

Routledge

Sport Coaching  
Textbook Catalogue  
Spring 2026



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Taylor & Francis are pleased to present a selection of our most suitable textbooks for your teaching. Titles have been selected from our comprehensive Routledge and CRC Press lists, full details of which can be found on our website: [www.routledge.com](http://www.routledge.com) If there are any subject areas not included in this catalogue which you are looking for resources for, do get in touch with us and we will see what we can provide. We are, as always, keen to view textbook publishing as a collaborative process and look forward to working with you in the future.

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## Developing Sport Coaches



Edited by **Christine Nash**

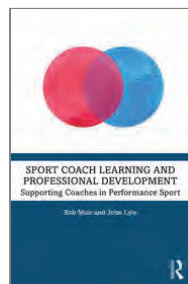
This book is a new text that supports the holistic long-term development of sport coaches as well as help aid existing sport coaches to understand their development. Research in coach learning and coach education has raised questions about the effectiveness, relevance and value placed on traditional coach education by sport coaches in relation to their practice. The dissatisfaction expressed by many coaches, at all stages of coaching practice, has led to the inception of coach development. This text enables coach development to be studied in Higher Education Institutions as well as enabling organisations to embed coach developers within their organisations.

Routledge  
May 2023 : 288pp  
Pb: 978-1-032-16988-0 : **£40.99**  
Hb: 978-1-032-16992-7 : **£150**  
eBook: 978-1-003-25130-9

\* For full contents and more information, visit: [www.routledge.com/9781032169880](http://www.routledge.com/9781032169880)

## Sport Coach Learning and Professional Development

Supporting Coaches in Performance Sport



Bob Muir, John Lyle

Sport Coach Learning and Professional Development instead describes the genesis and theoretical foundations of an emerging workflow for supporting sport coaches learning and professional development in performance and high-performance sport. A clear exposition and critical insight into coaches' learning and professional development, and of coaching practice, provides the foundations for an Embedded, Relational and Emergent Coach Learning and Professional Development Strategy.

Routledge  
August 2024 : 278pp  
Pb: 978-1-032-14093-3 : **£39.99**  
Hb: 978-1-032-14094-0 : **£155**  
eBook: 978-1-003-23232-2

\* For full contents and more information, visit: [www.routledge.com/9781032140933](http://www.routledge.com/9781032140933)

## Learning from Serial Winning Coaches

Caring Determination



Cliff Mallett, Sergio Lara-Bercial

This book provides researchers, performance coaches and directors, and coach developers, and researchers, with the knowledge and tools to affirm and challenge policy and practice conduct further research, to inform future policy and practice in the identification, recruitment, and development of performance coaches. Through in-depth interviews with the coaches and their athletes, and a detailed analysis of their personality and motivational profiles, the authors offer a unique portrait of the day-to-day workings of these coaches: who they are, how they operate, their leadership style and their inimitable and oft serendipitous journeys to the top of the sporting world.

Routledge  
September 2023 : 214pp  
Pb: 978-0-367-34718-5 : **£39.99**  
Hb: 978-0-367-34721-5 : **£150**  
eBook: 978-1-003-42729-2

\* For full contents and more information, visit: [www.routledge.com/9780367347185](http://www.routledge.com/9780367347185)

## Sport Coach Education, Development, and Assessment

International Perspectives



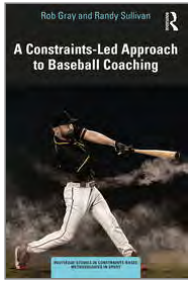
Edited by **Liam McCarthy**

Sport Coach Education, Development, and Assessment offers a range of coach assessment ideas and practices from leaders in the coach education and development field. A combination of theory- and practice-focused chapters aims to stimulate thoughts, dialogue, and actions. This book is designed to offer support and guidance to sport coaches who are engaged in assessment, coach educators/developers who are delivering assessment activities, and programme designers/policy-architects who are creating learning opportunities for coaches.

Routledge  
August 2024 : 298pp  
Pb: 978-1-032-75112-2 : **£40.99**  
Hb: 978-1-032-73480-4 : **£155**  
eBook: 978-1-003-47243-8

\* For full contents and more information, visit: [www.routledge.com/9781032751122](http://www.routledge.com/9781032751122)

## A Constraints-Led Approach to Baseball Coaching



**Rob Gray, Randy Sullivan**

*Series: Routledge Studies in Constraints-Based Methodologies in Sport*

A Constraints-Led Approach to Baseball Coaching presents a new approach to baseball coaching and practice. Applying a CLA to player development process across the skill spectrum from the beginners to elite, this book uses practical examples to demonstrate the theoretical principles of the Constraints-led coaching style embedded in research showing the numerous benefits of the approach. This book incorporates case studies and examples of how constraints are manipulated to develop more adaptable players that can perform at a higher level with a reduced risk of injury.

Routledge  
April 2023 : 158pp  
Pb: 978-1-032-22852-5 : **£40.99**  
Hb: 978-1-032-22854-9 : **£145**  
eBook: 978-1-003-27449-0

\* For full contents and more information, visit: [www.routledge.com/9781032228525](http://www.routledge.com/9781032228525)

## A Constraints-Led Approach to Swim Coaching



**Andrew Sheaff**

*Series: Routledge Studies in Constraints-Based Methodologies in Sport*

This book applies contemporary motor skill acquisition and athlete development practices to swimming. It encourages coaches to re-consider how they approach skill development in a sport that requires considerable physical training and highly efficiency movement. It presents a framework for identifying the various constraints that determine the ability to perform at a high level. It offers coaches' practical examples to navigate the manipulation of constraints to support the development of physical capacities and the ability to effectively utilize those capacities through efficient movement. These frameworks are broadly inclusive to the global sports programming market.

Routledge  
July 2023 : 328pp  
Pb: 978-0-367-72478-8 : **£40.99**  
Hb: 978-0-367-72479-5 : **£150**  
eBook: 978-1-003-15494-5

\* For full contents and more information, visit: [www.routledge.com/9780367724788](http://www.routledge.com/9780367724788)

## A Constraints-led Approach to Figure Skating Coaching



**Garrett Lucash**

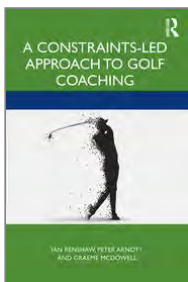
*Series: Routledge Studies in Constraints-Based Methodologies in Sport*

This book applies contemporary motor skill acquisition and athlete development practices to figure skating. The book encourages coaches to think about why they coach, the athletes they want to support, and the goals they want to achieve. It informs coaches how to transform these core considerations into the driving inspiration for their daily coaching practices including assessment methods, the coach-athlete relationship, practice structure, competition preparation, and conceptions of technique. The lessons here are founded on the constraints-led approach. They are accessible and personal, yet broadly inclusive to the global sports programming market.

Routledge  
September 2022 : 180pp  
Pb: 978-1-032-34583-3 : **£39.99**  
Hb: 978-1-032-34584-0 : **£155**  
eBook: 978-1-003-32290-0

\* For full contents and more information, visit: [www.routledge.com/9781032345833](http://www.routledge.com/9781032345833)

## A Constraints-Led Approach to Golf Coaching



**Ian Renshaw** Queensland University of Technology, Australia, **Peter Arnott, Graeme McDowall**

*Series: Routledge Studies in Constraints-Based Methodologies in Sport*

A Constraints-Led Approach to Golf Coaching includes case studies and examples of how constraints are manipulated to induce adaption in the technical, tactical, (or put in golf terms, course management), physiological, and psychological development mechanisms needed to improve at golf.

Routledge  
September 2020 : 168pp  
Pb: 978-0-367-48267-1 : **£40.99**  
Hb: 978-0-367-48268-8 : **£155**  
eBook: 978-1-003-03891-7

\* For full contents and more information, visit: [www.routledge.com/9780367482671](http://www.routledge.com/9780367482671)

## 2ND EDITION

## Adventure Sports Coaching



*Edited by* **Matt Berry** University of Chichester, UK, **Chris Hodgson** University of Chichester, UK, **Jane Lomax**

Adventure Sports Coaching was the first book to link contemporary sports coaching science with adventure sports practice examining the unique set of challenges faced by adventure sports coaches, such as the dynamic natural environment and the requirement to train athletes to levels of high performance outside of traditional structures of competition exploring both key theory and best practice. This new and fully updated edition reflects the increased wealth of empirical work, and practical guidance, in areas such as technology, techniques and risk management published in the last ten years.

Routledge  
December 2025 : 280pp  
Pb: 978-1-032-77994-2 : **£41.99**  
Hb: 978-1-032-77995-9 : **£155**  
eBook: 978-1-003-48578-0

\* For full contents and more information, visit: [www.routledge.com/9781032779942](http://www.routledge.com/9781032779942)

## Football Coaching

Putting the Theory into Practice



*Edited by* **Carl Wild**

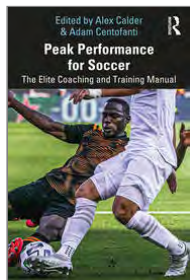
Football Coaching is an essential guide for any student that is studying an undergraduate or postgraduate football coaching degree but any degree that has a focus on coaching. It is a vital resource for any football coach, especially those working through their UEFA coaching qualifications. A constant question asked by football coaches, is how should academic research inform applied coaching practice and in turn how should coaches apply academic research into their professional activities? This book presents answers by discussing the key academic research that is integral to coaching practice and providing examples that demonstrate how these theories can be applied.

Routledge  
April 2025 : 348pp  
Pb: 978-1-032-73401-9 : **£41.99**  
Hb: 978-1-032-73402-6 : **£155**  
eBook: 978-1-003-46401-3

\* For full contents and more information, visit: [www.routledge.com/9781032734019](http://www.routledge.com/9781032734019)

## Peak Performance for Soccer

The Elite Coaching and Training Manual



Edited by **Alex Calder , Adam Centofanti**

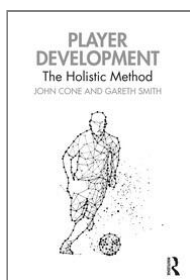
The world's leading practitioners working in elite soccer all share advanced knowledge of the environment as well as a scientific understanding of the game and players. This book explores those traits at an intricate level through shared experiences of some of the best performance coaches working in elite soccer. The content in this book is derived from practical and evidence-based concepts that has been applied at the elite level. Uncovering the coaching strategies as well as contemporary issues in elite soccer, this comprehensive textbook illustrates what it takes to thrive as a performance coach at the top level.

Routledge  
December 2022 : 354pp  
Pb: 978-1-032-06031-6 : **£34.99**  
Hb: 978-1-032-06036-1 : **£145**  
eBook: 978-1-003-20042-0

\* For full contents and more information, visit: [www.routledge.com/9781032060316](http://www.routledge.com/9781032060316)

## Player Development

The Holistic Method



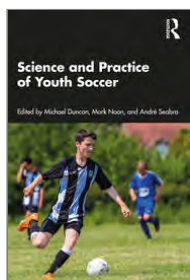
John Cone , Gareth Smith

Player Development: The Holistic Method provides the first holistic, evidence-based performance development method in sport. Focusing on the world's largest sport, soccer, this book weaves together the interconnected layers driving player performance development to define a novel training method. This book is the pathway to understanding and facilitating individual player development leading to elite performance success. This book reveals not only a holistic method, but also, a universal method breaking down perceived and real barriers to provide a method transcending domains and specializations - a unified approach.

Routledge  
August 2022 : 370pp  
Pb: 978-1-032-15907-2 : **£39.99**  
Hb: 978-1-032-15909-6 : **£155**  
eBook: 978-1-003-24626-8

\* For full contents and more information, visit: [www.routledge.com/9781032159072](http://www.routledge.com/9781032159072)

## Science and Practice of Youth Soccer



Edited by **Michael Duncan , Mark Noon , Andre Seabra**

Science and Practice of Youth Soccer presents a comprehensive and accessible introduction to key topics relating to effective player and team development in youth grassroots soccer. Written by international experts and practitioners in the field and with an emphasis on the development of children and youth, the book provides guidance of how science translates into practice for coaches and those working in youth grassroots soccer. Each chapter outlines the scientific research base for each topic, highlights myths and misconceptions and provides practical solutions.

Routledge  
December 2023 : 294pp  
Pb: 978-1-032-66522-1 : **£41.99**  
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eBook: 978-1-032-66523-8

\* For full contents and more information, visit: [www.routledge.com/9781032665221](http://www.routledge.com/9781032665221)

## The Dynamics of Modern Rugby



Edited by **Bruce Davies , Julien Baker**

The Dynamics of Modern Rugby is a unique and contemporary addition to the rugby literature. The contributors consider the physical, mental and nutritional demands of the game in its present form and how best to acquire these attributes in the most effective and efficient manner. Injury prevention and the most effective forms of treatment are discussed. New concepts to improve exercise capacity, game preparation and recovery are discussed in conjunction with the modern coaching theories of the game. Two outstanding International referees discuss possible rule changes and the future vision for World Rugby is outlined by the President of World Rugby.

Routledge  
March 2021 : 206pp  
Pb: 978-0-367-43819-7 : **£40.99**  
Hb: 978-0-367-43820-3 : **£155**  
eBook: 978-1-003-15953-7

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## The Young Rugby Player

Science and Application



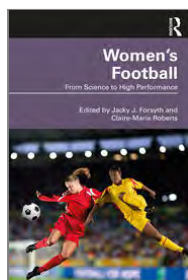
Edited by **Kevin Till , Jonathon Weakley , Sarah Whitehead , Ben Jones**

The Young Rugby Player: Science and Application provides a comprehensive and accessible overview of the recent research behind the preparation, development and performance of the young rugby player. Each chapter concludes with key take home messages and practical applications demonstrating how practitioners can provide evidence-informed delivery with the young rugby athlete. The book highlights how research and science can inform practice including coaching, sport science, player development and performance with the young rugby player.

Routledge  
December 2022 : 378pp  
Pb: 978-0-367-61232-0 : **£39.99**  
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eBook: 978-1-003-10479-7

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## Women's Football



Edited by **Jacky Forsyth** Sport & Exercise, Staffordshire Uni, UK, **Claire-Marie Roberts** Health & Applied Sciences, University of the West of England, UK

Women's Football provides a thorough, yet straightforward and accessible, analysis of the key physiological, biomechanical and social-psychological issues that can be applied to achieve women's footballing development.

Routledge  
September 2024 : 258pp  
Pb: 978-1-032-46485-5 : **£41.99**  
Hb: 978-1-032-46488-6 : **£160**  
eBook: 978-1-003-38191-4

\* For full contents and more information, visit: [www.routledge.com/9781032464855](http://www.routledge.com/9781032464855)

## Coaching for Sports Performance



Edited by **Timothy Baghurst** Oklahoma State University, USA

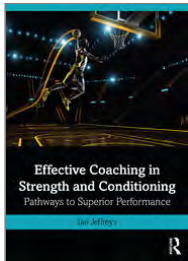
Coaching for Sports Performance provides a practical overview of the many disciplines necessary to be an effective coach. Using experts from across the sports science fields, this book teaches readers the core concepts in a practical, easy to understand style, separated into four sections.

Routledge  
December 2019 : 590pp  
Pb: 978-0-367-22117-1 : **£55.99**  
Hb: 978-0-367-22116-4 : **£155**  
eBook: 978-0-429-29936-0

\* For full contents and more information, visit: [www.routledge.com/9780367221171](http://www.routledge.com/9780367221171)

## Effective Coaching in Strength and Conditioning

Pathways to Superior Performance



Edited by **Ian Jeffreys** University of South Wales, UK

This book takes a radically different approach to the challenge of coaching in strength and conditioning. In doing so, it addresses many of the paradoxes of strength and conditioning, providing new perspectives that shed light onto the many questions that challenge coaches. The book is essential reading for anyone wishing to pursue a career as a strength and conditioning coach, acting essentially as a prequel to the many scientific and applied texts in the field. It will also appeal to more experienced coaches providing a wider perspective to the challenges they face and providing potential solutions not traditionally considered.

Routledge  
September 2019 : 348pp  
Pb: 978-0-415-83999-0 : **£49.99**  
Hb: 978-0-415-83998-3 : **£170**  
eBook: 978-0-203-79499-9

\* For full contents and more information, visit: [www.routledge.com/9780415839990](http://www.routledge.com/9780415839990)

## Strength and Conditioning for Golf

A Guide for Coaches and Players



Edited by **Alex Bliss**

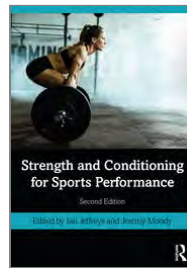
Strength and Conditioning for Golf provides golfers and coaches with the evidence and practical suggestions to ensure that the choices they make about their training are informed and objective. This new volume examines why strength and conditioning techniques and principles are important for modern golf, blending scientific principles with real-world, practical advice and tips.

Routledge  
August 2022 : 260pp  
Pb: 978-0-367-56784-2 : **£35.99**  
Hb: 978-0-367-56785-9 : **£155**  
eBook: 978-1-003-09932-1

\* For full contents and more information, visit: [www.routledge.com/9780367567842](http://www.routledge.com/9780367567842)

2ND EDITION

## Strength and Conditioning for Sports Performance



Edited by **Ian Jeffreys** University of South Wales, UK, **Jeremy Moody** Cardiff Metropolitan University, UK

Strength and Conditioning for Sports Performance is a comprehensive and authoritative introduction to the theory and practice of strength and conditioning, providing students, coaches and athletes with everything they need to design and implement effective training programs.

Routledge  
March 2021 : 740pp  
Pb: 978-0-367-40463-5 : **£76.99**  
Hb: 978-0-367-34823-6 : **£200**  
eBook: 978-0-429-33098-8

\* For full contents and more information, visit: [www.routledge.com/9780367404635](http://www.routledge.com/9780367404635)

## Strength and Conditioning for Team Sports

Sport-Specific Physical Preparation for High Performance, second edition



**Paul Gamble**

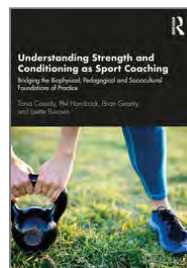
Now in a fully revised and updated new edition Strength and Conditioning for Team Sports is still the only evidence-based study of sport-specific practice to focus on team sports. This new edition includes new chapters on neuromuscular training and specific injury risks for different sports, as well as 200 extra references and an appendix containing fully detailed training programmes for a wide range of team sports. Well illustrated throughout, this book is essential reading for all serious students of strength and conditioning, and for any practitioner seeking to extend their professional practice.

Routledge  
October 2012 : 304pp  
Pb: 978-0-415-63793-0 : **£59.99**  
Hb: 978-0-415-63792-3 : **£170**  
eBook: 978-0-203-08425-0

\* For full contents and more information, visit: [www.routledge.com/9780415637930](http://www.routledge.com/9780415637930)

## Understanding Strength and Conditioning as Sport Coaching

Bridging the Biophysical, Pedagogical and Sociocultural Foundations of Practice



Edited by **Tania Cassidy** Otago University, New Zealand, **Phil Handcock** University of Otago, New Zealand, **Brian Gearty** University of Denver, USA, **Lisette Burrows**

Understanding Strength and Conditioning as Sport Coaching helps students and coaches to integrate perspectives from these other disciplines to enhance their strength and conditioning coaching practice. The book offers an introduction to pedagogical and socio-cultural concepts and literature in an S&C context and is a vital resource for students of strength and conditioning, practicing strength and conditioning coaches and sport science staff.

Routledge  
May 2020 : 200pp  
Pb: 978-1-138-30182-5 : **£41.99**  
Hb: 978-1-138-30181-8 : **£155**  
eBook: 978-0-203-73224-3

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2ND EDITION

## Adventure Sports Coaching



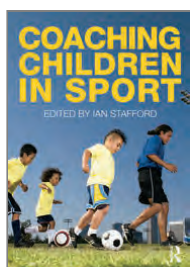
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Adventure Sports Coaching was the first book to link contemporary sports coaching science with adventure sports practice examining the unique set of challenges faced by adventure sports coaches, such as the dynamic natural environment and the requirement to train athletes to levels of high performance outside of traditional structures of competition exploring both key theory and best practice. This new and fully updated edition reflects the increased wealth of empirical work, and practical guidance, in areas such as technology, techniques and risk management published in the last ten years.

Routledge  
December 2025 : 280pp  
Pb: 978-1-032-77994-2 : £41.99  
Hb: 978-1-032-77995-9 : £155  
eBook: 978-1-003-48578-0

\* For full contents and more information, visit: [www.routledge.com/9781032779942](http://www.routledge.com/9781032779942)

## Coaching Children in Sport



Edited by **Ian Stafford** Sports Coach, UK

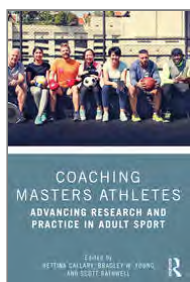
Coaching Children in Sport explains why children should not simply be treated as mini-adults in sport and helps coaches to devise effective ways of working that not only achieve results but also take into account the best interests of the child. Including case studies, practical reflective activities and guides to further reading throughout, this book is an essential text for all sports coaching courses, and vital reading for any student, teacher or practitioner working with children in sport, physical education or developmental contexts.

Routledge  
April 2011 : 320pp  
Pb: 978-0-415-49391-8 : £54.99  
Hb: 978-0-415-49390-1 : £185  
eBook: 978-0-203-85068-8

\* For full contents and more information, visit: [www.routledge.com/9780415493918](http://www.routledge.com/9780415493918)

## Coaching Masters Athletes

Advancing Research and Practice in Adult Sport



Edited by **Bettina Callary**, **Bradley Young**, **Scott Rathwell**

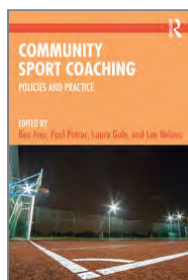
Coaching Masters Athletes explores the research and practice specific to planning to coach Masters athletes and divulges what is known about distinctive considerations for delivering coaching interventions to this cohort, expanding on coaches' abilities to influence adults' personal development and their own coach education. Readers and students of Coaching, Physical Activity, Health Psychology, Sport Leadership and Exercises Science will gain valuable applied perspectives grounded in best practice research on how to coach one of the fastest-growing sporting cohorts, to promote quality adult sport, and to keep adult sports-persons engaged and active.

Routledge  
April 2021 : 216pp  
Pb: 978-0-367-44237-8 : £45.99  
Hb: 978-0-367-44238-5 : £155  
eBook: 978-1-003-02536-8

\* For full contents and more information, visit: [www.routledge.com/9780367442378](http://www.routledge.com/9780367442378)

## Community Sport Coaching

Policies and Practice



Edited by **Ben Ives**, **Paul Potrac**, **Laura Gale**, **Lee Nelson**

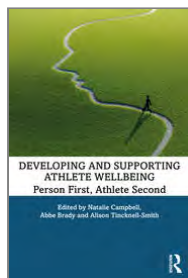
Bringing together an international team of leading researchers in sport policy, sport development, sport pedagogy, and sport coaching, as well as some of the best emerging talents, this book is the first to critically consider a range of policy and practice issues directly connected to community sport coaching.

Routledge  
October 2021 : 282pp  
Pb: 978-0-367-74678-0 : £40.99  
Hb: 978-0-367-43175-4 : £155  
eBook: 978-1-003-15906-3

\* For full contents and more information, visit: [www.routledge.com/9780367746780](http://www.routledge.com/9780367746780)

## Developing and Supporting Athlete Wellbeing

Person First, Athlete Second



Edited by **Natalie Campbell**, **Abbe Brady** St Mary's University, Twickenham, UK, **Alison Tincknell-Smith** University of Bath, UK

This pioneering book in elite athlete wellbeing brings together the narratives of athletes and wellbeing practitioners in high performance sport with cutting edge theorising from world leading academics to explore pertinent mental wellbeing matters that present for elite athletes both during and after their careers. The book is a must read for students and researchers working in sport coaching, sport psychology, applied sport science or sport management, as well as practitioners interested in facilitating a duty of care for high performing athletes, and working in coaching, sport science support, athlete development programs, NGB policy and administration, or welfare services.

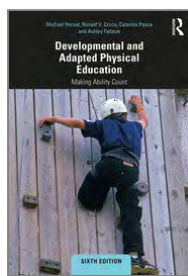
Routledge  
September 2021 : 304pp  
Pb: 978-0-367-25462-9 : £40.99  
Hb: 978-0-367-25461-2 : £155  
eBook: 978-0-429-28792-3

\* For full contents and more information, visit: [www.routledge.com/9780367254629](http://www.routledge.com/9780367254629)

6TH EDITION

## Developmental and Adapted Physical Education

Making Ability Count



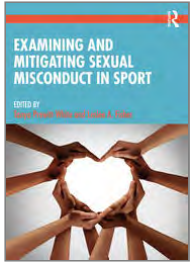
**Michael Horvat**, **Ronald Croce** University of New Hampshire, US, **Caterina Pesce** University "Foro Italico", Rome, Italy, **Ashley Eason Fallaize** BlazeSports America, Inc., USA

Now in its 6th edition, this is a complete introduction to adapted physical education. The book includes brand new material on developmental coordination disorders and cognitive development. Full of teaching and coaching strategies and techniques, it introduces scientific fundamentals, key legislation, and best practice in designing effective programs. This is an essential reference for teachers, coaches or exercise professionals working with children with disabilities and an invaluable resource for undergraduate or postgraduate students of adapted physical education, kinesiology, physical education, physical therapy, exercise science, athletic training or sports coaching.

Routledge  
March 2019 : 512pp  
Pb: 978-1-138-56987-4 : £66.99  
Hb: 978-1-138-56986-7 : £155  
eBook: 978-0-203-70403-5

\* For full contents and more information, visit: [www.routledge.com/9781138569874](http://www.routledge.com/9781138569874)

## Examining and Mitigating Sexual Misconduct in Sport



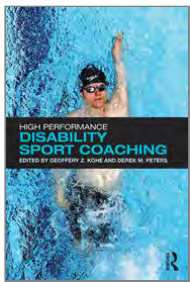
Edited by **Tanya Prewitt-White**, **Leslee Fisher**

Examining and Mitigating Sexual Misconduct in Sport outlines systemic and sociological explanations for why sport is a site of sexual misconduct. The authors in the text describe cultural realities and considerations sport stakeholders must acknowledge and be informed of to make sport a more equitable and safe space. Personal narratives from a variety of sport stakeholders which unveil their lived experiences of sexual misconduct and humanize survivor stories in ways often ignored in sport and society are shared. Authors offer recommendations to all sport stakeholders to mitigate incidents of and harm done by sexual misconduct.

Routledge  
 March 2022 : 246pp  
 Pb: 978-0-367-64703-2 : **£35.99**  
 Hb: 978-0-367-64705-6 : **£155**  
 eBook: 978-1-003-12588-4

\* For full contents and more information, visit: [www.routledge.com/9780367647032](http://www.routledge.com/9780367647032)

## High Performance Disability Sport Coaching



Edited by **Geoffery Z. Kohe** University of Worcester, UK,  
**Derek Peters** University of Worcester, UK

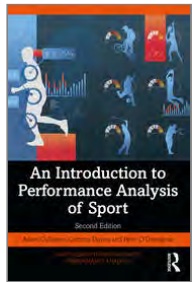
As the profile of disability sport has risen, so has the emphasis grown beyond participation to include the development of a high performance environment. This book is the first to take an in-depth look at the role of coaching and coaches in facilitating the professionalisation of disability sport, in raising performance standards, and as a vector for the implementation of significant political, socio-cultural and technological change. Using in-depth case studies of elite disability sport coaches from around the world, across a wide range of sports and disciplines, this book offers a framework for critical reflection on coaching practice and disability sport experiences.

Routledge  
 August 2016 : 228pp  
 Pb: 978-1-138-86037-7 : **£51.99**  
 Hb: 978-1-138-86036-0 : **£140**  
 eBook: 978-1-315-71649-7

\* For full contents and more information, visit: [www.routledge.com/9781138860377](http://www.routledge.com/9781138860377)

2ND EDITION

## An Introduction to Performance Analysis of Sport



**Adam Cullinane, Gemma Davies, Peter O'Donoghue**  
Cardiff Metropolitan University, UK

*Series: Routledge Studies in Sports Performance Analysis*

This revised edition is an essential introduction to the fundamental principles of performance analysis of sport and how to develop and operate performance analysis systems. Containing examples from sporting events and new content of innovations in determining what to analyse, advances in feedback technology, performance profiles, principles for delivering feedback, and telestration within video sequences, *An Introduction to Performance Analysis of Sport* reviews the types of data and information that performance analysis can generate, and explains how to test for reliability.

Routledge  
March 2024 : 206pp  
Pb: 978-1-032-45114-5 : **£46.99**  
Hb: 978-1-032-45115-2 : **£155**  
eBook: 978-1-003-37546-3

\* For full contents and more information, visit: [www.routledge.com/9781032451145](http://www.routledge.com/9781032451145)

## Coaching for Sports Performance



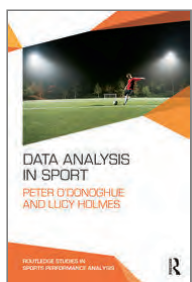
*Edited by Timothy Baghurst* Oklahoma State University, USA

*Coaching for Sports Performance* provides a practical overview of the many disciplines necessary to be an effective coach. Using experts from across the sports science fields, this book teaches readers the core concepts in a practical, easy to understand style, separated into four sections.

Routledge  
December 2019 : 590pp  
Pb: 978-0-367-22117-1 : **£55.99**  
Hb: 978-0-367-22116-4 : **£155**  
eBook: 978-0-429-29936-0

\* For full contents and more information, visit: [www.routledge.com/9780367221171](http://www.routledge.com/9780367221171)

## Data Analysis in Sport



**Peter O'Donoghue** Cardiff Metropolitan University, UK,  
**Lucy Holmes** Cardiff Metropolitan University, UK

*Series: Routledge Studies in Sports Performance Analysis*

Making sense of research data can be a challenging task but is nevertheless an essential part of performance analysis investigations. Focusing on techniques used in the analysis of sport performance, this book introduces the fundamental principles of data analysis and offers guidance on the presentation of results. The book covers key topics such as the purpose of data analysis, commercial packages for performance and data analysis, creating visually appealing 'dashboard' interfaces for presenting data, and assessing reliability, and includes worked examples from real sport, offering clear guidance to the reader and bringing the subject to life.

Routledge  
October 2014 : 278pp  
Pb: 978-0-415-73984-9 : **£52.99**  
Hb: 978-0-415-73983-2 : **£150**  
eBook: 978-1-315-81635-7

\* For full contents and more information, visit: [www.routledge.com/9780415739849](http://www.routledge.com/9780415739849)

2ND EDITION

## Data Analytics in Football

Positional Data Collection, Modelling and Analysis



**Daniel Memmert** German Sport University Cologne, Germany, **Dominik Raabe**

*Data Analytics in Football* provides students, researchers and coaches with a firm grounding in the principles of modern performance analysis. It offers an insight into the use of positional data, exploring how it can be collected, modelled, analysed and interpreted. Introducing cutting-edge methods, the book challenges long-held assumptions and encourages a new way of thinking about football analysis.

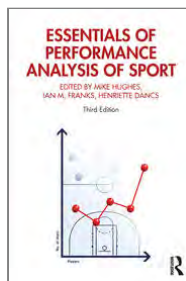
Routledge  
December 2023 : 176pp  
Pb: 978-1-032-53247-9 : **£44.99**  
Hb: 978-1-032-53249-3 : **£155**  
eBook: 978-1-003-41107-9

\* For full contents and more information, visit: [www.routledge.com/9781032532479](http://www.routledge.com/9781032532479)

3RD EDITION

## Essentials of Performance Analysis in Sport

Third edition



*Edited by Mike Hughes, Ian Franks, Mike Hughes*  
Cardiff Metropolitan University, UK, **Ian M. Franks**  
University of British Columbia, Canada, **Henriette Dancs**

*Essentials of Performance Analysis in Sport* 3rd Edition is fully revised with updated chapters and the addition of 12 new chapters. It is a comprehensive and authoritative guide to this core discipline of contemporary sport science. The book offers a full description of the fundamental theory of match and performance analysis, using real-world illustrative examples and data throughout. It also explores the applied contexts in which analysis can have a significant influence on performance.

Routledge  
December 2019 : 492pp  
Pb: 978-0-367-35541-8 : **£62.99**  
Hb: 978-0-367-35539-5 : **£195**  
eBook: 978-0-429-34013-0

\* For full contents and more information, visit: [www.routledge.com/9780367355418](http://www.routledge.com/9780367355418)

## Performance Analysis in Team Sports



**Pedro Passos** University of Lisbon, Portugal, **Duarte Araújo** University of Lisbon, Portugal, **Anna Volossovitch** University of Lisbon, Portugal

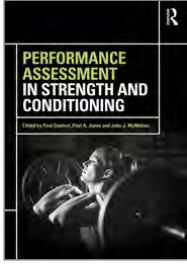
*Series: Routledge Studies in Sports Performance Analysis*

Filling an important gap in performance analysis literature, this book explores the key characteristics of team sports and presents a general framework for analysis. Drawing on cutting-edge research and data, it examines individual, paired and collective behaviours in team sports, as well as the crucial relationship between analysis and the coaching process. The second part of the book drills down into analysis techniques across a wide range of team sports, including soccer, basketball, hockey, volleyball and rugby. This is an essential companion for any course or research project on sport performance analysis or sports coaching, and an invaluable reference for all professional analysts.

