99**

* For full contents and more information, visit: www.routledge.com/9781498764919

2nd Edition

A Practical Introduction to Enterprise Network and Security Management



Bongsik Shin

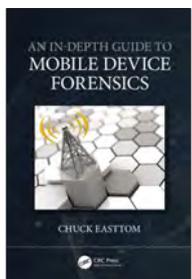
A Practical Introduction to Enterprise Network and Security Management is written for people who are self-studying or studying information systems or computer science in the classroom setting. The book provides a balanced understanding of introductory and fairly advanced subjects on both computer networking and cybersecurity. Although much focus is to teach technical concepts, managerial issues related to enterprise network and security planning and design are explained from the practitioner's perspective.

Auerbach Publications

Market: IT - Network Security
July 2021: 7 x 10: 445pp
Hb: 978-0-367-64251-8: **£99.99**
Pb: 978-1-032-04802-4: **£44.99**
eBook: 978-1-003-12369-9

* For full contents and more information, visit: www.routledge.com/9781032048024

An In-Depth Guide to Mobile Device Forensics



Chuck Easttom

Mobile devices are ubiquitous. Therefore, mobile device forensics is absolutely critical. Whether it is civil or criminal investigations, being able to extract evidence from a mobile device is critical. This book covers technical details of mobile devices and transmissions as well as forensic methods for extracting evidence. There are books on specific issues like Android Forensics or iOS forensics. But there is not currently a book that covers all the topics this book will. Furthermore, mobile device forensics is the most common topic I am asked to teach to law enforcement, it is such a critical skill.

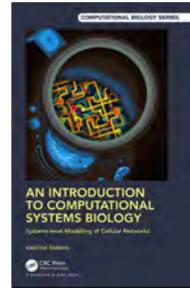
CRC Press

Market: Cybersecurity
October 2021: 6.14 x 9.21: 248pp
Hb: 978-0-367-63298-4: **£110.00**
Pb: 978-0-367-63300-4: **£41.99**
eBook: 978-1-003-11871-8

* For full contents and more information, visit: www.routledge.com/9780367633004

An Introduction to Computational Systems Biology

Systems-Level Modelling of Cellular Networks



Karthik Raman, Indian Institute of Technology Madras, Chennai

Series: *Chapman & Hall/CRC Computational Biology Series*

The main objective of this book is to deliver a comprehensive and insightful account of applying mathematical modelling approaches to very large biological systems and networks, a fundamental aspect of computational systems biology. Several key modelling paradigms will be discussed in detail. The area is itself highly multi-disciplinary, and the audience will therefore include biologists, engineers, computer scientists, mathematicians and others. The idea is to present a sufficiently compelling account of the modelling strategies, but at the same time, retaining simplicity so as to appeal to those from less

quantitative fields.

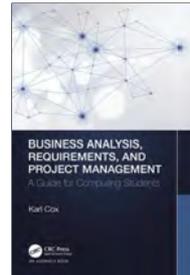
Chapman and Hall/CRC

Market: Computer Science & Engineering
May 2021: 6.14 x 9.21: 358pp
Hb: 978-1-138-59732-7: **£69.99**
eBook: 978-0-429-48695-1

* For full contents and more information, visit: www.routledge.com/9781138597327

Business Analysis, Requirements, and Project Management

A Guide for Computing Students



Karl Cox

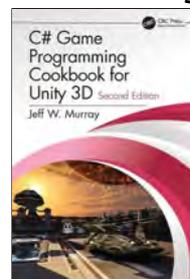
The biggest problem in software development is building the wrong product because IT people do not understand what business people want. This textbook explains how to model a product proposal from a business perspective, its processes, and IT requirements, as well as managing the project to build the project. It links business and IT requirements with project management in an incremental and straightforward approach. Designed for computing students, it presents a step-by-step approach, examples, explanations, exercises, and answers. The text gives students what they need to get through requirements and management courses and prepares them for professional practice.

Auerbach Publications

Market: Software Development
October 2021: 6.14 x 9.21: 218pp
Hb: 978-1-032-10975-6: **£120.00**
Pb: 978-0-367-76684-9: **£44.99**
eBook: 978-1-003-16811-9

* For full contents and more information, visit: www.routledge.com/9780367766849

C# Game Programming Cookbook for Unity 3D



Jeff W. Murray, Psychic Parrot Games, Ottawa, Ontario, Canada

This second edition of C# Game Programming Cookbook for Unity expounds upon the first with more details and techniques. With a fresh array of chapters, updated C# code and examples, Jeff W. Murray's book will help the reader understand structured game development in Unity unlike ever before.

New to this edition is a step-by-step tutorial for building a 2D infinite runner game from the framework and scripts included in the book. The book contains a flexible and reusable framework in C# suitable for all game types. From game state handling to audio mixers to asynchronous scene loading, the focus of this book is building a reusable structure to take care of many of the

most used systems.

CRC Press

Market: Computer Science
March 2021: 7 x 10: 316pp
Hb: 978-0-367-32170-3: **£105.98**
Pb: 978-0-367-32164-2: **£52.99**
eBook: 978-0-429-31713-2
Prev. Ed Pb: 978-1-466-58140-1

* For full contents and more information, visit: www.routledge.com/9780367321642

Data Sketches

A journey of imagination, exploration, and beautiful data visualizations



Nadieh Bremer and Shirley Wu

Series: AK Peters Visualization Series

In *Data Sketches*, Nadieh Bremer and Shirley Wu document the creative and collaborative process behind 24 unique data visualization projects, spanning different topics, technologies, and forms. Features: Technical write-ups with beginner-friendly explanations of core concepts; Practical lessons on data and design challenges; Full-color; Interview with Tamara Munzner; Foreword by Alberto Cairo. This book is perfect for anyone interested or working in data visualization and information

design, especially those who want to take their work to the next level and are inspired by unique and compelling data-driven storytelling.

A K Peters/CRC Press

Market: Computer Science
February 2021: 428pp

Hb: 978-0-367-00012-7: **£99.99**

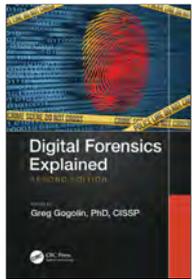
Pb: 978-0-367-00008-0: **£38.99**

eBook: 978-0-429-44501-9

* For full contents and more information, visit: www.routledge.com/9780367000080

2nd Edition

Digital Forensics Explained



Edited by **Greg Gogolin**, Ferris State University, Big Rapids, Michigan, USA

Digital Forensics Explained, 2nd edition, covers the full life cycle of conducting a mobile and computer digital forensic examinations including planning and performing an investigation as well as report writing and testifying. Case reviews in corporate, civil and criminal situations are described from both prosecution and defence perspectives. The book draws from years of experience in local, state, federal and international environments and highlights the challenges presented from deficient cyber security practices.

CRC Press

Market: Digital Forensics

April 2021: 6.14 x 9.21: 254pp

Hb: 978-0-367-50281-2: **£120.00**

Pb: 978-0-367-50343-7: **£48.99**

eBook: 978-1-003-04935-7

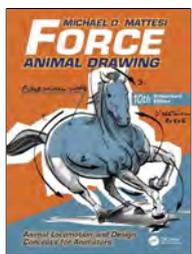
* For full contents and more information, visit: www.routledge.com/9780367503437



2nd Edition

Force: Animal Drawing

Animal Locomotion and Design Concepts for Animators



Mike Mattesi, Director of the Entertainment Art Academy based in Southern California.

Series: Force Drawing Series

This second edition of *Force: Animal Drawing* animal locomotion and design concepts for animators offers readers an enlarged and enhanced selection of images that apply FORCE to animals.

CRC Press

Market: Games and Animation

August 2021: 8.25 x 11: 232pp

Hb: 978-0-367-77156-0: **£115.00**

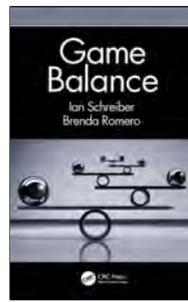
Pb: 978-0-367-63707-1: **£32.99**

eBook: 978-1-003-17004-4

Prev. Ed Pb: 978-0-240-81435-3

* For full contents and more information, visit: www.routledge.com/9780367637071

Game Balance



Ian Schreiber and Brenda Romero

Within the field of game design, game balance can best be described as a black art. It is the process by which game designers make a game simultaneously fair for players while providing them just the right amount of difficulty to be both exciting and challenging without making the game entirely predictable. This involves a combination of mathematics, psychology, and occasionally other fields such as economics and game theory. Throughout the book, relevant topics on the use of spreadsheet programs will be included in each chapter. The book therefore doubles as a useful reference on Microsoft Excel, Google Spreadsheets, and other spreadsheet programs and their uses for game designers.

CRC Press

Market: Games & Animation

August 2021: 6.14 x 9.21: 806pp

Hb: 978-1-032-03400-3: **£115.00**

Pb: 978-1-498-79957-7: **£52.99**

eBook: 978-1-498-79958-4

* For full contents and more information, visit: www.routledge.com/9781498799577

2nd Edition

Game Usability

Advice from the Experts for Advancing UX Strategy and Practice in Videogames

Edited by **Katherine Currie Isbister and Celia Hodent**

This book introduces the basics in game usability and overall game UX mindset and techniques, as well as looking at current industry best practices and trends. Fully updated for its second edition, it includes practical advice on how to include usability in already tight development timelines, and how to advocate for UX and communicate results to higher-ups effectively. This book will be vital reading for all professional game developers and game UX advocates, as well as those students aspiring to work in game development and game UX.

CRC Press

Market: Game Design

January 2022: 7 x 10: 398pp

Hb: 978-0-367-62424-8: **£120.00**

Pb: 978-0-367-61992-3: **£42.99**

eBook: 978-1-003-10938-9

Prev. Ed Pb: 978-0-123-74447-0

* For full contents and more information, visit: www.routledge.com/9780367619923

2nd Edition

Linux with Operating System Concepts

Richard Fox, Northern Kentucky University, Highland Heights, USA

Linux with Operating System Concepts merges conceptual operating system (OS) and Unix/Linux topics into one cohesive textbook for undergraduate students. The book can be used for a one- or two-semester course on Linux or Unix. It is complete with review sections, problems, definitions, and concepts. The book has been updated to systemd Linux and the newer services like Cockpit, NetworkManager, firewall and journald. This edition explores Linux beyond CentOS/Red Hat by adding detail on Debian distributions. Content across most topics has been updated and improved.

Chapman and Hall/CRC

Market: Computer Science & Engineering

December 2021: 7 x 10: 608pp

Hb: 978-1-032-06670-7: **£190.00**

Pb: 978-1-032-06345-4: **£74.99**

eBook: 978-1-003-20332-2

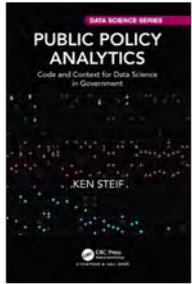
Prev. Ed Pb: 978-1-482-23589-0

* For full contents and more information, visit: www.routledge.com/9781032063454



Public Policy Analytics

Code and Context for Data Science in Government



Ken Steif

Series: *Chapman & Hall/CRC Data Science Series*

Public Policy Analytics: Code & Context for Data Science in Government teaches readers how to address complex public policy problems with data and analytics using reproducible methods in R. Each of the eight chapters provides a detailed case study, showing readers: how to develop exploratory indicators; understand 'spatial process' and develop spatial analytics; how to develop 'useful' predictive analytics; how to convey these outputs to non-technical decision-makers through the medium of data visualization; and why ultimately, data science and 'Planning' are one and the same.

CRC Press

Market: Computer Science/Social Science

August 2021: 7 x 10: 228pp

Hb: 978-0-367-51625-3: **£110.00**

Pb: 978-0-367-50761-9: **£41.99**

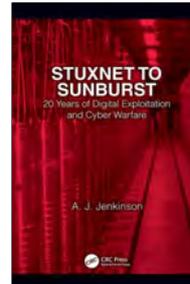
eBook: 978-1-003-05465-8

* For full contents and more information, visit: www.routledge.com/9780367507619



Stuxnet to Sunburst

20 Years of Digital Exploitation and Cyber Warfare



Andrew Jenkinson

This book covers how, from digital eavesdropping and manipulation of the agencies to Stuxnet the world's first use of digital code and digital certificates for offensive purposes against the Iranians and their Nuclear Power facilities to cause collateral damage. All the way to today's Solarwinds attack, codenamed Sunburst, where the same methods of exploitation and manipulation originally used by the agencies are now being used against companies, and governments to devastating effect.

CRC Press

Market: Cybersecurity

October 2021: 6.14 x 9.21: 194pp

Hb: 978-1-032-06849-7: **£99.99**

Pb: 978-1-032-06850-3: **£42.99**

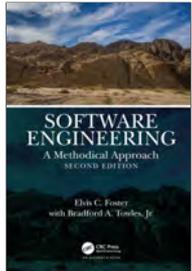
eBook: 978-1-003-20414-5

* For full contents and more information, visit: www.routledge.com/9781032068503

2nd Edition

Software Engineering

A Methodical Approach



Elvis C. Foster and Bradford A. Towle Jr.

This text provides a comprehensive, but concise introduction to software engineering. It adopts a methodical approach to solving software engineering problems, proven over several years of teaching, with outstanding results. The book covers concepts, principles, design, construction, implementation, and management issues of software engineering. With an emphasis on object-oriented development, the second edition features new chapters on software engineering projects, management support systems, and software engineering frameworks and patterns as a significant building block for the design and construction of contemporary software systems.

Auerbach Publications

Market: Software Engineering

July 2021: 7 x 10: 578pp

Hb: 978-0-367-76943-7: **£120.00**

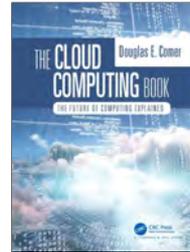
Pb: 978-0-367-74601-8: **£59.99**

eBook: 978-0-367-74602-5

* For full contents and more information, visit: www.routledge.com/9780367746018

The Cloud Computing Book

The Future of Computing Explained



Douglas Comer

The latest textbook from best-selling author, Douglas Comer, this class-tested book provides a comprehensive introduction to cloud computing. Focusing on concepts and principles, rather than commercial offerings by cloud providers and vendors, the text gives readers a complete picture of the advantages and growth of cloud computing, cloud infrastructure, virtualization, automation and orchestration, and cloud-native software design.