Routledge  
November 2016 : 252pp  
Pb: 978-1-138-82584-0 : **£47.99**  
Hb: 978-1-138-82583-3 : **£155**  
eBook: 978-1-315-73968-7

\* For full contents and more information, visit: [www.routledge.com/9781138825840](http://www.routledge.com/9781138825840)

## Performance Assessment in Strength and Conditioning



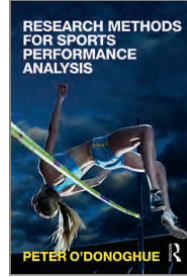
Edited by **Paul Comfort** University of Salford, UK, **Paul A. Jones** University of Salford, UK

This is the first textbook to suggest the most appropriate and reliable methods for assessing and monitoring athletes' performance, as well as including detailed sections on testing considerations and the interpretation and application of results. The book explores the full range of considerations required to reliably assess performance before going on to recommend the optimal methods for testing all aspects of physical performance, and closing with a section on interpreting, presenting and applying results to practice. It is an essential text for upper-level strength and conditioning students and practitioners, alike.

Routledge  
October 2018 : 382pp  
Pb: 978-0-415-78938-7 : **£49.99**  
Hb: 978-0-415-78936-3 : **£155**  
eBook: 978-1-315-22281-3

\* For full contents and more information, visit: [www.routledge.com/9780415789387](http://www.routledge.com/9780415789387)

## Research Methods for Sports Performance Analysis



**Peter O'Donoghue** Cardiff Metropolitan University, UK

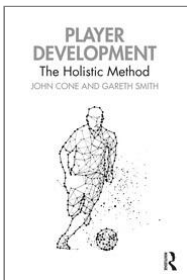
Sports performance analysis is an important tool for any serious practitioner in sport and, as a result, performance analysis has become a key component of degree programmes in sport science and sports coaching. This book explains how to undertake a research project in performance analysis of sport, from selecting a research topic, to gathering and analysing data, to writing up results.

Routledge  
December 2009 : 296pp  
Pb: 978-0-415-49623-0 : **£52.99**  
Hb: 978-0-415-49622-3 : **£200**  
eBook: 978-0-203-87830-9

\* For full contents and more information, visit: [www.routledge.com/9780415496230](http://www.routledge.com/9780415496230)

## Player Development

The Holistic Method



**John Cone, Gareth Smith**

Player Development: The Holistic Method provides the first holistic, evidence-based performance development method in sport. Focusing on the world's largest sport, soccer, this book weaves together the interconnected layers driving player performance development to define a novel training method. This book is the pathway to understanding and facilitating individual player development leading to elite performance success. This book reveals not only a holistic method, but also, a universal method breaking down perceived and real barriers to provide a method transcending domains and specializations - a unified approach.

Routledge  
August 2022 : 370pp  
Pb: 978-1-032-15907-2 : **£39.99**  
Hb: 978-1-032-15909-6 : **£155**  
eBook: 978-1-003-24626-8

\* For full contents and more information, visit: [www.routledge.com/9781032159072](http://www.routledge.com/9781032159072)

## Professional Practice in Sport Performance Analysis



**Andrew Butterworth**

Series: *Routledge Studies in Sports Performance Analysis*

Professional Practice in Sport Performance Analysis delivers practically centred insights into the reality of working in the industry, including the technological, theoretical and personal competencies required. This book delves into the realities of working as an analyst within the evolving and complex coaching process which practitioners need to navigate in order to successfully deliver their job role. The volume uncovers the practical realities, underpinning knowledge, challenges and constraints of working as an applied performance analyst whilst providing a practical guide for those practitioners who are currently, or seeking, to work as an applied performance analyst.

Routledge  
April 2023 : 210pp  
Pb: 978-1-032-12879-5 : **£40.99**  
Hb: 978-1-032-12880-1 : **£145**  
eBook: 978-1-003-22665-9

\* For full contents and more information, visit: [www.routledge.com/9781032128795](http://www.routledge.com/9781032128795)

## An Introduction to Sports Coaching

Connecting Theory to Practice



*Edited by Robyn Jones* Cardiff Metropolitan University, UK  
*, Kieran Kingston* Cardiff Metropolitan University, UK

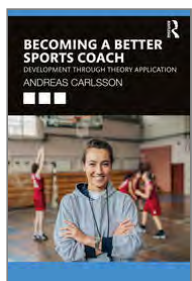
Now in a fully updated and revised second edition, *An Introduction to Sports Coaching* introduces students to the complex, messy, multi-faceted nature of coaching, and explores the full range of 'knowledges' which inform all successful coaching practice. The book includes clear definitions of important themes and concepts, as well as seminar and review questions in each chapter. This text is an essential companion to any sports coaching course.

Routledge  
March 2013 : 288pp  
Pb: 978-0-415-69491-9 : **£54.99**  
Hb: 978-0-415-69490-2 : **£170**  
eBook: 978-0-203-14744-3

\* For full contents and more information, visit: [www.routledge.com/9780415694919](http://www.routledge.com/9780415694919)

## Becoming a Better Sports Coach

Development through Theory Application



*Andreas Carlsson*

In order to bridge this theory to practice gap, *Becoming a Better Sports Coach: Development through Theory Application* presents theory and science connected to practice in a way that makes it possible for coaches to test, evaluate, and improve upon their existing coaching practice. This hands-on approach sets out to improve coaches' cognition and raising self-awareness as well as improve coaches learning using specific tools for behavioural feedback and reflection. Improving on self-reflective skills and eliciting feedback on the coach's own behaviour is how coaching practice is improved.

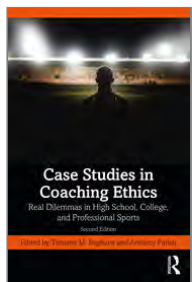
Routledge  
September 2021 : 292pp  
Pb: 978-0-367-86276-3 : **£40.99**  
Hb: 978-0-367-86069-1 : **£155**  
eBook: 978-1-003-19515-3

\* For full contents and more information, visit: [www.routledge.com/9780367862763](http://www.routledge.com/9780367862763)

2ND EDITION

## Case Studies in Coaching Ethics

Real Dilemmas in High School, College, and Professional Sports



*Edited by Anthony Parish, Timothy Baghurst*

This book presents a variety of cases based on true stories that present some of the ethical decisions coaches must make across high school, collegiate, and professional sports. Using a sequential system of less to more complicated, 40 case studies are presented across the sports spectrum that coaches have experienced. Although names and situations have been changed, these cases have happened and provide real applicability to coaches. In addition, each case contains multiple situations perhaps with no "right" answer that test a coach's value system and ability to prioritize actions. Questions are provided at the end of each case that allow for reflection.

Routledge  
September 2023 : 210pp  
Pb: 978-1-032-45105-3 : **£37.99**  
Hb: 978-1-032-45113-8 : **£145**  
eBook: 978-1-003-37544-9

\* For full contents and more information, visit: [www.routledge.com/9781032451053](http://www.routledge.com/9781032451053)

## Coaching for Sports Performance



*Edited by Timothy Baghurst* Oklahoma State University, USA

*Coaching for Sports Performance* provides a practical overview of the many disciplines necessary to be an effective coach. Using experts from across the sports science fields, this book teaches readers the core concepts in a practical, easy to understand style, separated into four sections.

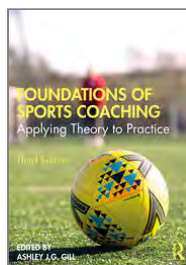
Routledge  
December 2019 : 590pp  
Pb: 978-0-367-22117-1 : **£55.99**  
Hb: 978-0-367-22116-4 : **£155**  
eBook: 978-0-429-29936-0

\* For full contents and more information, visit: [www.routledge.com/9780367221171](http://www.routledge.com/9780367221171)

3RD EDITION

## Foundations of Sports Coaching

Applying Theory to Practice



*Edited by Ashley Gill*

The fully revised 3rd. edition of the popular 'Foundations of Sports Coaching' textbook aims to provide a comprehensive and engaging introduction to the practical and theoretical principles that underpin the sports coaching process from both a participation and performance perspective. This is an essential companion to any sports coaching course.

Routledge  
May 2021 : 290pp  
Pb: 978-0-367-74697-1 : **£51.99**  
Hb: 978-0-367-33882-4 : **£155**  
eBook: 978-1-003-15752-6

\* For full contents and more information, visit: [www.routledge.com/9780367746971](http://www.routledge.com/9780367746971)

2ND EDITION

## Practical Sports Coaching



*Edited by Christine Nash* University of Edinburgh, UK

*Practical Sports Coaching* is a thorough and engaging guide for all sports coaching students and practitioners. Drawing on real-life case studies and examples, the book is designed to develop practical coaching skills and provides readers with the methods and tools they need to become an expert coach. Structured around all facets of the coaching process, the text comprehensively covers topics such as: Preparing to Coach, the Role and Philosophy of Coaching, Coaching Environments and the use of Modern Technology in Coaching.

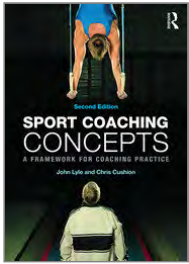
Routledge  
March 2022 : 272pp  
Pb: 978-1-032-01708-2 : **£50.99**  
Hb: 978-1-032-01710-5 : **£155**  
eBook: 978-1-003-17973-3

\* For full contents and more information, visit: [www.routledge.com/9781032017082](http://www.routledge.com/9781032017082)

2ND EDITION

## Sport Coaching Concepts

A framework for coaching practice



**John Lyle** Leeds Metropolitan University, UK, **Chris Cushion**

Sport Coaching Concepts was the first textbook to offer a comprehensive introduction to the theoretical issues that underpin sports coaching practice. Now in a fully revised and updated new edition, this book explains why a conceptual approach to sports coaching is more important than ever before, using practice-orientated analysis to help students develop a full understanding of coaching theory and technique. Also included are six completely new chapters on the evolution of coaching theory, coaches' expertise, decision-making, social perspectives on the coach-athlete relationship, social inclusion, and principles of coach development.

Routledge

November 2016 : 368pp

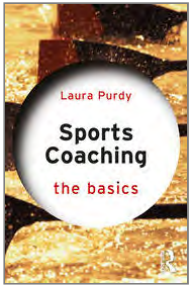
Pb: 978-0-415-67577-2 : **£66.99**

Hb: 978-0-415-67576-5 : **£200**

eBook: 978-0-203-12642-4

\* For full contents and more information, visit: [www.routledge.com/9780415675772](http://www.routledge.com/9780415675772)

## Sports Coaching: The Basics



**Laura Purdy** Edge Hill University, UK

Series: *The Basics*

This book offers an accessible introduction to the discipline of sports coaching, providing an overview of the fundamental ideas at the core of the subject. The book is underpinned by the principle that sports coaching is a social endeavour, moving beyond 'what' coaches do, 'when' they do it and 'how', to focus on 'why' coaches operate in such ways and, more importantly, 'who' the coach is and how this influences his/her practice. Organised around the main disciplines that have informed investigations in the area – including psychology, sociology, education and philosophy – the book also explores contemporary issues faced by grassroots/youth sports coaches and elite/professional coaches.

Routledge

October 2017 : 198pp

Pb: 978-1-138-89088-6 : **£23.99**

Hb: 978-1-138-89087-9 : **£105**

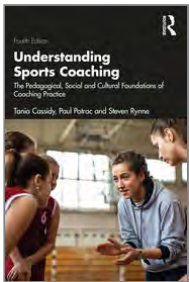
eBook: 978-1-315-70999-4

\* For full contents and more information, visit: [www.routledge.com/9781138890886](http://www.routledge.com/9781138890886)

4TH EDITION

## Understanding Sports Coaching

The Pedagogical, Social and Cultural Foundations of Coaching Practice



**Tania Cassidy** Otago University, New Zealand, **Paul Potrac** Edge Hill University, UK, **Steven Rynne**

Now in a fully revised and updated fourth edition, and introducing a new author team, Understanding Sports Coaching introduces theories and practices while exploring pedagogical, social, and cultural concepts underpinning good sports coaching practice. Broken into four sections, this book examines the complex interplay between coach, athlete, coaching programme and social context, and encourages coaches to develop an open and reflective approach to their own coaching practice. It covers key aspects of coaching theories and practice.

Routledge

June 2023 : 260pp

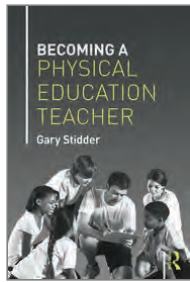
Pb: 978-1-032-02631-2 : **£52.99**

Hb: 978-1-032-02634-3 : **£145**

eBook: 978-1-003-18434-8

\* For full contents and more information, visit: [www.routledge.com/9781032026312](http://www.routledge.com/9781032026312)

## Becoming a Physical Education Teacher



**Gary Stidder** University of Brighton, UK

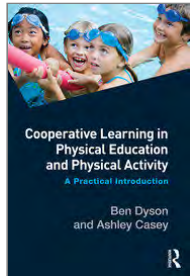
Teaching physical education is a challenging but rewarding occupation. This engaging new book explains the process of becoming and being a teacher of secondary school physical education, from the various routes of entry into the profession, to the realities of being a qualified PE teacher, to the ways in which experienced teachers can become teacher educators and nurture the next generation. It combines rich personal accounts of teaching in, and being taught, physical education, with practical advice for trainees, newly qualified teachers and established professionals, with an emphasis throughout on the importance of critical self-reflection.

Routledge  
February 2015 : 224pp  
Pb: 978-1-138-77828-3 : **£47.99**  
Hb: 978-1-138-77827-6 : **£155**  
eBook: 978-1-315-77208-0

\* For full contents and more information, visit: [www.routledge.com/9781138778283](http://www.routledge.com/9781138778283)

## Cooperative Learning in Physical Education and Physical Activity

A Practical Introduction



**Ben Dyson** University of Auckland, New Zealand, **Ashley Casey** Loughborough University, UK

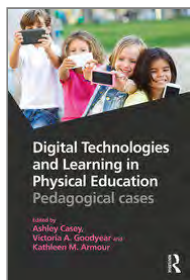
There is a need in physical education for new, research-informed, practical ways of engaging children and young people in lifelong physical activity. This book introduces Cooperative Learning, a pedagogical approach to engaging students, from the practitioner's perspective. Written by authors with over 40 years' experience as teachers and researchers, the book helps teachers and trainee teachers to master research-informed strategies for teaching physical education across elementary, middle and high school settings. Using clear language, and full of real-life examples, unit and lesson plans, activities and tasks, this is essential reading for all students and professionals.

Routledge  
March 2016 : 214pp  
Pb: 978-1-138-82619-9 : **£52.99**  
Hb: 978-1-138-82618-2 : **£155**  
eBook: 978-1-315-73949-6

\* For full contents and more information, visit: [www.routledge.com/9781138826199](http://www.routledge.com/9781138826199)

## Digital Technologies and Learning in Physical Education

Pedagogical cases



*Edited by* **Ashley Casey** Loughborough University, UK, **Victoria Goodyear** University of Birmingham, UK, **Kathleen Armour** University of Birmingham, UK

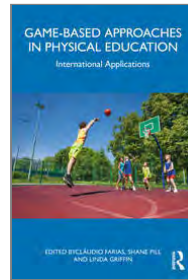
This book is about teachers and young people's learning in physical activity education settings and the ways in which digital technologies can enhance and accelerate learning. It uses the innovative 'pedagogical cases' model in which a case narrative details practitioners' pedagogical intentions and processes when using technology with specific groups of young people. The narratives are then analysed to provide a multi-disciplinary and critical understanding of the possibilities and challenges of supporting learning with digital technologies. Each case concludes with a pedagogical synthesis and a practitioner reflection to highlight the links between theory, research and practice.

Routledge  
November 2016 : 276pp  
Pb: 978-1-138-94729-0 : **£55.99**  
Hb: 978-1-138-94728-3 : **£155**  
eBook: 978-1-315-67016-4

\* For full contents and more information, visit: [www.routledge.com/9781138947290](http://www.routledge.com/9781138947290)

## Game-based Approaches in Physical Education

International Applications



*Edited by* **Cláudio Farias** University of Porto, Portugal, **Shane Pill**, **Linda Griffin**

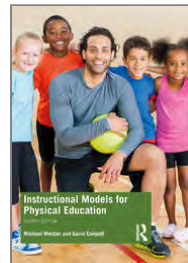
This book combines the pedagogical, academic, and practical knowledge of a team of experts in the global game-based approaches community. Sharing some common universal principles about game-based physical education teaching, this book innovates by offering unique cultural perspectives and diversity in the pedagogical interpretations made in different continents and countries of the original Teaching Games for Understanding (TGfU) approach. Each unit includes a framework of tactical content of increasing complexity, a teaching unit outline (between 9 and 20 lessons), and the respective game-based activities and learning tasks.

Routledge  
June 2025 : 364pp  
Pb: 978-1-032-72330-3 : **£41.99**  
Hb: 978-1-032-72333-4 : **£155**  
eBook: 978-1-032-72332-7

\* For full contents and more information, visit: [www.routledge.com/9781032723303](http://www.routledge.com/9781032723303)

4TH EDITION

## Instructional Models for Physical Education



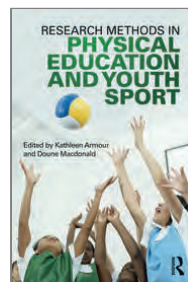
**Michael Metzler** Georgia State University, US, **Gavin Colquitt**

This edition has been updated to be in alignment with the SHAPE America National Standards for Physical Education. It includes new chapters on differentiated instruction and practical applications. An online resource includes videos and podcasts.

Routledge  
May 2021 : 460pp  
Pb: 978-0-367-53224-6 : **£69.99**  
Hb: 978-0-367-53247-5 : **£155**  
eBook: 978-1-003-08109-8

\* For full contents and more information, visit: [www.routledge.com/9780367532246](http://www.routledge.com/9780367532246)

## Research Methods in Physical Education and Youth Sport



*Edited by* **Kathleen Armour** University of Birmingham, UK, **Doune Macdonald** University of Queensland, Australia

This is the first research methods book to focus entirely on physical education and youth sport. Each chapter includes a full range of useful pedagogical features, including chapter summaries, practical activities, case studies, dialogues with active researchers and guidance on further reading and resources. With contributions from some of the world's best-known researchers in the field, this book is indispensable reading for all students and professionals working in physical education, youth sport, sports coaching and related subjects.

Routledge  
November 2011 : 376pp  
Pb: 978-0-415-61885-4 : **£54.99**  
Hb: 978-0-415-61884-7 : **£200**  
eBook: 978-0-203-80717-0

\* For full contents and more information, visit: [www.routledge.com/9780415618854](http://www.routledge.com/9780415618854)

2ND EDITION

## Research Methods in Sports Coaching



*Edited by* **Lee Nelson**, **Ryan Groom**, **Paul Potrac** Edge Hill University, UK

Research Methods in Sports Coaching is a key resource for students and scholars completing research into sports coaching. The book comprises five distinct parts that prompt readers to think about important considerations: (1) Preparing and initiating the coaching research process, (2) Philosophical considerations for coaching research, (3) Coaching research designs, (4) Methods of collecting coaching data, and (5) Analysing coaching data. This revised edition places emphasis on introducing the diverse research paradigms, research designs, as well as methods of data collection and analysis available to coaching researchers.

Routledge  
January 2025 : 273pp  
Pb: 978-1-032-46481-7 : **£47.99**  
Hb: 978-1-032-46482-4 : **£155**  
eBook: 978-1-003-38189-1

\* For **full contents** and more information, visit: [www.routledge.com/9781032464817](http://www.routledge.com/9781032464817)

## Applied Sport, Exercise, and Performance Psychology

Current Approaches to Helping Clients



Edited by **David Tod** Liverpool John Moores University, UK, **Martin Eubank** Liverpool John Moores University, UK

Applied Sport, Exercise, and Performance Psychology: Current Approaches to Helping Clients provides in-depth and critical coverage, from a global perspective, of the common approaches practitioners now use with clients. Chapters are supplemented with case studies showing the approaches in action. This text is a vital resource for students in BPS accredited applied sport psychology courses, sport and exercise science courses, and psychology and counselling courses. It is also an invaluable read for practicing applied sport, exercise, and performance psychologists, as well as coaches and parents with some background in psychology.

Routledge  
May 2020 : 252pp  
Pb: 978-1-138-58785-4 : **£41.99**  
Hb: 978-1-138-58784-7 : **£155**  
eBook: 978-0-429-50370-2

\* For full contents and more information, visit: [www.routledge.com/9781138587854](http://www.routledge.com/9781138587854)

## Athletic Development

A Psychological Perspective



Edited by **Caroline Heaney**, **Nichola Kentzer**, **Ben Oakley**

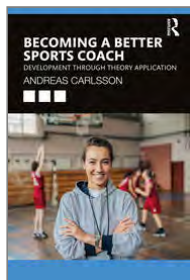
Athletic Development: A Psychological Perspective is an examination of the psychological factors that help or hinder the development of participants in sport. This includes influences such as families, coach-athlete interactions, and transitional episodes on an individual's pathway in sport.

Routledge  
July 2021 : 274pp  
Pb: 978-0-367-72102-2 : **£40.99**  
Hb: 978-0-367-72103-9 : **£155**  
eBook: 978-1-003-15345-0

\* For full contents and more information, visit: [www.routledge.com/9780367721022](http://www.routledge.com/9780367721022)

## Becoming a Better Sports Coach

Development through Theory Application



**Andreas Carlsson**

In order to bridge this theory to practice gap, *Becoming a Better Sports Coach: Development through Theory Application* presents theory and science connected to practice in a way that makes it possible for coaches to test, evaluate, and improve upon their existing coaching practice. This hands-on approach sets out to improve coaches' cognition and raising self-awareness as well as improve coaches learning using specific tools for behavioural feedback and reflection. Improving on self-reflective skills and eliciting feedback on the coach's own behaviour is how coaching practice is improved.

Routledge  
September 2021 : 292pp  
Pb: 978-0-367-86276-3 : **£40.99**  
Hb: 978-0-367-86069-1 : **£155**  
eBook: 978-1-003-19515-3

\* For full contents and more information, visit: [www.routledge.com/9780367862763](http://www.routledge.com/9780367862763)

## Comprehensive Applied Sport Psychology

Edited by **Jim Taylor**



Comprehensive Applied Sport Psychology is the first professional book aimed at offering a truly expansive and deep exploration of all acts that sport psychologists and mental trainers perform, from assessment to athletic success and everything in between and beyond.

Routledge  
September 2019 : 400pp  
Pb: 978-1-138-58788-5 : **£40.99**  
Hb: 978-1-138-58735-9 : **£155**  
eBook: 978-0-429-50368-9

\* For full contents and more information, visit: [www.routledge.com/9781138587885](http://www.routledge.com/9781138587885)

3RD EDITION

## Psychology in Sports Coaching

Theory and Practice



**Adam R. Nicholls** University of Hull, UK

Fully revised and updated, the third edition of *Psychology in Sports Coaching* clearly and accessibly introduces the principles and practice of sports psychology in the context of the coaching process. Drawing on the very latest research and theory, the book introduces the psychological tools and techniques that coaches can use to get the best performances out of their athletes. Every chapter contains useful features to aid learning and understanding, including in-depth case studies, critical thinking questions, clear and concise summaries, and practice exam questions.

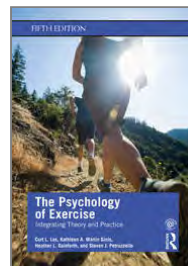
Routledge  
September 2021 : 326pp  
Pb: 978-1-032-06260-0 : **£47.99**  
Hb: 978-1-032-06262-4 : **£160**  
eBook: 978-1-003-20144-1

\* For full contents and more information, visit: [www.routledge.com/9781032062600](http://www.routledge.com/9781032062600)

5TH EDITION

## The Psychology of Exercise

Integrating Theory and Practice



**Curt L. Lox**, **Kathleen A. Martin Ginis**, **Heather L. Gainforth**, **Steven J. Petruzzello**

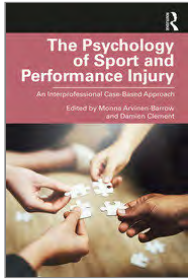
Now in its fifth edition, *The Psychology of Exercise: Integrating Theory and Practice* is the ideal resource for upper-level undergraduate courses devoted to the study of exercise behavior. This edition includes a substantial revision of the theory and intervention chapters, with a focus on the most popular theories currently thriving in the field, a discussion of environmental influences on behavior, and an expanded presentation of intervention components, design, and evaluation. Separate chapters are also dedicated to popular topics such as personality, self-perceptions, stress, anxiety, depression, emotional well-being, cognitive function, and health-related quality of life.

Routledge  
October 2019 : 452pp  
Pb: 978-0-367-18680-7 : **£80.99**  
Hb: 978-0-367-18679-1 : **£155**  
eBook: 978-0-429-28748-0

\* For full contents and more information, visit: [www.routledge.com/9780367186807](http://www.routledge.com/9780367186807)

## The Psychology of Sport and Performance Injury

An Interprofessional Case-Based Approach



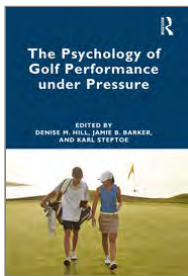
Edited by **Monna Arvinen-Barrow** University of Wisconsin, US, **Damien Clement**

The Psychology of Sport and Performance Injury is the first book to offer students, academic scholars, and practitioners case studies that are grounded in psychological theory and empirical evidence, with a specific focus on addressing psychological aspects of sport and performance injuries in an interprofessional manner. This book presents nine "real-life inspired" fictional sport and performance injury cases and each chapter includes a theoretical, conceptual, and empirical analysis of the case. It is a vital resource for any upper-level student of the psychology of sport or performance injury.

Routledge  
May 2019 : 206pp  
Pb: 978-0-815-36269-2 : **£45.99**  
Hb: 978-0-815-36268-5 : **£155**  
eBook: 978-1-351-11159-1

\* For full contents and more information, visit: [www.routledge.com/9780815362692](http://www.routledge.com/9780815362692)

## The Psychology of Golf Performance under Pressure



Edited by **Denise Hill**, **Jamie Barker** Staffordshire University, UK, **Karl Steptoe**

The Psychology of Golf Performance under Pressure offers contemporary, research informed information regarding the key psychological factors affecting golf development and performance under pressure. Through the authors' substantive expertise - all of whom are notable scholars and / or practitioners in the field of golf psychology - the text provides a highly accessible "real world" application of theory to practice, through the provision of evidence-based guidance regarding how to maximise golf performance under pressure.

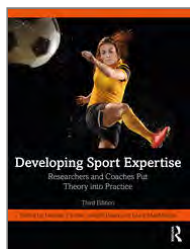
Routledge  
October 2023 : 234pp  
Pb: 978-1-032-28901-4 : **£40.99**  
Hb: 978-1-032-28902-1 : **£145**  
eBook: 978-1-003-29904-2

\* For full contents and more information, visit: [www.routledge.com/9781032289014](http://www.routledge.com/9781032289014)

3RD EDITION

## Developing Sport Expertise

Researchers and Coaches Put Theory into Practice



*Edited by* **Damian Farrow**, **Joe Baker** York University, Canada, **Clare MacMahon** Swinburne University, Australia

In this fully revised new edition of the leading student and researcher overview of the development of sports expertise, a team of world-class sport scientists and professional coaches examine the fundamental science of skill acquisition and explore the methods by which science can be applied in the real-world context of sport performance. This book surveys the latest research in skill acquisition, provides a comprehensive and accessible review of core theory and key concepts and includes a 'Coach's Corner' feature in each chapter, in which coaches offer insights from elite sport and critique contemporary practice in sport skill development.

Routledge  
November 2023 : 180pp  
Pb: 978-1-032-25815-7 : **£54.99**  
Hb: 978-1-032-25818-8 : **£145**  
eBook: 978-1-003-28516-8

\* For full contents and more information, visit: [www.routledge.com/9781032258157](http://www.routledge.com/9781032258157)

2ND EDITION

## Nonlinear Pedagogy in Skill Acquisition

An Introduction



*Edited by* **Jia Yi Chow** National Institute of Education, Singapore, **Keith Davids** Sheffield Hallam University, UK, **Chris Button** University of Otago, New Zealand, **Ian Renshaw** Queensland University of Technology, Australia

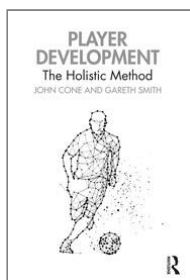
The second edition includes new materials, of practical, theoretical and empirical relevance, to enhance understanding of how to implement a Nonlinear Pedagogy to support learning in sport, PE and physical activity. There is an in-depth discussion on the various pedagogical principles that support Nonlinear Pedagogy and how these principles are applicable in learning designs in sports and physical education. There is further emphasis on examining how transfer of learning is implicated in practice, highlighting its relevance on skill adaptation and talent development.

Routledge  
December 2021 : 254pp  
Pb: 978-0-367-42377-3 : **£45.99**  
Hb: 978-1-032-16194-5 : **£155**  
eBook: 978-1-003-24745-6

\* For full contents and more information, visit: [www.routledge.com/9780367423773](http://www.routledge.com/9780367423773)

## Player Development

The Holistic Method



**John Cone**, **Gareth Smith**

Player Development: The Holistic Method provides the first holistic, evidence-based performance development method in sport. Focusing on the world's largest sport, soccer, this book weaves together the interconnected layers driving player performance development to define a novel training method. This book is the pathway to understanding and facilitating individual player development leading to elite performance success. This book reveals not only a holistic method, but also, a universal method breaking down perceived and real barriers to provide a method transcending domains and specializations - a unified approach.

Routledge  
August 2022 : 370pp  
Pb: 978-1-032-15907-2 : **£39.99**  
Hb: 978-1-032-15909-6 : **£155**  
eBook: 978-1-003-24626-8

\* For full contents and more information, visit: [www.routledge.com/9781032159072](http://www.routledge.com/9781032159072)

3RD EDITION

## Skill Acquisition in Sport

Research, Theory and Practice



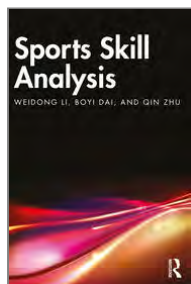
*Edited by* **Nicola J. Hodges** University of British Columbia, Canada, **A. Mark Williams** University of Utah, USA

Skill Acquisition in Sport gives students, coaches, and practitioners the broadest and most scientifically rigorous grounding in the principles and practice of the discipline. Fully revised, updated and restructured, the third edition integrates theory and practice, and provides more material on practical application than ever before. Based on the latest research, including chapters on emerging topics, and written by a global cast of world-leading experts, Skill Acquisition in Sport is an essential textbook for any kinesiology or sport science student taking skill acquisition, expertise development or motor learning classes.

Routledge  
November 2019 : 388pp  
Pb: 978-0-815-39284-2 : **£52.99**  
Hb: 978-0-815-39283-5 : **£200**  
eBook: 978-1-351-18975-0

\* For full contents and more information, visit: [www.routledge.com/9780815392842](http://www.routledge.com/9780815392842)

## Sports Skill Analysis



**Weidong Li**, **Boyi Dai**, **Qin Zhu**

Guided by the conceptualization of content knowledge, this book covers sports analysis skill analysis, and biomechanical principles and their applications to skill performance and analysis, which teachers or coaches need to possess for effective teaching and coaching. Practical examples for conducting sports and skill analysis, designing teaching progressions for interventions, and applying biomechanical principles are provided.

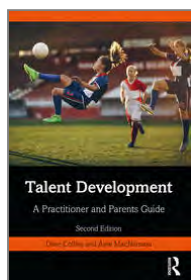
Routledge  
February 2024 : 203pp  
Pb: 978-1-032-36436-0 : **£40.99**  
Hb: 978-1-032-36439-1 : **£155**  
eBook: 978-1-003-33196-4

\* For full contents and more information, visit: [www.routledge.com/9781032364360](http://www.routledge.com/9781032364360)

2ND EDITION

## Talent Development

A Practitioner and Parents Guide



**Dave Collins** University of Central Lancashire, UK, **Aine MacNamara** University of Central Lancashire, UK

Drawing on the latest evidence and a considerable experience base, the 2nd edition of this book dispels myths about talent development and offers practical advice on the TD pathway from pre-school to elite level. Aimed at practitioners and other stakeholders involved in the TD process - including coaches, scientists, administrators, educators, students, parents, policymakers and senior development athletes - this is an up-to-date practical guide to TD in sport.

Routledge  
June 2022 : 272pp  
Pb: 978-0-367-56019-5 : **£35.99**  
Hb: 978-0-367-56021-8 : **£155**  
eBook: 978-1-003-08894-3

\* For full contents and more information, visit: [www.routledge.com/9780367560195](http://www.routledge.com/9780367560195)

## Talent Development in Paralympic Sport



Edited by **Nima Dehghansai**, **Ross A. Pinder**  
Paralympics Australia, Australia, **Joe Baker**

Written by a team of leading international experts, *Talent Development in Paralympic Sport* explores key factors and issues in contemporary sport, including the current state of pathways in Paralympic sport across the globe, designing optimal developmental environments, long-term modeling of Paralympic athlete development, and understanding the complexity of talent selection in Paralympic sport.

Routledge  
July 2022 : 228pp  
Pb: 978-1-032-02646-6 : **£39.99**  
Hb: 978-1-032-02647-3 : **£155**  
eBook: 978-1-003-18443-0

\* For full contents and more information, visit: [www.routledge.com/9781032026466](http://www.routledge.com/9781032026466)

2ND EDITION

## Talent Identification and Development in Sport

International Perspectives



Edited by **Joe Baker** York University, Canada, **Stephen Cobley** Leeds Metropolitan University, UK, **Jörg Schorer** University of Münster, Germany

With an emphasis on practical implications for all those working in sport, the book offers an authoritative evaluation of the strengths and weaknesses of contemporary systems for identifying and developing talent in sport.