Chapman and Hall/CRC

Market: Cloud Computing

July 2021: 287pp

Hb: 978-0-367-70680-7: **£74.99**

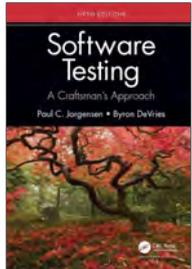
eBook: 978-1-003-14750-3

* For full contents and more information, visit: www.routledge.com/9780367706807

5th Edition

Software Testing

A Craftsman's Approach



Paul C. Jorgensen, Grand Valley State University, Allendale, Michigan, USA and Byron DeVries

The 5th Edition of Software Testing: A Craftsman's Approach responds to feedback from users and is a major rewrite, deleting outdated material and adding new sections on model-based testing and feature interaction testing. One major change is the shift to Java for both the procedural and object-oriented examples. The examples are updated and include an event-driven example. The fifth edition streamlines examples and more tightly coordinates the chapters. This best-selling textbook retains its strong emphasis on theory and rigor.

Auerbach Publications

Market: Information Technology

June 2021: 7 x 10: 550pp

Hb: 978-0-367-35849-5: **£74.99**

eBook: 978-1-003-16844-7

Prev. Ed Hb: 978-1-466-56068-0

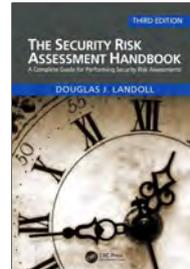
* For full contents and more information, visit: www.routledge.com/9780367358495



3rd Edition

The Security Risk Assessment Handbook

A Complete Guide for Performing Security Risk Assessments



Douglas Landoll, Lantego, LLC, Austin, Texas, USA

This edition has expanded coverage essential topics such as threat analysis, data gathering, risk analysis, and risk assessment methods and added coverage of new topics essential for current assessment projects (e.g., cloud security, supply chain management, security risk assessment methods). This edition includes detailed guidance on gathering data and analyzing over 200 administrative, technical, and physical controls using the RIOT data gathering method; introduces the RIOT FRAME (risk assessment method), includes hundreds of tables, over 70 new diagrams and figures, over 80 exercises, and provides an analysis of many of the current popular security risk assessment methods.

CRC Press

Market: IT Security

September 2021: 7 x 10: 512pp

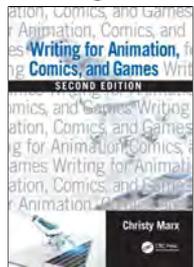
Hb: 978-0-367-54747-9: **£120.00**

Pb: 978-1-032-04165-0: **£57.99**

eBook: 978-1-003-09044-1

* For full contents and more information, visit: www.routledge.com/9781032041650

2nd Edition

Writing for Animation, Comics, and Games

Christy Marx, Christy Marx is an interactive writer, story editor, series developer and game designer based in LA. Her credits include: Babylon 5; The Twilight Zone; He-Man; X-Men Evolution and Lord of the Rings.

This second edition of *Writing for Animation, Comics, and Games* expounds on the previous edition with more information on how to construct narratives for these three forms of visual storytelling media.

CRC Press

Market: Games and Animation

August 2021: 7 x 10: 312pp

Hb: 978-0-815-37938-6: **£115.00**Pb: 978-0-815-37937-9: **£38.99**

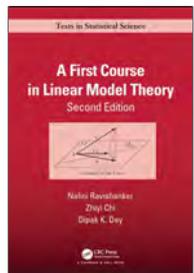
eBook: 978-1-351-21598-5

Prev. Ed Pb: 978-0-240-80582-5

* For full contents and more information, visit: www.routledge.com/9780815379379

2nd Edition

A First Course in Linear Model Theory



Nalini Ravishanker, University of Connecticut, Storrs, USA, Zhiyi Chi, University of Connecticut and Dipak K. Dey, University of Connecticut, Storrs, USA

Series: *Chapman & Hall/CRC Texts in Statistical Science*

This book represents an entirely fresh approach for introducing to students the mathematical and statistical concepts and tools that form the backbone for the study of the theory and applications of linear models, both univariate and multivariate. This second edition features several new topics that are extremely relevant to the current research in statistical methodology. Revised or expanded topics include analysis of covariance, Bayesian linear and generalized linear model,

nonlinear regression, ridge regression, resistant and robust regression, generalized linear models, model selection, multiple comparisons, hierarchical linear models, random effects and variance components.

Chapman and Hall/CRC

Market: Statistics

October 2021: 7 x 10: 530pp

Hb: 978-1-439-85805-9: £74.99

eBook: 978-1-315-15665-1

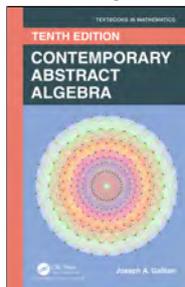
Prev. Ed Hb: 978-1-584-88247-3

* For full contents and more information, visit: www.routledge.com/9781439858059



10th Edition

Contemporary Abstract Algebra



Joseph A. Gallian

Series: *Textbooks in Mathematics*

CONTEMPORARY ABSTRACT ALGEBRA, TENTH EDITION is primarily intended for an abstract algebra course whose main purpose is to enable students to do computations and write proofs. Gallian's text stresses the importance of obtaining a solid introduction to the traditional topics of abstract algebra, while at the same time presenting it as a contemporary and very much an active subject which is currently being used by working physicists, chemists, and computer scientists.

Chapman and Hall/CRC

Market: Mathematics

December 2020: 6.14 x 9.21: 654pp

Hb: 978-0-367-65178-7: £74.99

eBook: 978-1-003-14233-1

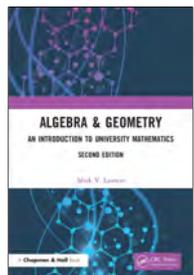
* For full contents and more information, visit: www.routledge.com/9780367651787



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An Introduction to University Mathematics



Mark V. Lawson

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Chapman and Hall/CRC

Market: Mathematics

June 2021: 6.14 x 9.21: 424pp

Hb: 978-0-367-56508-4: £130.00

Pb: 978-0-367-56303-5: £49.99

eBook: 978-1-003-09807-2

Prev. Ed Pb: 978-1-482-24647-6

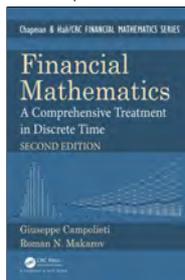
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2nd Edition

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A Comprehensive Treatment in Discrete Time



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The book has been tested and refined through years of classroom teaching experience. With an abundance of examples, problems, and fully worked out solutions, the text introduces the financial theory and relevant mathematical methods in a mathematically rigorous yet engaging way.

This textbook provides complete coverage of discrete-time financial models that form the cornerstones of financial derivative pricing theory. Unlike similar texts in the field, this one presents multiple problem-solving approaches, linking related comprehensive techniques for pricing different types of financial derivatives.

Chapman and Hall/CRC

Market: Financial Mathematics

July 2021: 7 x 10: 589pp

Hb: 978-1-138-58787-8: £84.99

eBook: 978-0-429-50366-5

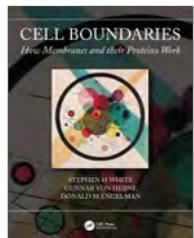
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Cell Boundaries

How Membranes and Their Proteins Work



Stephen H White, Gunnar von Heijne and Donald M Engelman, Professor of Molecular Biophysics and Biochemistry, Yale University, USA

The central themes of *Cell Boundaries* concern the structural and organizational principles underlying cell membranes, and how these principles enable function. By building a biological and biophysical foundation for understanding the organization of lipids in bilayers and the folding, assembly, stability, and function of membrane proteins, the book aims to broaden the knowledge of bioscience students to include the basic physics and physical chemistry that inform us about membranes.

Cell Boundaries was written with advanced undergraduates and beginning graduate students in the biological and physical sciences in mind.

Garland Science

Market: Biology

January 2022: 8.25 x 11: 500pp

Hb: 978-0-815-34216-8: £74.99

eBook: 978-0-429-34132-8

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Foundations of Statistics for Data Scientists

With R and Python



Alan Agresti and Maria Kateri

Series: *Chapman & Hall/CRC Texts in Statistical Science*

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Chapman and Hall/CRC

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October 2021: 7 x 10: 488pp

Hb: 978-0-367-74845-6: £74.99

eBook: 978-1-003-15983-4

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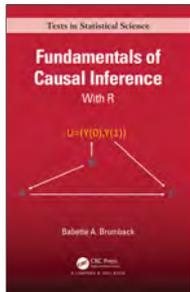
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With R



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Chapman and Hall/CRC

Market: Statistics

November 2021: 6.14 x 9.21: 248pp

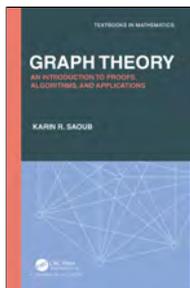
Hb: 978-0-367-70505-3: **£53.99**

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Graph Theory

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Karin R Saoub, Roanoke College

Series: Textbooks in Mathematics

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Examples and exercises will guide the reader through this progression, with particular care in strengthening proof techniques and written mathematical explanations.

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of the relevance of graph theory to the modern world.

Chapman and Hall/CRC

Market: Mathematics

March 2021: 6.14 x 9.21: 437pp

Hb: 978-1-138-36140-9: **£74.99**

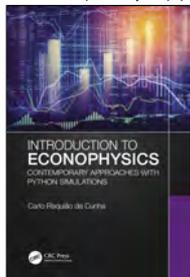
Pb: 978-0-367-74375-8: **£42.99**

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Introduction to Econophysics

Contemporary Approaches with Python Simulations



Carlo Requião da Cunha

Econophysics explores the parallels between physics and economics and is an exciting topic that is attracting increasing attention.

CRC Press

Market: Physics

October 2021: 6.14 x 9.21: 293pp

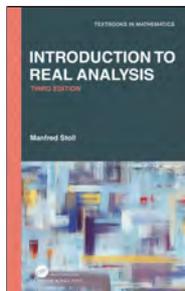
Hb: 978-0-367-64845-9: **£74.99**

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3rd Edition

Introduction to Real Analysis



Manfred Stoll

Series: Textbooks in Mathematics

The emphasis of this now classic text is on sequences of real numbers, compact subsets of \mathbb{R} , as well as real-valued functions.

Chapman and Hall/CRC

Market: Mathematics

March 2021: 6.14 x 9.21: 582pp

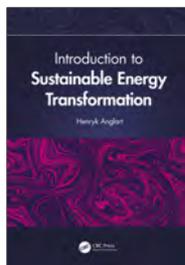
Hb: 978-0-367-48688-4: **£89.99**

eBook: 978-1-003-13735-1

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Introduction to Sustainable Energy Transformation



Henryk Anglart

This textbook provides an accessible introduction to various energy transformation technologies and their influences on the environment. Here the energy transformation is understood as any physical process induced by humans, in which energy is intentionally transformed from one form to another.

This book provides an accessible introduction to the subject: covering the theory, principles of design, operation, and efficiency of the systems in addition to discerning concepts such as energy, entropy, exergy, efficiency, and sustainability.

CRC Press

Market: Physics

November 2021: 7 x 10: 386pp

Hb: 978-0-367-47861-2: **£190.00**

Pb: 978-0-367-47080-7: **£74.99**

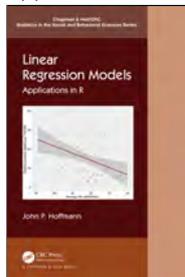
eBook: 978-1-003-03698-2

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Linear Regression Models

Applications in R



John P. Hoffmann

Series: Chapman & Hall/CRC Statistics in the Social and Behavioral Sciences

The book is aimed primarily at advanced undergraduate and graduate students in the social, behavioral, health sciences, and related disciplines, taking a first course in linear regression. It could also be used for self-study, and would make an excellent reference for any researcher in these fields. The R code and detailed examples provided throughout the book equip the reader with an excellent set of tools for conducting research on numerous social and behavioral phenomena.

Chapman and Hall/CRC

Market: Statistics

September 2021: 6.14 x 9.21: 436pp

Hb: 978-0-367-75368-9: **£150.00**

Pb: 978-0-367-75366-5: **£59.99**

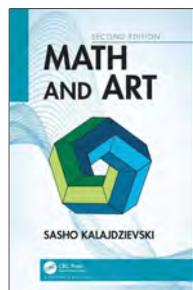
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Math and Art

An Introduction to Visual Mathematics



Sasho Kalajdziewski, University of Manitoba, Winnipeg, Canada

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Sequentially organized according to mathematical maturity level, each chapter covers a cross section of mathematics. For art students, the book stresses an understanding of the mathematical background of relatively complicated yet intriguing visual objects. For science students, it presents various elegant mathematical theories and notions.

Chapman and Hall/CRC

Market: Mathematics

September 2021: 7 x 10: 398pp

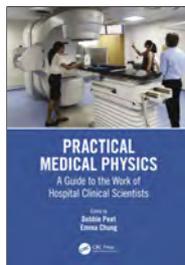
Hb: 978-0-367-07613-9: **£130.00**Pb: 978-0-367-07611-5: **£52.99**

eBook: 978-0-429-02160-2

Prev. Ed Pb: 978-1-584-88913-7

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A Guide to the Work of Hospital Clinical Scientists



Edited by Debbie Peet, University Hospital of Leicester NHS Trust and Emma Chung

This is the first all-encompassing textbook designed to support trainee clinical scientists in medical physics as they start work in a hospital setting whilst undertaking an academic master's course.

CRC Press

Market: Physics

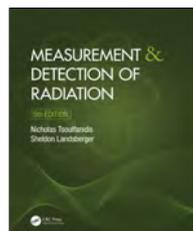
August 2021: 7 x 10: 262pp

Hb: 978-1-138-30982-1: **£120.00**Pb: 978-1-138-30753-7: **£44.99**

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CRC Press

Market: Physics

September 2021: 8 x 10: 642pp

Hb: 978-0-367-43401-4: **£99.99**

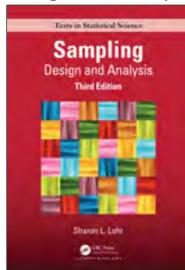
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3rd Edition

Sampling

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Series: Chapman & Hall/CRC Texts in Statistical Science

Research is done on theoretical and applied aspects of survey sampling since the publication of the first edition of this book. The second edition incorporates some of this recent research, contains new topics such as total survey design and statistical issues in Internet surveys, and expands coverage of weighting, calibration, two-phase sampling, and sampling for rare events.