Routledge  
October 2020 : 226pp  
Pb: 978-0-367-50198-3 : **£48.99**  
Hb: 978-0-367-46929-0 : **£150**  
eBook: 978-1-003-04911-1

\* For full contents and more information, visit: [www.routledge.com/9780367501983](http://www.routledge.com/9780367501983)

## Talent Identification and Development in Youth Soccer

A Guide for Researchers and Practitioners



Edited by **Adam Kelly** Birmingham City University, UK

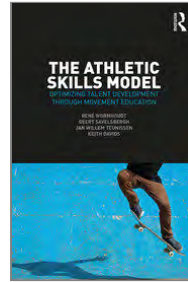
*Talent Identification and Development in Youth Soccer* provides an all-encompassing guide for both researchers and practitioners by gathering the existing literature to help better understand the current context of this discipline. Chapters are contributed by a team of leading international experts, examining topics such as Technical, Tactical, Physical, Psychological, Social, Activities and Trajectories, Career Transitions, Relative Age Effects, Creativity, and Genetics, with each chapter offering important considerations for researchers and practitioners.

Routledge  
September 2023 : 388pp  
Pb: 978-1-032-23275-1 : **£41.99**  
Hb: 978-1-032-23277-5 : **£150**  
eBook: 978-1-032-23279-9

\* For full contents and more information, visit: [www.routledge.com/9781032232751](http://www.routledge.com/9781032232751)

## The Athletic Skills Model

Optimizing Talent Development Through Movement Education



Edited by **René Wormhoudt**, **Geert J.P. Savelsbergh**, **Jan Willem Teunissen** HAN University of Applied Sciences, Netherlands, **Keith Davids** Sheffield Hallam University, UK

The Athletic Skills Model offers an alternative to dominant talent development theories in the form of holistic broad-based movement education, focusing on health and wellbeing. The book covers the scientific underpinning of the theory and offers practical guidance on the content of the programme, how to adapt and vary the programme, and on how to apply the approach to different age groups and sports as well as exploring its use at AFC Ajax. It is fascinating reading for any upper-level student or researcher interested in youth development, skill acquisition, motor learning or sports coaching, and any coaches wanting to refresh their approach to talent development.

Routledge  
October 2017 : 304pp  
Pb: 978-1-138-70733-7 : **£44.99**  
Hb: 978-1-138-70732-0 : **£160**  
eBook: 978-1-315-20147-4

\* For full contents and more information, visit: [www.routledge.com/9781138707337](http://www.routledge.com/9781138707337)

2ND EDITION

## Designing and Conducting Research in Health and Human Performance



**Tracey Matthews , Kimberly Kostelis**

Designing and Conducting Research in Health and Human Performance, 2nd edition shows students how to become effective producers and consumers of health and human performance research. This edition provides comprehensive coverage of quantitative and qualitative research methods and includes step-by-step guidance for writing effective research proposals and theses.

Routledge  
December 2019 : 270pp  
Pb: 978-1-138-32080-2 : **£80.99**  
Hb: 978-1-138-32077-2 : **£155**  
eBook: 978-0-429-45231-4

\* For full contents and more information, visit: [www.routledge.com/9781138320802](http://www.routledge.com/9781138320802)

## Online Research Methods in Sport Studies



**Jamie Cleland** University of South Australia, **Kevin Dixon** Teesside University, UK, **Daniel Kilvington**

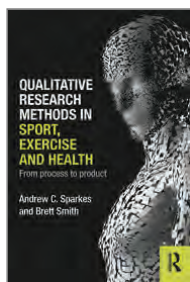
This engaging and innovative book offers a complete introduction to online research methods in sport studies, guiding the reader through the entire research process and bringing that process to life with sport-related cases and examples. Online Research Methods in Sport Studies is essential reading for undergraduate and postgraduate students, academics and researchers with an interest in sport studies, and is a useful reference for practitioners working in sport or sport media who want to improve their professional research skills.

Routledge  
December 2019 : 152pp  
Pb: 978-0-367-40816-9 : **£41.99**  
Hb: 978-0-367-40813-8 : **£155**  
eBook: 978-0-367-80930-0

\* For full contents and more information, visit: [www.routledge.com/9780367408169](http://www.routledge.com/9780367408169)

## Qualitative Research Methods in Sport, Exercise and Health

From Process to Product



**Andrew C. Sparkes** Leeds Metropolitan University, UK, **Brett Smith** Durham University, UK

In this comprehensive introductory text, Andrew Sparkes and Brett Smith take the reader on a journey through the research process, offering a step-by-step guide to the fundamentals of qualitative research. Each chapter includes practical exercises to enable new researchers to engage with and experience core methods and procedures, from semi-structured interviews to content analysis. Qualitative Research Methods in Sport, Exercise and Health is essential reading for any student, researcher or professional working on a research project in a sport, exercise or health context.

Routledge  
September 2013 : 288pp  
Pb: 978-0-415-57835-6 : **£52.99**  
Hb: 978-0-415-57834-9 : **£170**  
eBook: 978-0-203-85218-7

\* For full contents and more information, visit: [www.routledge.com/9780415578356](http://www.routledge.com/9780415578356)

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  
March 2022 : 384pp  
Pb: 978-1-032-01752-5 : **£51.99**  
Hb: 978-1-032-04984-7 : **£155**  
eBook: 978-1-003-19546-7

\* For full contents and more information, visit: [www.routledge.com/9781032017525](http://www.routledge.com/9781032017525)

2ND EDITION

## Research Methods in Sports Coaching



*Edited by* **Lee Nelson , Ryan Groom , Paul Potrac** Edge Hill University, UK

Research Methods in Sports Coaching is a key resource for students and scholars completing research into sports coaching. The book comprises five distinct parts that prompt readers to think about important considerations: (1) Preparing and initiating the coaching research process, (2) Philosophical considerations for coaching research, (3) Coaching research designs, (4) Methods of collecting coaching data, and (5) Analysing coaching data. This revised edition places emphasis on introducing the diverse research paradigms, research designs, as well as methods of data collection and analysis available to coaching researchers.

Routledge  
January 2025 : 273pp  
Pb: 978-1-032-46481-7 : **£47.99**  
Hb: 978-1-032-46482-4 : **£155**  
eBook: 978-1-003-38189-1

\* For full contents and more information, visit: [www.routledge.com/9781032464817](http://www.routledge.com/9781032464817)

## The Spectrum of Sport Coaching Styles



**Shane Pill , Brendan SueSee** University of Southern Queensland, Australia, **Joss Rankin , Mitch Hewitt**

Written by coaches for coaches, this book applies Spectrum theory in a coach-specific/friendly way with detailed descriptions and examples of the coaching styles. It also includes explanations of coaching to develop reflective practice, self-analysis and error correction, how to coach players to decide on appropriate practice levels or challenge points, player problem solving and solution generation ability.

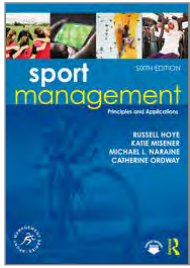
Routledge  
November 2021 : 168pp  
Pb: 978-0-367-48518-4 : **£41.99**  
Hb: 978-0-367-48522-1 : **£160**  
eBook: 978-1-003-04144-3

\* For full contents and more information, visit: [www.routledge.com/9780367485184](http://www.routledge.com/9780367485184)

6TH EDITION

## Sport Management

Principles and Applications



**Russell Hoyer** La Trobe University, Australia, **Katie Misener** University of Waterloo, Canada, **Michael L. Naraine** Brock University, Canada, **Catherine Ordway** University of Canberra, Australia

Series: *Sport Management Series*

Now available in a fully revised and updated sixth edition, *Sport Management: Principles and Applications* tells you everything you need to know about the contemporary sport industry. With useful ancillary material for instructors, including slides and teaching notes, this is an ideal textbook for first- and second-year students in sport management degree programs and for business students seeking an overview of applied sport management principles.

Routledge

February 2022 : 340pp

Pb: 978-1-032-10964-0 : £60.99

Hb: 978-1-032-10966-4 : £155

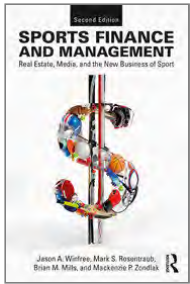
eBook: 978-1-003-21794-7

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2ND EDITION

## Sports Finance and Management

Real Estate, Media, and the New Business of Sport, Second Edition



**Jason A. Winfree** University of Michigan, **Mark S. Rosentraub** University of Michigan, USA, **Brian M. Mills** University of Florida, Gainesville, FL, **Mackenzie Zondlak**

This book takes an in-depth look at the changes in the sports industry, including the interconnecting financial issues that occur when a sports team becomes part of bigger companies, the altered nature of fan loyalty influences by network and Internet footprints, dramatic changes in the design of sports venues to offer new amenities and opportunities for sponsorship that substantially expand the income earned by franchises, and league policies such as revenue sharing, luxury taxes and salary caps.

Taylor & Francis

October 2018 : 504pp

Pb: 978-1-138-34181-4 : £45.99

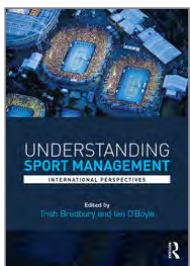
Hb: 978-1-498-70526-4 : £155

eBook: 978-1-315-11966-3

\* For full contents and more information, visit: [www.routledge.com/9781138341814](http://www.routledge.com/9781138341814)

## Understanding Sport Management

International perspectives



Edited by **Trish Bradbury** Massey University, New Zealand, **Ian O'Boyle** University of South Australia

This concise and engaging new textbook offers a complete introduction to core principles and best practice in contemporary sport management. Adopting an issues-based approach and drawing on the very latest research, it demonstrates how theory translates into practice across all the key functional areas of sport management, from governance and leadership to marketing and events. The book explores sport management from an international perspective and at all levels from professional, high-performance sport to non-profit and grassroots. With extended real-world case studies and an array of helpful features in every chapter, this is an essential text for any degree-level sport management course.

Routledge

January 2017 : 312pp

Pb: 978-1-138-10063-3 : £55.99

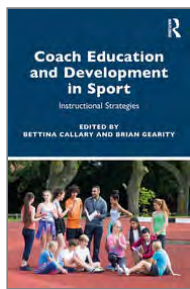
Hb: 978-1-138-10062-6 : £175

eBook: 978-1-315-65755-4

\* For full contents and more information, visit: [www.routledge.com/9781138100633](http://www.routledge.com/9781138100633)

## Coach Education and Development in Sport

Instructional Strategies



Edited by **Bettina Callary** Cape Breton University, Canada, **Brian Gearty** University of Denver, USA

This book offers a comprehensive guide to instructional strategies used by world leaders in coach education. Each chapter is written by experienced scholar-practitioners, seamlessly integrating personal experience and insight with current research to show how and why to use an instructional strategy in a specific context that can be adopted or adapted to fit many sport contexts. Covering essential topics such as reflective practice, social learning, online technology, diverse populations and more, the book provides the fundamentals of tried and trusted instructional strategies to develop coaches from youth, club and collegiate sport to elite, professional and Olympic levels.

Routledge  
December 2019 : 296pp  
Pb: 978-0-367-36734-3 : **£47.99**  
Hb: 978-0-367-36732-9 : **£155**  
eBook: 978-0-429-35103-7

\* For full contents and more information, visit: [www.routledge.com/9780367367343](http://www.routledge.com/9780367367343)

## Game-Based Pedagogy in Physical Education and Sports

Designing Rich Learning Environments



Edited by **Jeroen Koekoek** Windesheim Univ of Applied Sciences, Netherlands, **Ivo Dokman** L&Ving, Netherlands, **Wytse Walinga** Windesheim Univ of Applied Sciences, Netherlands

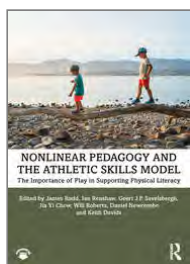
Using a pedagogical concept similar to game-based approaches such as Teaching Games for Understanding (TGfU) and Game Sense, this book explores the teaching and learning of modified games in physical education and sports. It includes examples of innovative games designed to create a rich learning environment. Game-Based Pedagogy in Physical Education and Sports is a vital read for students of physical education teacher education (PETE), sport coaching and sports pedagogy. It is also a valuable resource for physical educators and coaches.

Routledge  
October 2022 : 340pp  
Pb: 978-0-367-74028-3 : **£39.99**  
Hb: 978-0-367-74030-6 : **£140**  
eBook: 978-1-003-15578-2

\* For full contents and more information, visit: [www.routledge.com/9780367740283](http://www.routledge.com/9780367740283)

## Nonlinear Pedagogy and the Athletic Skills Model

The Importance of Play in Supporting Physical Literacy



Edited by **James Rudd**, **Ian Renshaw** Queensland University of Technology, Australia, **Geert Savelsbergh**, **Jia Yi Chow** National Institute of Education, Singapore, **Will Roberts**, **Daniel Newcombe**, **Keith Davids** Sheffield Hallam University, UK

Nonlinear Pedagogy and the Athletic Skills Model examines contemporary pedagogical approaches, such as constraints-led teaching, nonlinear pedagogy and the athletic skills model, which are underpinned by the theoretical framework of ecological dynamics. It is suggested that through careful design, these models aimed at children, as well as young athletes, can (i) encourage and facilitate physical activity and motor learning in children of different ages, providing them with the foundational skills needed for leading active lives; and (ii), develop young athletes in elite sports programmes in an ethical, enriching and supportive manner.

Routledge  
June 2021 : 194pp  
Pb: 978-0-367-89461-0 : **£45.99**  
Hb: 978-0-367-45794-5 : **£155**  
eBook: 978-1-003-02537-5

\* For full contents and more information, visit: [www.routledge.com/9780367894610](http://www.routledge.com/9780367894610)

2ND EDITION

## Nonlinear Pedagogy in Skill Acquisition

An Introduction



Edited by **Jia Yi Chow** National Institute of Education, Singapore, **Keith Davids** Sheffield Hallam University, UK, **Chris Button** University of Otago, New Zealand, **Ian Renshaw** Queensland University of Technology, Australia

The second edition includes new materials, of practical, theoretical and empirical relevance, to enhance understanding of how to implement a Nonlinear Pedagogy to support learning in sport, PE and physical activity. There is an in-depth discussion on the various pedagogical principles that support Nonlinear Pedagogy and how these principles are applicable in learning designs in sports and physical education. There is further emphasis on examining how transfer of learning is implicated in practice, highlighting its relevance on skill adaptation and talent development.

Routledge  
December 2021 : 254pp  
Pb: 978-0-367-42377-3 : **£45.99**  
Hb: 978-1-032-16194-5 : **£155**  
eBook: 978-1-003-24745-6

\* For full contents and more information, visit: [www.routledge.com/9780367423773](http://www.routledge.com/9780367423773)

2ND EDITION

## Positive Pedagogy for Sport Coaching

Edited by **Richard Light** The University of Sydney, Australia, **Stephen Harvey**



Positive Pedagogy is an athlete-centred, inquiry based approach that transforms the way we understand learning and coaching in sport. This book demonstrates how Positive Pedagogy for sport coaching (PPed) can be successfully employed across a range of sports and levels of performance, while also providing insight into coaches' experiences. Positive Pedagogy for sport coaching both improves performance and promotes positive learning experiences across all ages and abilities. This book is invaluable reading for all sports coaching students as well as any practising coach or physical education teacher looking to improve or even transform their professional practice.

Routledge  
May 2019 : 192pp  
Pb: 978-0-367-21821-8 : **£45.99**  
Hb: 978-0-367-21820-1 : **£155**  
eBook: 978-0-429-26630-0

\* For full contents and more information, visit: [www.routledge.com/9780367218218](http://www.routledge.com/9780367218218)

## Teaching Games and Sport for Understanding

Edited by **Shane Pill**, **Ellen-Alyssa Gambles**, **Linda Griffin**



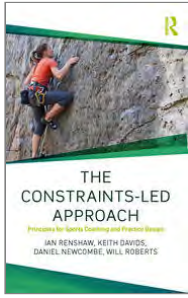
This new book brings together leading and innovative thinkers in the field of teaching and sport coaching pedagogy to provide a range of perspectives on a teaching games and sport for understanding. Teaching Games and Sport for Understanding engages undergraduate and postgraduate students in physical education and sport coaching, practicing teachers, practicing sport coaches, teacher educators, and coach developers. The contributions, taken together or individually, provide insight, learning and opportunities to foster game-based teaching and coaching ideas, and provide conceptual and methodological clarity where a sense of pedagogical confusion may exist.

Routledge  
May 2023 : 230pp  
Pb: 978-1-032-28729-4 : **£38.99**  
Hb: 978-1-032-28735-5 : **£145**  
eBook: 978-1-003-29829-8

\* For full contents and more information, visit: [www.routledge.com/9781032287294](http://www.routledge.com/9781032287294)

## The Constraints-Led Approach

Principles for Sports Coaching and Practice Design



**Ian Renshaw** Queensland University of Technology, Australia, **Keith Davids** Sheffield Hallam University, UK, **Daniel Newcombe** Oxford Brookes University, UK, **Will Roberts** Oxford Brookes University, UK

*Series: Routledge Studies in Constraints-Based Methodologies in Sport*

The Constraints Led Approach: Principles for Sports Coaching and Practice Design provides students and practitioners with the theoretical knowledge to implement constraints-led approaches. The book sets an 'environment design framework', including practical tools and guidance for the application of the framework in coaching and skill acquisition settings. It includes constraints-led approaches in coaching children, golf, and hockey, with applied reading for undergraduate and postgraduate students of motor learning, skill acquisition and developing sport expertise. It is a vital pedagogical resource for students and practicing sports coaches, physical education teachers and sport scientists.

Routledge

February 2019 : 186pp

Pb: 978-1-138-10407-5 : **£45.99**

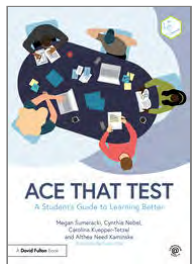
Hb: 978-1-138-10406-8 : **£155**

eBook: 978-1-315-10235-1

\* For full contents and more information, visit: [www.routledge.com/9781138104075](http://www.routledge.com/9781138104075)

## Ace That Test

A Student's Guide to Learning Better



**Megan Sumeracki, Cynthia Nebel, Carolina Kuepper-Tetzl, Althea Need Kaminske**

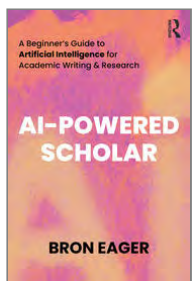
This exciting new text reveals the effective study strategies that will help you to use your time more efficiently, ace your tests, and retain information over time. In full colour and accompanied by beautifully illustrated graphics, *Ace That Test* offers evidence-based learning strategies that students can use during their study sessions, including dual coding and the power of retrieving what they know. With QR codes linking to answers to embedded questions and supplemental material, this is essential reading for college, university, and school students as well as educators teaching study skills or learning to learn courses.

Routledge  
July 2023 : 146pp  
Pb: 978-1-032-35585-6 : **£18.99**  
Hb: 978-1-032-35586-3 : **£145**  
eBook: 978-1-003-32753-0

\* For full contents and more information, visit: [www.routledge.com/9781032355856](http://www.routledge.com/9781032355856)

## AI-Powered Scholar

A Beginner's Guide to Artificial Intelligence for Academic Writing & Research



**Bron Eager** University of Tasmania, Australia

This book is a practical and comprehensive guide on using AI tools to streamline and optimise the academic writing and research process. Through a series of step-by-step instructions and practical tips, this book provides readers with the knowledge and tools they need to leverage the power of AI to produce high-quality academic publications. Whether you're a university student or a tenured professor, this book is your indispensable companion to beginning your path towards becoming an AI-powered scholar.

Routledge  
December 2024 : 168pp  
Pb: 978-1-032-66526-9 : **£19.99**  
Hb: 978-1-032-66525-2 : **£145**  
eBook: 978-1-032-66527-6

\* For full contents and more information, visit: [www.routledge.com/9781032665269](http://www.routledge.com/9781032665269)

## How to Become a Successful College Student

The Tools, Habits, and Skills Needed to Foster College Readiness



**Scotty Dunlap** Eastern Kentucky University, USA, **Brian Dudak** Middle Tennessee State University, USA

This book is your one-stop shop for the academic tools and habits needed to make your transition from high school to college a resounding success! The shift from high school to college can be a challenge, with many students finding the skills that had previously worked so well no longer seem to be enough. *How to Become a Successful College Student* outlines the strategies you need to 'level up' your current processes in order to foster learning and retention of information in a new and rigorous environment. This guide is a must-have resource for anyone who wants to maximize their higher education experience.

Prufrock Press  
November 2023 : 202pp  
Pb: 978-1-032-52409-2 : **£14.99**  
eBook: 978-1-003-41268-7

\* For full contents and more information, visit: [www.routledge.com/9781032524092](http://www.routledge.com/9781032524092)

## How to Solve A Problem

Insights for Critical Thinking, Problem-Solving, and Success in College



**Kelling J. Donald** University of Richmond, USA

This concise and accessible resource offers new college students, especially those in science degree programs, guidance on engaging successfully with the classroom experience and skillfully tackling technical or scientific questions. The author provides insights on identifying, from the outset, individual markers for what success in college will look like for students, how to think about the engagement with professors as a partnership, and how to function effectively in that partnership toward achieving their pre-defined goals or markers of success. It is an ideal companion for science degree prospects and first-generation students seeking insight into the college experience.

CRC Press  
April 2023 : 152pp  
Pb: 978-1-032-20361-4 : **£26.99**  
Hb: 978-1-032-20368-3 : **£66.99**  
eBook: 978-1-003-26334-0

\* For full contents and more information, visit: [www.routledge.com/9781032203614](http://www.routledge.com/9781032203614)

## Making Your Doctoral Research Project Ambitious

Developing Large-Scale Studies with Real-World Impact



*Edited by* **Nadia Siddiqui** Durham University, UK, **Stephen Gorard** Durham University, UK

This edited collection provides real and outstanding examples of multiple research design methodologies which will allow doctoral researchers to develop a wide set of research skills, leading to the development of a high-quality academic thesis from which peer reviewed research papers and books can emerge. Ideal reading for doctoral students and supervisors, this book is a source of encouragement and motivation for new researchers seeking to challenge general perceptions in the social sciences that PhD or other doctoral research projects must be small-scale rather than trivial studies, but can instead produce robust findings that have real-world implications.

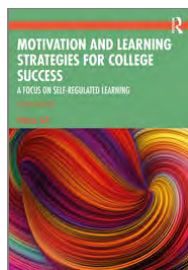
Routledge  
April 2022 : 278pp  
Pb: 978-1-032-06245-7 : **£30.99**  
Hb: 978-1-032-05975-4 : **£155**  
eBook: 978-1-003-20136-6

\* For full contents and more information, visit: [www.routledge.com/9781032062457](http://www.routledge.com/9781032062457)

7TH EDITION

## Motivation and Learning Strategies for College Success

A Focus on Self-Regulated Learning



**Helena Seli**

Now in its 7th edition, *Motivation and Learning Strategies for College Success: A Focus on Self-Regulated Learning* provides a framework organized around motivation, methods of learning, time management, control of the physical and social environment, and monitoring performance that makes it easy for students to recognize what they need to do to become successful learners. Full of rich pedagogical features and exercises, students will find Follow-Up Activities, Opportunities for Reflection, Chapter-End Reviews, Key Points, and a Glossary.

Routledge  
August 2023 : 304pp  
Pb: 978-1-032-47020-7 : **£54.99**  
Hb: 978-1-032-47255-3 : **£155**  
eBook: 978-1-003-38527-1

\* For full contents and more information, visit: [www.routledge.com/9781032470207](http://www.routledge.com/9781032470207)

2ND EDITION

## Stress, Cognition and Health

Real World Examples and Practical Applications



**Tony Cassidy**

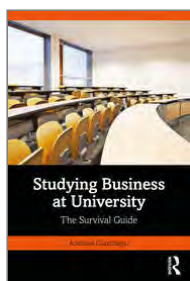
The new edition of this bestselling textbook provides a comprehensive overview of the latest research on stress and health, moving beyond the former deficit model to a resource growth model. It examines all aspects of the topic, from how the external world and the impact of technology makes demands upon individuals, through biological and psychological processes, to outcomes in terms health and wellbeing. The process is set within a dynamic, multilevel systems and developmental lifespan perspective. The book includes a history of the evolution of stress research and the biological systems and immune responses that translate external pressures into health outcomes.

Routledge  
October 2022 : 148pp  
Pb: 978-0-367-56418-6 : **£39.99**  
Hb: 978-0-367-56634-0 : **£140**  
eBook: 978-1-003-09873-7

\* For full contents and more information, visit: [www.routledge.com/9780367564186](http://www.routledge.com/9780367564186)

## Studying Business at University

The Survival Guide



**Andreas Giazitzoglu**

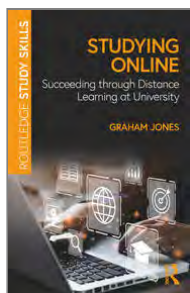
Studying Business at University provides new and prospective undergraduates with a concise and easy-to-read insight into what life is like as a business student today. Written in the style of an email dialogue between two students, it informs and reassures the new business student who is seeking advice on how to get the most out of their degree experience, and covers the whole degree from application to graduation – and beyond. This book will also be a helpful reference for lecturers who want to give their students as much support as possible as they learn to balance the demands of academia with the pressures of the real world.

Routledge  
March 2025 : 134pp  
Pb: 978-1-032-74042-3 : **£20.99**  
Hb: 978-1-032-74034-8 : **£155**  
eBook: 978-1-003-46739-7

\* For full contents and more information, visit: [www.routledge.com/9781032740423](http://www.routledge.com/9781032740423)

## Studying Online

Succeeding through Distance Learning at University



**Graham Jones** University of Buckingham, UK

Series: *Routledge Study Skills*

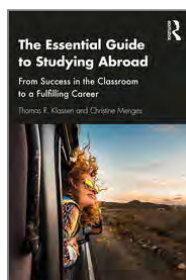
Helping you get to grips with online learning, this book contains a wealth of practical tips and strategies that will make studying online easier. Covering the advantages of online learning as well as the problems you might face, this book provides tried and tested advice to help you overcome those difficulties so that you can work to the best of your abilities. Identifying techniques designed specifically for studying online, with step-by-step instructions, as well as guidance on using online study software to the best effect, this must-have student companion provides tips and tricks to make university distance studying both effective and enjoyable.

Routledge  
July 2022 : 244pp  
Pb: 978-1-032-19539-1 : **£18.99**  
Hb: 978-1-032-19538-4 : **£140**  
eBook: 978-1-003-25969-5

\* For full contents and more information, visit: [www.routledge.com/9781032195391](http://www.routledge.com/9781032195391)

## The Essential Guide to Studying Abroad

From Success in the Classroom to a Fulfilling Career



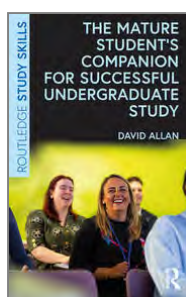
**Thomas R. Klassen** York University, Canada, **Christine Menges** WHU – Otto Beisheim School of Management, Germany

This book is an indispensable how-to-guide on flourishing when studying abroad, and how to use an international education to begin a fulfilling career after graduation. Written in an engaging and accessible style, using many examples, case studies and links to resources, the book reduces the stress of studying abroad. Covering all aspects of the international student experience – inside and outside the classroom – the book encourages young people to perform their very best and succeed in their new environment. International students preparing for cross cultural learning and recent graduates looking for employment will find this book both practical and inspiring.

Routledge  
August 2019 : 238pp  
Pb: 978-0-367-23516-1 : **£35.99**  
Hb: 978-0-367-23515-4 : **£155**  
eBook: 978-0-429-28011-5

\* For full contents and more information, visit: [www.routledge.com/9780367235161](http://www.routledge.com/9780367235161)

## The Mature Student's Companion for Successful Undergraduate Study



**David Allan** Edge Hill University, UK

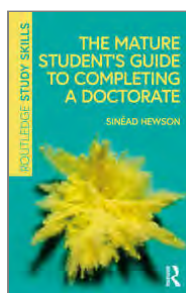
Series: *Routledge Study Skills*

A guiding resource and supportive companion, this book is designed for mature individuals intending to undertake an undergraduate degree. With a wealth of practical strategies for developing study skills, whilst, at the same time, addressing the changes that university study can bring, this key text highlights the significance of individual strengths obtained from life experiences, and demonstrates their importance in learning as a mature student. Packed full of activities to support development and case studies to exemplify a range of situations, this is a must-read for anyone looking to undertake an undergraduate degree as a mature student.

Routledge  
June 2025 : 170pp  
Pb: 978-1-032-61924-8 : **£17.99**  
Hb: 978-1-032-61923-1 : **£155**  
eBook: 978-1-032-61925-5

\* For full contents and more information, visit: [www.routledge.com/9781032619248](http://www.routledge.com/9781032619248)

## The Mature Student's Guide to Completing a Doctorate



**Sinéad Hewson**

Series: *Routledge Study Skills*

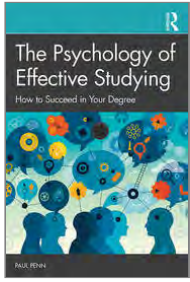
Carefully structured to make it accessible and easy to follow, this thought-provoking book encourages the reader to facilitate a dialogue across disciplines so that unconventional students are acknowledged and can discover a successful path towards admission and PhD completion. It is a must-read for advanced academic researchers, advanced post-graduate students and experienced professionals with vocational backgrounds who are seeking recognition for their knowledge and alternative pathways to contribute to the sector.

Routledge  
April 2024 : 282pp  
Pb: 978-1-032-53800-6 : **£17.99**  
Hb: 978-1-032-53801-3 : **£145**  
eBook: 978-1-003-41369-1

\* For full contents and more information, visit: [www.routledge.com/9781032538006](http://www.routledge.com/9781032538006)

## The Psychology of Effective Studying

How to Succeed in Your Degree



**Paul Penn** Independent Scholar, UK

This book provides a vital guide for students to key study skills that are instrumental in success at university. It uses a combination of research from cognitive psychology, humour and practical examples to convey where students often go fundamentally wrong in their studying practices and provides clear and concise advice on how they can improve. The book covers time management, academic integrity, writing essays, team work, and other key required skills for academic study. Written in a humorous and irreverent tone, and including illustrations and examples from popular culture, this is the ideal alternative and accessible study skills resource for any student at undergraduate level.

Routledge

August 2019 : 244pp

Pb: 978-1-138-57092-4 : **£23.99**

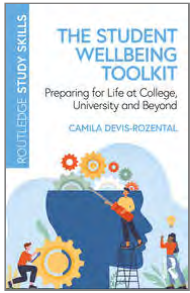
Hb: 978-1-138-57090-0 : **£140**

eBook: 978-0-203-70311-3

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## The Student Wellbeing Toolkit

Preparing for Life at College, University and Beyond



**Camila Devis-Rozental** Bournemouth University, UK

*Series: Routledge Study Skills*

The Student Wellbeing Toolkit puts wellbeing at the centre of your journey into university and beyond. By encouraging self-efficacy and a focus on the things you can control, it provides clear guidance to enhance wellbeing and opportunities for self-reflection that help develop self-awareness and prosocial skills for life. Drawing on research evidenced theories around positive psychology, theories of learning, motivation, and self-development, the book explores what, how, and why these areas are key to our wellbeing and the rationale for taking them into account to enable you to flourish and thrive at university.

Routledge

June 2023 : 286pp

Pb: 978-1-032-32966-6 : **£18.99**

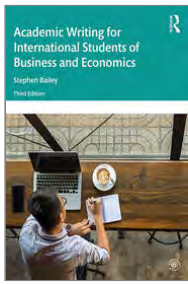
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eBook: 978-1-003-31754-8

\* For full contents and more information, visit: [www.routledge.com/9781032329666](http://www.routledge.com/9781032329666)

3RD EDITION

## Academic Writing for International Students of Business and Economics



**Stephen Bailey** Taught English internationally and at the Univ of Nottingham & Derby Univ & has previously published with Routledge

Now in its third edition, this key text helps international students succeed in writing essays and reports for their business and economics course. Thoroughly revised and updated, it is designed to be used by teachers in the classroom and students for self-study. New topics in this edition include writing in groups, written British and American English, and reflective writing. In addition, the new interactive website has a full set of teaching notes as well as more challenging exercises, revision material and links to other sources. Written to deal with the specific language issues faced by international students, this practical, user-friendly book is an invaluable guide.