Chapman and Hall/CRC

Market: Statistics

November 2021: 7 x 10: 674pp

Hb: 978-0-367-27950-9: **£59.99**

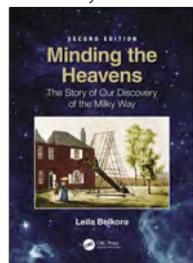
eBook: 978-0-429-29889-9

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2nd Edition

Minding the Heavens

The Story of our Discovery of the Milky Way



Leila Belkora

This fully updated second edition of Minding the Heavens: The Story of Our Discovery of the Milky Way explores how we learned that we live in a galaxy, in a universe of composed of galaxies and unseen, mysterious dark matter. The story unfolds through short biographies of seven astronomers; Thomas Wright, William Herschel, and Wilhelm Struve of the 18th and 19th centuries; the transitional figure of William Huggins; and Jacobus Kapteyn, Harlow Shapley, and Edwin Hubble of the modern, big-telescope era.

CRC Press

Market: Physics

May 2021: 7 x 10: 274pp

Hb: 978-0-367-41722-2: **£84.99**Pb: 978-0-367-41566-2: **£34.99**

eBook: 978-0-367-81593-6

Prev. Ed Pb: 978-0-750-30730-7

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Thomas Hockey, Jennifer Lynn Bartlett and Daniel C. Boice

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CRC Press

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eBook: 978-1-003-19755-3

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Raquel Prado, University of California, Santa Cruz, California, USA, **Marco A. R. Ferreira**, Virginia Tech, Blacksburg, USA and **Mike West**, Duke University, Durham, North Carolina, USA

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This is the second edition of a popular graduate level textbook on time series modeling, computation and inference. The book is essentially unique in its approach, with a focus on Bayesian methods, although classical methods are also covered. The second edition has been updated with an additional author, new references throughout, and new material on multivariate time series. There are also lots of new examples and exercises, and the computing has been greatly enhanced. Code, data, and

other material are now made available on a supplementary website.

Chapman and Hall/CRC

Market: Statistics

July 2021: 6.14 x 9.21: 472pp

Hb: 978-1-498-74702-8: **£74.99**

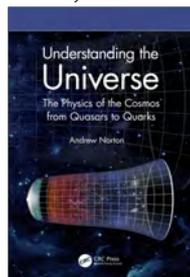
eBook: 978-1-498-74703-5

Prev. Ed Hb: 978-1-420-09336-0

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**Understanding the Universe**

The Physics of the Cosmos from Quasars to Quarks



Andrew Norton

Understanding the Universe: The Physics of the Cosmos from Quasars to Quarks explores how all areas of physics, from the very smallest scales to the very largest, come together to form our current understanding of the Universe. It takes readers on a fascinating journey, from the Big Bang and how the Universe has evolved, to how it appears now, and the possibilities for how it will continue to evolve in the future. It also explores the latest exciting developments in the area and how they impact our understanding of the Universe, such as quantum chromodynamics, black holes, dark energy, and gravitational waves.

CRC Press

Market: Physics

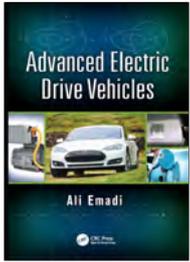
May 2021: 6.14 x 9.21: 252pp

Hb: 978-0-367-74805-0: **£74.99**

eBook: 978-1-003-16466-1

* For full contents and more information, visit: www.routledge.com/9780367748050

Advanced Electric Drive Vehicles



Edited by **Ali Emadi**, McMaster University, Hamilton, Ontario, Canada

Series: Energy, Power Electronics, and Machines

This book covers more electric vehicles, hybrid electric vehicles, plug-in hybrid electric vehicles, range-extended electric vehicles, and all-electric vehicles including battery electric vehicles and fuel cell vehicles. It describes electrification technologies applied to nonpropulsion loads, such as power steering and air-conditioning systems. It discusses hybrid battery/ultra-capacitor energy storage systems, 48-V electrification and belt-driven starter generator systems, vehicle-to-grid interface and electrical infrastructure issues,

energy management, and optimization. It provides numerous illustrations, practical examples, case studies, and end-of-chapter questions to aid in understanding key concepts and applications.

CRC Press

Market: Engineering - Electrical
 March 2017: 7 x 10: 616pp
 Hb: 978-1-466-59769-3: **£180.00**
 Pb: 978-1-138-07285-5: **£69.99**
 eBook: 978-1-315-21557-0

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2nd Edition

Automotive Technician Training: Theory



Tom Denton, IMI eLearning Development Manager, UK and **Hayley Pells**, Avia Sports Cars Ltd, UK

Automotive Technician Training is the definitive textbook for automotive engineering. Produced alongside the ATT online learning resources, this textbook covers all the theory and technology sections that students need to learn in order to pass levels 1, 2 and 3 automotive courses. It is recommended by the Institute of the Motor Industry and is ideal for exams run by other awarding bodies. The revised edition overhauls the coverage of workshop skills and advanced diagnostic techniques. It also includes a new chapter about electric and hybrid vehicles and advanced driver-assistance systems, along with new online learning activities.

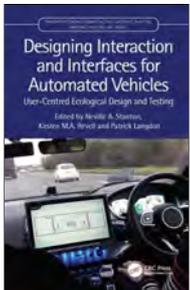
Routledge

Market: Automotive Engineering
 September 2021: 8.62 x 10.8: 578pp
 Hb: 978-1-032-00233-0: **£94.99**
 Pb: 978-1-032-00220-0: **£36.99**
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 Prev. Ed Pb: 978-0-415-72038-0

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User-Centred Ecological Design and Testing



Edited by **Neville Stanton**, **Kirsten M. A. Revell**, University of Southampton, United Kingdom and **Patrick Langdon**

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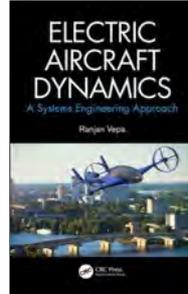
CRC Press

Market: Ergonomics & Human Factors
 March 2021: 6.14 x 9.21: 521pp
 Hb: 978-0-367-46664-0: **£120.00**
 eBook: 978-1-003-05084-1

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Electric Aircraft Dynamics

A Systems Engineering Approach



Ranjan Vepa, Queen Mary, University of London, UK

This booksurveys the engineering sciences that underpin the dynamics, control, monitoring, and design of electric propulsion systems for aircraft. It is structured to appeal to readers with a science and engineering background, and is modular in format. Taken as a whole, this ground-breaking text equips professional and student readers with a solid foundation for advanced work in this emerging field. The closely linked chapters present descriptive material and relevant mathematical modeling techniques, followed by numerous design exercises that cover the assembly of systems that deliver, synergistically, the desired performance outcomes.

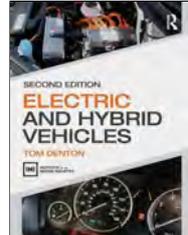
CRC Press

Market: Civil & Mechanical Engineering
 July 2020: 6.14 x 9.21: 350pp
 Hb: 978-0-367-19424-6: **£115.00**
 Pb: 978-0-367-51358-0: **£44.99**
 eBook: 978-0-429-20231-5

* For full contents and more information, visit: www.routledge.com/9780367194246

2nd Edition

Electric and Hybrid Vehicles



Tom Denton, IMI eLearning Development Manager, UK

This straightforward and highly illustrated full colour textbook is endorsed by the Institute of the Motor Industry, and introduces the subject for further education and undergraduate students as well as technicians.

This new edition includes a new section on diagnostics and completely updated case studies. Optional IMI online eLearning materials support readers. It is particularly suitable for students studying towards IMI Level 2 Award in Hybrid Electric Vehicle Operation and Maintenance, IMI Level 3 Award in Hybrid Electric Vehicle Repair and Replacement, IMI Accreditation, C&G and

other EV/Hybrid courses.

Routledge

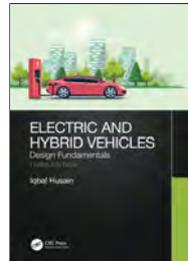
Market: Automotive Engineering
 June 2020: 7.44 x 9.69: 222pp
 Hb: 978-0-367-27324-8: **£89.99**
 Pb: 978-0-367-27323-1: **£34.99**
 eBook: 978-0-429-29610-9
 Prev. Ed Pb: 978-1-138-84237-3

* For full contents and more information, visit: www.routledge.com/9780367273231

3rd Edition

Electric and Hybrid Vehicles

Design Fundamentals



Iqbal Husain, North Carolina State University, Raleigh, North Carolina, USA

This thoroughly revised third edition presents a comprehensive systems level perspective of electric and hybrid vehicles with emphasis on technical aspects, mathematical relationships, and basic design guidelines. The platform has been set in this book for system level simulations to develop models using various softwares used in academia and industry, such as Matlab/Simulink, PLECS, PSIM, Motor-CAD and Altair Flux. Examples and simulation results are provided in this edition using these software tools. Engineers of multiple disciplines can

either get a broader overview or explore in depth a particular aspect of electric or hybrid vehicles.

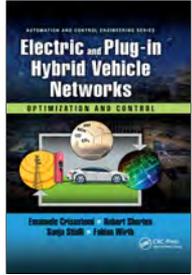
CRC Press

Market: Engineering - Electrical
 February 2021: 7 x 10: 498pp
 Hb: 978-1-138-59058-8: **£110.00**
 Pb: 978-0-367-69393-0: **£42.99**
 eBook: 978-0-429-49092-7

* For full contents and more information, visit: www.routledge.com/9780367693930

Electric and Plug-in Hybrid Vehicle Networks

Optimization and Control



Emanuele Crisostomi, Robert Shorten, Sonja Stüdl and Fabian Wirth

The book explores the behavior of networks of electric and hybrid vehicles. It covers the following topics: energy management issues for aggregates of plug-in vehicles; the design of sharing systems to support electro-mobility; context awareness in the operation of electric and hybrid vehicles, and the role that this plays in a Smart City context; and tools to test and design massively large-scale networks of such vehicles. A particular focus of the book is on the opportunities afforded by networked actuation possibilities in electric and hybrid vehicles, and the role that such actuation may play in air-quality and emissions management.

CRC Press

December 2020: 6.14 x 9.21: 260pp

Hb: 978-1-498-74499-7: £120.00

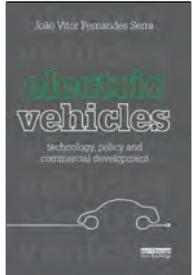
Pb: 978-0-367-73559-3: £44.99

eBook: 978-1-315-15186-1

* For full contents and more information, visit: www.routledge.com/9780367735593

Electric Vehicles

Technology, Policy and Commercial Development



Joao Vitor Fernandes Serra

This book sets out the commercial and political barriers to the increased use of electric vehicles (EVs) and lays out the ways in which these barriers can be overcome. It begins by charting the rise of the internal combustion engine, and detailing the problems associated with it which are driving efforts to electrify transportation. It goes on to introduce readers to the main EV technologies and examines the key issue of energy storage and recharging infrastructure. The remaining chapters explore the cost-effectiveness of electric mobility, the differing adoption trajectories by which EVs may come to increase in prominence, and the way in which policy can be tailored to encourage this rise. This is a valuable primer and resource for people in business,

policy or study who are keen to understand, encourage and capitalize on the transition to electric mobility.

Routledge

Market: Transport / Energy

September 2018: 6.14 x 9.21: 224pp

Hb: 978-1-849-71415-0: £120.00

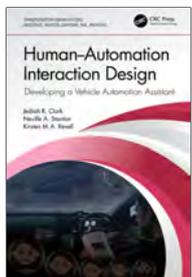
Pb: 978-1-138-37497-3: £44.99

eBook: 978-0-203-12575-5

* For full contents and more information, visit: www.routledge.com/9781138374973

Human-Automation Interaction Design

Developing a Vehicle Automation Assistant



Jediah R. Clark, University of Southampton, UK, Neville A. Stanton, University of Southampton, UK and Kirsten Revell, University of Southampton, UK

Series: *Transportation Human Factors*

Discusses practical and theoretical concepts on a range of methods for each step involved in automated vehicle interaction design, this text will be useful for professionals, graduate students and academic researchers in the fields of ergonomics, automotive engineering, transportation engineering, and human factors. It also introduces novel solutions for interaction design based on principles of communication.

CRC Press

Market: Ergonomics and Human Factors

October 2021: 6.14 x 9.21: 210pp

Hb: 978-1-032-10161-3: £89.99

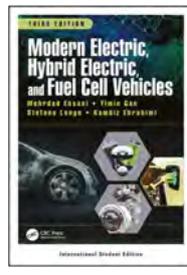
eBook: 978-1-003-21396-3

* For full contents and more information, visit: www.routledge.com/9781032101613



3rd Edition

Modern Electric, Hybrid Electric, and Fuel Cell Vehicles



Mehrdad Ehsani, Texas A&M University, College Station, USA, Yimin Gao, Advanced Vehicle Research Center, Danville, Virginia, USA, Stefano Longo, Cranfield University, UK and Kambiz Ebrahimi, Loughborough University, UK

The book deals with the fundamentals, theoretical bases, and design methodologies of conventional internal combustion engine (ICE) vehicles, electric vehicles (EVs), hybrid electric vehicles (HEVs), and fuel cell vehicles (FCVs). The design methodology is described in mathematical terms, step-by-step, and the topics are approached from the overall drive train system, not just individual components. Furthermore, in explaining the design methodology of each drive train, design

examples are presented with simulation results.

CRC Press

Market: Engineering - Electrical

July 2018: 7 x 10: 572pp

Hb: 978-1-498-76177-2: £120.00

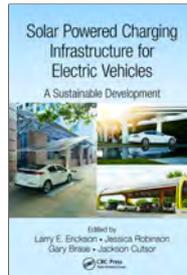
eBook: 978-0-429-50488-4

International Edition Paperback: 978-1-138-33049-8: £55.00

* For full contents and more information, visit: www.routledge.com/9781138330498

Solar Powered Charging Infrastructure for Electric Vehicles

A Sustainable Development



Edited by Larry E. Erickson, Kansas State University, Manhattan, USA, Jessica Robinson, University of North Carolina, Chapel Hill, USA, Gary Brase, Kansas State University, Manhattan, USA and Jackson Cutsor, University of Nebraska at Lincoln, USA

This practical guide is about the benefits on an individual, societal, and environmental basis associated with adding solar panels to parking lots and other locations to generate electricity for charging electric vehicles, reduce greenhouse gas emissions, and provide vehicle shade and shelter. Its objective is to share information on pathways from our present situation to a world with a more sustainable transportation system with EVs, SPCs.

Written for all audiences, high school and college teachers and students, those in industry and government, and those involved in community issues will benefit by learning more about the topics addressed in the book.

CRC Press

Market: Engineering - Electrical

December 2017: 6.14 x 9.21: 182pp

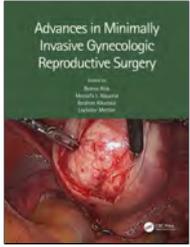
Hb: 978-1-498-73156-0: £140.00

Pb: 978-0-815-38371-0: £48.99

eBook: 978-1-315-37000-2

* For full contents and more information, visit: www.routledge.com/9780815383710

Advances in Minimally Invasive Gynecologic Reproductive Surgery



Edited by **Botros Rizk**, University of South Alabama, USA, **Mostafa I. Abuzeid**, **Ibrahim Alkatout** and **Liselotte Mettler**

This cutting-edge text for surgeons specializing in Reproductive Medicine details how the latest minimally invasive developments impact on operations in their repertoire. Extensively illustrated throughout, this will be an essential reference in a fast-moving field.

CRC Press
Market: Gynecology
 August 2021: 8.25 x 11: 246pp
 Hb: 978-0-367-18832-0: **£150.00**
 eBook: 978-0-429-19859-5

* For full contents and more information, visit: www.routledge.com/9780367188320

4th Edition Atlas of Differential Diagnosis in Neoplastic Hematopathology



Wojciech Gorczyca
 This atlas presents not only the differential diagnosis but also the detailed morphologic, immunophenotypic, and especially genetic characteristics of the majority of hematolymphoid malignancies. An expert hematopathologist here provides a valuable resource to understand, use, or interpret one or more of these diagnostic modalities with confidence. This new edition has a compact format with up-to-date information - especially on genetic aspects - and will be an indispensable reference for all professionals in the specialty.

CRC Press
Market: Oncology
 October 2021: 8.25 x 11: 871pp
 Hb: 978-0-367-63724-8: **£210.00**
 eBook: 978-1-003-12044-5
 Prev. Ed Hb: 978-1-482-21221-1

* For full contents and more information, visit: www.routledge.com/9780367637248

5th Edition Basic Statistics and Epidemiology

A Practical Guide

Antony Stewart, FPPH Prof in Public Health, Staffordshire University; Honorary Consultant in Public Health, PHE; Clinical Research Specialty Lead for Public Health, NIHR CRN West Midlands; Academic Director, CHD, UK

Basic Statistics and Epidemiology is a straightforward primer in basic statistics that emphasizes its practical use in epidemiology and public health, providing an understanding of essential topics such as study design, data analysis and statistical methods used in the execution of medical research. An understanding and appreciation of statistics is central to ensuring that professional practice is based on the best available evidence. By reading this book, students, researchers, doctors, nurses and health managers will have the knowledge necessary to understand and apply the tools of statistics and epidemiology to their own practice.

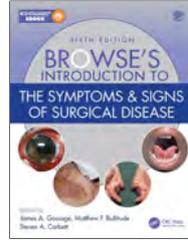
CRC Press
Market: Medicine
 January 2022: 6.85 x 9.69: 232pp
 Hb: 978-0-367-70818-4: **£99.00**
 Pb: 978-0-367-70815-3: **£32.99**
 eBook: 978-1-003-14811-1
 Prev. Ed Pb: 978-1-785-23116-2

* For full contents and more information, visit: www.routledge.com/9780367708153



6th Edition

Browse's Introduction to the Symptoms & Signs of Surgical Disease



Edited by **James A. Gossage**, Consultant Oesophago-gastric and General Surgeon, Guy's and St Thomas' NHS Foundation Trust and Senior Lecturer, King's College London, UK, **Matthew F. Bultitude**, Consultant Urologist, Guy's and St Thomas' Hospitals NHS Foundation Trust, London, UK and **Steven A. Corbett**, Guy's and St Thomas' NHS Foundation Trust, UK

Browse's Introduction to the Symptoms & Signs of Surgical Disease is essential reading for all medical students learning the fundamentals of history taking and patient examination, when undertaking a surgical rotation, when preparing for their surgical exams and as they transition to postgraduate studies.

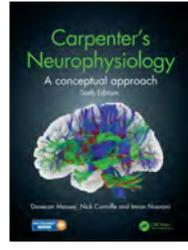
CRC Press
Market: Surgery
 May 2021: 7.44 x 9.69: 658pp
 Hb: 978-1-138-33040-5: **£99.99**
 Pb: 978-1-138-33008-5: **£36.99**
 eBook: 978-0-429-44789-1
 Prev. Ed Pb: 978-1-444-14603-5

* For full contents and more information, visit: www.routledge.com/9781138330085



6th Edition Carpenter's Neurophysiology

A Conceptual Approach



Duncan Massey, **Nick Cunniffe**, Dept of Clinical Neurosciences, Univ of Cambridge Dept of Neurology, Addenbrooke's Hospital and **Imran Noorani**

Neurophysiology: A Conceptual Approach offers a refreshing alternative to 'learning by rote'. Under new authorship, the sixth edition preserves the legacy of the original author, the late Roger Carpenter, retaining the concise approach and readable style so central to its predecessors. Integrating the disciplines of neurology and neuroscience with an emphasis on principles and functional concepts, this comprehensive textbook covers the entire subject of neurophysiology, from the conduction of nerve impulses to the higher functions of the brain, within a single accessible volume.

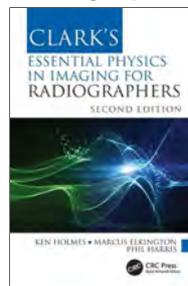
CRC Press
Market: Biomedical Science
 November 2021: 8.25 x 11: 338pp
 Hb: 978-0-367-34067-4: **£99.00**
 Pb: 978-0-367-34060-5: **£39.99**
 eBook: 978-0-429-32372-0
 Prev. Ed Pb: 978-1-444-13517-6

* For full contents and more information, visit: www.routledge.com/9780367340605



2nd Edition

Clark's Essential Physics in Imaging for Radiographers



Ken Holmes, University of Cumbria, UK, **Marcus Elkington**, Sheffield Hallam University, UK and **Phil Harris**, University of Cumbria, UK

Series: *Clark's Companion Essential Guides*

This easy-to-understand pocket guide, in the highly-respected Clark's family of radiology texts, is an invaluable tool for students, assistant practitioners and radiographers enabling them to grasp the fundamental definitions of physics and its application to radiography for safe and effective practice. It provides an accessible introduction to the subject in a readable style, with plentiful diagrams and photographs to support the text. Fully updated for this second edition, it continues to offer an introductory overview of image production, basic mathematics

and physics relevant to medical imaging, followed by detailed chapters on physics relevant to producing diagnostic images using X-rays.

CRC Press
Market: Medicine
 June 2021: 5.06 x 7.81: 265pp
 Hb: 978-0-367-51198-2: **£68.99**
 Pb: 978-0-367-51197-5: **£26.99**
 eBook: 978-1-003-05279-1
 Prev. Ed Pb: 978-1-444-14561-8

* For full contents and more information, visit: www.routledge.com/9780367511975



Decision Making in Aesthetic Practice

The Right Procedures for the Right Patients



Edited by **Vincent Wong**, private practice, London, UK
Healthcare professionals in Aesthetic Practice are often faced with a presenting complaint that may seem straightforward to treat but lends itself to more than one treatment option. To achieve and deliver the best natural-looking results, certain basic points about the face must be respected; there must be a good understanding of the specific root cause of each patient's complaint; and that knowledge must be communicated effectively with the patient. The aim of this book is to help guide a healthcare professional in selecting the best and most appropriate options for any patient.

CRC Press

Market: Dermatology

August 2021: 7 x 10: 176pp

Hb: 978-1-032-04603-7: **£250.00**

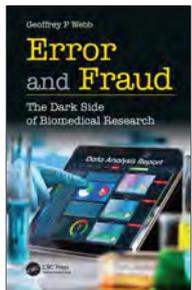
Pb: 978-0-367-76980-2: **£99.99**

eBook: 978-1-003-19388-3

* For full contents and more information, visit: www.routledge.com/9780367769802

Error and Fraud

The Dark Side of Biomedical Research



Geoffrey P. Webb, University of East London, UK

This fascinating book gives readers an appreciation of how biomedical research should work and how the reality is all too often seriously flawed. Explaining the logical basis of the different research approaches used by biomedical research scientists and their relative merits, it will help readers to make more realistic appraisal of media reports linking aspects of lifestyle, environment or diet to health outcomes and thus judge whether such claims are a real effect worthy of consideration for behavior change or deserving of further research resources.

CRC Press

Market: Medicine

June 2021: 6.14 x 9.21: 239pp

Hb: 978-0-367-46993-1: **£74.99**

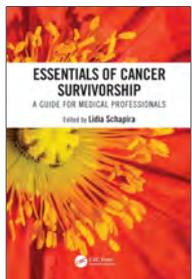
Pb: 978-0-367-46992-4: **£29.99**

eBook: 978-1-003-03267-0

* For full contents and more information, visit: www.routledge.com/9780367469924

Essentials of Cancer Survivorship

A Guide for Medical Professionals



Edited by **Lidia Schapira**

The growing number of cancer survivors presents a new challenge. The ultimate success of cancer treatments depends on the meticulous management of post-cancer care. Cancer survivorship has now become recognized as an independent field of research and clinical practice. This new concise guide is intended for cancer clinicians as well as generalists and specialists who meet cancer survivors in their practices for routine check-ups or specialized consultations. With an expanding population known to have complex medical, psychosocial and emotional needs, we hope this book sparks interest and provides answers for those involved in their care.

CRC Press

Market: Oncology

November 2021: 7 x 10: 247pp

Hb: 978-0-367-51850-9: **£190.00**

Pb: 978-0-367-51848-6: **£76.99**

eBook: 978-1-003-05542-6

* For full contents and more information, visit: www.routledge.com/9780367518509

How To Do Primary Care Educational Research

A Practical Guide



Edited by **Mehmet Akman**, **Valerie Wass**, Professor of Medical Education and Head of Keele School of Medicine and **Felicity Goodyear-Smith**

Series: *WONCA Family Medicine*

Primary care is a rapidly growing academic branch of learning and developing its own body of research is the hallmark of a maturing academic discipline. This practical guide is the first designed specifically to support those planning, conducting and disseminating primary care educational research. Primary care practitioners must be engaged in life-long learning and keep abreast of developments in many arenas and educational research into how to address this has thus become of paramount importance.

CRC Press

Market: Medicine

July 2021: 6.14 x 9.21: 232pp

Hb: 978-0-367-62710-2: **£52.99**

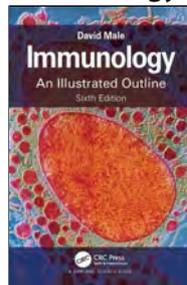
Pb: 978-0-367-62704-1: **£19.99**

eBook: 978-1-003-11046-0

* For full contents and more information, visit: www.routledge.com/9780367627041

6th Edition

Immunology



David Male, Department of Life, Health & Chemical Sciences, The Open University, Milton Keynes, UK

Immunology: An Illustrated Outline is both a guide to the essential principles of immunology and a concise dictionary of immunological terms. The book can be used to consolidate understanding in preparation for course exams and medical licensing exams, or as a refresher when immunology is encountered in related life sciences, such as microbiology, virology and zoology.

CRC Press

Market: Immunology

May 2021: 5.06 x 7.81: 172pp

Hb: 978-0-367-68464-8: **£46.99**

Pb: 978-0-367-68139-5: **£18.99**

eBook: 978-1-003-13765-8

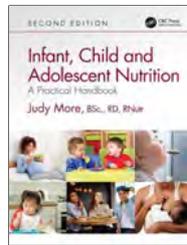
Prev. Ed Pb: 978-0-815-34501-5

* For full contents and more information, visit: www.routledge.com/9780367681395

2nd Edition

Infant, Child and Adolescent Nutrition

A Practical Handbook



Judy More, Freelance Paediatric Dietitian and Registered Nutritionist, London, UK

Infant, Child and Adolescent Nutrition: A Practical Guide, Second Edition, is an evidence-based, practical guide introducing readers to the theory behind optimal child nutrition. Containing practical advice on how to put that theory into practice, this new edition facilitates learning through case studies, key points, and learning activities. Divided into seven sections, chapters cover prenatal nutrition and nutrition throughout childhood from preterm babies to adolescents up to the age of 18. It serves as a useful reference for individuals responsible for the nutritional health of children in primary care and community settings.

CRC Press

Market: Clinical Medicine

June 2021: 6.85 x 9.69: 308pp

Hb: 978-0-367-55456-9: **£74.99**

Pb: 978-0-367-55455-2: **£42.99**

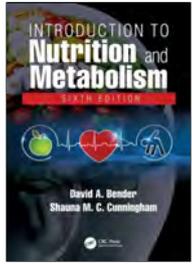
eBook: 978-1-003-09365-7

Prev. Ed Pb: 978-1-444-11185-9

* For full contents and more information, visit: www.routledge.com/9780367554552

6th Edition

Introduction to Nutrition and Metabolism



David A Bender, Emeritus Professor, University College London, UK and Shauna M C Cunningham, Robert Gordon University, Scotland

Introduction to Nutrition and Metabolism equips readers with an understanding of the scientific basis of what we call a healthy diet. Now in its sixth edition, this highly recognized textbook provides clear explanations of how nutrients are metabolized and gives explains the principles of biochemistry needed for comprehending the science of nutrition. This full-color textbook explores the uses to which food is put in the body and the interactions between health and diet. Outlining the scientific basis behind nutritional requirements and recommendations, this new edition has been extensively revised to reflect current knowledge.