Routledge  
January 2020 : 346pp  
Pb: 978-0-367-28031-4 : **£30.99**  
Hb: 978-0-367-28030-7 : **£155**  
eBook: 978-0-429-29927-8

\* For full contents and more information, visit: [www.routledge.com/9780367280314](http://www.routledge.com/9780367280314)

## Academic Writing for University Students



**Stephen Bailey** Taught English internationally and at the Univ of Nottingham & Derby Univ & has previously published with Routledge

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  
December 2021 : 324pp  
Pb: 978-0-367-44539-3 : **£24.99**  
Hb: 978-0-367-44538-6 : **£155**  
eBook: 978-1-003-01021-0

\* For full contents and more information, visit: [www.routledge.com/9780367445393](http://www.routledge.com/9780367445393)

6TH EDITION

## Academic Writing

A Handbook for International Students



**Stephen Bailey** Taught English internationally and at the Univ of Nottingham & Derby Univ & has previously published with Routledge

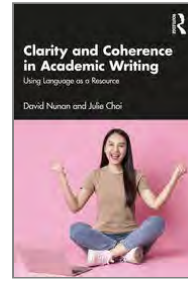
The sixth edition of this popular book has been written to help international students succeed in writing essays and reports for their English-language academic courses. Thoroughly revised and updated in a streamlined format making it even easier to use, it is designed to let readers find the support they need easily, both in the classroom and for self-study. The book consists of three parts, comprising a total of 28 units, all of which are fully cross-referenced and can be taught in conjunction with each other or used for reference. A progress check at the end of each part allows students to self-assess their learning.

Routledge  
March 2025 : 320pp  
Pb: 978-1-032-83417-7 : **£28.99**  
Hb: 978-1-032-83418-4 : **£155**  
eBook: 978-1-003-50926-4

\* For full contents and more information, visit: [www.routledge.com/9781032834177](http://www.routledge.com/9781032834177)

## Clarity and Coherence in Academic Writing

Using Language as a Resource



**David Nunan, Julie Choi** University of Melbourne, Australia

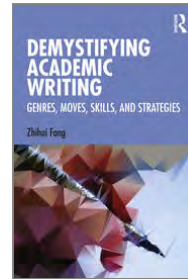
This book presents a lively, rich, and concise introduction to the key concepts and tools for developing clarity and coherence in academic writing. Well-known authors and linguists David Nunan and Julie Choi provide examples of the linguistic procedures that writers can draw on to enhance clarity and coherence for the reader. This resource makes complex concepts accessible to the emergent writer and illustrates how these concepts can be applied to their own writing. In-text projects and tasks invite you, the reader, to experiment with principles and ideas in developing your identity and voice as a writer.

Routledge  
March 2023 : 224pp  
Pb: 978-1-032-01382-4 : **£29.99**  
Hb: 978-1-032-01559-0 : **£140**  
eBook: 978-1-003-17909-2

\* For full contents and more information, visit: [www.routledge.com/9781032013824](http://www.routledge.com/9781032013824)

## Demystifying Academic Writing

Genres, Moves, Skills, and Strategies



**Zhihui Fang**

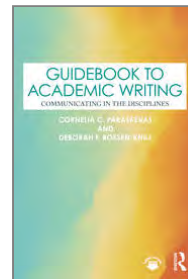
Accessible and informative, this book is designed to enhance the capacity of graduate and undergraduate students, as well as early career scholars, to write for academic purposes. Fang describes the key genres and types of academic writing, explains common rhetorical moves, offers linguistic strategies and insights to give students the skills they need for effective academic writing across genres and disciplines. Assuming no technical knowledge, this text is ideal for both non-native and native English speakers alike, and for courses in academic writing, composition, and L2 writing instruction.

Routledge  
April 2021 : 286pp  
Pb: 978-0-367-65354-5 : **£41.99**  
Hb: 978-0-367-67508-0 : **£155**  
eBook: 978-1-003-13161-8

\* For full contents and more information, visit: [www.routledge.com/9780367653545](http://www.routledge.com/9780367653545)

## Guidebook to Academic Writing

Communicating in the Disciplines



**Cornelia C. Paraskevas, Deborah F. Rossen-Knill**

This innovative guidebook is a concise introduction to discipline-specific academic language. Using authentic texts written by both novice and expert writers and 'translating' current, corpus-based research of academic language into a practical guide, the book gives students the tools to navigate the linguistic features of various disciplines. With exercises and additional online resources, this guidebook provides students with a range of tools they can choose from in order to create effective texts that meet discipline and reader expectations. Accessibly written, it is an essential guide for all students in humanities and sciences writing academic texts in English.

Routledge  
July 2024 : 240pp  
Pb: 978-1-032-48470-9 : **£39.99**  
Hb: 978-1-032-48472-3 : **£155**  
eBook: 978-1-003-38924-8

\* For full contents and more information, visit: [www.routledge.com/9781032484709](http://www.routledge.com/9781032484709)

## How to Write Qualitative Research



**Marcus B. Weaver-Hightower** University of North Dakota, USA

Qualitative research has exploded in popularity in nearly every discipline from the social sciences to health fields to business. While many qualitative textbooks explain how to conduct an interview or analyze fieldnotes, rarely do they give more than a few scant pages to the skill many find most difficult: writing. That's where *How to Write Qualitative Research* comes in. Using clear prose, helpful examples and lists, it breaks down and explains the most common writing tasks in qualitative research, and each chapter suggests step-by-step how-to approaches writers can use to tackle those tasks.

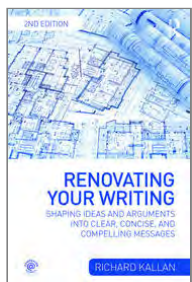
Routledge  
October 2018 : 282pp  
Pb: 978-1-138-06631-1 : **£45.99**  
Hb: 978-1-138-06630-4 : **£155**  
eBook: 978-1-315-15926-3

\* For full contents and more information, visit: [www.routledge.com/9781138066311](http://www.routledge.com/9781138066311)

2ND EDITION

## Renovating Your Writing

Shaping Ideas and Arguments into Clear, Concise, and Compelling Messages



**Richard Kallan**

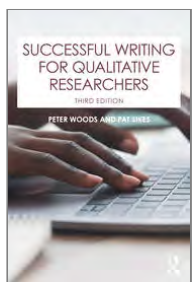
*Renovating Your Writing* outlines the principles of effective composition by focusing on the essential skill set and mindset every successful writer must possess. Now in its second edition, this novel text provides readers with unique strategies for crafting and revising their writing, whether for school, work, or play. The new edition emphasizes, in particular, the importance of the writer embracing a rhetorical perspective, distinguishing between formal and social media compositional styles, and appreciating the effort needed to produce clear, concise, and compelling messages.

Routledge  
July 2017 : 190pp  
Pb: 978-1-138-72677-2 : **£31.99**  
Hb: 978-1-138-72676-5 : **£155**  
eBook: 978-1-315-18660-3

\* For full contents and more information, visit: [www.routledge.com/9781138726772](http://www.routledge.com/9781138726772)

3RD EDITION

## Successful Writing for Qualitative Researchers



**Peter Woods, Pat Sikes**

The third edition of this text has been brought fully up to date to cover developments in funding and institutional requirements. With new material on the responsibilities of the writer, technological developments, the ability to reach wider audiences and arts-based research, this book is designed to give practical advice to aspiring and established academic writers on mind-sets, strategies, techniques and opportunities. A must-read guide for all those looking to translate their qualitative research into writing.

Routledge  
March 2022 : 190pp  
Pb: 978-0-367-69823-2 : **£30.99**  
Hb: 978-0-367-69822-5 : **£155**  
eBook: 978-1-003-14340-6

\* For full contents and more information, visit: [www.routledge.com/9780367698232](http://www.routledge.com/9780367698232)

2ND EDITION

## The Essentials of Academic Writing for International Students



**Stephen Bailey** Taught English internationally and at the Univ of Nottingham & Derby Univ & has previously published with Routledge

Written to help international students write essays and reports for their English-language university courses, this key title covers the essentials needed to achieve academic writing success. An easy-to-follow course that builds writing confidence and can be used both in the classroom and for self-study, this second edition has been thoroughly revised and updated to contain relevant examples, explanations and exercises. All international students wanting to maximise their academic potential will find this practical, concise and easy-to-use book an invaluable guide to writing in English for their degree courses.

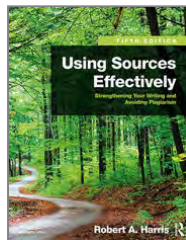
Routledge  
March 2024 : 252pp  
Pb: 978-1-032-72170-5 : **£23.99**  
Hb: 978-1-032-72173-6 : **£155**  
eBook: 978-1-032-72172-9

\* For full contents and more information, visit: [www.routledge.com/9781032721705](http://www.routledge.com/9781032721705)

5TH EDITION

## Using Sources Effectively

Strengthening Your Writing and Avoiding Plagiarism



**Robert A. Harris**

Now in its fifth, expanded edition, *Using Sources Effectively*, Fifth Edition targets the two most prominent problems in current research-paper writing: the increase in unintentional plagiarism and the ineffective use of research source material. Designed as a supplementary textbook for both undergraduate and graduate courses, this book will help every student who uses research in writing. Included in this edition is coverage of research strategies and source selection (Chapter 2), a chapter on quoting sources effectively (Chapter 4), and a chapter on sentence patterns (Chapter 10). APA and MLA citation styles have been updated throughout the text.

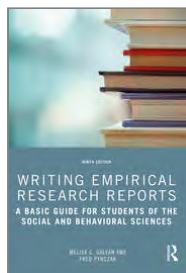
Routledge  
January 2017 : 210pp  
Pb: 978-1-138-28968-0 : **£60.99**  
Hb: 978-1-138-28966-6 : **£185**  
eBook: 978-1-315-26706-7

\* For full contents and more information, visit: [www.routledge.com/9781138289680](http://www.routledge.com/9781138289680)

9TH EDITION

## Writing Empirical Research Reports

A Basic Guide for Students of the Social and Behavioral Sciences



**Melisa C. Galvan** California State University, Northridge, USA

*Writing Empirical Research Reports: A Basic Guide for Students of the Social and Behavioral Sciences*, Ninth Edition, offers clear and practical guidance on how to write research proposals, reports, theses, and dissertations. Accompanied by online resources for students and instructors, this book is ideal for use in research methods courses, thesis/dissertation preparation courses, research seminars where writing a research report is a culminating activity, and any graduate-level seminar in which the instructor covers the vital components necessary to prepare a research manuscript for submission for publication.

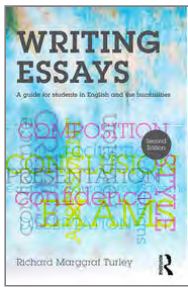
Routledge  
October 2023 : 196pp  
Pb: 978-1-032-13680-6 : **£59.99**  
Hb: 978-1-032-13678-3 : **£145**  
eBook: 978-1-003-23041-0

\* For full contents and more information, visit: [www.routledge.com/9781032136806](http://www.routledge.com/9781032136806)

2ND EDITION

## Writing Essays

A guide for students in English and the humanities



**Richard Marggraf Turley** Aberystwyth University, Wales.

Essays are a major form of assessment in higher education today and this is a fact that causes some writers a great deal of anxiety. Fortunately, essay writing is a skill that can be learned, like any other. Writing Essays demystifies the entire process of essay writing and reveals the tricks of the trade, making your student life easier. You'll learn how to impress tutors by discovering exactly what markers look for when they read your work. Using practical examples selected from real student assignments and tutor feedback, this book covers every aspect of composition, from introductions and conclusions, down to presentation and submission.

Routledge  
November 2015 : 158pp  
Pb: 978-1-138-91669-2 : **£23.99**  
Hb: 978-1-138-91668-5 : **£155**  
eBook: 978-1-315-68944-9

\* For full contents and more information, visit: [www.routledge.com/9781138916692](http://www.routledge.com/9781138916692)

8TH EDITION

## Writing Literature Reviews

A Guide for Students of the Social and Behavioral Sciences



**Melisa C. Galvan** California State University, Northridge, USA, **Jose L. Galvan** Professor Emeritus, California State University, Los Angeles.

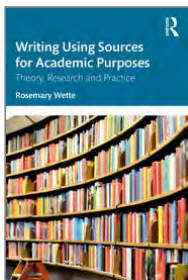
Writing Literature Reviews provides students with practical guidelines for the complex process of writing literature reviews for course projects, theses or dissertations, and research manuscripts for publication. It is ideal for use in research methods courses, thesis/dissertation preparation courses, research seminars where a literature review is expected as a culminating activity, or any course in which the instructor needs to cover the vital components necessary to prepare a literature review for a variety of audiences. The book is supported by online materials including self-test quizzes for students, and lecture slides for instructors.

Routledge  
November 2024 : 288pp  
Pb: 978-1-032-32868-3 : **£66.99**  
Hb: 978-1-032-32862-1 : **£190**  
eBook: 978-1-003-31709-8

\* For full contents and more information, visit: [www.routledge.com/9781032328683](http://www.routledge.com/9781032328683)

## Writing Using Sources for Academic Purposes

Theory, Research and Practice



**Rosemary Wette**

Writing Using Sources for Academic Purposes: Theory, Research and Practice provides research-based information about key components of source-based writing, and the challenges it presents for novices.

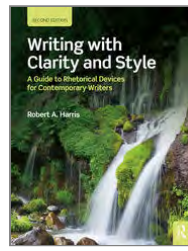
Routledge  
December 2020 : 164pp  
Pb: 978-0-367-17592-4 : **£41.99**  
Hb: 978-0-367-17590-0 : **£155**  
eBook: 978-0-429-05751-9

\* For full contents and more information, visit: [www.routledge.com/9780367175924](http://www.routledge.com/9780367175924)

2ND EDITION

## Writing with Clarity and Style

A Guide to Rhetorical Devices for Contemporary Writers



**Robert A. Harris**

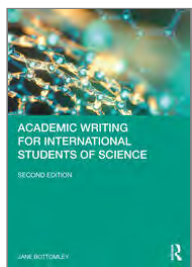
Writing with Clarity and Style, 2nd Edition, will help you to improve your writing dramatically. The book shows you how to use dozens of classical rhetorical devices to bring power, clarity, and effectiveness to your writing. You will also learn about writing styles, authorial personas, and sentence syntax as tools to make your writing interesting and persuasive. If you want to improve the appeal and persuasion of your speeches, this is also the book for you.

Routledge  
December 2017 : 232pp  
Pb: 978-1-138-56009-3 : **£40.99**  
Hb: 978-1-138-56010-9 : **£155**  
eBook: 978-0-203-71204-7

\* For full contents and more information, visit: [www.routledge.com/9781138560093](http://www.routledge.com/9781138560093)

2ND EDITION

## Academic Writing for International Students of Science



**Jane Bottomley** University of Manchester

This second edition is an accessible companion designed to help science and technology students develop the knowledge, skills and strategies needed to produce clear and coherent academic writing in their university assignments. Using authentic texts to explore the nature of scientific writing, the book covers key areas such as scientific style, effective sentence and paragraph structure, and coherence in texts and arguments. Throughout the book, a range of tasks offers the opportunity to put theory into practice. This is an invaluable tool for the busy science or technology student looking to improve their writing and reach their full academic potential.

Routledge

October 2021 : 220pp

Pb: 978-0-367-63272-4 : **£30.99**

Hb: 978-0-367-63271-7 : **£155**

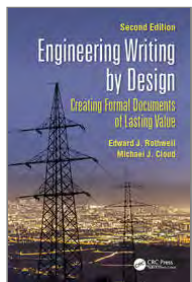
eBook: 978-1-003-11857-2

\* For full contents and more information, visit: [www.routledge.com/9780367632724](http://www.routledge.com/9780367632724)

2ND EDITION

## Engineering Writing by Design

Creating Formal Documents of Lasting Value, Second Edition



**Edward J. Rothwell, Michael J. Cloud**

This book shows how effective writing can be achieved by thinking like an engineer. Based on the authors' combined experience as engineering educators, the book presents a novel approach to technical writing, positioning formal writing tasks as engineering design problems with requirements, constraints, protocols, standards, and customers (readers) to satisfy. Featuring illustrative examples, chapter summaries and exercises, quick-reference tables, and recommendations for further reading, this book is packed with valuable tips and information practicing and aspiring engineers need to become effective writers.

CRC Press

January 2020 : 257pp

Pb: 978-0-367-34754-3 : **£55.99**

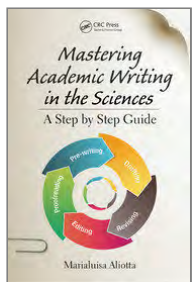
Hb: 978-0-367-89682-9 : **£125**

eBook: 978-0-429-32769-8

\* For full contents and more information, visit: [www.routledge.com/9780367347543](http://www.routledge.com/9780367347543)

## Mastering Academic Writing in the Sciences

A Step-by-Step Guide



**Marialuisa Aliotta**

This book provides a comprehensive and coherent step-by-step guide to writing in scientific academic disciplines. It is an invaluable resource for those working on a PhD thesis, research paper, dissertation, or report. Writing these documents can be a long and arduous experience for students and their supervisors, and even for experienced researchers. However, this book can hold the key to success. Mapping the steps involved in the writing process - from acquiring and organizing sources of information, to revising early drafts, to proofreading the final product - it provides clear guidance on what to write and how best to write it.

CRC Press

April 2018 : 200pp

Pb: 978-1-498-70147-1 : **£52.99**

Hb: 978-1-138-74288-8 : **£140**

eBook: 978-1-351-00214-1

\* For full contents and more information, visit: [www.routledge.com/9781498701471](http://www.routledge.com/9781498701471)

3RD EDITION

## Technical Writing

A Practical Guide for Engineers, Scientists, and Nontechnical Professionals



**Philip A. Laplante** The Pennsylvania State University, Malvern, USA, **Chris Laplante**

Series: *What Every Engineer Should Know*

This practical text enables readers to write, edit, and publish materials of a technical nature, including books, articles, reports, and electronic media. Written by experienced practicing engineers, this guide complements traditional technical writing manuals through presentation of first-hand examples that help readers understand practical considerations in writing and producing technical content. The new edition includes new and updated exercises, examples, and case studies and includes new content on software/systems documentation, popular writing tools, and technologies such as generative AI. It is aimed at students and professionals in the science and engineering domains.

CRC Press

November 2025 : 271pp

Pb: 978-1-032-84374-2 : **£47.99**

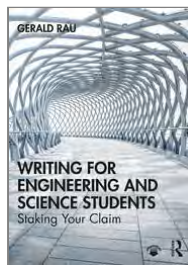
Hb: 978-1-032-84375-9 : **£160**

eBook: 978-1-003-51243-1

\* For full contents and more information, visit: [www.routledge.com/9781032843742](http://www.routledge.com/9781032843742)

## Writing for Engineering and Science Students

Staking Your Claim



**Gerald Rau**

Drawing on his extensive experience of teaching international students, Gerald A. Rau provides a clear "argument structure" for students to follow when undertaking both academic and technical writing. This is the first book to make clear the different structures required for engineering versus scientific articles. Tasks and exercises are provided throughout. Using the research article as a model and covering lab reports, research proposals, dissertations, poster presentations, industry reports, emails and job applications, this book is essential reading for all students of science and engineering who are taking a course in writing, or seeking a resource to aid in their writing assignments.

Routledge

August 2019 : 324pp

Pb: 978-1-138-38825-3 : **£40.99**

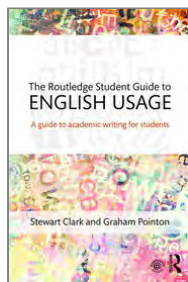
Hb: 978-1-138-38824-6 : **£155**

eBook: 978-0-429-42568-4

\* For full contents and more information, visit: [www.routledge.com/9781138388253](http://www.routledge.com/9781138388253)

## The Routledge Student Guide to English Usage

A guide to academic writing for students



**Stewart Clark** Norwegian University of Science and Technology, **Graham Pointon**

The Routledge Student Guide to English Usage is an authoritative A-Z guide to key aspects of English usage. Covering approximately 4000 carefully selected words, the authors focus on groups of confusable words that sound alike, look alike or are frequently mixed up. Examples of good usage are drawn from corpora such as the British National Corpus and the Corpus of Contemporary American English. A substantial reference section is also provided with stylistic guidance on academic writing skills, email standards, punctuation and grammar tips. This is the essential reference text for all students working on improving their academic writing skills.

Routledge

May 2016 : 402pp

Pb: 978-1-138-93359-0 : **£41.99**

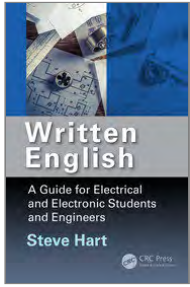
Hb: 978-1-138-93358-3 : **£155**

eBook: 978-1-315-67843-6

\* For full contents and more information, visit: [www.routledge.com/9781138933590](http://www.routledge.com/9781138933590)

## Written English

A Guide for Electrical and Electronic Students and Engineers



**Steve Hart** English Language Editor and Resource Writer, Cambridge, UK

This book covers all aspects of English grammar relevant to electrical and electronic engineers. It discusses working with numbers and algebra, including correct formatting procedures (both body citations and references). The book addresses vocabulary and stylistic issues, describes the level of writing expected in the field, reveals often-made mistakes, and indicates areas where engineers should focus their efforts. The text also offers unique insight into problems students and academics face on a day-to-day basis when writing in a language that is not their mother tongue.

CRC Press

December 2015 : 216pp

Pb: 978-1-498-73962-7 : £41.99

Hb: 978-1-138-42241-4 : £200

eBook: 978-1-315-21412-2

\* For full contents and more information, visit: [www.routledge.com/9781498739627](http://www.routledge.com/9781498739627)

## 50 Things to Think About When Writing a Thesis

Paving Your Own Path to Submission



**Donna Starks** University of Auckland, New Zealand,  
**Margaret J. Robertson** La Trobe University, Australia

This book shows thesis writers how to embrace the individual nature of writing, bringing their own unique identities and skillsets to their thesis. Each idea is presented as one that has multiple solutions depending on who the readers are and what they want to achieve. The book guides the reader on identifying their own ways of working, their own particular strengths, as well as their unique voice and how to use these as tools to navigate the process of writing and surviving the thesis. It also provides practical guidance on elements such as the literature review and methodology, considerations around language and how to deal with life after submission.

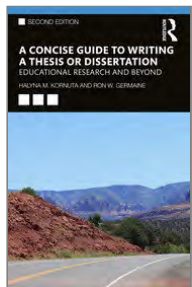
Routledge  
August 2023 : 136pp  
Pb: 978-1-032-34699-1 : **£28.99**  
Hb: 978-1-032-34700-4 : **£145**  
eBook: 978-1-003-32340-2

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2ND EDITION

## A Concise Guide to Writing a Thesis or Dissertation

Educational Research and Beyond



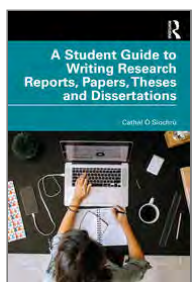
**Halyna M. Kornuta**, **Ron W. Germaine**

A Concise Guide to Writing a Thesis or Dissertation provides clear, concise, and intentional practice guidelines about organizing and writing a thesis or dissertation. Part I provides an overview for writing a thesis or dissertation. It describes the big picture of planning and formatting a research study, from identifying a topic through to writing quality. Part II describes the framework and substance of a research study. It models the pattern generally found in a formal, five-chapter research study.

Routledge  
May 2019 : 134pp  
Pb: 978-0-367-17458-3 : **£19.99**  
Hb: 978-0-367-17457-6 : **£140**  
eBook: 978-0-429-05688-8

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## A Student Guide to Writing Research Reports, Papers, Theses and Dissertations



**Cathal Ó Siochrú**

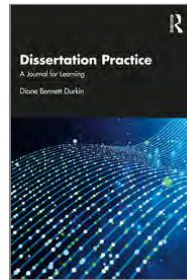
This useful guide for students combines all the guidance, advice, and key tips needed to write successful research reports, theses, or dissertations, exploring, in detail, each of the elements involved in writing an academic paper. The book will guide you through all the key sections of a report including the Introduction, Literature Review, Method, Results, Discussion and more.

Routledge  
November 2022 : 234pp  
Pb: 978-0-367-62104-9 : **£23.99**  
Hb: 978-0-367-62103-2 : **£140**  
eBook: 978-1-003-10796-5

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## Dissertation Practice

A Journal for Learning



**Diane Bennett Durkin**

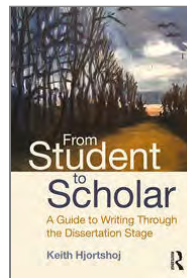
Dissertation Practice: A Journal for Learning is an interactive resource that promotes journaling to engender key dissertation practices, through activities and exercises. It is rooted in the view that students can use journaling to promote thought, and that the privacy of journal entries ensures comfort and familiarity. This personal context, along with the book's open prompts, allows students to engage in extended and alternative thinking. This is an essential resource for students in Ph.D and Ed.D programs in the social sciences and education who are using qualitative, quantitative, and mixed methods.

Routledge  
October 2024 : 198pp  
Pb: 978-1-032-85800-5 : **£26.99**  
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eBook: 978-1-003-51990-4

\* For full contents and more information, visit: [www.routledge.com/9781032858005](http://www.routledge.com/9781032858005)

## From Student to Scholar

A Guide to Writing Through the Dissertation Stage



**Keith Hjortshoj** John S. Knight Writing Program, Cornell University

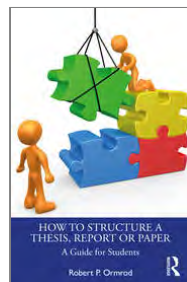
From Student to Scholar guides graduate students through the "hidden" developmental transition required in writing a dissertation and moving beyond, to become a successful scholar. Identifying common rhetorical challenges across disciplines, author Hjortshoj explains how to accommodate evolving audiences, motivations, standards, writing processes, and timelines. One full chapter is devoted to "writing blocks," and another offers advice to international students who are non-native speakers of English. The text also offers advice for managing relations with advisors and preparing for the diverse careers that PhDs, trained primarily as research specialists, actually enter.

Routledge  
August 2018 : 204pp  
Pb: 978-1-138-56944-7 : **£51.99**  
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eBook: 978-0-203-70426-4

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## How to Structure a Thesis, Report or Paper

A Guide for Students



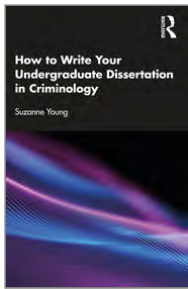
**Robert P. Ormrod**

This book provides concise practical guidance for students to help make their student's writing process more structured for their group work or thesis at any level. It therefore shows how to demonstrate meaningfully what they have learned in the relevant course or degree programme in a way that is accessible to the supervisor and the examiner. Suitable for students completing theses at Bachelors and Masters level, as well as other types of report-based work, and for supervisors looking for a clear and practical guide to help students with their writing process. The book will also provide a bridge to writing papers for journals in an academic career.

Routledge  
November 2022 : 130pp  
Pb: 978-1-032-36946-4 : **£19.99**  
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eBook: 978-1-003-33463-7

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## How to Write Your Undergraduate Dissertation in Criminology



**Suzanne Young**

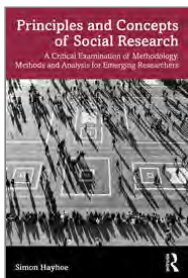
This book provides a guide for undergraduate criminology and criminal justice students undertaking their final year dissertation. Drawing on empirical case studies and including a range of resources and templates, this book takes students through each stage of the dissertation and offers useful guidance on structure and content.

Routledge  
April 2022 : 146pp  
Pb: 978-0-367-85999-2 : **£25.99**  
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## Principles and Concepts of Social Research

A Critical Examination of Methodology, Methods and Analysis for Emerging Researchers



**Simon Hayhoe**

This text covers the foundations of social science research, outlining the history and core elements of Western social research, along with a variety of topics, ranging from the history of scientific beliefs from Ancient Greece to the contemporary world. This book will be of use to core research units and training programs that universities provide at postgraduate level, at doctoral level and for early career post-doctoral researchers, to develop greater understanding of issues surrounding research. In addition to its theory, the contents of the book will include questions for discussion in seminars and small group work.

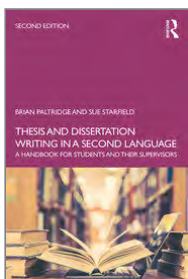
Routledge  
December 2022 : 200pp  
Pb: 978-1-032-14967-7 : **£37.99**  
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eBook: 978-1-003-24199-7

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2ND EDITION

## Thesis and Dissertation Writing in a Second Language

A Handbook for Students and their Supervisors



**Brian Paltridge , Sue Starfield**

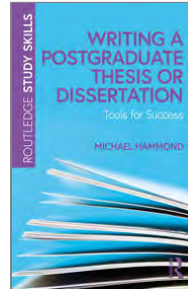
This fully updated edition is the guide for non-native speakers writing a thesis or dissertation in English. It explicitly unpacks academic writing, using accessible language and practical examples and discusses the issues that are crucial to success. These include: understanding the setting and purpose, understanding writer/reader relationships, issues of writer identity and what examiners really value. Suitable for students from all disciplines writing in a second language this book is equally valuable for supervisors of non-native speakers as it provides tasks that can be used with students to guide them in their writing.

Routledge  
August 2019 : 248pp  
Pb: 978-1-138-04870-6 : **£31.99**  
Hb: 978-1-138-04869-0 : **£140**  
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\* For full contents and more information, visit: [www.routledge.com/9781138048706](http://www.routledge.com/9781138048706)

## Writing a Postgraduate Thesis or Dissertation

Tools for Success



**Michael Hammond**

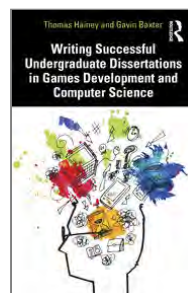
Series: *Routledge Study Skills*

Writing a Postgraduate Dissertation or Thesis discusses the challenges that students encounter in their writing and provides thoughtful advice on how to address those challenges. It provides key advice on how to write about a field of research, the tradition of methodology and methods undertaken, and the contribution to knowledge that is being made.

Routledge  
July 2022 : 172pp  
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## Writing Successful Undergraduate Dissertations in Games Development and Computer Science



**Thomas Hainey** School of Computing, Engineering and Physical Sciences, University of the West of Scotland,  
**Gavin Baxter**

Writing a dissertation in the final year at university can be a daunting task, but particularly if the degree is practically oriented and implementation-based. This book provides a concise guide to producing a dissertation in Computer Science, Software Engineering or Games Development degrees with research projects typically involving design, implementation, testing and evaluation. Drawing on the authors' knowledge and experience of supervising dissertation students, the book offers a step-by-step guide to the key areas of writing a dissertation alongside real-life examples.

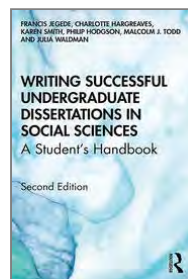
Routledge  
November 2022 : 304pp  
Pb: 978-0-367-51708-3 : **£23.99**  
Hb: 978-0-367-51707-6 : **£140**  
eBook: 978-1-003-05488-7

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2ND EDITION

## Writing Successful Undergraduate Dissertations in Social Sciences

A Student's Handbook



**Francis Jegede , Charlotte Hargreaves , Karen Smith , Philip Hodgson , Malcolm Todd , Julia Waldman**

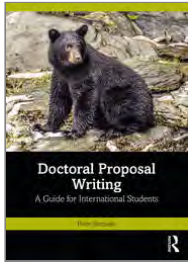
A practical guide for students undertaking their dissertation, this book uses real examples of dissertations across the Social Sciences. Providing an accessible overview of the essential steps in conducting research and writing dissertations, each chapter has clear learning outcomes and research objectives with relevant themes. Using a mixture of useful information, exercises, practical strategies, case study material and further reading, it gives hints and tips on beginning and managing a research project and working with supervisors. Packed with proven practical advice it is a dependable starting point and guide throughout the dissertation journey.

Routledge  
February 2020 : 240pp  
Pb: 978-0-367-25525-1 : **£25.99**  
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## Doctoral Proposal Writing

A Guide for International Students



**Peter Samuels** Uni of Wolverhampton Busnss Schl

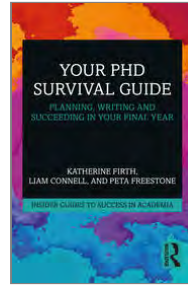
This book is an essential guide for current and prospective international doctoral students wishing to apply and study for a PhD in the UK, and other countries where courses are conducted in English. The book supports students in choosing a suitable research topic and writing an effective proposal for investigating this topic across a range of forms of doctoral research, across several disciplines, with an emphasis on international students and students with English as an additional language.

Routledge  
October 2024 : 138pp  
Pb: 978-1-032-56193-6 : **£28.99**  
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eBook: 978-1-003-43434-4

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## Your PhD Survival Guide

Planning, Writing, and Succeeding in Your Final Year



**Katherine Firth** University of Melbourne, Australia, **Liam Connell**, **Peta Freestone**

Series: *Insider Guides to Success in Academia*

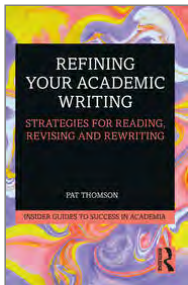
Accessible, insightful and a must-have toolkit for all doctoral students, the founders of the 'Thesis Boot Camp' intensive writing programme show how to survive and thrive through the challenging final year of writing and submitting a thesis. Drawing on an understanding of the intellectual, professional, practical and personal elements of the doctorate to help readers gain insight into what it means to finish a PhD and how to get there, this book covers common challenges and ways to resolve them. Written for students in all disciplines, and relevant to university systems around the world, this unique book expertly guides students through the final 6–12 months of the thesis.