CRC Press

Market: Nutrition

February 2021: 7 x 10: 452pp

Hb: 978-0-367-68815-8: £150.00

Pb: 978-0-367-19081-1: £59.99

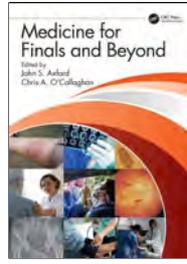
eBook: 978-1-003-13915-7

Prev. Ed Pb: 978-1-466-57224-9

* For full contents and more information, visit: www.routledge.com/9780367190811



Medicine for Finals and Beyond



Edited by John Axford and Chris O'Callaghan

Clinically-orientated and focused squarely on the core curriculum, *Medicine for Finals and Beyond* delivers what medical students need to know in a manner that encourages learning and recall. The easy-to-navigate structure makes locating information simple and is tailored for exam success. Notes based information is supplemented by 'At A Glance textboxes', 'Emergency Presentations' and 'Must Know Checklists' for quick reference, while online Q&A material allows for self-testing.

This brand-new revision aid for medical students will be a convenient companion throughout clinical studies and an ideal aide-memoire for those approaching their final examinations.

CRC Press

Market: Medicine

January 2022: 8.25 x 11: 778pp

Hb: 978-1-032-04526-9: £123.99

Pb: 978-0-367-15059-4: £49.99

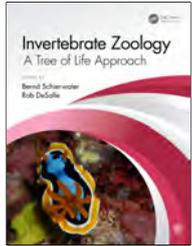
eBook: 978-1-003-19361-6

* For full contents and more information, visit: www.routledge.com/9780367150594



Invertebrate Zoology

A Tree of Life Approach



Bernd Schierwater, ITZ, TiHo University, Hannover, Germany and Rob DeSalle, American Museum of Natural History, New York, USA

Invertebrate Zoology: A Tree of Life Approach is a comprehensive textbook adopting an explicitly phylogenetic organization. With the explosion of Next Generation Sequencing approaches, there has been a sea-change in the recognized phylogenetic relationships among and between invertebrate lineages. In addition, the merger of evolutionary and developmental biology (evo-devo) has dramatically contributed to changes in the understanding of invertebrate biology. Synthesizing these three

approaches (classical morphology, sequencing data, and evo-devo studies) offers students a unique perspective of invertebrate diversity.

CRC Press

Market: Life Science

June 2021: 644pp

Hb: 978-1-482-23581-4: £99.99

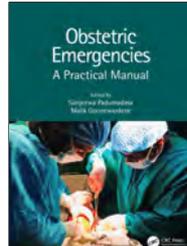
Pb: 978-0-367-68567-6: £39.99

eBook: 978-0-429-15905-3

* For full contents and more information, visit: www.routledge.com/9780367685676

Obstetric Emergencies

A Practical Manual



Edited by Sanjeeva Padumadasa and Malik Goonewardene

This is an ideal evidence based clinical guide to the essential principles and practical points arising from obstetric emergencies for residents, trainees, and obstetricians in practice. The concise text, illustrated with key diagrams, is from experienced educators and practitioners; *Provides a concise illustrated guide to the key principles and practical points involved ; *Gives trainees, residents, and obstetricians the practical information they need in an emergency *Supplies quick and easy reference to key points with illustrations

CRC Press

Market: Gynecology

August 2021: 7 x 10: 359pp

Hb: 978-0-367-54365-5: £230.00

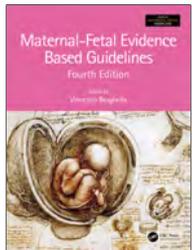
Pb: 978-0-367-54364-8: £89.99

eBook: 978-1-003-08896-7

* For full contents and more information, visit: www.routledge.com/9780367543648

4th Edition

Maternal-Fetal Evidence Based Guidelines



Edited by Vincenzo Berghella, Jefferson Medical College of Thomas Jefferson University, Philadelphia, PA, USA

Series: *Series in Maternal-Fetal Medicine*

This new edition of an acclaimed text reviews the evidence for best practice in Maternal-Fetal Medicine, to present the reader with the right information, with appropriate use of proven interventions and avoidance of ineffectual or harmful ones. The aim is to inform the clinician, to reduce errors and "to make it easy to do it right."

The volume can be purchased separately or together with the companion volume on *Obstetric Evidence Based Guidelines* (set

ISBN 9780367567033).

The Series in Maternal-Fetal Medicine is published in conjunction with *The Journal of Maternal-Fetal and Neonatal Medicine*.

CRC Press

Market: Obstetrics & Gynecology

January 2022: 8.25 x 11: 640pp

Hb: 978-0-367-56702-6: £135.00

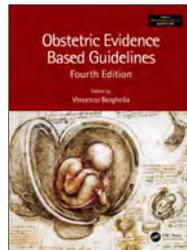
eBook: 978-1-003-09906-2

Prev. Ed Hb: 978-1-498-74744-8

* For full contents and more information, visit: www.routledge.com/9780367567033

4th Edition

Obstetric Evidence Based Guidelines



Edited by Vincenzo Berghella, Jefferson Medical College of Thomas Jefferson University, Philadelphia, PA, USA

Series: *Series in Maternal-Fetal Medicine*

This new edition of an acclaimed text reviews the evidence for best practice in obstetrics, with appropriate use of proven interventions and avoidance of ineffectual ones. The information is presented by summarizing evidence clearly in tables and algorithms. The aim is to inform the clinician, to reduce errors and "to make it easy to do it right."

The volume can be purchased separately or together with the companion volume on *Maternal-Fetal Evidence Based Guidelines*

(set ISBN 9780367567033).

The Series in Maternal-Fetal Medicine is published in conjunction with *The Journal of Maternal-Fetal and Neonatal Medicine*.

CRC Press

Market: Medicine

January 2022: 8.25 x 11: 432pp

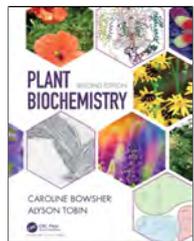
Hb: 978-0-367-60877-4: £105.00

eBook: 978-1-003-10234-2

Prev. Ed Hb: 978-1-498-74746-2

* For full contents and more information, visit: www.routledge.com/9780367608774

2nd Edition

Plant Biochemistry

Caroline Bowsher, University of Manchester, UK and Alyson Tobin, University of St. Andrews, UK

Plant Biochemistry focuses on the molecular and cellular aspects of each major metabolic pathway and sets these within the context of the whole plant. Using examples from biomedical, environmental, industrial and agricultural applications, it shows how a fundamental understanding of plant biochemistry can be used to address real-world issues.

Plant Biochemistry is invaluable to undergraduate students who wish to gain insight into the relevance of plant metabolism in relation to current research questions and world challenges. It

should also prove to be a suitable reference text for graduates and researchers who are new to the topic.

Garland Science

Market: Plant Biology

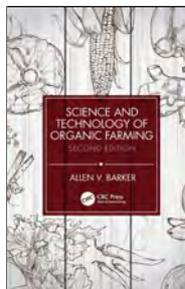
March 2021: 8.25 x 11: 490pp

Hb: 978-0-367-68535-5: **£150.00**Pb: 978-0-815-34499-5: **£59.99**

eBook: 978-1-003-13798-6

* For full contents and more information, visit: www.routledge.com/9780815344995

2nd Edition

Science and Technology of Organic Farming

Allen V. Barker, University of Massachusetts, Amherst, USA

Organic farming is not only a philosophy; it is also a well-researched science. The second edition of this highly regarded book presents the scientific basis of organic farming and the methods of application needed to achieve adequate yields through plant nutrition and protection.

Organic farming is a scientifically derived method of improving soil fertility to increase agricultural yields with limited chemical inputs. As such, it can both meet public demand for reduced chemical inputs in agriculture and play a key role in feeding a growing world population. This book gives comprehensive details on how soil fertility can be maintained and how plants can be nourished in organic agriculture.

CRC Press

Market: Agriculture

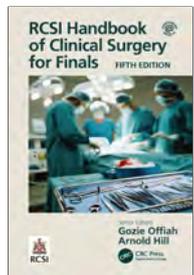
April 2021: 6.14 x 9.21: 272pp

Hb: 978-0-367-54867-4: **£74.99**Pb: 978-0-367-56756-9: **£41.99**

eBook: 978-1-003-09372-5

* For full contents and more information, visit: www.routledge.com/9780367567569

5th Edition

RCSI Handbook of Clinical Surgery for Finals

Edited by Gozie Offiah and Arnold Hill

Developed over previous editions by the Royal College of Surgeons of Ireland to support students attending the three RCSI universities. This convenient handbook provides pragmatic guidance to the principles and practice of surgery that students can expect to encounter during undergraduate and early postgraduate studies. Spanning the full range of surgical specialties, information is presented in a clinically relevant format that takes the students through the patient journey. Thoroughly updated, this edition has enhanced pedagogy and, for the first time, is accompanied by video clips and questions for self testing.

CRC Press

Market: Medicine

November 2021: 5.83 x 8.27: 448pp

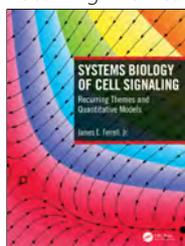
Hb: 978-1-032-07495-5: **£89.99**Pb: 978-1-032-07494-8: **£34.99**

eBook: 978-1-003-20718-4

Prev. Ed Pb: 978-0-367-82085-5

* For full contents and more information, visit: www.routledge.com/9781032074948**Systems Biology of Cell Signaling**

Recurring Themes and Quantitative Models



James E. Ferrell, Stanford University, USA

This textbook aims to provide advanced students with the tools and insights needed to carry out studies of signal transduction drawing upon modeling, theory and experimentation. It seeks to provide quantitatively inclined biologists and biologically inclined physicists with the tools needed to apply modeling/theory to biological processes. All chapters consistently use approaches and concepts from chemical kinetics and non-linear dynamics, including rate-balance analysis, phase plane analysis, nullclines, linear stability analysis, stable nodes, saddles, unstable nodes, stable and unstable spirals, and

bifurcations.

Garland Science

Market: Cell Biology

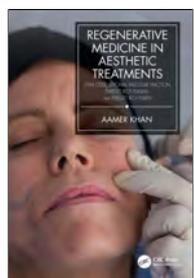
September 2021: 8.25 x 11: 284pp

Hb: 978-0-367-64383-6: **£175.00**Pb: 978-0-815-34603-6: **£69.99**

eBook: 978-1-003-12426-9

* For full contents and more information, visit: www.routledge.com/9780815346036**Regenerative Medicine in Aesthetic Treatments**

Stem Cells, Stromal Vascular Fraction, Platelet Rich Plasma, and Platelet Rich Fibrin



Aamer Khan

Physicians are now in a position pro-actively to use stem cells and their growth factors to regenerate the human body. Within the field of aesthetics, regenerative medicine is being used to reverse the ageing of tissues and to repair scarring to an unprecedented level. This highly illustrated text from an internationally recognized expert in cosmetic procedures documents the procedures and results for patients.

CRC Press

Market: Dermatology

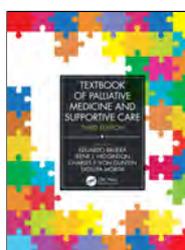
October 2021: 7 x 10: 151pp

Hb: 978-0-367-43147-1: **£110.00**

eBook: 978-1-003-00147-8

* For full contents and more information, visit: www.routledge.com/9780367431471

3rd Edition

Textbook of Palliative Medicine and Supportive Care

Edited by Eduardo Bruera, Irene J. Higginson, Charles F. von Gunten and Tatsuya Morita

This new edition provides the essential clinical guidance both for those embarking upon a career in palliative medicine and for those already established in the field. A team of international experts here distil what every practitioner needs to know into a practical and reliable resource.

CRC Press

Market: Medicine

August 2021: 8.25 x 11: 974pp

Hb: 978-0-367-64203-7: **£200.00**

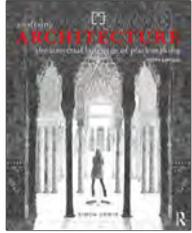
eBook: 978-0-429-27552-4

* For full contents and more information, visit: www.routledge.com/9780367642037

5th Edition

Analysing Architecture

The universal language of place-making



Simon Unwin, University of Dundee, UK

Now in its fifth edition, *Analysing Architecture* has become internationally established as the best introduction to architecture. Aimed primarily at those studying architecture, it offers a clear and accessible insight into the workings of this rich and fascinating subject. With copious illustrations from his own notebooks, the author dissects examples from around the world and all periods of history to explain underlying strategies in architectural design and show how drawing may be used as a medium for analysis.

Routledge

Market: Architecture / Architectural Drawing / Architectural Design

December 2020: 8.62 x 10.8: 336pp

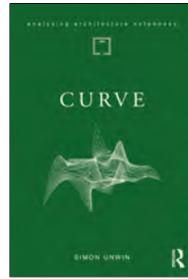
Hb: 978-0-367-52357-2: **£120.00**Pb: 978-0-367-52443-2: **£36.99**

eBook: 978-1-003-05800-7

Prev. Ed Pb: 978-0-415-71916-2

* For full contents and more information, visit: www.routledge.com/9780367524432**Curve**

possibilities and problems with deviating from the straight in architecture



Simon Unwin, University of Dundee, UK

Series: *Analysing Architecture Notebooks*

Each of these *Analysing Architecture Notebooks* is devoted to a particular theme in understanding the rich and varied workings of architecture. *Curve* is a divisive issue in architecture. Some see curves as expensive and decadent; others as an expression of transcendence – a way that the human mind can express its freedom from quotidian constraints. Yet others use curves to emulate some of the most beautiful forms in nature. This Notebook considers the various authorities to which architects look for the generation of their curves. It also considers the aspirations curves manifest in architectural form.

Routledge

Market: Architecture

April 2019: 6.14 x 9.21: 192pp

Hb: 978-1-138-04594-1: **£115.00**Pb: 978-1-138-04595-8: **£19.99**

eBook: 978-1-315-17166-1

* For full contents and more information, visit: www.routledge.com/9781138045958**Children as Place-Makers**

the innate architect in all of us



Simon Unwin, University of Dundee, UK

Series: *Analysing Architecture Notebooks*

Beginning with the child as seed and agent of the places it makes, initial sections of *Children as Place-Makers* illustrate the key 'verbs' that drive that natural language of architecture. Later sections look at the core importance of the circle of place, how as children we are drawn to inhabit boxes, and the narrative possibilities that arise when place is linked with imagination. The principal messages of this Notebook are that it is by place-making we make sense of the space of the world in which we live, and that the first step in becoming a professional architect is to re-awaken the innate architect inside each of us.

Routledge

Market: Architecture

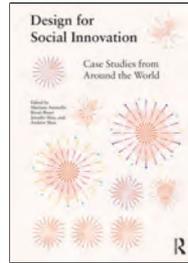
April 2019: 6.14 x 9.21: 192pp

Hb: 978-1-138-04600-9: **£115.00**Pb: 978-1-138-04601-6: **£19.99**

eBook: 978-1-315-17162-3

* For full contents and more information, visit: www.routledge.com/9781138046016**Design for Social Innovation**

Case Studies from Around the World



Edited by Mariana Amatullo, Bryan Boyer, Jennifer May and Andrew Shea

Grounded by a global survey in sectors as diverse as public health, urban planning, economic development, education, humanitarian response, cultural heritage, and civil rights, *Design For Social Innovation* captures these stories and more through 45 richly illustrated case studies from six continents.

Design For Social Innovation is a must-have for professionals, organizations and educators in design, philanthropy, social innovation and entrepreneurship. This book marks the first attempt to define the contours of a global overview that showcases the cultural, economic, and organizational levers

propelling design for social innovation forward today.

Routledge

Market: Design / Social Innovation

November 2021: 7 x 10: 418pp

Hb: 978-0-367-89844-1: **£120.00**Pb: 978-0-367-89842-7: **£29.99**

eBook: 978-1-003-02136-0

* For full contents and more information, visit: www.routledge.com/9780367898427

2nd Edition

Cognitive Architecture

Designing for How We Respond to the Built Environment



Ann Sussman, Boston Architectural College, USA and Justin B Hollander, Tufts University, Medford, Massachusetts, USA

In this expanded second edition of *Cognitive Architecture*, the authors review new findings in psychology and neuroscience to help architects and planners better understand their clients as the sophisticated mammals they are, arriving in the world with built-in responses to the environment.

A compelling read for students, professionals and the general public, *Cognitive Architecture* takes an inside-out approach to design, arguing that the more we understand human behavior, the better we can design and plan for it.

Routledge

Market: Architecture / Environmental Design

July 2021: 6 x 9: 254pp

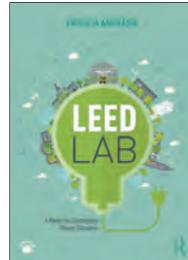
Hb: 978-0-367-46860-6: **£120.00**Pb: 978-0-367-46859-0: **£37.99**

eBook: 978-1-003-03154-3

Prev. Ed Pb: 978-0-415-72469-2

* For full contents and more information, visit: www.routledge.com/9780367468590**LEED Lab**

A Model for Sustainable Design Education



Patricia Andrasik, Catholic University of America, USA

LEED Lab: A Model for Sustainable Design Education was written to accompany LEED Lab, an international interdisciplinary collegiate laboratory course which utilizes campus buildings as demonstration sites to facilitate existing building green certification.

An excellent guide for undergraduate or graduate students enrolled in LEED Lab or a similar campus building assessment course, as well as construction or architectural professionals and facility managers, this manual navigates the complexities of using a green building diagnostic tool such as LEED O+M towards greater environmental literacy.

Routledge

Market: Architecture

November 2021: 7 x 10: 356pp

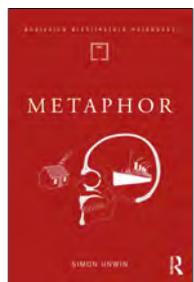
Hb: 978-1-138-32668-2: **£120.00**Pb: 978-1-138-32669-9: **£32.99**

eBook: 978-0-429-44970-3

* For full contents and more information, visit: www.routledge.com/9781138326699

Metaphor

an exploration of the metaphorical dimensions and potential of architecture



Simon Unwin, University of Dundee, UK

Series: Analysing Architecture Notebooks

Metaphor is the most powerful component of the poetry of architecture. It has been a significant factor in architecture since the earliest periods of human history, when people were finding ways to give order and meaning to the world in which we live. It is arguable that architecture began with the realisation of metaphor in physical form, and that subsequent movements – from Greek to Gothic, Renaissance to Modern, Victorian to Vernacular... – have all been driven by the emergence or rediscovery of different metaphors by which architecture might be generated.

Routledge

Market: Architecture

April 2019: 6.14 x 9.21: 192pp

Hb: 978-1-138-04543-9: £115.00

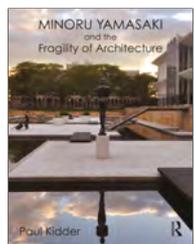
Pb: 978-1-138-04548-4: £19.99

eBook: 978-1-315-17190-6

* For full contents and more information, visit: www.routledge.com/9781138045484



Minoru Yamasaki and the Fragility of Architecture



Paul Kidder, Seattle University

Few figures in the American arts have stories richer in irony than does architect Minoru Yamasaki. While his twin towers of New York's World Trade Center are internationally iconic, few who know the icon recognize its architect's name or know much about his portfolio of more than two hundred buildings. This book undertakes a reinterpretation of Yamasaki's significance that combines architectural history with the study of his intersection with defining moments of American history and culture. Beautifully illustrated with over 100 colour illustrations, this book will be of interest to students in architectural

history/theory, architectural preservation, and urban design.

Routledge

Market: Architecture

August 2021: 6.85 x 9.69: 272pp

Hb: 978-0-367-62527-6: £120.00

Pb: 978-0-367-62952-6: £34.99

eBook: 978-1-003-11156-6

* For full contents and more information, visit: www.routledge.com/9780367629526

New Museum Design



Laura Hourston Hanks, University of Nottingham, UK

New Museum Design provides a critical snapshot of contemporary international museum architecture, in order to: better understand reasons for the state of current practice; reveal and explore on-going themes and approaches in the field; and to point towards seminal future design directions. The book comprises twelve case study museum and gallery projects from across Europe, Asia, North America, Africa, the Middle East and Australia. Each built example is interrogated through an essay and a series of beautiful supporting illustrations and drawings. This book is essential reading for any student or professional interested in

museum design.

Routledge

Market: Architecture / Museum Design

April 2021: 8.25 x 11: 246pp

Hb: 978-1-138-35082-3: £120.00

Pb: 978-1-138-35091-5: £39.99

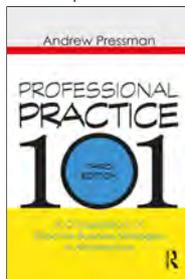
eBook: 978-0-429-43559-1

* For full contents and more information, visit: www.routledge.com/9781138350915

3rd Edition

Professional Practice 101

A Compendium of Effective Business Strategies in Architecture



Andrew Pressman, University of New Mexico, USA

In this new edition, packed with invaluable advice from leading experts, Andrew Pressman bridges the knowledge and experience gap between school and practice covering topics such as: Ethics, social responsibilities, and obligations to the environment; Design firm types, culture, and leadership; Financial, project, and time management; and Practice-based research. Students and early-career professionals will discover the fundamentals they need to launch their careers as well as more sophisticated strategies that will allow them to thrive as their roles evolve and they assume increasing responsibilities.

Routledge

Market: Architecture

May 2021: 6.14 x 9.21: 354pp

Hb: 978-1-138-50687-9: £120.00

Pb: 978-1-138-50688-6: £36.99

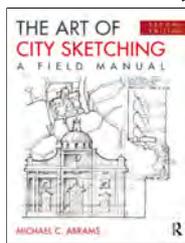
eBook: 978-1-315-14703-1

* For full contents and more information, visit: www.routledge.com/9781138506886



2nd Edition

The Art of City Sketching



Michael C. Abrams, Clinical Associate Professor at the University of Maryland-College Park

The Art of City Sketching: A Field Manual guides readers through the process of free-hand architectural sketching and explains orthographic, diagrammatic, three-dimensional, and perceptual-type drawings.

The new edition of *The Art of City Sketching* expands on the drawing techniques of the previous version by adding new drawing examples, exercises, and two new chapters—*Chiaroscuro* and *Storyboard*. The lessons in this book will allow those with beginners, intermediate, and advanced skills to mix method

with imagination and sensibility.

Routledge

Market: Architecture / Urban Design

May 2021: 8.25 x 11: 468pp

Hb: 978-0-367-45899-7: £120.00

Pb: 978-0-367-45896-6: £42.99

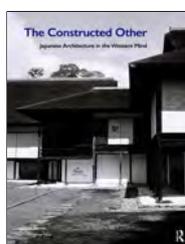
eBook: 978-1-003-02603-7

Prev. Ed Pb: 978-0-415-81781-3

* For full contents and more information, visit: www.routledge.com/9780367458966



The Constructed Other: Japanese Architecture in the Western Mind



Kevin Nute

This book argues that a widespread assumption of the inherent otherness of Japanese architecture made it not only a test of the universality of Western architectural theories but also a seemingly endless source of inspiration. The book traces three interwoven themes in Western accounts of Japanese architecture from the reopening of Japan in the mid-19th century to the present day. It is suggested that these narratives had the effect of creating what amounted to a mythical version of Japanese architecture in the West, often at odds with historical fact, but which nonetheless exercised a powerful influence on 20th century

architecture internationally.

Routledge

Market: Architecture

September 2021: 5.5 x 8.5: 132pp

Hb: 978-1-138-39073-7: £120.00

Pb: 978-1-138-39075-1: £32.99

eBook: 978-0-429-42322-2

* For full contents and more information, visit: www.routledge.com/9781138390751



The Making of Things

Modeling Processes and Effects in Architecture



Frank Jacobus, University of Arkansas, USA, Angela Carpenter, University of Arkansas, USA, Rachel Smith Loerts, University of Arkansas, USA, Justin M. Tucker, University of Arkansas, USA and Randal Dickinson, University of Arkansas, USA

The Making of Things is about effect and intention in the schematic architectural model, a deep dive into the nature of architectonic form as the underlying syntax for all architectural work.

This is a must-have desk reference for beginning architecture and interior design students to stimulate their creative approaches and gain foundational knowledge of the underlying effects of formal typologies and how they manifest themselves in built forms around the world.

Routledge

Market: Architecture

July 2021: 8.25 x 11: 304pp

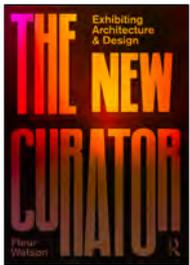
Hb: 978-0-367-41520-4: **£120.00**

Pb: 978-0-367-41519-8: **£32.99**

eBook: 978-0-367-81499-1

* For full contents and more information, visit: www.routledge.com/9780367415198

The New Curator: Exhibiting Architecture and Design



Fleur Watson, Architecture Victoria | Open House Melbourne, Australia

Fleur Watson unveils the emergence of the 'new curator': rather than being a 'custodian' or 'expert' arranging finished artefacts, the emphasis moves towards creating a shared space of encounter with audiences. Exploring a diverse, international range of exhibitions, the book features interviews with influential figures such as Paola Antonelli and Kayoko Ota, alongside leading and progressive curators including Mimi Zeiger, Catherine Ince, Rory Hyde, Aric Chen and Marina Otero amongst others. With over 100 color illustrations, this highly designed, beautiful book is essential reading for students and professionals in architecture,

design, visual culture and museum studies.

Routledge

Market: Architecture / Design

May 2021: 6.85 x 9.69: 302pp

Hb: 978-1-138-49272-1: **£120.00**

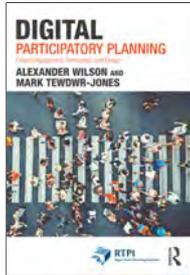
Pb: 978-1-138-49273-8: **£29.99**

eBook: 978-1-351-02982-7

* For full contents and more information, visit: www.routledge.com/9781138492738

Digital Participatory Planning

Citizen Engagement, Democracy, and Design



Alexander Wilson and Mark Tewdwr-Jones

Series: *RTPI Library Series*

Digital Participatory Planning outlines developments in the field of digital planning and designs and trials a range of technologies, from the use of apps and digital gaming through to social media, to examine how accessible and effective these new methods are. The authors present an exciting alternative story of citizen engagement in urban planning through the reimagining of participation that will be of interest to students, researchers, and professionals engaged with a digital future for people and planning.

Routledge

Market: Urban Planning

September 2021: 6.14 x 9.21: 310pp

Hb: 978-1-032-04119-3: £120.00

Pb: 978-1-032-04117-9: £32.99

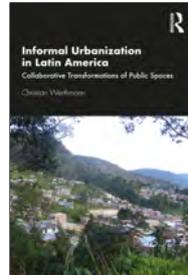
eBook: 978-1-003-19063-9

* For full contents and more information, visit: www.routledge.com/9781032041179



Informal Urbanization in Latin America

Collaborative Transformations of Public Spaces



Christian Werthmann

Various kinds of informal and extra-legal settlements—commonly called shantytowns, favelas, or barrios—are the prevailing type of urban land use in much of the developing world. *Informal Urbanization in Latin America* investigates prevailing strategies for addressing informal settlements, which started to shift away from large-scale slum clearance to on-site upgrading in Latin America over the last forty years, by improving its public spaces, infrastructure and facilities. The book is a must-read for all who are interested or working in the global urbanization as well as social equity.

Routledge

Market: Urban Planning

July 2021: 6.14 x 9.21: 208pp

Hb: 978-0-367-54590-1: £120.00

Pb: 978-0-367-54589-5: £29.99

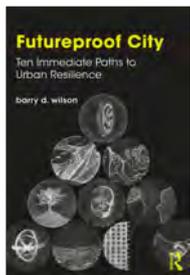
eBook: 978-1-003-08979-7

* For full contents and more information, visit: www.routledge.com/9780367545895



Futureproof City

Ten Immediate Paths to Urban Resilience



Barry D. Wilson

The *Futureproof City* creates adaptability and resiliency in the face of the unknown challenges resulting from technological change, population explosion, global pandemic, and environmental crisis. This book brings to the fore many new solutions currently being proposed and piloted globally, identifying ten key areas affecting the physical fabric of our cities where governments, planners, investors, and the individuals responsible for shaping lives can refocus their understanding, priorities, and funding in order to more effectively utilise the limited financial, natural, and time resources available.