Routledge  
December 2020 : 222pp  
Pb: 978-0-367-36184-6 : **£23.99**  
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## Refining Your Academic Writing

Strategies for Reading, Revising and Rewriting



**Pat Thomson**

Series: *Insider Guides to Success in Academia*

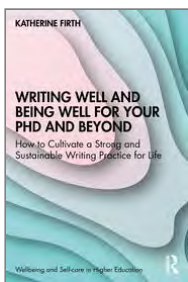
This book will help you complete your writing project and provides a reading, revising, and rewriting repertoire that you can adapt and add to. It offers ways to think about revision and a basic tool kit which will help you to identify what needs your attention and why. This accessible book draws on and extends some of the most heavily used posts on Thomson's popular academic writing blog Patter, as well as tried and tested writing workshops. Written with a light touch, this is ideal reading for doctoral and early career researchers, this book provides strategies needed to support the writing revision process.

Routledge  
December 2022 : 236pp  
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## Writing Well and Being Well for Your PhD and Beyond

How to Cultivate a Strong and Sustainable Writing Practice for Life



**Katherine Firth** University of Melbourne, Australia

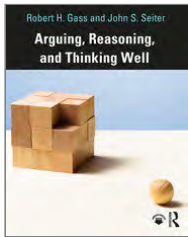
Series: *Wellbeing and Self-care in Higher Education*

Prioritising wellbeing alongside academic development, this book provides practical advice to help students write well, and be well, during their PhD and throughout their career. Relevant at any stage of the writing process, this book will help doctoral students and early career researchers to produce great words that people want to read, examiners want to pass and editors want to publish.

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## Arguing, Reasoning, and Thinking Well



**Robert Gass, John Seiter**

Arguing, Reasoning, and Thinking Well offers an engaging and accessible introduction to argumentation and critical thinking. Authors Gass and Seiter, renowned for their friendly writing style, include real-world examples, hypothetical dialogues, and editorial cartoons to invite readers in. The text includes a full chapter devoted to the ethics of argument, as well as content on refutation and formal logic. It is designed for students in argumentation and critical thinking courses in communication, philosophy, and psychology departments, and is suitable for students and general education courses across the curriculum.

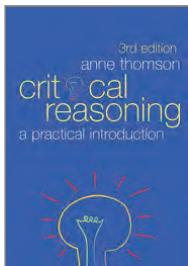
Routledge  
June 2019 : 280pp  
Pb: 978-0-815-37433-6 : **£86.99**  
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\* For full contents and more information, visit: [www.routledge.com/9780815374336](http://www.routledge.com/9780815374336)

3RD EDITION

## Critical Reasoning

A Practical Introduction



**Anne Thomson**

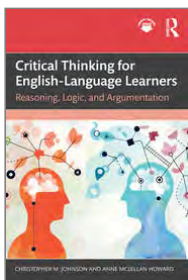
We all engage in the process of reasoning, but we don't always pay attention to whether we are doing it well. This book offers the opportunity to practise reasoning in a clear-headed and critical way, with the aims of developing an awareness of the importance of reasoning well and of improving the reader's skill in analyzing and evaluating arguments. Anne Thomson has updated and revised the book to include fresh and topical examples, and new chapters on evaluating the credibility of evidence and decision making and dilemmas. By the end of the book students should be able to identify flaws in arguments, analyze the reasoning in newspaper articles, books and speeches, assess the credibility of evidence and authorities and approach any topic with the ability to reason and think critically.

Routledge  
September 2008 : 256pp  
Pb: 978-0-415-44587-0 : **£40.99**  
Hb: 978-0-415-44586-3 : **£155**  
eBook: 978-0-203-87099-0

\* For full contents and more information, visit: [www.routledge.com/9780415445870](http://www.routledge.com/9780415445870)

## Critical Thinking for English-Language Learners

Reasoning, Logic, and Argumentation



**Christopher M. Johnson, Anne McLellan Howard**

Critical Thinking for English-Language Learners is an accessible introduction to critical thinking and the use of informal logic for learners of English. Critical thinking skills are key to helping students learn how to reason in English. By developing informal logic skills, students can develop their critical thinking abilities to better assess why different types of arguments are successful or unsuccessful. Providing students with key skills to make and critique arguments in English, this book is a key resource for beginning and intermediate learners of English studying Critical Thinking, English for Academic Purposes, and Introduction to Philosophy.

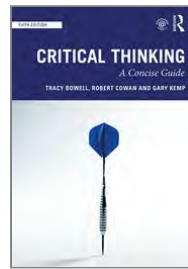
Routledge  
February 2025 : 248pp  
Pb: 978-1-032-75247-1 : **£41.99**  
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5TH EDITION

## Critical Thinking

A Concise Guide



**Tracy Bowell, Robert Cowan, Gary Kemp** University of Glasgow, UK

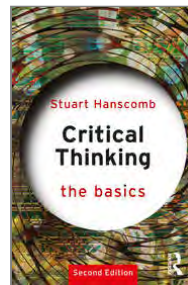
We are frequently confronted with arguments. Critical Thinking equips students with the concepts and techniques used in the analysis and assessment of arguments whatever the context. Through precise and accessible discussion, this book provides the tools to become a successful critical thinker, who can act and believe in accordance with good reasons, and who can articulate and make explicit those reasons. This fifth edition has been revised and updated throughout, including an expanded range of 'complete examples', the introduction of Venn diagrams, and the discussion of fake news and related phenomena arising in the contemporary scene.

Routledge  
August 2019 : 348pp  
Pb: 978-0-815-37143-4 : **£39.99**  
Hb: 978-0-815-37142-7 : **£155**  
eBook: 978-1-351-24373-5

\* For full contents and more information, visit: [www.routledge.com/9780815371434](http://www.routledge.com/9780815371434)

2ND EDITION

## Critical Thinking: The Basics



**Stuart Hanscomb** University of Glasgow, UK

Series: *The Basics*

An accessible and engaging introduction to the field of critical thinking, drawing on philosophy, communication and psychology. This 2nd edition has been revised and updated throughout and includes a new chapter on emotion and argument and how to build persuasive arguments. There are also many fresh examples, including conspiracy theories, trust, leadership and cultural cognition. With updated discussion questions/exercises and suggestions for further reading, this book is an essential read for students approaching the field of critical thinking for the first time, and for the general reader wanting to improve their thinking skills.

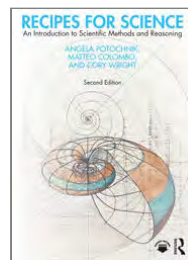
Routledge  
June 2023 : 286pp  
Pb: 978-1-032-16299-7 : **£20.99**  
Hb: 978-1-032-16301-7 : **£145**  
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\* For full contents and more information, visit: [www.routledge.com/9781032162997](http://www.routledge.com/9781032162997)

2ND EDITION

## Recipes for Science

An Introduction to Scientific Methods and Reasoning



**Angela Potochnik, Matteo Colombo, Cory Wright** Tilburg University, The Netherlands

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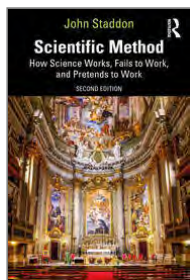
Routledge  
April 2024 : 378pp  
Pb: 978-1-032-29096-6 : **£45.99**  
Hb: 978-1-032-29097-3 : **£185**  
eBook: 978-1-003-30000-7

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2ND EDITION

## Scientific Method

How Science Works, Fails to Work, and Pretends to Work



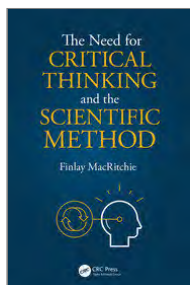
**John Staddon** Duke University, USA

This expanded second edition of *Scientific Method* shows how science works, fails to work, or pretends to work, by looking at examples from physics, biomedicine, psychology, sociology, and economics. *Scientific Method* is essential reading for students and professionals trying to make sense of the role of science in society, and of the meaning, value, and limitations of scientific methodology.

Routledge  
June 2024 : 226pp  
Pb: 978-1-032-65771-4 : **£33.99**  
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eBook: 978-1-032-68387-4

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## The Need for Critical Thinking and the Scientific Method



**Finlay MacRitchie** Kansas State University, Manhattan, USA

The book exposes many of the misunderstandings about the scientific method and its application to critical thinking. It argues for a better understanding of the scientific method and for nurturing critical thinking in the community. This knowledge helps the reader to analyze issues more objectively, and warns about the dangers of bias and propaganda. The principles are illustrated by considering several issues that are currently being debated. These include anthropogenic global warming (often loosely referred to as climate change), dangers to preservation of the Great Barrier Reef, and the expansion of the gluten-free food market and genetic engineering.

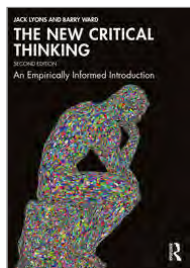
CRC Press  
May 2018 : 152pp  
Pb: 978-0-815-36775-8 : **£48.99**  
Hb: 978-0-815-36815-1 : **£160**  
eBook: 978-1-351-25587-5

\* For full contents and more information, visit: [www.routledge.com/9780815367758](http://www.routledge.com/9780815367758)

2ND EDITION

## The New Critical Thinking

An Empirically Informed Introduction



**Jack Lyons, Barry Ward**

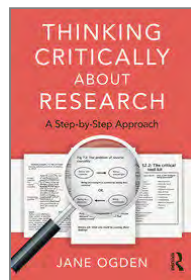
This highly innovative text aims to improve real-world critical thinking, incorporating insights from epistemology and philosophy of science to formulate best practices for assessing information sources and circumnavigate our natural intellectual blind spots. The book covers introductory logic in a way that emphasizes practical application, rather than formal completeness. This new edition provides ample resources and exercises for students and instructors alike both in-text and online.

Routledge  
May 2024 : 412pp  
Pb: 978-1-032-31728-1 : **£73.99**  
Hb: 978-1-032-31730-4 : **£155**  
eBook: 978-1-003-31102-7

\* For full contents and more information, visit: [www.routledge.com/9781032317281](http://www.routledge.com/9781032317281)

## Thinking Critically about Research

A Step by Step Approach



**Jane Ogden**

This book is designed to help readers develop a critical understanding of evidence and the ways in which evidence is presented, and to challenge the information they receive in both academic and non-academic sources. The author presents a step by step approach with a focus on knowing methods, culminating in a bespoke 'critical tool kit' which offers a practical checklist designed to be used when carrying out research. There are also learning features including tasks and worked examples, drawing on real research studies. This is an essential resource for students and researchers, and those putting research into practice, who want to have better critical thinking skills.

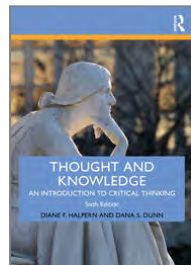
Routledge  
December 2018 : 176pp  
Pb: 978-0-367-00020-2 : **£40.99**  
Hb: 978-0-367-00019-6 : **£155**  
eBook: 978-0-429-44496-8

\* For full contents and more information, visit: [www.routledge.com/9780367000202](http://www.routledge.com/9780367000202)

6TH EDITION

## Thought and Knowledge

An Introduction to Critical Thinking



**Diane F. Halpern** Claremont McKenna College, USA,  
**Dana S. Dunn** Moravian College, USA

*Thought and Knowledge* applies theory and research from the learning sciences to teach students the critical thinking skills that they need to succeed in today's world. The text is grounded in psychological science and brought to life through humorous and engaging language and numerous practical and real-world examples and anecdotes. Critical thinking skills are presented in every chapter, empowering students to learn more efficiently, research more productively, and present logical, critical, and informed arguments. The skills are reviewed at the end of the chapter, and a complete list of skills with definitions and examples are included in the appendix.

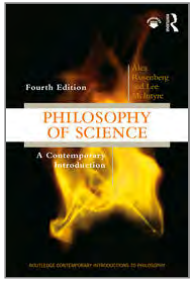
Routledge  
October 2022 : 428pp  
Pb: 978-1-138-65517-1 : **£69.99**  
Hb: 978-1-138-65516-4 : **£220**  
eBook: 978-1-032-32316-9 : **£61.99**

\* For full contents and more information, visit: [www.routledge.com/9781138655171](http://www.routledge.com/9781138655171)

4TH EDITION

**Philosophy of Science**

A Contemporary Introduction

**Alex Rosenberg, Lee McIntyre***Series: Routledge Contemporary Introductions to Philosophy*

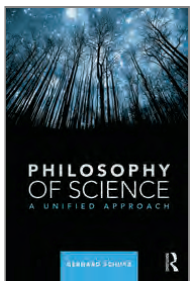
Any serious student attempting to better understand the nature, methods, and justification of science will value this book. Weaving lucid explanations with clear analyses, the volume is as a much-used, thematically-oriented introduction to the field. The new edition has been thoroughly rewritten based on instructor and student feedback, to improve readability and accessibility, without sacrificing depth. It retains all of the logically structured, extensive coverage of earlier editions, which the journal Teaching Philosophy called, "the industry standard" and "essential reading" in a 2010 review.

Routledge  
November 2019 : 308pp  
Pb: 978-1-138-33151-8 : **£49.99**  
Hb: 978-1-138-33148-8 : **£155**  
eBook: 978-0-429-44726-6

\* For full contents and more information, visit: [www.routledge.com/9781138331518](http://www.routledge.com/9781138331518)

**Philosophy of Science**

A Unified Approach

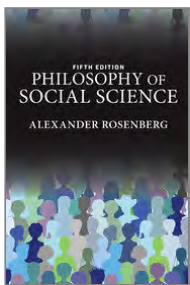
**Gerhard Schurz** Dusseldorf University, Germany,  
**Gerhard Schurz**

Philosophy of Science: A Unified Approach combines an elementary introduction to philosophy of science with an integrated survey of all of its important subfields. Focusing on the methodological unity of the sciences, the book provides chapters with introductory sections, followed by complementary, advanced topics. By restricting the teaching materials to the introductory sections, one obtains the basis for a semester-long course. Covering all of the material contained in the book fills a year-long course.

Routledge  
November 2013 : 480pp  
Pb: 978-0-415-82936-6 : **£52.99**  
Hb: 978-0-415-82934-2 : **£155**  
eBook: 978-0-203-36627-1

\* For full contents and more information, visit: [www.routledge.com/9780415829366](http://www.routledge.com/9780415829366)

5TH EDITION

**Philosophy of Social Science****Alexander Rosenberg**

Philosophy of Social Science provides a tightly argued yet accessible introduction to the philosophical foundations of the human sciences, including economics, anthropology, sociology, political science, psychology, history, and the disciplines emerging at the intersections of these subjects with biology. Philosophy is unavoidable for social scientists because the choices they make in answering questions in their disciplines force them to take sides on philosophical matters. Conversely, the philosophy of social science is equally necessary for philosophers since the social and behavior sciences must inform their understanding of human action, norms, and social institutions.

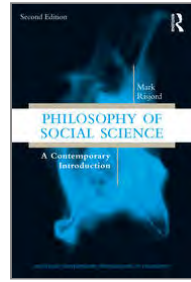
Routledge  
July 2015 : 360pp  
Pb: 978-0-813-34973-2 : **£49.99**  
Hb: 978-0-367-09807-0 : **£155**  
eBook: 978-0-429-49484-0

\* For full contents and more information, visit: [www.routledge.com/9780813349732](http://www.routledge.com/9780813349732)

2ND EDITION

**Philosophy of Social Science**

A Contemporary Introduction

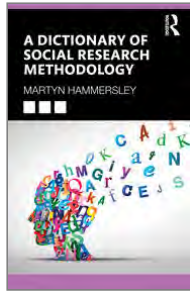
**Mark Risjord** Emory University, USA*Series: Routledge Contemporary Introductions to Philosophy*

This accessible text offers a comprehensive overview of debates in the field, with special attention to new research programs. Topics include the relationship of social policy to social science, interpretive research, cognitive and evolutionary explanations, intentional action explanation, rational choice theory, conventions and social norms, joint intentionality, causal inference, and experimentation. The Second Edition provides updates with the most recent literature and adds two new chapters: one on modeling and one on the role of race and gender in the social sciences.

Routledge  
July 2022 : 336pp  
Pb: 978-1-032-07586-0 : **£45.99**  
Hb: 978-1-032-07587-7 : **£200**  
eBook: 978-1-003-20779-5

\* For full contents and more information, visit: [www.routledge.com/9781032075860](http://www.routledge.com/9781032075860)

## A Dictionary of Social Research Methodology



**Martyn Hammersley** The Open University, UK

This accessible book offers a detailed guide to a wide range of methodological concepts, both those of a more philosophical kind and those that are more technical in character: from constructionism to critical realism, regression analysis to grounded theory, odds ratios to triangulation. Providing clear definitions for a wide range of methodological concepts from across the social sciences, this is an essential resource for all who have an interest in social research methodology.

Routledge  
September 2024 : 180pp  
Pb: 978-1-032-82213-6 : **£39.99**  
Hb: 978-1-032-82215-0 : **£155**  
eBook: 978-1-003-50350-7  
\* For full contents and more information, visit: [www.routledge.com/9781032822136](http://www.routledge.com/9781032822136)

## Are You Making a Meal Out of Research?

A Recipe for Research Success



**Steve Reay, Cassie Khoo, Gareth Terry, Guy Collier, Trent Dallas, Valance Smith**

Research methods in a comic! This visual guide to common research methods paradigms will get you started on thinking about your research journey - what research is and understanding different types of methods, how you choose them, and how you get started. The book includes several worksheets to start making your own research menu and further reading to learn more. Suitable for upper level undergraduate and first level postgraduate students in the social and behavioural sciences, healthcare, and those interested in indigenous and Māori research methods.

Routledge  
May 2023 : 72pp  
Pb: 978-1-032-39232-5 : **£16.99**  
Hb: 978-1-032-39230-1 : **£145**  
eBook: 978-1-003-34892-4  
\* For full contents and more information, visit: [www.routledge.com/9781032392325](http://www.routledge.com/9781032392325)

## A-Z of Digital Research Methods



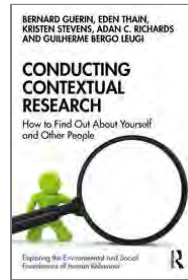
**Catherine Dawson**

This book provides a quick and easy, alphabetical reference guide for any student or researcher looking for an introduction to digital research methods. It provides a pathway through the often confusing digital research landscape, giving a concise introduction to each method.

Routledge  
July 2019 : 424pp  
Pb: 978-1-138-48680-5 : **£29.99**  
Hb: 978-1-138-48679-9 : **£140**  
eBook: 978-1-351-04467-7  
\* For full contents and more information, visit: [www.routledge.com/9781138486805](http://www.routledge.com/9781138486805)

## Conducting Contextual Research

How to Find Out About Yourself and Other People



**Bernard Guerin** University of South Australia, Australia,  
**Eden Thain, Kristen Stevens, Adan C. Richards, Guilherme Bergo Leugi**

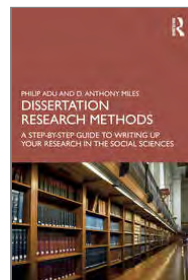
*Series: Exploring the Environmental and Social Foundations of Human Behaviour*

This innovative book proposes an entirely new approach to social research, presenting practical ways to discover people's life contexts in order to understand why they do what they do, which is essential for any forms of research that need to understand people. Conducting Contextual Research is essential reading for postgraduate students and professionals in the fields of counselling, psychology and social work, and will be useful to anyone conducting research or inquiries to understand human behaviour, including academic researchers, detectives, intelligence operators, social workers, government service researchers, social policy analysts, and biographers.

Routledge  
June 2024 : 190pp  
Pb: 978-1-032-60818-1 : **£46.99**  
Hb: 978-1-032-60825-9 : **£145**  
eBook: 978-1-003-46063-3  
\* For full contents and more information, visit: [www.routledge.com/9781032608181](http://www.routledge.com/9781032608181)

## Dissertation Research Methods

A Step-by-Step Guide to Writing Up Your Research in the Social Sciences



**Philip Adu** The National Centre for Academic and Dissertation Excellence, The Chicago School of Professional Psychology, USA, **D. Anthony Miles**

Dissertation Research Methods: A Step-by-Step Guide to Writing Up Your Research in the Social Sciences focuses specifically on methodology when planning, writing and submitting your dissertation thesis. Written by two methodology experts in the social sciences, the book provides a step-by-step guide through each stage of the dissertation process. This compact book will be of use to all graduate students and their supervisors in the Social Sciences, Education and Behavioural Sciences, looking for a guide for working with robust and defensible methodological principles in their dissertation research and theses.

Routledge  
September 2023 : 470pp  
Pb: 978-1-032-21385-9 : **£45.99**  
Hb: 978-1-032-21383-5 : **£155**  
eBook: 978-1-003-26815-4  
\* For full contents and more information, visit: [www.routledge.com/9781032213859](http://www.routledge.com/9781032213859)

## Doing Academic Research

A Practical Guide to Research Methods and Analysis



**Ted Gournelos**

Doing Academic Research is a concise, accessible, and tightly organized overview of the research process in the humanities, social sciences, and business. Rather than a book about research, this is a practical guide to doing research, and guides budding researchers along the process of developing an effective workflow, where to go for help, and how to actually complete the project. It addresses diversity in abilities, interest, discipline, and ways of knowing by focusing not just on the process of conducting any one method in detail, but also the ways in which someone might choose a research method and conduct it successfully.

Routledge  
May 2019 : 208pp  
Pb: 978-0-367-20793-9 : **£19.99**  
Hb: 978-0-367-20791-5 : **£140**  
eBook: 978-0-429-26355-2  
\* For full contents and more information, visit: [www.routledge.com/9780367207939](http://www.routledge.com/9780367207939)

## Literature Review and Research Design

A Guide to Effective Research Practice



**Dave Harris**

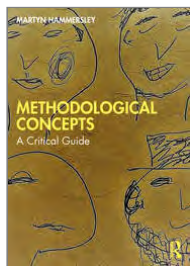
Graduate students executing their first independent research project often struggle to use academic literature effectively in the process of designing, developing, executing, and presenting their work. This book gives an overview of how to develop an effective research practice supported by the academic literature. Particularly suitable for those pursuing professional doctorates in subjects such as education and psychology.

Routledge  
December 2019 : 176pp  
Pb: 978-0-367-25037-9 : **£29.99**  
Hb: 978-0-367-25036-2 : **£140**  
eBook: 978-0-429-28566-0

\* For full contents and more information, visit: [www.routledge.com/9780367250379](http://www.routledge.com/9780367250379)

## Methodological Concepts

A Critical Guide



**Martyn Hammersley** The Open University, UK

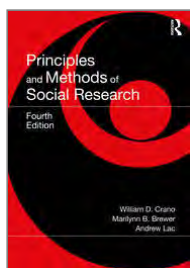
Methodological Concepts: A Critical Guide clarifies many key terms and issues in social research methodology. It outlines the conventional meanings of these terms, but also addresses their contentious character. The aim is to offer interpretations of them that provide a coherent conception of the nature of social science.

Routledge  
February 2023 : 186pp  
Pb: 978-1-032-39574-6 : **£36.99**  
Hb: 978-1-032-39573-9 : **£140**  
eBook: 978-1-003-35035-4

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4TH EDITION

## Principles and Methods of Social Research



**William D. Crano** Claremont Graduate University, USA, **Marilyn B. Brewer** Ohio State University, USA, **Andrew Lac** Claremont Graduate University, USA

Through a multi-methodology approach, Principles and Methods of Social Research, Fourth Edition covers the latest research techniques and designs and guides readers toward the design and conduct of social research from the ground up. Applauded for its comprehensive coverage, the breadth and depth of content of this new edition is unparalleled. It is intended for graduate or advanced undergraduate courses in research methods in psychology, communication, sociology, education, public health, and marketing, and further appeals to researchers in various fields of social research, such as social psychology and communication.

Routledge  
July 2023 : 486pp  
Pb: 978-1-032-22240-0 : **£94.99**  
Hb: 978-1-032-22241-7 : **£155**  
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5TH EDITION

## Principles of Research in Behavioral Science



**Mary E. Kite**, **Bernard E. Whitley, Jr** Ball State University, USA

Now in its fifth edition, this invaluable textbook provides a comprehensive overview of research methods in the behavioral sciences, emphasizing the conceptual challenges inherent in scientific inquiry. Organized to mirror each stage of the research process, this text guides readers through the process, from formulating questions, to collecting data, to interpreting results. Ideal for advanced undergraduate, graduate, and post-graduate students seeking a strong foundation in research methods, it also serves as a valuable reference for seasoned researchers looking to refresh their knowledge.

Routledge  
July 2025 : 806pp  
Hb: 978-1-032-72058-6 : **£130**  
IEPB: 978-1-032-72059-3 : **£45.99**  
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## Research Design, Second Edition

Quantitative, Qualitative, Mixed Methods, Arts-Based, and Community-Based Participatory Research Approaches



**Patricia Leavy**

With a new chapter on the literature review, this accessible step-by-step guide to using the five major approaches to research design is now in a thoroughly revised second edition. The prior edition's user-friendly features are augmented by a new companion website with worksheets keyed to each chapter. For each approach, the text presents a template for a research proposal and explains how to conceptualize and fill in every section. Interdisciplinary research examples draw on current events and social justice issues. PowerPoints and chapter tests with answer keys are available to instructors using the book in a course.

Guilford Press  
January 2023 : 323pp  
Pb: 978-1-462-54897-2 : **£45.99**  
Hb: 978-1-462-55088-3 : **£69.99**

\* For full contents and more information, visit: [www.routledge.com/9781462548972](http://www.routledge.com/9781462548972)

2ND EDITION

## Research Methods

The Key Concepts



**Michael Hammond** University of Warwick, UK, **Jerry Wellington**

Series: *Routledge Key Guides*

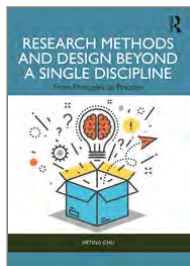
This invaluable resource provides a comprehensive overview of the many methods and methodologies of social research. Each entry provides a critical definition and examines the value and difficulties of a particular method or methodology of concept across different fields of social research. With thematic further reading stretching across the social sciences, this second edition will help readers develop a firm understanding of the rationale and principles behind key research methods, and is a must-have for new researchers at all levels, from undergraduate to postgraduate and beyond.

Routledge  
September 2020 : 232pp  
Pb: 978-0-367-17874-1 : **£23.99**  
Hb: 978-0-367-17873-4 : **£115**  
eBook: 978-0-429-05816-5

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## Research Methods and Design Beyond a Single Discipline

From Principles to Practice



**Heting Chu**

This book presents and discusses 15 research methods after an overview of each, an illustration of the research process and an examination of related topics. The focus of this book is on data collection techniques and research design. This book is essential for masters and doctoral students, and researchers who wish to learn about research methods and design comprehensively and systematically, as well as instructors delivering research methods courses across the social and behavioral sciences.

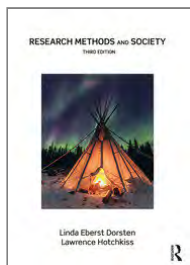
Routledge  
April 2024 : 360pp  
Pb: 978-0-367-89885-4 : **£61.99**  
Hb: 978-0-367-89883-0 : **£155**  
eBook: 978-1-003-02171-1

\* For full contents and more information, visit: [www.routledge.com/9780367898854](http://www.routledge.com/9780367898854)

3RD EDITION

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Foundations of Social Inquiry



**Linda Eberst Dorsten , Lawrence Hotchkiss**

Research Methods and Society, Third Edition is designed to help undergraduate students acquire basic skills in methods of social science research. These skills provide a foundation for understanding research findings in the social sciences and for conducting social research. Just as important, such skills sets and principles can be applied to everyday situations to make sense of endless stream of claims and counterclaims confronted daily in print and electronic forms, including social media.

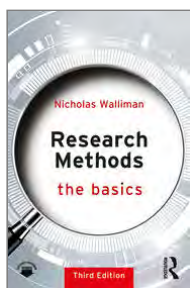
Routledge  
December 2018 : 410pp  
Pb: 978-0-815-36615-7 : **£96.99**  
Hb: 978-0-815-36616-4 : **£245**  
eBook: 978-1-351-25981-1

\* For full contents and more information, visit: [www.routledge.com/9780815366157](http://www.routledge.com/9780815366157)

3RD EDITION

## Research Methods

The Basics



**Nicholas Walliman** Oxford Brookes University, UK

Series: *The Basics*

Research Methods: The Basics is an accessible, user-friendly introduction to the different aspects of research theory, methods and practice. This third edition provides an expanded and fully updated resource suitable for students and practitioners in a wide range of disciplines including the natural sciences, social sciences and humanities. It is structured in two parts - the first covers the nature of knowledge and the reasons for doing research, the second explains the specific methods used to conduct an effective research project and how to propose, plan, carry out and write up a research project.

Routledge  
December 2021 : 280pp  
Pb: 978-0-367-69408-1 : **£20.99**  
Hb: 978-0-367-69407-4 : **£150**  
eBook: 978-1-003-14169-3

\* For full contents and more information, visit: [www.routledge.com/9780367694081](http://www.routledge.com/9780367694081)

2ND EDITION

## Social Research Methods by Example

Applications in the Modern World



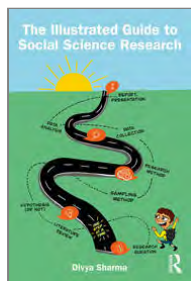
**Yasemin Besen-Cassino , Dan Cassino** Fairleigh Dickson University

This book sharpens students' understanding of the research process and the essential methods that researchers use to perform their work on the cutting edge of the social sciences. The new edition features updated examples across the chapters, reflecting new directions within the social sciences and both a diversity of voices and research output in recent years. The authors also expand their chapter overviews in key areas and weave discussion of validity and ethics carefully into the fabric of each chapter's focus. Written not only to introduce students to the basic principles of social science research, this book provides readers with a toolkit to carry out the process on their own.

Routledge  
May 2023 : 342pp  
Pb: 978-1-032-20920-3 : **£40.99**  
Hb: 978-1-032-21005-6 : **£145**  
eBook: 978-1-003-26632-7

\* For full contents and more information, visit: [www.routledge.com/9781032209203](http://www.routledge.com/9781032209203)

## The Illustrated Guide to Social Science Research



**Divya Sharma**

This accessible and engaging textbook helps students to get to grips with key concepts, issues, and practices in social science research through the use of fun and informative illustrations and examples.

Routledge  
July 2024 : 248pp  
Pb: 978-1-032-32377-0 : **£39.99**  
Hb: 978-1-032-32379-4 : **£155**  
eBook: 978-1-003-31473-8

\* For full contents and more information, visit: [www.routledge.com/9781032323770](http://www.routledge.com/9781032323770)

2ND EDITION

## The Research Companion

A practical guide for those in the social sciences, health and development



**Petra M. Boynton** University College London, UK

Books on social and behavioral research too often focus on theory and methods and overlook the practical skills needed to undertake a research project. The Research Companion brings hard-earned lessons from the real world to offer clear and honest advice to all students and practitioners within the social and health sciences. The structure of the book makes it useful for researchers at all levels of experience: the numerous examples and case histories make it ideal for students just beginning their first research project, while the breadth of coverage and wealth of practical tips will also help more experienced researchers.

Routledge  
September 2016 : 300pp  
Pb: 978-1-138-91761-3 : **£52.99**  
Hb: 978-1-138-91760-6 : **£155**  
eBook: 978-1-315-68890-9

\* For full contents and more information, visit: [www.routledge.com/9781138917613](http://www.routledge.com/9781138917613)

2ND EDITION

## The Researcher's Toolkit

The Complete Guide to Practitioner Research



**David Wilkinson** Research Fellow within the Work-Based Learning Unit at the University of Leeds, **Dennis Dokter**

Designed for those undertaking research for the first time, the second edition of *The Researcher's Toolkit* is a practical and accessible guide for all those partaking in small-scale research. Jargon-free and assuming no prior knowledge, it covers the entire research process, from defining a research topic or question through to its completion. This book is a must-read guide for students and budding researchers as well as educators seeking to explain academic research and writing to their pupils. It will benefit anyone looking to complete a research project whether inside academia or beyond.

Routledge  
May 2023 : 178pp  
Pb: 978-1-032-01810-2 : **£28.99**  
Hb: 978-1-032-01809-6 : **£145**  
eBook: 978-1-003-18015-9

\* For full contents and more information, visit: [www.routledge.com/9781032018102](http://www.routledge.com/9781032018102)

11TH EDITION

## Understanding Research Methods

An Overview of the Essentials



**Michelle Newhart**, **Mildred L. Patten**

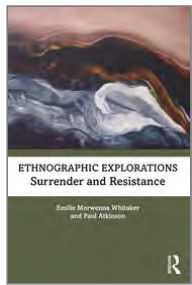
A perennial bestseller since 1997, this updated eleventh edition of *Understanding Research Methods* provides a detailed overview of all the important concepts traditionally covered in a research methods class. It covers the principles of both qualitative and quantitative research, and how to interpret statistics without computations, so is suitable for all students regardless of their math background. The book is organized so that each concept is treated independently and can be used in any order without resulting in gaps in knowledge—allowing it to be easily and precisely adapted to any course.

Routledge  
June 2023 : 528pp  
Pb: 978-0-367-55118-6 : **£96.99**  
Hb: 978-0-367-55117-9 : **£255**  
eBook: 978-1-003-09204-9

\* For full contents and more information, visit: [www.routledge.com/9780367551186](http://www.routledge.com/9780367551186)

## Ethnographic Explorations

Surrender and Resistance



**Emilie Morwenna Whitaker** Salford University, UK, **Paul Atkinson**

In *Ethnographic Explorations: Surrender and Resistance*, Whitaker and Atkinson, two experienced ethnographers, explore the complexities of fieldwork, analysis and writing from new perspectives. It takes the opportunity to reflect on Ethnography not just as a methodological perspective, but at a fundamental level. The book is intended for researchers at postgraduate and postdoctoral levels and at experienced researchers who want to read a different, sometimes challenging, take on ethnographic research and its outcomes.

Routledge  
March 2023 : 184pp  
Pb: 978-0-367-17441-5 : **£38.99**  
Hb: 978-0-367-17440-8 : **£140**  
eBook: 978-0-429-05680-2

\* For full contents and more information, visit: [www.routledge.com/9780367174415](http://www.routledge.com/9780367174415)

## Ethnographic Research in the Social Sciences



*Edited by* **Madhulika Sahoo**, **S. Jeyavelu**, **Anjali Kurane**

This book is an essential guide to scientifically conducting contemporary ethnographic research at undergraduate, postgraduate and doctoral levels in the social sciences, the humanities, and business studies. It addresses the methodological challenges of ethnographic research across the social sciences and highlights present time research areas, including digital ethnography, artificial intelligence, classroom pedagogy, hybrid organization and many more. A step-by-step, student friendly text, this book will be essential supplementary reading across the social sciences and the humanities, especially for those conducting fieldwork in the Global South.

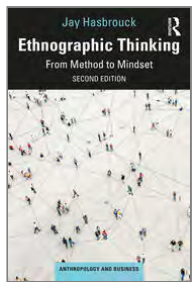
Routledge India  
June 2023 : 282pp  
Pb: 978-1-032-49233-9 : **£40.99**  
Hb: 978-1-032-48008-4 : **£155**  
eBook: 978-1-003-39277-4

\* For full contents and more information, visit: [www.routledge.com/9781032492339](http://www.routledge.com/9781032492339)

2ND EDITION

## Ethnographic Thinking

From Method to Mindset



**Jay Hasbrouck**

*Series: Anthropology and Business*

This second edition of *Ethnographic Thinking: From Method to Mindset* serves as a primer for practitioners who want to apply ethnography to real-world challenges and commercial ventures. This new edition now includes a section in each chapter focusing on practical advice to help readers activate key insights in their work. This work is essential reading for managers and strategists who want to tap into the full potential that an ethnographic perspective offers. It will also be of value to students and practitioners of applied ethnography, as well as professionals who would like to optimize the value of ethnographic thinking in their organizations.

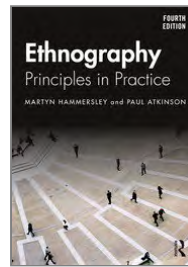
Routledge  
April 2024 : 156pp  
Pb: 978-1-032-46309-4 : **£40.99**  
Hb: 978-1-032-46308-7 : **£155**  
eBook: 978-1-003-38107-5

\* For full contents and more information, visit: [www.routledge.com/9781032463094](http://www.routledge.com/9781032463094)

4TH EDITION

## Ethnography

Principles in Practice



**Martyn Hammersley** The Open University, UK, **Paul Atkinson** Cardiff University, UK

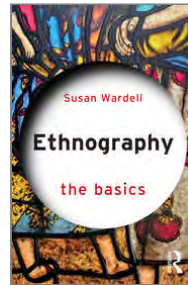
This edition has been expertly updated to reflect the important developments in digital and mobile technologies and social media. The ease with which recordings, audio or video, as well as photographs, can be produced via the use of mobile devices has opened up new tools and foci for ethnographers.

Routledge  
April 2019 : 292pp  
Pb: 978-1-138-50446-2 : **£45.99**  
Hb: 978-1-138-50445-5 : **£170**  
eBook: 978-1-315-14602-7

\* For full contents and more information, visit: [www.routledge.com/9781138504462](http://www.routledge.com/9781138504462)

## Ethnography

The Basics



**Susan Wardell**

*Series: The Basics*

*Ethnography: The Basics* introduces a broad and beginner audience to ethnography, as a research methodology with diverse applications. By using everyday language, and developing a warm and inclusive tone, the book provides an accessible entry point to the topic.

Routledge  
May 2025 : 278pp  
Pb: 978-1-032-52012-4 : **£19.99**  
Hb: 978-1-032-51311-9 : **£155**  
eBook: 978-1-003-40488-0

\* For full contents and more information, visit: [www.routledge.com/9781032520124](http://www.routledge.com/9781032520124)

2ND EDITION

## Engaging in Narrative Inquiry



**D. Jean Clandinin**

In *Engaging in Narrative Inquiry, Second Edition*, D. Jean Clandinin, a pioneer in narrative research, updates her classic formulation on narrative inquiry, clarifying, extending, and refining methods. The increasing interest in narrative inquiry as research methodology across disciplines makes this an essential guide and an excellent text for graduate courses in qualitative inquiry, education and nursing research, sociology, and all courses in autobiographical and narrative research and inquiry.

Routledge  
September 2022 : 176pp  
Pb: 978-1-032-14610-2 : **£45.99**  
Hb: 978-1-032-14609-6 : **£155**  
eBook: 978-1-003-24014-3

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2ND EDITION

## Essentials of Qualitative Inquiry



**Maria J. Mayan**

*Series: Qualitative Essentials*

*Essentials of Qualitative Inquiry, Second Edition* is the key resource for introducing applied researchers into the qualitative tradition due to its clear exposition, step-by-step approach, and emphasis on methodological coherence. Concise and inexpensive, this edition includes new material on methods, sampling, and analysis and introduces current trends in community-based research and arts-based research, among other updates.

Routledge  
May 2023 : 328pp  
Pb: 978-1-629-58327-3 : **£31.99**  
Hb: 978-1-629-58326-6 : **£135**  
eBook: 978-1-003-38575-2

\* For full contents and more information, visit: [www.routledge.com/9781629583273](http://www.routledge.com/9781629583273)

2ND EDITION

## Qualitative Research

The Essential Guide to Theory and Practice



**Maggi Savin-Baden** Prof of Higher Education Research at Coventry University, UK, **Claire Howell Major** Prof of Higher Education at the University of Alabama, USA

The second edition of *Qualitative Research* is a one-stop resource for all those approaching qualitative research for the first time as well as those revisiting core concepts and issues. It presents a comprehensive overview of this rapidly developing field of inquiry, cleverly combined with practical, hands-on advice on how to conduct a successful qualitative study. This book is enhanced with the addition of online Instructor and Student Resources including videos, diagrams, an instructor manual, PowerPoint slides and links to further resources. This new edition is an indispensable companion and makes for ideal reading for all those involved in qualitative research worldwide.

Routledge  
October 2025 : 664pp  
Pb: 978-1-032-77458-9 : **£45.99**  
Hb: 978-1-032-77460-2 : **£155**  
eBook: 978-1-003-48319-9

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## Qualitative Research Using Social Media



**Gwen Bouvier, Joel Rasmussen**

This book shows how to conduct qualitative research projects using social media data. It takes the reader through the stages of choosing data, formulating a research question, and choosing and applying method(s).

Routledge  
March 2022 : 214pp  
Pb: 978-0-367-33347-8 : **£45.99**  
Hb: 978-0-367-33350-8 : **£155**  
eBook: 978-0-429-31933-4

\* For full contents and more information, visit: [www.routledge.com/9780367333478](http://www.routledge.com/9780367333478)

2ND EDITION

## Thinking with Theory in Qualitative Research



**Alecia Y. Jackson** Appalachian State University, USA,  
**Lisa A. Mazzei** University of Oregon, USA

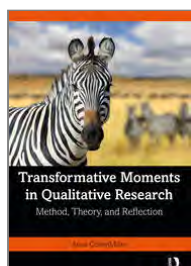
*Thinking with Theory in Qualitative Research, Second Edition* demonstrates how to enact various philosophical concepts in practices of inquiry, effectively opening up the process of thought in qualitative studies. In the ten years since the first edition was published, *Thinking with Theory* has become a vanguard text in the field of postfoundational inquiry for its accessible but thorough introductions to philosophically informed inquiry. This book is for experienced and novice researchers, and students in introductory, general, and advanced qualitative inquiry courses, who may also be first-time readers of philosophy.

Routledge  
July 2022 : 170pp  
Pb: 978-1-138-95214-0 : **£45.99**  
Hb: 978-1-138-95213-3 : **£155**  
eBook: 978-1-315-66776-8

\* For full contents and more information, visit: [www.routledge.com/9781138952140](http://www.routledge.com/9781138952140)

## Transformative Moments in Qualitative Research

Method, Theory, and Reflection



**Anna Cohen-Miller**

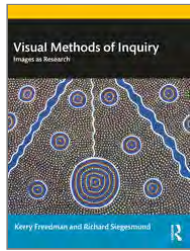
This groundbreaking book, eloquently fuses powerful stories of research with methodological insight and theory. Each chapter offers a clear, practical, and engaging exploration of qualitative inquiry, emphasizing the power of research to foster equity, inclusion, and justice-centered practice (e.g., social justice, economic justice, environmental/ecological justice). This book is an invaluable resource for graduate students, practitioners, and researchers to enhance their research and praxis. It will appeal to audiences across disciplinary backgrounds including social sciences, educational sciences, humanities, and STEM and health fields.

Routledge  
December 2023 : 314pp  
Pb: 978-1-032-38170-1 : **£41.99**  
Hb: 978-1-032-38168-8 : **£145**  
eBook: 978-1-003-34381-3

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## Visual Methods of Inquiry

Images as Research



**Kerry Freedman , Richard Siegesmund**

Visual Methods of Inquiry: Images as Research presents qualitative researchers in the social sciences with the benefits, applications, and forms of visual research methods. It includes a wide variety of images to illustrate the many uses of visual methods for social research. Students of social science and the visual arts will find this book useful in expanding and improving their methods of inquiry. Artists and researchers already familiar with visual methods will find that this book clarifies the ways the visual works in various research contexts and provides helpful language to describe and explain those methods.

Routledge

October 2023 : 238pp

Pb: 978-0-367-25048-5 : **£37.99**

Hb: 978-0-367-25049-2 : **£145**

eBook: 978-0-429-28572-1

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2ND EDITION

## Design Methods and Practices for Research of Project Management



Edited by **Beverly Pasion , Rodney Turner**

Design Methods and Practices for Research of Project Management is the most comprehensive guide on how to do research of and in project management. This second edition of the authoritative reference book offers a substantial update on the first edition with over 60% new content and so provides both practitioner and student researchers with a fully up-to-date and complete guide to research practice on project management.

Routledge  
May 2024 : 368pp  
Pb: 978-1-032-12387-5 : **£38.99**  
Hb: 978-1-032-74496-4 : **£145**  
eBook: 978-1-003-46951-3

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## Research Methodologies for Business Management



Vanessa Ratten La Trobe University, Australia

Most existing research methodologies texts take a more general approach or are edited books of previously published articles or chapters written by different authors. This book, written by a business management scholar, covers the fundamentals of business management research and its methodologies in a seamless, unified manner. It builds upon the knowledge by examining both qualitative and quantitative research methodologies in the context of business management. It will help business management students and junior researchers quickly build an essential base of knowledge and gain a strategic advantage in publishing and reviewing business related research.

Routledge  
February 2023 : 158pp  
Pb: 978-1-032-32337-4 : **£46.99**  
Hb: 978-1-032-32338-1 : **£140**  
eBook: 978-1-003-31451-6

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2ND EDITION

## Management Research

Applying the Principles of Business Research Methods



Susan Rose , Nigel Spinks , Ana Isabel Canhoto

Management Research supports new researchers on every step of the research journey, from defining a project to communicating its findings, as well as balancing the technical aspects of research with the management of the project itself. Management Research provides essential reading for undergraduate and postgraduate students undertaking a dissertation, thesis or research project, as well as professionals currently practicing in the field.

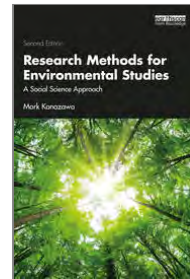
Routledge  
December 2023 : 482pp  
Pb: 978-1-032-46295-0 : **£57.99**  
Hb: 978-1-032-46296-7 : **£190**  
eBook: 978-1-003-38100-6

\* For full contents and more information, visit: [www.routledge.com/9781032462950](http://www.routledge.com/9781032462950)

2ND EDITION

## Research Methods for Environmental Studies

A Social Science Approach



Mark Kanazawa Carleton College, USA

The methodological needs of environmental studies are unique in the breadth of research questions that can be posed, calling for a textbook that covers a broad swath of approaches to conducting research with potentially many different kinds of evidence. Drawing on a variety of extended and updated examples to encourage problem-based learning and fully addressing the challenges associated with interdisciplinary investigation, this book will be an essential resource for students embarking on courses exploring research methods in environmental studies.

Routledge  
July 2023 : 498pp  
Pb: 978-1-032-19840-8 : **£40.99**  
Hb: 978-1-032-19841-5 : **£155**  
eBook: 978-1-003-26111-7

\* For full contents and more information, visit: [www.routledge.com/9781032198408](http://www.routledge.com/9781032198408)

3RD EDITION

## Planning Research in Hospitality and Tourism



Levent Altinay Oxford Brookes University, UK,  
Alexandros Paraskevas , Faizan Ali

Planning Research in Hospitality and Tourism, 3rd Edition is an accessible, concise and practical guide to planning, conducting and analysing research in tourism and hospitality. Enriched with insightful case studies throughout, this volume is essential reading for all tourism and hospitality researchers.

Routledge  
June 2024 : 372pp  
Pb: 978-1-032-52258-6 : **£51.99**  
Hb: 978-1-032-52257-9 : **£155**  
eBook: 978-1-003-40579-5

\* For full contents and more information, visit: [www.routledge.com/9781032522586](http://www.routledge.com/9781032522586)

## Researching and Analysing Business

Research Methods in Practice



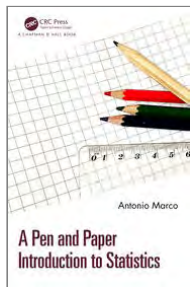
Edited by **Pantea Forouei , Charles Dennis** Middlesex Business School, UK

Researching and Analysing Business provides an accessible and practical guide to various data collection and data analysis techniques within management. Unique in its practical approach, this book is required and recommended reading for advanced undergraduate and postgraduate students studying research methods.

Routledge  
December 2023 : 456pp  
Pb: 978-0-367-62065-3 : **£44.99**  
Hb: 978-0-367-62064-6 : **£160**  
eBook: 978-1-003-10777-4

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## A Pen and Paper Introduction to Statistics



**Antonio Marco** University of Essex, U.K.

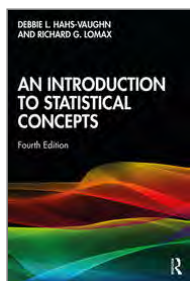
This book proposes to reverse the way statistics is taught, by starting with the introduction of linear models. The reader will have the opportunity to work through the examples and compute sums of squares by just drawing and counting, and finally evaluating whether observed differences are statistically significant by using the tables provided. Intended for students, professional life scientists, and those with little prior knowledge of statistics, this book is for all with simple and clear examples, computations and drawings helping the reader to, not only do, but also to understand statistics.

Chapman & Hall  
December 2023 : 160pp  
Pb: 978-1-032-50510-7 : **£35.99**  
Hb: 978-1-032-50511-4 : **£105**  
eBook: 978-1-003-39882-0

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4TH EDITION

## An Introduction to Statistical Concepts



**Debbie L. Hahs-Vaughn** University of Central Florida, USA, **Richard Lomax** The Ohio State University, USA

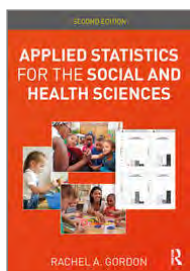
This comprehensive, flexible text is used in both one- and two-semester courses to review introductory through intermediate statistics. Instructors select the topics that are most appropriate for their course. Its conceptual approach helps students more easily understand the concepts and interpret SPSS and research results. Noted for its crystal clear explanations, key concepts are simply stated and occasionally reintroduced and related to one another for reinforcement. Numerous examples demonstrate their relevance. This edition features even more explanation to increase understanding of the concepts and has annotated script for using R.

Routledge  
February 2020 : 1186pp  
Hb: 978-1-138-65055-8 : **£130**  
eBook: 978-1-315-62435-8

\* For full contents and more information, visit: [www.routledge.com/9781138650558](http://www.routledge.com/9781138650558)

2ND EDITION

## Applied Statistics for the Social and Health Sciences



**Rachel A. Gordon** Northern Illinois University, USA

Covering basic univariate and bivariate statistics and regression models for nominal, ordinal, and interval outcomes, this textbook provides graduate students in the social and health sciences with fundamental skills to estimate, interpret, and publish quantitative research using contemporary standards. Reflecting the growing importance of 'Big Data', this thoroughly revised and streamlined new edition, outlines changes in best practice in use of statistics in social and health sciences, draws upon new literatures and empirical examples, and highlights the importance of statistical programming, including coding, reproducibility, transparency, and open science.

Routledge  
July 2023 : 800pp  
Pb: 978-1-032-32344-2 : **£46.99**  
Hb: 978-1-032-32343-5 : **£155**  
eBook: 978-1-003-31453-0

\* For full contents and more information, visit: [www.routledge.com/9781032323442](http://www.routledge.com/9781032323442)

9TH EDITION

## Interpreting Basic Statistics

A Workbook Based on Excerpts from Journal Articles



**Zealure C. Holcomb**, **Keith S. Cox** University of North Carolina, USA

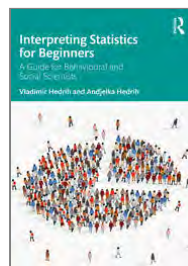
Interpreting Basic Statistics gives students valuable practice in interpreting statistical reporting as it actually appears in peer-reviewed journals. The questions in each exercise are divided into two parts: (1) Factual Questions and (2) Questions for Discussion. The factual questions require careful reading for details, while the discussion questions show that interpreting statistics is more than a mathematical exercise. Each exercise covers a limited number of topics, making it easy to coordinate the exercises with lectures or a traditional statistics textbook.

Routledge  
September 2021 : 258pp  
Pb: 978-0-367-56197-0 : **£66.99**  
Hb: 978-0-367-56051-5 : **£200**  
eBook: 978-1-003-09676-4

\* For full contents and more information, visit: [www.routledge.com/9780367561970](http://www.routledge.com/9780367561970)

## Interpreting Statistics for Beginners

A Guide for Behavioural and Social Scientists



**Vladimir Hedrih**, **Andjelka Hedrih**

Interpreting Statistics for Beginners teaches readers to correctly read and interpret results of basic statistical procedures as they are presented in scientific literature, and to understand what they can and cannot infer from such results. Written in an easy-to-read style and focusing on explaining concepts behind statistical calculations, the book is most helpful for readers with no previous training in statistics, and also those wishing to bridge the conceptual gap between doing the statistical calculations and interpreting the results.

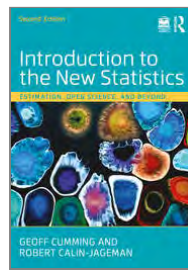
Routledge  
February 2022 : 204pp  
Pb: 978-0-367-61852-0 : **£39.99**  
Hb: 978-0-367-62051-6 : **£155**  
eBook: 978-1-003-10771-2

\* For full contents and more information, visit: [www.routledge.com/9780367618520](http://www.routledge.com/9780367618520)

2ND EDITION

## Introduction to the New Statistics

Estimation, Open Science, and Beyond



**Geoff Cumming**, **Robert Calin-Jageman**

This fully revised and updated second edition is an essential introduction to inferential statistics. It is the first introductory statistics text to use an estimation approach with meta-analysis ("the new statistics") from the start and also to explain the new and exciting Open Science practices, which encourage replication and enhance the trustworthiness of research. Designed for introduction to statistics, data analysis or quantitative methods courses in psychology, education and other social and health sciences, researchers interested in understanding Open Science and the new statistics will also appreciate this book.

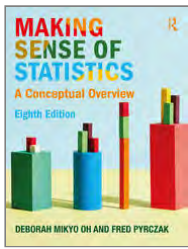
Routledge  
March 2024 : 610pp  
Pb: 978-0-367-53150-8 : **£72.99**  
Hb: 978-0-367-53149-2 : **£225**  
eBook: 978-1-032-68947-0

\* For full contents and more information, visit: [www.routledge.com/9780367531508](http://www.routledge.com/9780367531508)

8TH EDITION

**Making Sense of Statistics**

A Conceptual Overview

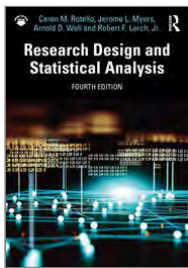
**Deborah M. Oh , Fred Pyrczak**

Making Sense of Statistics, Eighth Edition, is the ideal introduction to the concepts of descriptive and inferential statistics for students undertaking their first research project. It presents each statistical concept in a series of short steps, then uses worked examples and exercises to enable students to apply their own learning. This conceptual book is useful for all study levels, from undergraduate to doctoral level across disciplines. Once students understand and feel comfortable with the statistics presented in this book, they should find it easy to master additional statistical concepts.

Routledge  
June 2023 : 284pp  
Pb: 978-1-032-28964-9 : **£52.99**  
Hb: 978-1-032-28962-5 : **£145**  
eBook: 978-1-003-29935-6

\* For **full contents** and more information, visit: [www.routledge.com/9781032289649](http://www.routledge.com/9781032289649)

4TH EDITION

**Research Design and Statistical Analysis****Caren M. Rotello , Jerome L. Myers , Arnold D. Well , Robert F. Lorch, Jr.** University of Kentucky, Lexington, USA

This fully updated fourth edition of Research Design and Statistical Analysis provides comprehensive coverage of the design principles and statistical concepts necessary to make sense of real data. Incorporating the analyses of both experimental and observational data, and with coverage that is broad and deep enough to serve a two-semester sequence, this textbook is suitable for researchers, graduate students and advanced undergraduates in psychology, education, and other behavioral, social, and health sciences. The book is supported by a robust set of digital resources, including data files and exercises from the book in an Excel format, R scripts, and a solutions manual.

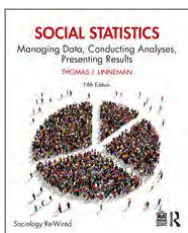
Routledge  
January 2025 : 834pp  
Pb: 978-1-032-89728-8 : **£80.99**  
Hb: 978-1-032-59210-7 : **£155**  
eBook: 978-1-003-45355-0

\* For **full contents** and more information, visit: [www.routledge.com/9781032897288](http://www.routledge.com/9781032897288)

5TH EDITION

**Social Statistics**

Managing Data, Conducting Analyses, Presenting Results

**Thomas J. Linneman** The College of William and Mary, USA*Series: Sociology Re-Wired*

With a clear, engaging writing style and fascinating examples using a variety of real data, this text covers the contemporary statistical techniques that students will encounter in the world of social research. It covers these techniques at an introductory level and carefully guides students through increasingly complex examples without intimidating them.

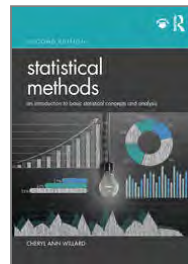
Routledge  
August 2025 : 668pp  
Pb: 978-1-032-49035-9 : **£105**  
Hb: 978-1-032-49037-3 : **£155**  
eBook: 978-1-003-39196-8

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2ND EDITION

**Statistical Methods**

An Introduction to Basic Statistical Concepts and Analysis

**Cheryl Ann Willard**

Statistical Methods explains core statistical concepts and basic analysis techniques for the beginning undergraduate student in statistics or quantitative research methods. Each chapter covers a core concept before guiding students through a series of exercises designed to apply and demonstrate their knowledge. Expanded coverage of the second edition includes two new chapters on essential topics such as factorial analysis of variance, additional chapter exercises, and a full suite of instructor resources – powerpoint slides, instructor manual and test bank questions.

Routledge  
March 2020 : 364pp  
Pb: 978-0-367-20352-8 : **£60.99**  
Hb: 978-0-367-20351-1 : **£195**  
eBook: 978-0-429-26103-9

\* For **full contents** and more information, visit: [www.routledge.com/9780367203528](http://www.routledge.com/9780367203528)

4TH EDITION

**Statistics Explained****Perry R. Hinton** Warwick University, UK

Statistics Explained is an accessible introduction to statistical concepts and ideas for undergraduate and postgraduate students new to the field. It makes few assumptions about the reader's statistical knowledge, carefully explaining each step of the analysis and the logic behind it. This new edition will include instructions and tips on how to present data and findings from SPSS output files, updated and more extensive case studies, and a section on alternative statistical software like R.

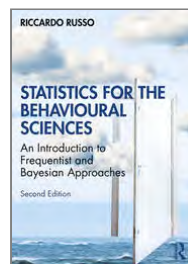
Routledge  
October 2024 : 356pp  
Pb: 978-0-367-36635-3 : **£39.99**  
Hb: 978-0-367-36638-4 : **£145**  
eBook: 978-0-429-35326-0

\* For **full contents** and more information, visit: [www.routledge.com/9780367366353](http://www.routledge.com/9780367366353)

2ND EDITION

**Statistics for the Behavioural Sciences**

An Introduction to Frequentist and Bayesian Approaches

**Riccardo Russo**

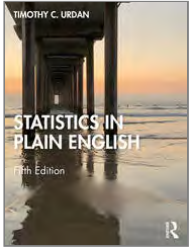
This accessible textbook is for those without a mathematical background (just some notions of basic algebra are sufficient) and provides a comprehensive introduction to all topics covered in introductory behavioural science statistics courses. This timely and highly readable text will be invaluable to undergraduate students of psychology and research methods courses in related disciplines, as well as anyone with an interest in understanding and applying the basic concepts and inferential techniques associated with statistics in the behavioural sciences.

Routledge  
November 2020 : 330pp  
Pb: 978-1-138-71150-1 : **£39.99**  
Hb: 978-1-138-71148-8 : **£155**  
eBook: 978-1-315-20041-5

\* For **full contents** and more information, visit: [www.routledge.com/9781138711501](http://www.routledge.com/9781138711501)

5TH EDITION

## Statistics in Plain English



**Timothy C. Urdan** Santa Clara University, USA

Statistics in Plain English is a straightforward, conversational introduction to statistics that delivers exactly what its title promises. Each chapter begins with a brief overview of a statistic that describes what the statistic does and when to use it, followed by a detailed step-by-step explanation of how the statistic works and exactly what information it provides. Chapters also include an example of the statistic (or statistics) in use in real-world research, "Worked Examples," "Writing It Up" sections that demonstrate how to write about each statistic, "Wrapping Up and Looking Forward" sections, and practice work problems.

Routledge

March 2022 : 322pp

Pb: 978-0-367-34283-8 : **£37.99**

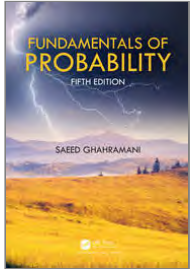
Hb: 978-0-367-34282-1 : **£195**

eBook: 978-1-032-22944-7 : **£33.99**

\* For full contents and more information, visit: [www.routledge.com/9780367342838](http://www.routledge.com/9780367342838)

5TH EDITION

## Fundamentals of Probability



**Saeed Ghahramani** Western New England University, Springfield, Massachusetts, USA

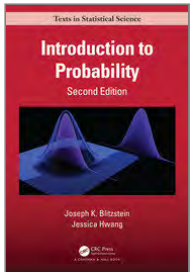
This one- or two-term calculus-based basic probability text is written for majors in mathematics, physical sciences, engineering, statistics, actuarial science, business and finance, operations research, and computer science. It presents probability in a natural way: through interesting and instructive examples and exercises that motivate the theory, definitions, theorems, and methodology. This book is mathematically rigorous and, at the same time, closely matches the historical development of probability. Whenever appropriate, historical remarks are included, and the 2096 examples and exercises have been designed to arouse curiosity and encourage students to delve into the theory.

Chapman & Hall  
May 2024 : 700pp  
Hb: 978-1-032-36608-1 : £130  
IEPB: 978-1-032-80353-1 : £49.99  
eBook: 978-1-003-33289-3

\* For full contents and more information, visit: [www.routledge.com/9781032366081](http://www.routledge.com/9781032366081)

2ND EDITION

## Introduction to Probability, Second Edition



**Joseph K. Blitzstein** Harvard University, Cambridge, Massachusetts, USA, **Jessica Hwang** Stanford University, California, USA

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

Undergraduate probability book that assumes one-semester of calculus. One key is the emphasis on "stories" for the probability distributions (which I mean in both an intuitive and technical sense): there are a dozen or so key distributions (Normal, Binomial, Poisson, etc.) that are incredibly widely-used in statistics, but a lot of books just write down formulas for them without explaining clearly why these particular distributions are so important, or how they are all connected. Each of these distributions has a "story" (a natural application where it arises), and thinking about stories makes the distributions easier to remember, understand, and work with.

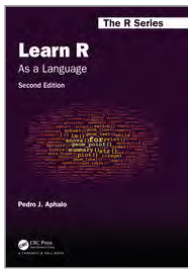
Chapman & Hall  
February 2019 : 634pp  
Hb: 978-1-138-36991-7 : £76.99  
eBook: 978-0-429-42835-7

\* For full contents and more information, visit: [www.routledge.com/9781138369917](http://www.routledge.com/9781138369917)

2ND EDITION

**Learn R**

As a Language



**Pedro J. Aphalo** University of Helsinki, Faculty of Biological and Environmental Sciences

Series: *Chapman & Hall/CRC The R Series*

Learning a computer language like R can be either frustrating, fun, or boring. Having fun requires challenges that wake up the learner's curiosity but also provide an emotional reward on overcoming them. This is the second edition of a book designed so that it includes smaller and bigger challenges, in what I call playgrounds, in the hope that all readers will enjoy their path to R fluency.

Chapman & Hall  
April 2024 : 466pp  
Pb: 978-1-032-51699-8 : **£67.99**  
Hb: 978-1-032-51843-5 : **£175**  
eBook: 978-1-003-40418-7

\* For full contents and more information, visit: [www.routledge.com/9781032516998](http://www.routledge.com/9781032516998)

2ND EDITION

**R Data Analysis without Programming**

Explanation and Interpretation



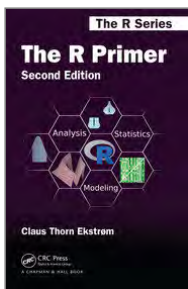
**David W. Gerbing** Portland State University, USA

The new edition of this innovative book, prepares the readers to quickly analyse data and interpret statistical results using R. Professor Gerbing has developed lessR, which is a ground-breaking method in alleviating the challenges of R programming. The lessR extends R, removing the need for programming. This edition expands upon the first edition's introduction to R through lessR which enables the readers to learn how to organize data for analysis, read the data into R, and generate output without performing numerous functions and programming exercises first.

Routledge  
January 2023 : 378pp  
Pb: 978-1-032-24403-7 : **£59.99**  
Hb: 978-1-032-24402-0 : **£140**  
eBook: 978-1-003-27841-2

\* For full contents and more information, visit: [www.routledge.com/9781032244037](http://www.routledge.com/9781032244037)

2ND EDITION

**R Primer**

**Claus Thorn Ekstrom** University of Copenhagen, Denmark

Series: *Chapman & Hall/CRC The R Series*

Newcomers to R are often intimidated by the command-line interface, the vast number of functions and packages, or the processes of importing data and performing a simple statistical analysis. The R Primer provides a collection of concise examples and solutions to R problems frequently encountered by new users of this statistical software. This new edition adds coverage of R Studio and reproducible research.

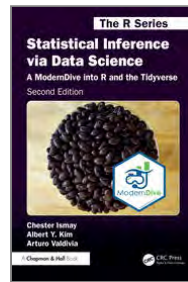
Chapman & Hall  
March 2017 : 426pp  
Pb: 978-1-138-63197-7 : **£59.99**  
Hb: 978-1-498-77255-6 : **£125**  
eBook: 978-1-315-15441-1

\* For full contents and more information, visit: [www.routledge.com/9781138631977](http://www.routledge.com/9781138631977)

2ND EDITION

**Statistical Inference via Data Science**

A ModernDive into R and the Tidyverse



**Chester Ismay** DataCamp, **Albert Y. Kim**, **Arturo Valdivia**

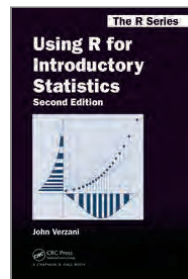
Series: *Chapman & Hall/CRC The R Series*

Offers a comprehensive guide to learning statistical inference with data science tools widely used in industry, academia, and government. Ideal for those new to statistics or looking to deepen their knowledge, this edition provides a clear entry point into data science and modern statistical methods.

Chapman & Hall  
May 2025 : 490pp  
Pb: 978-1-032-70837-9 : **£68.99**  
Hb: 978-1-032-72451-5 : **£170**  
eBook: 978-1-032-72454-6

\* For full contents and more information, visit: [www.routledge.com/9781032708379](http://www.routledge.com/9781032708379)

2ND EDITION

**Using R for Introductory Statistics**

**John Verzani** CUNY/College of Staten Island, New York, USA

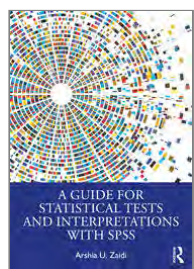
Series: *Chapman & Hall/CRC The R Series*

The second edition of a bestselling textbook, Using R for Introductory Statistics guides students through the basics of R, helping them overcome the sometimes steep learning curve. The author does this by breaking the material down into small, task-oriented steps. The second edition maintains the features that made the first edition so popular, while updating data, examples, and changes to R in line with the current version.