Routledge

Market: Urban Planning

September 2021: 6.14 x 9.21: 252pp

Hb: 978-0-367-63196-3: £120.00

Pb: 978-0-367-63195-6: £29.99

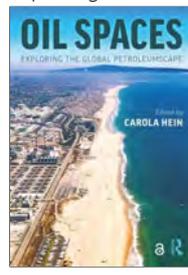
eBook: 978-1-003-11248-8

* For full contents and more information, visit: www.routledge.com/9780367631956



Oil Spaces

Exploring the Global Petroleumscape



Edited by Carola Hein

Oil Spaces traces petroleum's impact through a range of territories from across the world, showing how industrially drilled petroleum and its refined products have played a major role in transforming the built environment in ways that are often not visible or recognized.

By revealing petroleum's role in organizing and imagining space globally, this book takes up a key task in imagining the possibilities of a post-oil future. It will be invaluable reading to scholars and students of architectural and urban history, planning, and geography of sustainable urban environments.

Routledge

Market: Urban Planning

August 2021: 6.85 x 9.69: 300pp

Hb: 978-0-367-41751-2: £120.00

Pb: 978-0-367-41749-9: £34.99

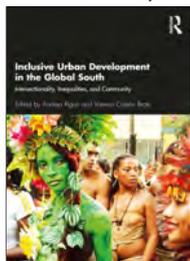
eBook: 978-0-367-81604-9

* For full contents and more information, visit: www.routledge.com/9780367417499



Inclusive Urban Development in the Global South

Intersectionality, Inequalities, and Community



Edited by **Andrea Rigon**, Associate Professor, University College London and **Vanesa Castán Broto**, Professor of Climate Urbanism, University of Sheffield

The book emphasizes the importance of the neighbourhood in urban development planning, with case studies aimed at transforming current intervention practices towards more inclusive and just means of engagement with individuals and communities. The chapters explore how diversity of gender, class, race and ethnicity, citizenship status, age, ability, and sexuality is taken (or not) into account and approached in the planning and implementation of development policy and interventions in poor urban areas. Case studies examine issues

such as water and sanitation planning in Dhaka, indigenous rights to the city in Bolivia, post-colonial planning in Hong Kong, and many more.

Routledge

Market: Urban Planning / Development Studies

May 2021: 6.85 x 9.69: 246pp

Hb: 978-0-367-48542-9: £120.00

Pb: 978-0-367-48540-5: £34.99

eBook: 978-1-003-04156-6

* For full contents and more information, visit: www.routledge.com/9780367485405



Parametric Design for Landscape Architects

Computational Techniques and Workflows



Andrew Madl, University of Tennessee, USA

This primer provides a sequence of tutorial-based workflows for the creation and utilization of algorithmic tools calibrated towards the field of landscape architecture. Contemporary practice and projective theory in landscape architecture requires the processing and design of data associated with complex systems to adequately represent composite, emergent scenarios. The book provides professionals and students with multifaceted skill-sets that, when applied in practice, expand and expedite conventional and speculative design workflows applicable to spatial design, and more specifically landscape architecture.

Routledge

Market: Landscape / Digital Computation

September 2021: 8.25 x 11: 218pp

Hb: 978-0-367-19529-8: £120.00

Pb: 978-0-367-19530-4: £39.99

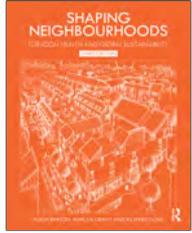
eBook: 978-0-429-20295-7

* For full contents and more information, visit: www.routledge.com/9780367195304

3rd Edition

Shaping Neighbourhoods

For Local Health and Global Sustainability



Hugh Barton, Marcus Grant and Richard Guise, University of the West of England, UK

Shaping Neighbourhoods is unique in combining all aspects of the spatial planning of neighbourhoods and towns whilst emphasizing positive outcomes for people's health and global sustainability. This new edition retains the combination of radicalism, evidence-based advice and pragmatism that made earlier editions so popular. Whether you are a student faced with a local planning project; a public health professional, planner, urban designer or developer involved in new development or regeneration; a council concerned with promoting healthy and

sustainable environments; a community group wanting to improve your neighbourhood – you will find help here.

Routledge

Market: Urban Design, Planning, Architecture

June 2021: 8.62 x 10.8: 432pp

Hb: 978-0-367-33691-2: **£120.00**

Pb: 978-0-367-33692-9: **£39.99**

eBook: 978-0-429-32124-5

Prev. Ed Pb: 978-0-415-49549-3

* For full contents and more information, visit: www.routledge.com/9780367336929

Why Cities Need Large Parks

Large Parks in Large Cities



Edited by Richard Murray

The large parks and green infrastructure presented here illustrate the diverse uses and many benefits of large urban parks across 30 major cities. At a time when we are seriously reconsidering how we live in cities and our urban quality of life, while also grappling with serious challenges of climate change, the authors of this book detail the much-needed evidence, pathways and vision for a future of more liveable, resilient cities where large urban parks are at the core. This book will help park managers, NGOs, landscape architects, and city planners to develop the green city of the future.

Routledge

Market: Landscape Architecture

December 2021: 8.25 x 11: 488pp

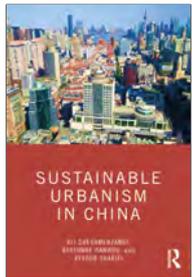
Hb: 978-1-032-07297-5: **£120.00**

Pb: 978-1-032-07293-7: **£34.99**

eBook: 978-1-003-20637-8

* For full contents and more information, visit: www.routledge.com/9781032072937

Sustainable Urbanism in China



Ali Cheshmehzangi, Ayotunde Dawodu and Ayyoob Sharifi

Sustainable Urbanism in China explores the notion of 'Sustainable Urbanism' by considering the role that sustainable neighborhood planning plays in the larger picture of sustainable urbanism and suggests innovations and best practices that are either developed or adopted by China. These are offered through a set of guidelines and pathways for urban sustainability at the scale of neighborhoods/communities or districts in a wider context of urban environments, as well as strategies for planners, developers, policymakers, and educators in the field of the built environment.

Routledge

Market: Urban Planning / Sustainability

August 2021: 6 x 9: 438pp

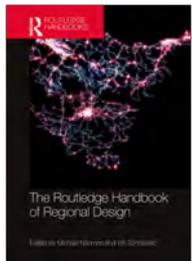
Hb: 978-0-367-46133-1: **£120.00**

Pb: 978-0-367-90251-3: **£34.99**

eBook: 978-1-003-02712-6

* For full contents and more information, visit: www.routledge.com/9780367902513

The Routledge Handbook of Regional Design



Edited by Michael Neuman and Wil Zonneveld, Delft University of Technology, the Netherlands

The Routledge Handbook of Regional Design explores contemporary research, policy, and practice that highlight critical aspects of strategy-making, planning, and designing for contemporary regions—including city-regions, bioregions, delta regions, and their hybrids. With international case studies from leading scholars and practitioners, this book is an important resource not just for students, researchers, and practitioners of urban planning, but also policy makers, developers, architects, engineers, and anyone interested in the broader issues of urbanism.

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- 3D Modeling & Animation 35
- A**
- Abnormal Child and Adolescent Psychology 25
- Academic Writing for University Students 11
- Accounting Essentials for Hospitality Managers 14
- Adult Learner, The 6
- Advanced Electric Drive Vehicles 43
- Advances in Minimally Invasive Gynecologic Reproductive Surgery 45
- Advertising Management in a Digital Environment 2
- Africa 9
- African-American English 17
- After Globalization 8
- Ageless Talent 25
- AI vs Humans 25
- Algebra & Geometry 39
- Analysing Architecture 49
- Analysing Discourse 17
- Applied Mass Communication Theory 21
- Art in the Primary School 11
- Art of City Sketching, The 50
- Art of Teaching Primary School Science, The 13
- Assessment and Diagnosis of Neurodevelopmental Disorders in Young Children 25
- Atlas of Differential Diagnosis in Neoplastic Hematopathology 45
- Automotive Technician Training: Theory 43
- B**
- Basic Laboratory Calculations for Biotechnology 32
- Basic Laboratory Methods for Biotechnology 32
- Basic Molecular Quantum Mechanics 32
- Basic Statistics and Epidemiology 45
- Behavior Modification 25
- Behavioural Economics and Experiments 2
- Biochemistry 32
- Biotechnology 32
- Body Image 26
- Broadcast Journalism 21
- Broadcast News Writing, Reporting, and Producing 21
- Browse's Introduction to the Symptoms & Signs of Surgical Disease 45
- Building Your Career in Psychology 26
- Business Analysis, Requirements, and Project Management 35
- Business to Business Marketing Management 2
- C**
- C# Game Programming Cookbook for Unity 35
- Capitalism and Its Uncertain Future 8
- Carpenter's Neurophysiology 45
- Case Study Companion, The 7
- Cell Boundaries 39
- Chemistry and Mechanism of Art Materials, The 33
- Chemistry and Pharmacology of Anticancer Drugs 32
- Child to Parent Aggression and Violence 26
- Children as Place-Makers 49
- Children, Technology and Healthy Development 26
- Clark's Essential Physics in Imaging for Radiographers 45
- Clinical Disorders of Social Cognition 26
- Cloud Computing Book, The 37
- Cognitive Architecture 49
- Cognitive Design for Artificial Minds 26
- Cognitive Neuroscience of Language 27
- Cognitive Psychology 27
- Concise Guide to Continuity of Care in Midwifery, A 14
- Constructed Other: Japanese Architecture in the Western Mind, The 50
- Contemporary Abstract Algebra 39
- Contemporary Selling 2
- Contested Concepts in Migration Studies 24
- Corporate Finance and Capital Structure 2
- CRC Handbook of Chemistry and Physics 33
- Creating Value with Data Analytics in Marketing 2
- Crisis Talk 27
- Critical Applied Linguistics 11
- Curriculum Studies Reader, The 13
- Curve 49
- D**
- Data Sketches 36
- Decision Making in Aesthetic Practice 46
- Design for Social Innovation 49
- Designing Interaction and Interfaces for Automated Vehicles 43
- Designing Technical and Professional Communication 21
- Detection Theory 27
- Development Economics 3
- Digital Forensics Explained 36
- Digital Marketing Fundamentals 3
- Digital Participatory Planning 52
- Drug Calculations for Nurses 14
- Dynamics of Managing Diversity, The 7
- E**
- Economic Principles and Problems 3
- Economics of Agricultural Development 3
- Economics of Tourism and Hospitality 14
- Electric Aircraft Dynamics 43
- Electric and Hybrid Vehicles 43
- Electric and Hybrid Vehicles 43
- Electric and Plug-in Hybrid Vehicle Networks 44
- Electric Vehicles 44
- English Grammar: The Basics 17
- Environmental and Natural Resource Economics 3
- Environmental Chemistry in Society 33
- Environmental Policy in the EU 9
- Error and Fraud 46
- Essential Guide to Critical Development Studies, The 10
- Essential Guide to Forest School and Nature Pedagogy, The 13
- Essentials of Cancer Survivorship 46
- Essentials of Occupational Health Psychology 27
- Evolutionary Psychology 27
- Export-Import Theory, Practices, and Procedures 3
- F**
- Film Studies: The Basics 21
- Financial Management in the Sport Industry 14
- Financial Mathematics 39
- Financial Risk Management and Derivative Instruments 4
- First Course in Linear Model Theory, A 39
- Food Supply Chain Management 4
- Force: Animal Drawing 36
- Foundations of Embodied Learning 11
- Foundations of Statistics for Data Scientists 39
- From Birth to Five Years 14
- Fundamentals of Causal Inference 40
- Fundamentals of International Aviation 4
- Fundraising Management 4
- Futureproof City 52
- G**
- Game Balance 36
- Game Usability 36
- Gen Z 28
- Gender and Media 21
- Getting Old 28
- Global Governance Futures 24
- Global Marketing 4
- Global Pandemics and Epistemic Crises in Psychology 28
- Graph Theory 40
- H**
- Habits of Success: Getting Every Student Learning 11
- Handbook of Autoethnography 28
- Handbook of Essential Oils 33
- How Groups Encourage Misbehavior 28
- How To Do Primary Care Educational Research 46
- Human Security in Disease and Disaster 9
- Human-Automation Interaction Design 44
- I**
- Immunology 46
- In Dialogue with Reggio Emilia 11
- In-Depth Guide to Mobile Device Forensics, An 35
- Inclusive Urban Development in the Global South 52
- Infant, Child and Adolescent Nutrition 46
- Informal Urbanization in Latin America 52
- Innovative Stigma and Discrimination Reduction Programs Across the World 28
- Integrated Marketing Communication 4
- Intercultural Communication for Global Business 5
- Intermediate Microeconomics 5
- International Business 5
- International Business 5
- International Human Resource Management 5
- International Studies 24
- Interpersonal Communication 22
- Intersectionality for Social Workers 15
- Introducing Forced Migration 9
- Introducing Translation Studies 17
- Introduction to Cognitive Psychology, An 25
- Introduction to Computational Systems Biology, An 35
- Introduction to Econophysics 40
- Introduction to International Migration 24
- Introduction to Nutrition and Metabolism 47
- Introduction to Psychological Science 29
- Introduction to Real Analysis 40
- Introduction to Sociolinguistics, An 17
- Introduction to Sustainable Energy Transformation 40
- Introduction to the Environmental Humanities 9
- Invertebrate Zoology 47
- L**
- LEED Lab 49
- Life and Times of Chinua Achebe, The 10
- Linear Regression Models 40
- Linux with Operating System Concepts 36
- Living Your Life with Cancer through Acceptance and Commitment Therapy 29
- M**
- Making of Modern Economics, The 7
- Making of Things, The 51
- Management Consulting Projects 5
- Managing Information Technology Outsourcing 6
- Mary Sheridan's From Birth to Five Years 15
- Maternal-Fetal Evidence Based Guidelines 47
- Math and Art 41
- Measurement and Detection of Radiation 41
- Media Production 22
- Media Studies 22
- Medical Sociology 8
- Medicine for Finals and Beyond 47
- Mental Health in Elite Sport 29
- Metaphor 50
- Minding the Heavens 41
- Minoru Yamasaki and the Fragility of Architecture 50
- Mobile and Social Media Journalism 22
- Modern Electric, Hybrid Electric, and Fuel Cell Vehicles 44
- Modern Labor Economics 6
- Motor Learning and Control for Practitioners 15
- Music Cognition: The Basics 29
- My Soul Look Back in Wonder 17
- N**
- Natural Products of Silk Road Plants 33
- Natural Resources and the Environment 9
- New Curator: Exhibiting Architecture and Design, The 51
- New Museum Design 50
- Nonverbal Communication 22
- Now Media 22
- O**
- Obstetric Emergencies 47
- Obstetric Evidence Based Guidelines 47
- Occupational Therapy in Australia 15
- Oil Spaces 52
- Organizational Behavior 6
- Outdoor Play for Healthy Little Minds 12
- P**
- Pandemic Economics 6
- Parametric Design for Landscape Architects 52
- Photography 23
- Physical Activity and Health 15