Chapman & Hall  
June 2014 : 518pp  
Hb: 978-1-466-59073-1 : **£67.99**  
eBook: 978-1-315-37308-9

\* For full contents and more information, visit: [www.routledge.com/9781466590731](http://www.routledge.com/9781466590731)

## A Guide for Statistical Tests and Interpretations with SPSS



**Arshia U. Zaidi**

A Guide for Statistical Tests and Interpretations with SPSS is designed for students taking basic and advanced courses in statistics, taking an integrative and practical approach to learning statistics. It guides students through navigating SPSS outputs and writing quantitatively, dealing with technical and substantive interpretations without resorting to complex mathematical formulae. With SPSS screenshots and step-by-step advice, this book will be useful for all undergraduate and graduate students in the social sciences and humanities, as a supplemental textbook to provide practical guidance on moving through all steps of statistical testing and analysis.

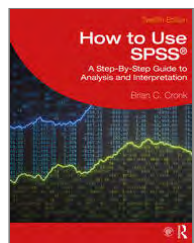
Routledge  
October 2024 : 244pp  
Pb: 978-1-032-10210-8 : **£48.99**  
Hb: 978-1-032-10520-8 : **£140**  
eBook: 978-1-003-21569-1

\* For full contents and more information, visit: [www.routledge.com/9781032102108](http://www.routledge.com/9781032102108)

12TH EDITION

## How to Use SPSS®

A Step-By-Step Guide to Analysis and Interpretation



**Brian C. Cronk**

This book is designed with the novice computer user in mind and for people who have no previous experience using SPSS. Each chapter is divided into short sections that describe the statistic being used, important underlying assumptions, and how to interpret the results and express them in a research report. The book begins with the basics, such as starting SPSS, defining variables, and entering and saving data. It covers all major statistical techniques typically taught in beginning statistics classes, such as descriptive statistics, graphing data, prediction and association, parametric inferential statistics, nonparametric inferential statistics and statistics for test construction.

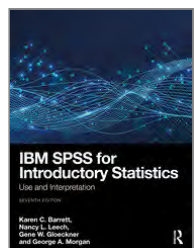
Routledge  
January 2024 : 252pp  
Pb: 978-1-032-58235-1 : **£65.99**  
Hb: 978-1-032-58519-2 : **£155**  
eBook: 978-1-003-45046-7

\* For full contents and more information, visit: [www.routledge.com/9781032582351](http://www.routledge.com/9781032582351)

7TH EDITION

## IBM SPSS for Introductory Statistics

Use and Interpretation



**Karen C. Barrett** Colorado State University, USA, **Nancy L. Leech** University of Colorado at Denver, USA, **Gene W. Gloeckner** Colorado State University, USA, **George A. Morgan** Colorado State University, USA

IBM SPSS for Introductory Statistics is designed to help students learn how to analyze and interpret research. In easy-to-understand language, the authors show readers how to choose the appropriate statistic based on the design, and to interpret outputs appropriately. This volume is an invaluable supplemental (or lab text) book for students. In addition, this book and its companion, IBM SPSS for Intermediate Statistics, are useful as guides/reminders to faculty and professionals regarding the specific steps to take to use SPSS and/or how to use and interpret parts of SPSS with which they are unfamiliar.

Routledge  
September 2025 : 258pp  
Pb: 978-1-032-41030-2 : **£47.99**  
Hb: 978-1-032-41031-9 : **£155**  
eBook: 978-1-003-35590-8

\* For full contents and more information, visit: [www.routledge.com/9781032410302](http://www.routledge.com/9781032410302)

18TH EDITION

## IBM SPSS Statistics 29 Step by Step

A Simple Guide and Reference



**Darren George, Paul Mallery**

IBM SPSS Statistics 29 Step by Step: A Simple Guide and Reference, eighteenth edition, takes a straightforward, step-by-step approach that makes SPSS software clear to beginners and experienced researchers alike. Accompanied by updated online instructor's materials and website data files, this is an essential resource for instructors and students needing a guide to using SPSS in their work, across the social sciences, behavioural sciences, education, and beyond.

Routledge  
March 2024 : 440pp  
Pb: 978-1-032-62193-7 : **£75.99**  
Hb: 978-1-032-62212-5 : **£235**  
eBook: 978-1-032-62215-6

\* For full contents and more information, visit: [www.routledge.com/9781032621937](http://www.routledge.com/9781032621937)

3RD EDITION

## SPSS Explained



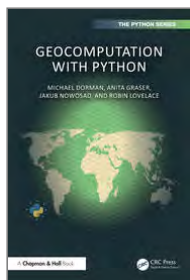
**Perry R. Hinton** Warwick University, UK, **Isabella McMurray** University of Bedfordshire, UK, **Charlotte Brownlow**, **Peter C. Terry**

SPSS Explained provides the student with all that they need to undertake statistical analysis using SPSS. It combines a step-by-step approach to each procedure with easy-to-follow screenshots at each stage of the process. The authors have many years of experience in teaching SPSS to students from a wide range of disciplines. Their understanding of SPSS users' concerns, as well as a knowledge of the type of questions students ask, form the foundation of this book.

Routledge  
September 2023 : 386pp  
Pb: 978-0-367-36699-5 : **£52.99**  
Hb: 978-0-367-36698-8 : **£145**  
eBook: 978-0-429-35086-3

\* For full contents and more information, visit: [www.routledge.com/9780367366995](http://www.routledge.com/9780367366995)

## Geocomputation with Python



**Michael Dorman , Anita Graser , Jakub Nowosad , Robin Lovelace** University of Leeds, UK

*Series: Chapman & Hall/CRC The Python Series*

Geocomputation with Python is a comprehensive resource for working with geographic data with the most popular programming language in the world. The book gives an overview of Python's capabilities for spatial data analysis, as well as dozens of worked-through examples covering the entire range of standard GIS operations. Another unique feature is that this book is part of a wider community.

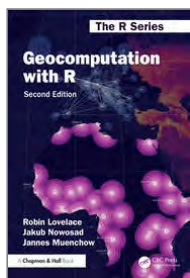
Geocomputation with Python is a sister project of Geocomputation with R (Lovelace, Nowosad, and Muenchow 2019), a book on geographic data analysis, visualization, and modeling using the R programming language that has numerous contributors and an active community.

Chapman & Hall  
February 2025 : 344pp  
Pb: 978-1-032-46065-9 : **£58.99**  
Hb: 978-1-032-45891-5 : **£160**  
eBook: 978-1-003-37991-1

\* For full contents and more information, visit: [www.routledge.com/9781032460659](http://www.routledge.com/9781032460659)

2ND EDITION

## Geocomputation with R



**Robin Lovelace** University of Leeds, UK, **Jakub Nowosad , Jannes Muenchow** Friedrich Schiller University, Jena, Germany

*Series: Chapman & Hall/CRC The R Series*

Geocomputation with R is for people who want to analyze, visualize, and model geographic data with open source software. The book provides a foundation for learning how to solve a wide range of geographic data analysis problems in a reproducible, and therefore scientifically sound and scalable way. The second edition features numerous updates, including the adoption of the high-performance terra package for all raster data processing, detailed coverage of the spherical geometry engine s2, updated information on coordinate reference systems and new content on openEO, STAC, COG, and gdal.cubes. The book equips you with the knowledge and skills to tackle a wide range of issues.

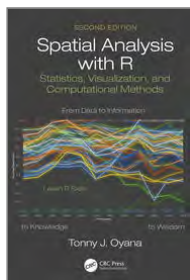
Chapman & Hall  
May 2025 : 420pp  
Pb: 978-1-032-24888-2 : **£58.99**  
Hb: 978-1-032-22979-9 : **£160**  
eBook: 978-1-003-28056-9

\* For full contents and more information, visit: [www.routledge.com/9781032248882](http://www.routledge.com/9781032248882)

2ND EDITION

## Spatial Analysis with R

Statistics, Visualization, and Computational Methods



**Tonny J. Oyana**

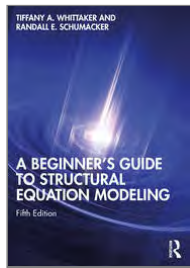
The implementation of new tools and methods for spatial analysis using R, the use and growth of artificial intelligence, machine learning and deep learning algorithms with a spatial perspective, and the interdisciplinary use of spatial analysis are all new topics in this second edition. The book provides a balance between concepts and practicum of spatial statistics with a comprehensive coverage of the most important approaches to understand spatial data, analyze spatial relationships and spatial patterns, and predict spatial processes. It offers new datasets, insights, and excellent illustrations to senior undergraduate and first year graduate students in geography and geosciences.

CRC Press  
September 2023 : 354pp  
Pb: 978-0-367-53238-3 : **£48.99**  
Hb: 978-0-367-86085-1 : **£125**  
eBook: 978-1-003-02164-3

\* For full contents and more information, visit: [www.routledge.com/9780367532383](http://www.routledge.com/9780367532383)

5TH EDITION

## A Beginner's Guide to Structural Equation Modeling



**Randall E. Schumacker, Tiffany A. Whittaker**

A Beginner's Guide to Structural Equation Modeling, fifth edition, has been redesigned with consideration of a true beginner in structural equation modeling (SEM) in mind. The book covers introductory through intermediate topics in SEM in more detail than in any previous edition. This book is intended for true beginners in structural equation modeling and is designed for introductory graduate courses in structural equation modeling taught in psychology, education, business, and the social and healthcare sciences. This book also appeals to researchers and faculty in various disciplines. Prerequisites include correlation and regression methods.

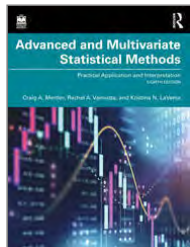
Routledge  
May 2022 : 418pp  
Pb: 978-0-367-47796-7 : **£76.99**  
Hb: 978-0-367-49015-7 : **£155**  
eBook: 978-1-003-04401-7

\* For full contents and more information, visit: [www.routledge.com/9780367477967](http://www.routledge.com/9780367477967)

8TH EDITION

## Advanced and Multivariate Statistical Methods

Practical Application and Interpretation



**Craig A. Mertler** Arizona State University, USA, **Rachel A. Vannatta, Kristina N. LaVenía** Bowling Green State University

Advanced and Multivariate Statistical Methods, Eighth Edition offers conceptual and practical insights into multivariate statistical techniques, designed for students without requiring deep technical or mathematical expertise. This updated text facilitates conceptual understanding of multivariate statistical methods by limiting the technical nature of the discussion of those concepts and focusing on their practical applications. This book is tailored for students taking a multivariate statistics course in graduate programs across a range of fields, including psychology, education, sociology, criminal justice, social work, mass communication, and nursing.

Routledge  
September 2025 : 352pp  
Pb: 978-1-032-89050-0 : **£145**  
Hb: 978-1-032-91296-7 : **£155**  
eBook: 978-1-003-56243-6

\* For full contents and more information, visit: [www.routledge.com/9781032890500](http://www.routledge.com/9781032890500)

## Data Analytics for the Social Sciences

Applications in R



**G. David Garson**

This book presents a complete exploration of statistical data analysis in R for a wide variety of social science disciplines and quantitative methods courses. Covering all the bases including multilevel modeling and ANOVA / ANCOVA, the book also goes further by looking at topics such as: neural networks to implement deep learning, thus solving complex problems other algorithms cannot; how to deal with missing values in real world data; and the use of text analytics. R code input and output is included. Suitable for all advanced level undergraduate and postgraduate students learning statistical data analysis.

Routledge  
November 2021 : 704pp  
Pb: 978-0-367-62427-9 : **£94.99**  
Hb: 978-0-367-62429-3 : **£265**  
eBook: 978-1-003-10939-6

\* For full contents and more information, visit: [www.routledge.com/9780367624279](http://www.routledge.com/9780367624279)

## Doing Statistical Analysis

A Student's Guide to Quantitative Research



**Christer Thrane**

Doing Statistical Analysis looks at three kinds of statistical research questions – descriptive, associational and inferential – and shows students how to conduct statistical analyses and interpret the results. Keeping equations to a minimum, it uses a conversational style and relatable examples such as football, covid-19 and tourism, to aid understanding. Each chapter contains practice exercises, and a section showing students how to reproduce the statistical results in the book using Stata and SPSS. Its accessible approach means this is the ideal textbook for undergraduate students across the social and behavioural sciences needing to build their confidence with statistical analysis.

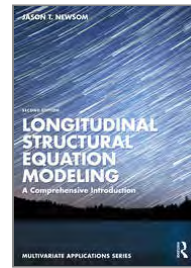
Routledge  
July 2022 : 266pp  
Pb: 978-1-032-17132-6 : **£55.99**  
Hb: 978-1-032-18030-4 : **£155**  
eBook: 978-1-003-25255-9

\* For full contents and more information, visit: [www.routledge.com/9781032171326](http://www.routledge.com/9781032171326)

2ND EDITION

## Longitudinal Structural Equation Modeling

A Comprehensive Introduction



**Jason T. Newsom** Portland State University, USA

*Series: Multivariate Applications Series*

Longitudinal Structural Equation Modeling, Second Edition provides an in-depth, comprehensive overview of structural equation modeling (SEM) strategies for longitudinal data to help readers see which modeling options are available for which hypotheses. Ideal for graduate courses on longitudinal (data) analysis, advanced SEM, longitudinal SEM, and/or advanced data (quantitative) analysis taught in the behavioral, social, and health sciences, Longitudinal Structural Equation Modeling, Second Edition, also appeals to researchers in these fields, and the first edition has been popular as a standard reference for this type of analysis.

Routledge  
October 2023 : 522pp  
Pb: 978-1-032-20286-0 : **£78.99**  
Hb: 978-1-032-20283-9 : **£155**  
eBook: 978-1-003-26303-6

\* For full contents and more information, visit: [www.routledge.com/9781032202860](http://www.routledge.com/9781032202860)

3RD EDITION

## Multilevel and Longitudinal Modeling with IBM SPSS



**Ronald H. Heck** University of Hawaii, Manoa, **Scott L. Thomas** University of Vermont, USA, **Lynn Tabata** University of Hawaii, Manoa

*Series: Quantitative Methodology Series*

This text demonstrates how to use the multilevel- and longitudinal-modeling techniques available in IBM SPSS (Version 26). Adopting a workbook format, the text walks readers through setting up, running, and interpreting a variety of different types of multilevel and longitudinal models using the linear mixed-effects model (MIXED and GENLIMIXED) platforms in SPSS. This text is an essential resource for graduate students taking courses on multilevel, longitudinal, and latent variable modeling, multivariate statistics, or advanced quantitative techniques.

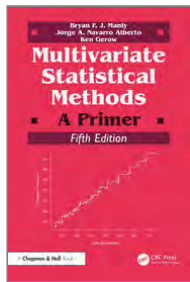
Routledge  
April 2022 : 494pp  
Pb: 978-0-367-42461-9 : **£52.99**  
Hb: 978-0-367-42460-2 : **£185**  
eBook: 978-0-367-82427-3

\* For full contents and more information, visit: [www.routledge.com/9780367424619](http://www.routledge.com/9780367424619)

5TH EDITION

## Multivariate Statistical Methods

A Primer



**Bryan F. J. Manly** University of Otago, Dunedin, New Zealand, **Jorge A. Navarro Alberto**, **Ken Gerow**

Great starting point for readers looking to become proficient in multivariate statistical methods, but who might not be deeply versed in the language of mathematics. In this edition, we provide readers with conceptual introductions to methods, practical suggestions, new references, and a more extensive collection of R functions and code that will help them to deepen their toolkit of multivariate statistical methods.

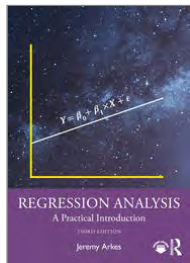
Chapman & Hall  
October 2024 : 294pp  
Pb: 978-1-032-59197-1 : **£55.99**  
Hb: 978-1-032-59200-8 : **£160**  
eBook: 978-1-003-45348-2

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3RD EDITION

## Regression Analysis

A Practical Introduction



**Jeremy Arkes**

This thoroughly practical and engaging textbook conveys the skills needed to responsibly develop, conduct, scrutinize, and interpret statistical analyses without requiring high-level math. This third edition features coverage of the Generalized AutoRegressive Conditional Heteroskedasticity (GARCh) model, Time Series Cross Section models and Multi-level (Hierarchical) models, and has been updated throughout to include more examples. It is ideal for undergraduate and postgraduate students learning quantitative methods in the social sciences, business, medicine, and data analytics. It will also appeal to researchers and academics looking to better understand regressions.

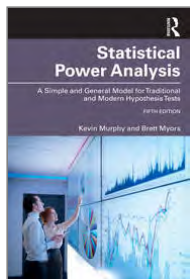
Routledge  
September 2025 : 524pp  
Pb: 978-1-041-00259-8 : **£41.99**  
Hb: 978-1-041-00260-4 : **£130**  
eBook: 978-1-003-60894-3

\* For full contents and more information, visit: [www.routledge.com/9781041002598](http://www.routledge.com/9781041002598)

5TH EDITION

## Statistical Power Analysis

A Simple and General Model for Traditional and Modern Hypothesis Tests, Fifth Edition



**Brett Myors** Griffith University, Australia, **Kevin R. Murphy** University of Limerick, Ireland

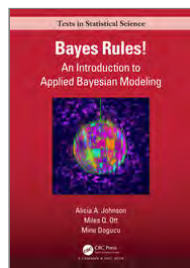
Statistical Power Analysis explains the key concepts in statistical power analysis and illustrates their application in both tests of traditional null hypotheses. It provides readers with the tools to understand and perform power analyses for virtually all the statistical methods used in the social and behavioral sciences. This edition includes new material and new power software. The programs used for power analysis in this book have been re-written in R, a language that is widely used and freely available. Statistical Power Analysis helps readers design studies, diagnose existing studies, and understand why hypothesis tests come out the way they do.

Routledge  
March 2023 : 224pp  
Pb: 978-1-032-28300-5 : **£57.99**  
Hb: 978-1-032-28301-2 : **£140**  
eBook: 978-1-003-29622-5

\* For full contents and more information, visit: [www.routledge.com/9781032283005](http://www.routledge.com/9781032283005)

## Bayes Rules!

An Introduction to Applied Bayesian Modeling



**Alicia A. Johnson**, **Miles Q. Ott** Smith College, Northampton, MA 01063, **Mine Dogucu** Denison university, OH, USA

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

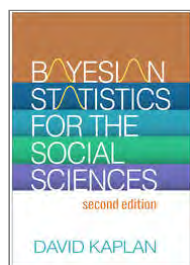
An engaging, sophisticated, and fun introduction to the field of Bayesian Statistics, *Bayes Rules! An Introduction to Bayesian Modeling with R* brings the power of modern Bayesian thinking, modeling, and computing to a broad audience. In particular, it is an ideal resource for advanced undergraduate Statistics students and practitioners with comparable experience. *Bayes Rules!* empowers readers to weave Bayesian approaches into their everyday practice.

Chapman & Hall  
March 2022 : 544pp  
Pb: 978-0-367-25539-8 : **£69.99**  
Hb: 978-1-032-19159-1 : **£195**  
eBook: 978-0-429-28834-0

\* For full contents and more information, visit: [www.routledge.com/9780367255398](http://www.routledge.com/9780367255398)

2ND EDITION

## Bayesian Statistics for the Social Sciences, Second Edition



**David Kaplan** University of Wisconsin–Madison, United States

This book equips social science researchers to apply the latest Bayesian methodologies to their data analysis problems. The second edition includes new chapters on model uncertainty, Bayesian variable selection and sparsity, and Bayesian workflow for statistical modeling, and emphasizes use of the RStan software package. Topics include frequentist and epistemic probability, prior distributions, Hamiltonian Monte Carlo, Bayesian linear regression and generalized linear models, model evaluation and comparison, multilevel modeling, missing data, and more. The book includes worked-through examples with annotated RStan code, and features a helpful companion website.

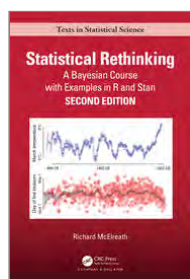
Guilford Press  
December 2023 : 250pp  
Hb: 978-1-462-55354-9 : **£62.99**

\* For full contents and more information, visit: [www.routledge.com/9781462553549](http://www.routledge.com/9781462553549)

2ND EDITION

## Statistical Rethinking

A Bayesian Course with Examples in R and STAN



**Richard McElreath** Max Planck Institute for Evolutionary Anthropology, Leipzig, Germany

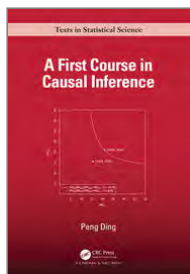
*Series: Chapman & Hall/CRC Texts in Statistical Science*

The very popular *Statistical Rethinking: A Bayesian Course with Examples in R and Stan, Second Edition* builds readers' knowledge of and confidence in statistical modeling. Reflecting the need for even minor programming in today's model-based statistics, the book pushes readers to perform step-by-step calculations that are usually automated. This unique computational approach ensures that readers understand enough of the details to make reasonable choices and interpretations in their own modeling work.

Chapman & Hall  
March 2020 : 612pp  
Hb: 978-0-367-13991-9 : **£86.99**  
eBook: 978-0-429-02960-8

\* For full contents and more information, visit: [www.routledge.com/9780367139919](http://www.routledge.com/9780367139919)

## A First Course in Causal Inference



**Peng Ding** University of California Berkeley, U.S.A

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

This textbook, based on the author's course on causal inference at UC Berkeley taught over the past seven years, only requires basic knowledge of probability theory, statistical inference, and linear and logistic regressions. It assumes minimal knowledge of causal inference, and reviews basic probability and statistics in the appendix. It covers causal inference from a statistical perspective and includes examples and applications from biostatistics and econometrics. This book is suitable for an advanced undergraduate or graduate-level course on causal inference, or postgraduate and PhD-level course in statistics and biostatistics departments.

Chapman & Hall  
July 2024 : 448pp  
Hb: 978-1-032-75862-6 : **£68.99**  
eBook: 978-1-003-48408-0

\* For full contents and more information, visit: [www.routledge.com/9781032758626](http://www.routledge.com/9781032758626)

2ND EDITION

## The Effect

An Introduction to Research Design and Causality



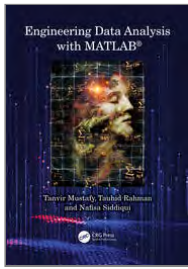
**Nick Huntington-Klein**

This book is about research design, specifically concerning research that uses non-experimental data to figure out whether one thing causes another. It introduces the concept of identification thoroughly and clearly and discusses it as a process of trying to isolate variation that has a causal interpretation. Concepts are demonstrated with a heavy emphasis on graphical intuition and the question of what we do to data. When we "add a control variable" what does that actually do? The second edition features a new chapter on partial identification, updated materials, methods, and writing throughout, and additional materials for help navigating the book or in using the book in teaching.

Chapman & Hall  
July 2025 : 686pp  
Pb: 978-1-032-58022-7 : **£41.99**  
Hb: 978-1-032-58194-1 : **£130**  
eBook: 978-1-003-44896-9

\* For full contents and more information, visit: [www.routledge.com/9781032580227](http://www.routledge.com/9781032580227)

## Engineering Data Analysis with MATLAB®



**Tanvir Mustafy** Military Inst. of Science and Tech, BD,  
**Tauhid Rahman** Military Inst. of Science and Tech, BD,  
**Nafisa Siddiqui** Military Inst. of Science and Tech, BD

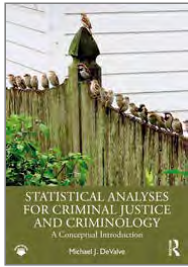
This book provides a concise overview of a variety of techniques for analyzing statistical, scientific, and financial data, using MATLAB® to integrate several approaches to data analysis and statistics. Chapters offer a broad review of computational data analysis, illustrated with many examples and applications. Each chapter combines theoretical concepts with practical MATLAB® applications and includes practice exercises, ensuring a comprehensive understanding of the material. With coverage of both basic and more complex ideas in applied statistics, the book has broad appeal for undergraduate students up to practicing engineers.

CRC Press  
 December 2024 : 902pp  
 Pb: 978-1-032-50771-2 : **£75.99**  
 Hb: 978-1-032-50658-6 : **£155**  
 eBook: 978-1-003-39958-2

\* For full contents and more information, visit: [www.routledge.com/9781032507712](http://www.routledge.com/9781032507712)

## Statistical Analyses for Criminal Justice and Criminology

A Conceptual Introduction



**Michael J. DeValve**

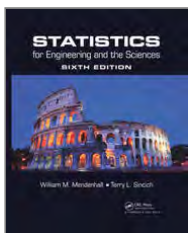
This book is a how-to guide for statistical analyses designed for undergraduates and others new to the subject. Written in an easy-going and clear style, the book uses policing data to illustrate concepts and includes a short narrative at the beginning of each chapter to engage readers. Easily identified Main Take-Aways and Key Terms features aid student understanding. Designed to combat the fear of mathematics and statistics often held by students in the social sciences, plain verbiage, multiple examples, and clear demonstrations combine to achieve the actualization and proper contextualized use of univariate and bivariate statistics.

Routledge  
 June 2024 : 194pp  
 Pb: 978-1-032-63854-6 : **£39.99**  
 Hb: 978-1-032-63858-4 : **£155**  
 eBook: 978-1-032-63859-1

\* For full contents and more information, visit: [www.routledge.com/9781032638546](http://www.routledge.com/9781032638546)

6TH EDITION

## Statistics for Engineering and the Sciences



**William M. Mendenhall , Terry L. Sincich**

Designed for a two-semester introductory course, this popular text continues to teach students the basic concepts of data description and statistical inference as well as the statistical methods necessary for real-world applications. Along with updated and reorganized material, this sixth edition includes many new and updated exercises based on contemporary engineering and scientific-related studies and real data. It also offers more statistical software printouts and corresponding instructions for use that reflect the latest versions of the SAS, SPSS, and MINITAB software.

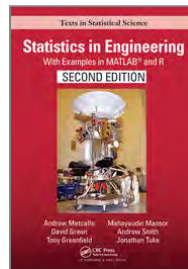
Chapman & Hall  
 December 2015 : 1182pp  
 Hb: 978-1-498-72885-0 : **£94.99**  
 eBook: 978-0-429-07627-5

\* For full contents and more information, visit: [www.routledge.com/9781498728850](http://www.routledge.com/9781498728850)

2ND EDITION

## Statistics in Engineering

With Examples in MATLAB® and R, Second Edition



**Andrew Metcalfe , David Green , Tony Greenfield , Mayhayaudin Mansor , Andrew Smith , Jonathan Tuke**

This is a textbook for an undergraduate course in statistics for engineers with a minimal calculus prerequisite. The second edition differs from existing books in three main aspects: it is the only introductory statistics textbook written for engineers that uses R throughout the text, there is an emphasis on statistical methods most relevant to engineers that are illustrated with practical applications, and there is an emphasis on random number generation and simulation, all very useful features in engineering.

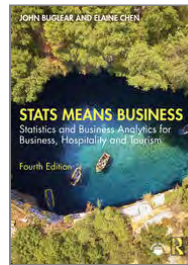
Chapman & Hall  
 June 2020 : 810pp  
 Pb: 978-0-367-57062-0 : **£51.99**  
 Hb: 978-1-439-89547-4 : **£96.99**  
 eBook: 978-1-315-11723-2

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4TH EDITION

## Stats Means Business

Statistics and Business Analytics for Business, Hospitality and Tourism



**John Buglear , Elaine Chen**

Stats Means Business is an introductory and comprehensive textbook written especially for Hospitality, Business and Tourism students who take statistics or quantitative methods modules. By minimising technical language, providing clear definitions of key terms and giving emphasis to interpretation rather than technique, this book caters to beginners in the subject. Stats Means Business is an ideal, accessible and practical introduction to statistics and quantitative research methods for Hospitality, Business and Tourism students.

Routledge  
 April 2025 : 456pp  
 Pb: 978-1-032-75021-7 : **£60.99**  
 Hb: 978-1-032-75018-7 : **£155**  
 eBook: 978-1-003-47202-5

\* For full contents and more information, visit: [www.routledge.com/9781032750217](http://www.routledge.com/9781032750217)

## A Tour of Data Science

Learn R and Python in Parallel



**Nailong Zhang**

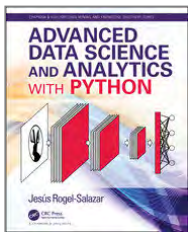
Series: *Chapman & Hall/CRC Data Science Series*

This book covers the fundamentals of data science, including programming, statistics, optimization, and machine learning in a single and short book. It does not cover everything, but instead, teaches the key concepts and topics. It also covers two of the most popular programming languages used in Data Science, R and Python, in one source.

Chapman & Hall  
November 2020 : 216pp  
Pb: 978-0-367-89586-0 : **£52.99**  
Hb: 978-0-367-89706-2 : **£145**  
eBook: 978-1-003-02064-6

\* For full contents and more information, visit: [www.routledge.com/9780367895860](http://www.routledge.com/9780367895860)

## Advanced Data Science and Analytics with Python



**Jesús Rogel-Salazar** Imperial College London, UK

Series: *Chapman & Hall/CRC Data Mining and Knowledge Discovery Series*

The book is intended for practitioners in data science and data analytics in both academic and business environments. It aims to present the reader with concepts in data science and analytics that were deemed to be more advanced or simply out of scope in the author's first book, and are used in data analytics using tools developed in Python such as SciKit Learn, Pandas, Numpy, etc. The use of Python is of particular benefit given its recent popularity in the data science community. The book is therefore a reference to be used by seasoned programmers and newcomers alike and the key benefit is the practical approach presented throughout the book.

Chapman & Hall  
May 2020 : 424pp  
Pb: 978-1-138-31506-8 : **£51.99**  
Hb: 978-0-429-44661-0 : **£115**  
eBook: 978-0-429-44664-1

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2ND EDITION

## Big Data and Social Science

Data Science Methods and Tools for Research and Practice



Edited by **Ian Foster** University of Chicago, Illinois, USA, **Rayid Ghani** University of Chicago, Illinois, USA, **Ron S. Jarmin**, **Frauke Kreuter** University of Mannheim, Germany; and Institute for Employment Research, Germany, **Julia Lane** New York University; American Institutes for Research, USA

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

This classroom-tested book fills a major gap in graduate- and professional-level data science and social science education. It can be used to train a new generation of social data scientists to tackle real-world problems and improve the skills and competencies of applied social scientists and public policy practitioners. It empowers you to use the massive and rapidly growing amounts of available data to interpret economic and social activities in a scientific and rigorous manner.

Chapman & Hall  
November 2020 : 412pp  
Pb: 978-0-367-56859-7 : **£60.99**  
Hb: 978-0-367-34187-9 : **£155**  
eBook: 978-0-429-32438-3

\* For full contents and more information, visit: [www.routledge.com/9780367568597](http://www.routledge.com/9780367568597)

2ND EDITION

## Data Science and Analytics with Python



**Jesús Rogel-Salazar** Imperial College London, UK

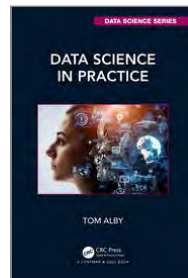
Series: *Chapman & Hall/CRC Data Mining and Knowledge Discovery Series*

Since the first edition, we have witnessed an unprecedented explosion in the interest and development within the fields of Artificial Intelligence and Machine Learning. This surge has led to the widespread adoption of the book, not just among business practitioners, but also by universities as a key textbook. Designed as a practical companion for data analysts and budding data scientists, this book assumes a working knowledge of programming and statistical modelling but aims to guide readers deeper into the wonders of data analytics and machine learning. Whether revisiting fundamental concepts or diving into new, advanced topics, this book offers something valuable for every reader.

Chapman & Hall  
June 2025 : 514pp  
Pb: 978-1-032-77249-3 : **£51.99**  
Hb: 978-1-032-77252-3 : **£140**  
eBook: 978-1-003-48206-2

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## Data Science in Practice



**Tom Alby**

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

Data Science in Practice is the ideal introduction to data science. With or without math skills: Here you get the all-round view that you need for your projects. This book describes how to properly question data, to unearth the treasure that data can be. As technology alone is not enough, this book also deals with problems in project implementation, illuminates various fields of application and addresses ethical aspects. Data Science in Practice includes many examples, notes on errors, decision-making aids and other practical tips, and is ideal as a complementary text for university students, or as a useful learning tool for those starting more data-related roles.

Chapman & Hall  
September 2023 : 318pp  
Pb: 978-1-032-50526-8 : **£61.99**  
Hb: 978-1-032-50524-4 : **£160**  
eBook: 978-1-003-42636-3

\* For full contents and more information, visit: [www.routledge.com/9781032505268](http://www.routledge.com/9781032505268)

## Data Science

A First Introduction



**Tiffany Timbers** University of British Columbia, **Trevor Campbell**, **Melissa Lee**

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

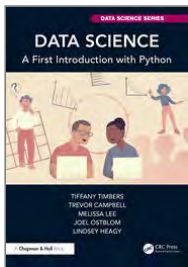
Data Science: A First Introduction focuses on using the R programming language in Jupyter notebooks to perform data manipulation and cleaning, create effective visualizations, and extract insights from data using classification, regression, clustering, and inference. The text emphasizes workflows that are clear, reproducible, and shareable, and includes coverage of the basics of version control. All source code is available online, demonstrating the use of good reproducible project workflows.