<i>Physical Education for Young People with Disabilities</i>	12
<i>Plant Biochemistry</i>	48
<i>Political Economy Reader, The</i>	24
<i>Practical Introduction to Enterprise Network and Security Management, A</i>	35
<i>Practical Medical Physics</i>	41
<i>Prescribing Mental Health Medication</i>	15
<i>Principles of Strategic Communication</i>	23
<i>Process of Economic Development, The</i>	7
<i>Professional Practice 101</i>	50
<i>Psychology and Behavioral Economics</i>	29
<i>Psychology and Work</i>	29
<i>Psychology for Sustainability</i>	30
<i>Psychology of Gender, The</i>	30
<i>Public Policy Analytics</i>	37
Q	
<i>Qualitative Research Methods for Media Studies</i>	23
<i>Quantitative Research Methods in Communication</i>	23
R	
<i>Rapid Review of Chemistry for the Life Sciences and Engineering</i>	33
<i>RCSI Handbook of Clinical Surgery for Finals</i>	48
<i>Reading Images</i>	18
<i>Regenerative Medicine in Aesthetic Treatments</i>	48
<i>Reimagining Digital Learning for Sustainable Development</i>	12
<i>Religion and Change in Australia</i>	8
<i>Research Methods for Sports Studies</i>	16
<i>Researching Language and Social Media</i>	18
<i>Routledge Handbook of Health Communication, The</i>	23
<i>Routledge Handbook of Regional Design, The</i>	53
<i>Routledge Handbook of Translation, Feminism and Gender, The</i>	18
<i>Routledge International Handbook of Shared Parenting and Best Interest of the Child, The</i>	30
S	
<i>Sampling</i>	41
<i>Science and Technology of Organic Farming</i>	48
<i>Second Language Research</i>	18
<i>Security Risk Assessment Handbook, The</i>	37
<i>Shaping Neighbourhoods</i>	53
<i>Skilled Interpersonal Communication</i>	30
<i>Sleep and Brain Injury</i>	30
<i>Social Work Practice in Mental Health</i>	16
<i>Sociology of Education, The</i>	8
<i>Sociology of Food and Agriculture, The</i>	10
<i>Software Engineering</i>	37
<i>Software Testing</i>	37
<i>Solar Powered Charging Infrastructure for Electric Vehicles</i>	44
<i>Solar System</i>	41
<i>Speaking my Soul</i>	18
<i>Sports Marketing</i>	16
<i>Statistics in Plain English</i>	30
<i>Strategic Manager, The</i>	7
<i>Stuxnet to Sunburst</i>	37
<i>Supply Chain Processes</i>	6
<i>Supporting Students' Motivation</i>	12
<i>Supporting Women for Labour and Birth</i>	16
<i>Sustainability Principles and Practice</i>	10
<i>Sustainable Chef, The</i>	16
<i>Sustainable Urbanism in China</i>	53
<i>Systems Biology of Cell Signaling</i>	48
T	
<i>Teacher and the Teenage Brain, The</i>	31
<i>Teaching Creative Writing to Second Language Learners</i>	12
<i>Teaching Einsteinian Physics in Schools</i>	12
<i>Teaching Mathematics Through Problem-Solving</i>	13
<i>Textbook of Palliative Medicine and Supportive Care</i>	48
<i>Theory of Mind in Middle Childhood and Adolescence</i>	31
<i>Time Series</i>	42
<i>Transcultural Communication Through Global Englishes</i>	19
<i>Transforming Teaching</i>	13
<i>Translating Cultures</i>	19
<i>Translation in the Arab World</i>	19
<i>Translation Studies Reader, The</i>	18
U	
<i>Understanding Communication Research Methods</i>	23
<i>Understanding Digital Literacies</i>	19
<i>Understanding Global Poverty</i>	10
<i>Understanding Media Psychology</i>	31
<i>Understanding Nonverbal Learning Disability</i>	31
<i>Understanding Second Language Acquisition</i>	19
<i>Understanding the Universe</i>	42
<i>Undertaking Capstone Projects in Education</i>	13
<i>United Nations in the 21st Century, The</i>	24
<i>Unity of Science, The</i>	34
<i>Ups and Downs in Drug Design, The</i>	34
V	
<i>Vaccination Programmes</i>	16
W	
<i>Why Cities Need Large Parks</i>	53
<i>Word from the Mother</i>	19
<i>Working with Texts</i>	20
<i>Writing for Animation, Comics, and Games</i>	38
Y	
<i>Youth Climate Courts</i>	10

- A**
- Abdulla, Adnan K 19
 Abrams, Michael 50
 Adams, Tony E 28
 Adelman, Steven A 32
 Adornato, Anthony 22
 Agresti, Alan 39
 Akman, Mehmet 46
 Amatullo, Mariana 49
 Andrasik, Patricia 49
 Andrews, Deborah C 21
 Andrews, Scott 7
 Anglart, Henryk 40
 Asai, Kentaro 2
 Axford, John 47
- B**
- Bailey, Stephen 11
 Baker, Will 19
 Ballantine, Jeanne 8
 Banerjee, Samiran 5
 Barker, Allen V 48
 Barma, Naazneen 24
 Barnas, Frank 21
 Barton, Hugh 53
 Baser, K. Husnu Can 33
 Bayne, Rowan 28
 Beard, James M 33
 Belkora, Leila 41
 Bender, David A 47
 Bensimon, David 34
 Berghella, Vincenzo 47
 Berghella, Vincenzo 47
 Bernard, Claudia 15
 Beulen, Erik 6
 Bland, Robert 16
 Bowsher, Caroline 48
 Bremer, Nadiéh 36
 Brennen, Bonnie S 23
 Brown, Matthew T 14
 Brown, Ted 15
 Bruera, Eduardo 48
 Brumback, Babette A 40
 Burke, Jolanta 13
 Buss, David 27
- C**
- Campolieti, Giuseppe 39
 Carolan, Michael 10
 Carter, Ronald 20
 Casparian, Armen S 33
 Chandramouli, Magesh 35
 Chaudhuri, Ananish 2
 Chen, Yong 14
 Cheshmehzangi, Ali 53
 Clark, Jediah R 44
 Cockerham, William 8
 Coker, Cheryl 15
 Coleman, John 31
 Comer, Douglas 37
 Cook, Ronald 5
 Cooker, Lucy 13
 Cooper, Raymond 33
 Cosgrove, Serena 10
 Cox, Karl 35
 Cree, Jon 13
 Crisostomi, Emanuele 44
 Croucher, Stephen M 23
 Cunningham, Christopher J. L 27
 Currie Isbister, Katherine 36
 Cypher, James M 7
- D**
- Dawson, Vaïlle 13
 de Janvry, Alain 3
 de Torres Perea, José Manuel 30
 Dege, Martin 28
 Dempsey, Michael 4
 Denton, Tom 43
 Denton, Tom 43
 Devine, Rory T 31
 Doran MD, Christopher 15
- E**
- Easttom, Chuck 35
 Edwards, Jean 11
 Ehrenberg, Ronald 6
 Ehsani, Mehrdad 44
 Emadi, Ali 43
 Erickson, Larry E 44
 Evens, Ronald P 32
 Eysenck, Michael W 25
- F**
- Fairclough, Norman 17
 Ferrell, James 48
 Finkelstein, Lisa M 25
 Fletcher-Wood, Harry 11
 Flinders, David J 13
 Foster, Elvis 37
 Foster, Rebecca 12
 Fox, Richard 36
- G**
- Gallian, Joseph 39
 Gillespie, Kate 4
 Gogolin, Greg 36
 Górczyca, Wojciech 45
 Gossage, James A 45
 Grogan, Sarah 26
 Groome, David 25
 Guilding, Chris 14
 Gössling, Stefan 16
- H**
- Hahné, Susan 16
 Hammond, Marie S 26
 Hargie, Owen 30
 Harris, Jonathan M 3
 Hautus, Michael J 27
 Hein, Carola 52
 Hockey, Thomas 41
 Hoffmann, John P 40
 Holmes, Janet 17
 Holmes, Ken 45
 Holtzhausen, Derina 23
 Honing, Henkjan 29
 Hourston Hanks, Laura 50
 Hubbell, J. Andrew 9
 Hurrelmann, Klaus 28
 Husain, Iqbal 43
 Hynes, Patricia 9
- J**
- Jacobus, Frank 51
 Jagannathan, Sheila 12
 Jenkinson, Andrew 37
 Johnson, Anne 29
 Johnston, Mark W 2
 Jones, Ian 16
 Jones, Rodney H 19
 Jordan, Andrew 9
 Jorgensen, Paul C 37
 Juska, Jerome M 4
- K**
- Kalajdzievski, Sasho 41
 Kanazawa, Mark 9
 Katan, David 19
 Kearns, Suzanne K 4
 Kelley, Larry D 2
 Kemmerer, David 27
 Kerns, Thomas A 10
 Kersting, Magdalena 12
 Khan, Aamer 48
 Kidder, Paul 50
 Kirton, Gill 7
 Kitson-Reynolds, Ellen 14
 Knibbs, Catherine 26
 Knowles, Malcolm S 6
 Kress, Gunther 18
 Krijnen, Tonny 21
 Kuay, Hue San 26
- L**
- Landoll, Douglas 37
 Lapham, Robert 14
 Larsen, Carsten 29
 Lawson, Mark V 39
 Leap, Nicky 16
 Lieto, Antonio 26
 Lindstaedt, Natasha 9
 Lohr, Sharon L 41
 Long, Paul 22
- M**
- Mackey, Alison 18
 Madl, Andrew 52
 Male, David 46
 Malin, Michael J 33
 Mammarella, Irene C 31
 Marquez, Victor E 34
 Martin, Garry 25
 Marx, Christy 38
 Massey, Dunecan 45
 Mattesi, Mike 36
 McCarthy, Michael 17
 McDonald, Skye 26
 Medoff, Norman J 22
 Mehrabian, Albert 22
 Mingst, Karen A 24
 Money, Jeannette 24
 More, Judy 46
 Mufwene, Salikoko S 17
 Munday, Jeremy 17
 Murphy, Kevin 28
 Murray, Jeff W 35
 Murray, Richard 53
- N**
- Nathan, Mitchell J 11
 Neuman, Michael 53
 Nicoll, Neil 25
 Nordstrom, Alicia 28
 Norton, Andrew 42
 Norton, George W 3
 Nute, Kevin 50
- O**
- Ochs, Raymond S 32
 Offiah, Gozie 48
 Ogbaa, Kalu 10
 Ortega, Lourdes 19
 Ove Sikveland, Rein 27
- P**
- Padumadasa, Sanjeewa 47
 Page, Ruth 18
 Palmer, Eustace 9
 Peet, Debbie 41
 Pennycook, Alastair 11
 Plys, Kristin 8
 Possamai, Adam 8
 Prado, Raquel 42
 Pressman, Andrew 50
 Pullman, Madeleine 4
- R**
- Raman, Karthik 35
 Ravishanker, Nalini 39
 Ray, William J 29
 Reeve, Johnmarshall 12
 Requião da Cunha, Carlo 40
 Rickford, John Russell 18
 Rigon, Andrea 52
 Rinaldi, Carlina 11
 Rizk, Botros 45
 Robertson, Margaret 10
 Robertson, Peter W 6
 Rosenberry, Jack 21
 Ruggeri, Kai 29
 Rumble, John 33
- S**
- Sadler, Thomas R 6
 Saoub, Karin R 40
 Sargeant, Adrian 4
 Schaeffer, Robert K 8
 Schapira, Lidia 46
 Scharrer, Erica 23
 Schierwater, Bernd 47
 Schneider, Geoffrey 3
 Schreiber, Ian 36
 Scott, Britain A 30
 Seidman, Lisa A 32
 Seidman, Lisa A 32
 Serra, Joao Vitor Fernandes 44
 Seyoum, Belay 3
 Shank, Matthew D 16
 Sharma, Ajay 14
 Sharma, Ajay 15
 Shenkar, Oded 5
 Shin, Bongsik 35
 Sitkin, Alan 5
 Skousen, Mark 7
 Sminia, Harry 7
 Smitherman, Geneva 19
 Smitherman, Geneva Napoleon 17
 Solomon, Denise 22
 Stanton, Neville 43
 Steif, Ken 37
 Stensel, David J 15
 Stever, Gayle S 31
 Stewart, Antony 45
 Stewart, Peter 21
 Stoll, Manfred 40
 Sussman, Ann 49
- T**
- Takahashi, Akihiko 13
 Tarique, Ibraiz 5
 Taylor, Sandie 27
 Thomas, Crawford M 30
 Thompson, Teresa L 23
 Thorpe, Ryan 12
 Thurston, David E 32
 Toops, Stanley 24
 Truxillo, Donald M 29
 Tsoufanidis, Nicholas 41
 Tuleja, Elizabeth A 5
- U**
- Unwin, Simon 49
 Unwin, Simon 49
 Unwin, Simon 49
 Unwin, Simon 50
 Urdan, Timothy C 30
- V**
- Veltmeyer, Henry 10
 Venuti, Lawrence 18
 Vepa, Ranjan 43
 Verhoef, Peter C 2
 Villarejo, Amy 21
 Visser, Marjolein 3
 von Flotow, Luise 18
- W**
- Wagner III, John A 6
 Watkins, Sarah 12
 Watson, Fleur 51
 Webb, Geoffrey 46
 Weiss, Thomas G 24
 Wells, Liz 23
 Werthmann, Christian 52
 White, Stephen 39
 Wicks-Nelson, Rita 25
 Willett, Amanda 22
 Wilson, Alexander 52
 Wilson, Barry D 52
 Wong, Vincent 46
 Wood, Gary 30
- Z**
- Zapata-Barrero, Ricard 24
 Zimmerman, Alan 2



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