Chapman & Hall  
July 2022 : 456pp  
Pb: 978-0-367-52468-5 : **£55.99**  
Hb: 978-0-367-53217-8 : **£140**  
eBook: 978-1-003-08097-8

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## Data Science

A First Introduction with Python



**Tiffany Timbers** University of British Columbia, **Trevor Campbell**, **Melissa Lee** Assistant Professor, Uni of British Columbia, Canada, **Joel Ostblom**, **Lindsey Heagy** Professor, Uni of British Columbia, Canada

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

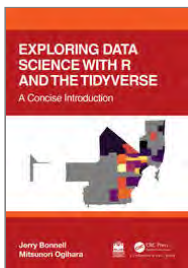
This book focuses on using the Python programming language in Jupyter notebooks to perform data manipulation and cleaning, create effective visualizations, and extract insights from data using classification, regression, clustering, and inference. The text emphasizes workflows that are clear, reproducible, and shareable, and includes coverage of the basics of version control. All source code is available online, demonstrating the use of good reproducible project workflows. The book is designed for learners from all disciplines with minimal prior knowledge of mathematics and programming. The authors have honed the material through years of experience teaching.

Chapman & Hall  
August 2024 : 452pp  
Pb: 978-1-032-57223-9 : **£61.99**  
Hb: 978-1-032-57219-2 : **£160**  
eBook: 978-1-003-43839-7

\* For full contents and more information, visit: [www.routledge.com/9781032572239](http://www.routledge.com/9781032572239)

## Exploring Data Science with R and the Tidyverse

A Concise Introduction



**Jerry Bonnell**, **Mitsunori Ogihara** University of Miami, Coral Gables, Florida, USA

This book introduces the reader to data science using R and the tidyverse. No prerequisite knowledge is needed in college-level programming or mathematics (e.g., calculus or statistics). The book is self-contained so readers can immediately begin building data science workflows without needing to reference extensive amounts of external resources for onboarding. The contents are targeted for undergraduate students but are equally applicable to students at the graduate level and beyond. The book develops concepts using many real-world examples to motivate the reader. An exercise set is made available and designed for compatibility with automated grading tools for instructor use.

Chapman & Hall  
August 2023 : 492pp  
Pb: 978-1-032-34170-5 : **£80.99**  
Hb: 978-1-032-32950-5 : **£205**  
eBook: 978-1-003-32084-5

\* For full contents and more information, visit: [www.routledge.com/9781032341705](http://www.routledge.com/9781032341705)

## Foundations of Data Science with Python



**John M. Shea**

Series: *Chapman & Hall/CRC The Python Series*

Foundations of Data Science with Python introduces readers to the fundamentals of data science, including data manipulation and visualization, probability, statistics, and dimensionality reduction. This book is targeted toward engineers and scientists, but it should be readily understandable to anyone who knows basic calculus and the essentials of computer programming. This book can be used as an undergraduate textbook for an Introduction to Data Science course or to provide a more contemporary approach in courses like Engineering Statistics. It is also intended to be accessible to practicing engineers and scientists

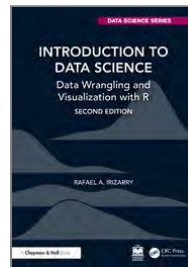
Chapman & Hall  
February 2024 : 496pp  
Pb: 978-1-032-35042-4 : **£77.99**  
Hb: 978-1-032-34674-8 : **£200**  
eBook: 978-1-003-32499-7

\* For full contents and more information, visit: [www.routledge.com/9781032350424](http://www.routledge.com/9781032350424)

2ND EDITION

## Introduction to Data Science

Data Wrangling and Visualization with R



**Rafael A. Irizarry**

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

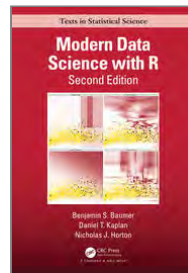
Thoroughly revised and updated, this is the first book of the second edition of Introduction to Data Science: Data Wrangling and Visualization with R. It introduces skills that can help you tackle real-world data analysis challenges. No previous knowledge of R is necessary, although some experience with programming may be helpful. If you read and understand all the chapters and complete all the exercises in this book, and understand statistical concepts, you will be well-positioned to perform basic data analysis tasks and you will be prepared to learn the more advanced concepts and skills needed to become an expert.

Chapman & Hall  
August 2024 : 346pp  
Hb: 978-1-032-11655-6 : **£62.99**  
eBook: 978-1-003-22092-3

\* For full contents and more information, visit: [www.routledge.com/9781032116556](http://www.routledge.com/9781032116556)

2ND EDITION

## Modern Data Science with R



**Benjamin S. Baumer** Smith College, Northampton, MA, **Daniel T. Kaplan** Smith College, Northampton, MA, **Nicholas J. Horton** Amherst College, Amherst, MA

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

New data technologies and database systems facilitate scraping data and merging information from different sources and formats and restructuring data into a form suitable for analysis. State-of-the-art workflow and tools foster well-documented and reproducible analysis. Modern statistical methods allow the analyst to fit and assess models as well as to undertake supervised or unsupervised learning to extract information. Contemporary data science requires tight integration of these statistics, computing, data skills, mathematics, and communication. The text is intended for readers with some background in statistics and modest prior experience in scripting and programming.

Chapman & Hall  
April 2021 : 650pp  
Hb: 978-0-367-19149-8 : **£94.99**  
eBook: 978-0-429-20071-7

\* For full contents and more information, visit: [www.routledge.com/9780367191498](http://www.routledge.com/9780367191498)

## Practitioner's Guide to Data Science



**Hui Lin**, **Ming Li**

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

This book aims to increase the visibility of data science in real-world, which differs from what you learn from a typical textbook. Many aspects of day-to-day data science work are almost absent from conventional statistics, machine learning, and data science curriculum. This book is for readers who want to explore possible career paths and eventually become data scientists. This book comprehensively introduces various data science fields, and programming skills in data science projects. Traditional data-related practitioners such as statisticians, business analysts, and data analysts will find this book helpful in expanding their skills for future data science careers.

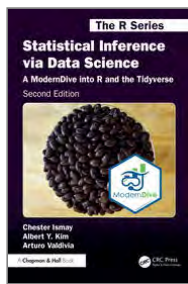
Chapman & Hall  
May 2023 : 402pp  
Pb: 978-0-815-35439-0 : **£57.99**  
Hb: 978-0-815-35447-5 : **£155**  
eBook: 978-1-351-13291-6

\* For full contents and more information, visit: [www.routledge.com/9780815354390](http://www.routledge.com/9780815354390)

2ND EDITION

## Statistical Inference via Data Science

A ModernDive into R and the Tidyverse



**Chester Ismay** DataCamp, **Albert Y. Kim**, **Arturo Valdivia**

Series: *Chapman & Hall/CRC The R Series*

Offers a comprehensive guide to learning statistical inference with data science tools widely used in industry, academia, and government. Ideal for those new to statistics or looking to deepen their knowledge, this edition provides a clear entry point into data science and modern statistical methods.

Chapman & Hall  
May 2025 : 490pp  
Pb: 978-1-032-70837-9 : **£68.99**  
Hb: 978-1-032-72451-5 : **£170**  
eBook: 978-1-032-72454-6

\* For **full contents** and more information, visit: [www.routledge.com/9781032708379](http://www.routledge.com/9781032708379)

## Telling Stories with Data

With Applications in R



**Rohan Alexander**

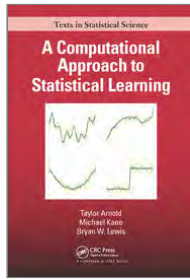
Series: *Chapman & Hall/CRC Data Science Series*

The book equips students with the end-to-end skills needed to do data science. That means gathering, cleaning, preparing, and sharing data, then using statistical models to analyse data, writing about the results of those models, drawing conclusions from them, and finally, using the cloud to put a model into production, all done in a reproducible way. This book will achieve the goals by working through extensive case studies in terms of gathering and preparing data, and integrating ethics throughout. It is specifically designed around teaching how to write about the data and models, so aspects such as writing are explicitly covered.

Chapman & Hall  
July 2023 : 622pp  
Hb: 978-1-032-13477-2 : **£83.99**  
eBook: 978-1-003-22940-7

\* For **full contents** and more information, visit: [www.routledge.com/9781032134772](http://www.routledge.com/9781032134772)

## A Computational Approach to Statistical Learning



**Taylor Arnold , Michael Kane , Bryan W. Lewis**

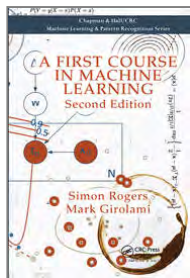
This book synthesizes those techniques from numerical analysis, algorithms, data structures, and optimization theory most commonly employed in statistics and machine learning. We provide concrete applications of these methods by giving complete reference implementations for a large set of the most commonly used statistical estimators. The goal is to provide a self-contained textbook explaining the inner algorithmic workings of statistical estimators.

Chapman & Hall  
June 2020 : 374pp  
Pb: 978-0-367-57061-3 : **£51.99**  
Hb: 978-1-138-04637-5 : **£86.99**  
eBook: 978-1-315-17140-1

\* For full contents and more information, visit: [www.routledge.com/9780367570613](http://www.routledge.com/9780367570613)

2ND EDITION

## A First Course in Machine Learning



**Simon Rogers , Mark Girolami**

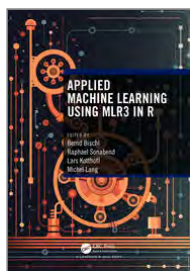
*Series: Chapman & Hall/CRC Machine Learning & Pattern Recognition*

The new edition of this popular, undergraduate textbook has been revised and updated to reflect current growth areas in Machine Learning. The new edition includes three new chapters with more detailed discussion of Markov Chain Monte Carlo techniques, Classification and Regression with Gaussian Processes, and Dirichlet Process models. Previous chapters have also been updated to reflect new developments in Machine Learning, and correct any previous errors in the text.

Chapman & Hall  
June 2020 : 428pp  
Pb: 978-0-367-57464-2 : **£45.99**  
Hb: 978-1-498-73848-4 : **£72.99**  
eBook: 978-1-315-38215-9

\* For full contents and more information, visit: [www.routledge.com/9780367574642](http://www.routledge.com/9780367574642)

## Applied Machine Learning Using mlr3 in R



*Edited by Bernd Bischl , Raphael Sonabend , Lars Kotthoff , Michel Lang*

mlr3 is an award-winning ecosystem of R packages that have been developed to enable state-of-the-art machine learning capabilities in R. This book gives an overview of flexible and robust machine learning methods, with an emphasis on how to implement them using mlr3 in R. It covers many key topics, including basic machine learning tasks, such as building and evaluating a predictive model; hyperparameter tuning of machine learning approaches to obtain peak performance; building machine learning pipelines that perform complex operations

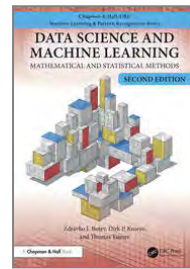
Chapman & Hall  
January 2024 : 356pp  
Pb: 978-1-032-50754-5 : **£67.99**  
Hb: 978-1-032-51567-0 : **£175**  
eBook: 978-1-003-40284-8

\* For full contents and more information, visit: [www.routledge.com/9781032507545](http://www.routledge.com/9781032507545)

2ND EDITION

## Data Science and Machine Learning

Mathematical and Statistical Methods, Second Edition



**Zdravko Botev** University of New South Wales, **Dirk P. Kroese** , **Thomas Taimre**

*Series: Chapman & Hall/CRC Machine Learning & Pattern Recognition*

The purpose of Data Science and Machine Learning: Mathematical and Statistical Methods is to provide an accessible, yet comprehensive textbook intended for students interested in gaining a better understanding of the mathematics and statistics that underpin the rich variety of ideas and machine learning algorithms in data science. This expanded second edition provides updates across key areas of statistical learning.

Chapman & Hall  
November 2025 : 758pp  
Hb: 978-1-032-48868-4 : **£78.99**  
eBook: 978-1-003-39117-3

\* For full contents and more information, visit: [www.routledge.com/9781032488684](http://www.routledge.com/9781032488684)

## Deep Learning for Engineers



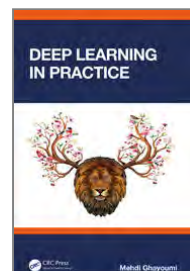
**Tariq M. Arif** Weber State University Ogden, UT, **Md Adilur Rahim** Louisiana State University Baton Rouge, LA

As a comprehensive guideline for applying deep learning models in practical settings, this book features an easy-to-understand coding structure using Python and PyTorch with an in-depth explanation of four typical deep learning case studies on image classification, object detection, semantic segmentation, and image captioning. Science and engineering students, academic researchers, and industry professionals will find the contents useful.

Chapman & Hall  
February 2024 : 170pp  
Pb: 978-1-032-51581-6 : **£52.99**  
Hb: 978-1-032-50473-5 : **£94.99**  
eBook: 978-1-003-40292-3

\* For full contents and more information, visit: [www.routledge.com/9781032515816](http://www.routledge.com/9781032515816)

## Deep Learning in Practice



**Mehdi Ghayoumi** University of San Diego

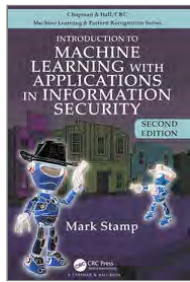
Deep Learning in Practice helps you learn how to develop and optimize a model for your projects using Deep Learning (DL) methods and architectures. This book is useful for undergraduate and graduate students, as well as practitioners in industry and academia. It will serve as a useful reference for learning deep learning fundamentals and implementing a deep learning model for any project, step by step.

Chapman & Hall  
June 2025 : 218pp  
Pb: 978-0-367-45658-0 : **£44.99**  
Hb: 978-0-367-45862-1 : **£82.99**  
eBook: 978-1-003-02581-8

\* For full contents and more information, visit: [www.routledge.com/9780367456580](http://www.routledge.com/9780367456580)

2ND EDITION

## Introduction to Machine Learning with Applications in Information Security



**Mark Stamp** Department of Computer Science, San Jose State University

Series: *Chapman & Hall/CRC Machine Learning & Pattern Recognition*

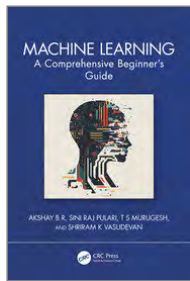
Introduction to Machine Learning with Applications in Information Security, Second Edition provides a classroom-tested introduction to a wide variety of machine learning and deep learning algorithms and techniques, reinforced with realistic applications. The book is accessible and doesn't prove theorems, or dwell on mathematical theory. The goal is to present topics at an intuitive level, with just enough detail to clarify the underlying concepts. The applications presented serve to demystify the topics by illustrating the use of various learning techniques in straightforward scenarios.

Chapman & Hall  
December 2024 : 548pp  
Pb: 978-1-032-20717-9 : **£47.99**  
Hb: 978-1-032-20492-5 : **£70.99**  
eBook: 978-1-003-26487-3

\* For full contents and more information, visit: [www.routledge.com/9781032207179](http://www.routledge.com/9781032207179)

## Machine Learning

A Comprehensive Beginner's Guide



**Akshay B R**, **Sini Raj Pulari**, **T.S. Murugesh** Govt. College of Engineering Srirangam, Tamil Nadu, **Shriram K. Vasudevan** Intel India Pvt Ltd., Tamil Nadu

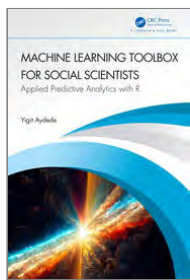
Machine learning is a dynamic and rapidly expanding field focused on creating algorithms that empower computers to recognize patterns, make predictions, and continually enhance performance. Dive into this fascinating field to master machine learning concepts with the step-by-step approach outlined in this book and contribute to its exciting future.

CRC Press  
July 2024 : 258pp  
Pb: 978-1-032-67666-1 : **£50.99**  
Hb: 978-1-032-67665-4 : **£135**  
eBook: 978-1-032-67668-5

\* For full contents and more information, visit: [www.routledge.com/9781032676661](http://www.routledge.com/9781032676661)

## Machine Learning Toolbox for Social Scientists

Applied Predictive Analytics with R



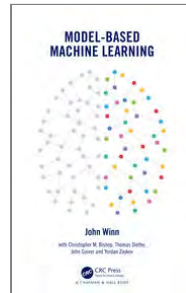
**Yigit Aydede** Professor, Saint Mary's University

Machine Learning Toolbox for Social Scientists covers predictive methods with complementary statistical "tools" that make it mostly self-contained. The inferential statistics is the traditional framework for most data analytics courses in social science and business fields, especially in Economics and Finance. The new organization that this book offers goes beyond standard machine learning code applications, providing intuitive backgrounds for new predictive methods that social science and business students can follow. The modern statistical methods the book provides allows it to be effectively used in teaching in the social science and business fields.

Chapman & Hall  
September 2023 : 600pp  
Hb: 978-1-032-46395-7 : **£86.99**  
eBook: 978-1-003-38150-1

\* For full contents and more information, visit: [www.routledge.com/9781032463957](http://www.routledge.com/9781032463957)

## Model-Based Machine Learning



**John Winn** Microsoft Research Ltd., Cambridge, United Kingdom

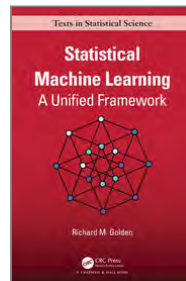
Machine learning is being applied to a growing variety of problems in a variety of domains. A fundamental challenge when using machine learning is connecting the abstract mathematics of a machine learning technique to real world problems. This book tackles this through model-based machine learning, focusing on understanding the assumptions encoded in a machine learning system and their impact on the behaviour of the system. The key ideas of model-based machine learning are introduced through case studies involving real-world applications. It aims not just to explain machine learning methods, but also how to create, debug, and evolve them to solve a problem.

Chapman & Hall  
October 2023 : 468pp  
Hb: 978-1-498-75681-5 : **£75.99**  
eBook: 978-0-429-19268-5

\* For full contents and more information, visit: [www.routledge.com/9781498756815](http://www.routledge.com/9781498756815)

## Statistical Machine Learning

A Unified Framework



**Richard Golden**

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

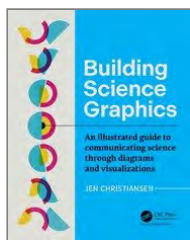
For advanced undergraduate students, graduate students, and professional. Presents a wide range of popular, disparate, and diverse machine learning algorithms within a unified theoretical framework, characterized by a collection of carefully chosen theorems from the fields of nonlinear optimization theory and mathematical statistics which respectively characterize both asymptotic behavior and generalization performance. The purpose is to teach students how to confidently apply these theorems in practice. The only required mathematical prerequisites are lower-division linear algebra, lower-division calculus, and an upper-division calculus-based course in probability theory.

Chapman & Hall  
July 2020 : 524pp  
Hb: 978-1-138-48469-6 : **£125**  
eBook: 978-1-351-05150-7

\* For full contents and more information, visit: [www.routledge.com/9781138484696](http://www.routledge.com/9781138484696)

## Building Science Graphics

An Illustrated Guide to Communicating Science through Diagrams and Visualizations



**Jen Christiansen**

Series: *AK Peters Visualization Series*

*Building Science Graphics* is a practical guide for anyone interested in creating science-centric illustrated explanatory diagrams. Starting with a clear introduction to the concept of information graphics and their role in contemporary science communication, it then outlines a process for creating graphics using evidence-based design strategies. The heart of the book is composed of two step-by-step graphical worksheets, designed to help jump-start any new project.

A K Peters/CRC Press  
August 2022 : 357pp  
Pb: 978-1-032-10674-8 : **£44.99**  
Hb: 978-1-032-10940-4 : **£105**  
eBook: 978-1-003-21781-7

\* For full contents and more information, visit: [www.routledge.com/9781032106748](http://www.routledge.com/9781032106748)

## CHART

Designing Creative Data Visualizations from Charts to Art



**Nadieh Bremer**

Series: *AK Peters Visualization Series*

*CHART* is a guide to unleashing creativity in data visualization. It takes you on a journey along the spectrum from an ordinary chart to data art, packed with ways to bring more creativity into any visualization. It will help to make your visuals more compelling and memorable, long after the numbers have been crunched. The author shares thirteen hands-on, tool-agnostic lessons, each filled with actionable insights and unique perspectives. Between these core lessons, you'll find tips, mini-chapters, and dozens of real-world examples from both client and personal projects. Designed for journalists, data analysts, business professionals, and newcomers alike.

A K Peters/CRC Press  
June 2025 : 284pp  
Hb: 978-1-032-79775-5 : **£37.99**  
eBook: 978-1-003-49780-6

\* For full contents and more information, visit: [www.routledge.com/9781032797755](http://www.routledge.com/9781032797755)

## Data Sketches

A journey of imagination, exploration, and beautiful data visualizations



**Nadieh Bremer, Shirley Wu**

Series: *AK Peters Visualization Series*

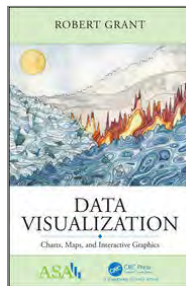
In *Data Sketches*, Nadieh Bremer and Shirley Wu document the creative and collaborative process behind 24 unique data visualization projects, spanning different topics, technologies, and forms. Features: Technical write-ups with beginner-friendly explanations of core concepts; Practical lessons on data 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  
February 2021 : 428pp  
Pb: 978-0-367-00008-0 : **£41.99**  
Hb: 978-0-367-00012-7 : **£115**  
eBook: 978-0-429-44501-9

\* For full contents and more information, visit: [www.routledge.com/9780367000080](http://www.routledge.com/9780367000080)

## Data Visualization

Charts, Maps, and Interactive Graphics



**Robert Grant** Kingston University & St George's, University of London

Series: *ASA-CRC Series on Statistical Reasoning in Science and Society*

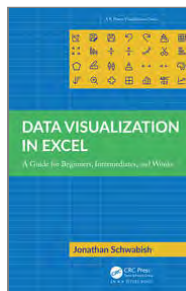
This is the age of data. There are more innovations and more opportunities for interesting work with data than ever before, but there is also an overwhelming amount of quantitative information being published every day. Data visualisation has become big business, because communication is the difference between success and failure, no matter how clever the analysis may have been. The ability to visualize data is now a skill in demand across business, government, NGOs and academia. *Data Visualization: Charts, Maps, and Interactive Graphics* gives an overview of a wide range of techniques and challenges, while staying accessible to anyone interested in working with and understanding data.

Chapman & Hall  
December 2018 : 248pp  
Pb: 978-1-138-70760-3 : **£24.99**  
Hb: 978-1-138-55359-0 : **£89.99**  
eBook: 978-1-315-20135-1

\* For full contents and more information, visit: [www.routledge.com/9781138707603](http://www.routledge.com/9781138707603)

## Data Visualization in Excel

A Guide for Beginners, Intermediates, and Wonks



**Jonathan Schwabish**

Series: *AK Peters Visualization Series*

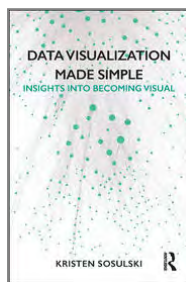
*Data Visualization in Excel* closes the gap between what people think Excel can do and what they can achieve in the tool. Over the past few years, recognition of the importance of effectively visualizing data has led to an explosion data analysis and visualization software tools. But for many people, Microsoft Excel continues to be the workhorse for their data visualization needs, not to mention the only tool that many data workers have access to. This book is the perfect guide for anyone who wants to create better, more effective, and more engaging data visualizations.

A K Peters/CRC Press  
May 2023 : 400pp  
Pb: 978-1-032-34326-6 : **£26.99**  
Hb: 978-1-032-34328-0 : **£81.99**  
eBook: 978-1-032-48782-3 : **£22.99**

\* For full contents and more information, visit: [www.routledge.com/9781032343266](http://www.routledge.com/9781032343266)

## Data Visualization Made Simple

Insights into Becoming Visual



**Kristen Sosulski** New York University, USA

*Data Visualization Made Simple* is a practical guide to the fundamentals, strategies, and real-world cases for data visualization, an essential skill required in today's information-rich world. With foundations rooted in statistics, psychology, and computer science, data visualization offers practitioners in almost every field a coherent way to share findings from original research, big data, learning analytics, and more. Both novices and seasoned designers in education, business, and other areas can use this book's effective, linear process to develop data visualization literacy and promote exploratory, inquiry-based approaches to visualization problems.

Routledge  
October 2018 : 284pp  
Pb: 978-1-138-50391-5 : **£39.99**  
Hb: 978-1-138-50387-8 : **£160**  
eBook: 978-1-315-14609-6

\* For full contents and more information, visit: [www.routledge.com/9781138503915](http://www.routledge.com/9781138503915)

## Modern Data Visualization with R



**Robert Kabacoff**

Series: *Chapman & Hall/CRC The R Series*

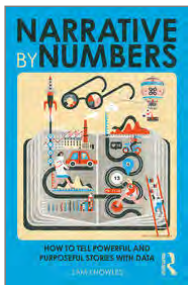
Describes ways that raw and summary data can be turned into visualizations that convey meaningful insights: basic graphs, bar charts, scatter plots, and line charts, and progresses to tree maps, alluvial plots, radar charts, mosaic plots, grouped dot plots, effects plots, multivariate presentations such as corrgrams, biplots, network diagrams.

Chapman & Hall  
March 2024 : 271pp  
Pb: 978-1-032-28760-7 : **£67.99**  
Hb: 978-1-032-28949-6 : **£175**  
eBook: 978-1-003-29927-1

\* For full contents and more information, visit: [www.routledge.com/9781032287607](http://www.routledge.com/9781032287607)

## Narrative by Numbers

How to Tell Powerful and Purposeful Stories with Data



**Sam Knowles**

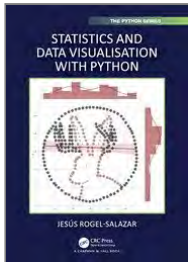
Series: *Using Data Better*

As jobs in the knowledge economy become increasingly similar, there are two core skills that everyone needs if they are going to thrive and succeed and to make a difference. These are the ability to interrogate and make sense of data, and the ability to use the insights extracted from the data to persuade others to take action. Analytics + storytelling = influence. Humans are hardwired to respond to stories and story structure. There are some simple and effective rules of data-driven storytelling that will help everyone tell more compelling, evidence-based stories, whoever they need to convince to create positive change. Narrative by Numbers shows you how.

Routledge  
March 2018 : 176pp  
Pb: 978-0-815-35314-0 : **£39.99**  
Hb: 978-0-815-35315-7 : **£155**  
eBook: 978-1-351-13722-5

\* For full contents and more information, visit: [www.routledge.com/9780815353140](http://www.routledge.com/9780815353140)

## Statistics and Data Visualisation with Python



**Jesús Rogel-Salazar** Imperial College London, UK

Series: *Chapman & Hall/CRC The Python Series*

Statistics and Data Visualisation with Python aims to build statistical knowledge from the ground up by enabling the reader to understand the ideas behind inferential statistics, and begin to formulate hypotheses that form the foundations for the applications and algorithms in statistical analysis, business analytics, machine learning and applied machine learning. This book is intended to serve as a bridge in statistics for graduates and business practitioners interested in using their skills in the area of statistical science, and data science and analytics, acting as a refresher for readers that have taken some courses in statistics, but do not necessarily use it in their daily work.

Chapman & Hall  
January 2023 : 554pp  
Pb: 978-0-367-74451-9 : **£49.99**  
Hb: 978-0-367-74936-1 : **£135**  
eBook: 978-1-003-16035-9

\* For full contents and more information, visit: [www.routledge.com/9780367744519](http://www.routledge.com/9780367744519)

## The Data Storytelling Workbook



**Anna Feigenbaum , Aria Alamalhodaei**

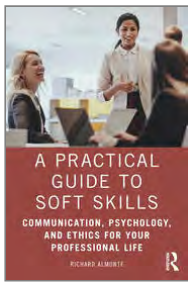
From tracking down information to symbolising human experiences, this book is your guide for telling more effective, empathetic and evidence-based data stories. Wide-ranging and in-depth, this interdisciplinary book is essential for students and researchers in journalism, communication, media, visual arts and cultural studies, as well as any who use data analysis and visualisation within their field.

Routledge  
March 2020 : 256pp  
Pb: 978-1-138-05211-6 : **£38.99**  
Hb: 978-1-138-05210-9 : **£155**  
eBook: 978-1-315-16801-2

\* For full contents and more information, visit: [www.routledge.com/9781138052116](http://www.routledge.com/9781138052116)

## A Practical Guide to Soft Skills

Communication, Psychology, and Ethics for Your Professional Life



**Richard Almonte**

This accessible text overviews the range of soft skills sought after by employers and provides a practical guide to developing and effectively demonstrating these skills. The book can be used as a supplement for communication, business, and career-oriented courses, and will be of interest to individual students and junior professionals as well as career counsellors, postsecondary instructors across the curriculum, and professionals in human resources and learning and development.

Routledge  
December 2021 : 188pp  
Pb: 978-1-032-07105-3 : **£47.99**  
Hb: 978-1-032-08101-4 : **£160**  
eBook: 978-1-003-21294-2

\* For full contents and more information, visit: [www.routledge.com/9781032071053](http://www.routledge.com/9781032071053)

3RD EDITION

## Advanced Public Speaking

A Leader's Guide



**Michael J. Hostetler** St. John's University, USA, **Mary L. Kahl**

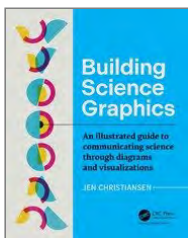
Providing users with the opportunity to increase their speaking abilities across a wide variety of complex and specific contexts, this student-engagement focused and flexible text serves as a core textbook for upper-level undergraduate public speaking courses.

Routledge  
March 2024 : 212pp  
Pb: 978-1-032-53186-1 : **£66.99**  
Hb: 978-1-032-53187-8 : **£150**  
eBook: 978-1-003-41078-2

\* For full contents and more information, visit: [www.routledge.com/9781032531861](http://www.routledge.com/9781032531861)

## Building Science Graphics

An Illustrated Guide to Communicating Science through Diagrams and Visualizations



**Jen Christiansen**

Series: *AK Peters Visualization Series*

Building Science Graphics is a practical guide for anyone interested in creating science-centric illustrated explanatory diagrams. Starting with a clear introduction to the concept of information graphics and their role in contemporary science communication, it then outlines a process for creating graphics using evidence-based design strategies. The heart of the book is composed of two step-by-step graphical worksheets, designed to help jump-start any new project.

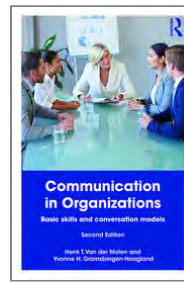
A K Peters/CRC Press  
August 2022 : 357pp  
Pb: 978-1-032-10674-8 : **£44.99**  
Hb: 978-1-032-10940-4 : **£105**  
eBook: 978-1-003-21781-7

\* For full contents and more information, visit: [www.routledge.com/9781032106748](http://www.routledge.com/9781032106748)

2ND EDITION

## Communication in Organizations

Basic Skills and Conversation Models



**Henk T. Van der Molen**, **Yvonne Gramsbergen-Hoogland**

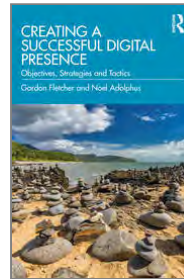
This new edition continues to give clear advice and guidance on communicating in a range of different contexts in the workplace. From handling complaints and breaking bad news to negotiating deals and giving presentations, the book explores the building blocks to effective communication skills, nurturing the leadership qualities required in any organization. Illustrated with concrete examples throughout, the new edition includes a new chapter on career coaching, as well as exercises and ideas for role-play to enable the ideas to come alive. This will be an invaluable book for students of management and business psychology, as well as those taking courses who are already in the workplace.

Routledge  
October 2018 : 214pp  
Pb: 978-1-138-55212-8 : **£35.99**  
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## Creating a Successful Digital Presence

Objectives, Strategies and Tactics



**Gordon Fletcher**, **Noel Adolphus**

Increasingly graduates, and anyone entering employment, need an individual digital presence to showcase themselves to secure their first professional role. It takes an employability approach to encourage readers to recognise and deliver an effective digital presence. By using a strategic and systematic process, this book draws together academic thinking with practical outcomes. It is essential reading for advanced undergraduate and postgraduate students studying any discipline related to the digital world, particularly digital marketing and digital business, entrepreneurship and strategy, as well as those taking employability and personal professional development programmes.

Routledge  
July 2021 : 212pp  
Pb: 978-0-367-46037-2 : **£41.99**  
Hb: 978-0-367-46034-1 : **£155**  
eBook: 978-1-003-02658-7

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## English for Business Communication



**Mable Chan**

Series: *Routledge Applied English Language Introductions*

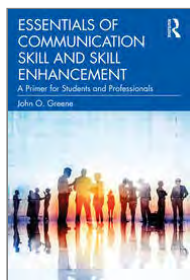
This textbook provides a comprehensive introduction for students and professionals who are studying English for business or workplace communication and covers both spoken and written English. Based on up-to-date research in business communication and incorporating an international range of real-world authentic texts, this book deals with the realities of communication in business today. This book goes beyond the traditional coverage of business English to provide a broad and practical textbook for those studying English in a workplace setting.

Routledge  
January 2020 : 246pp  
Pb: 978-1-138-48168-8 : **£39.99**  
Hb: 978-1-138-48167-1 : **£155**  
eBook: 978-1-351-06003-5

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## Essentials of Communication Skill and Skill Enhancement

A Primer for Students and Professionals



**John O. Greene**

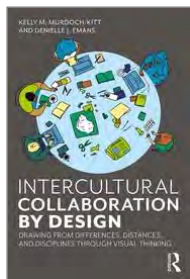
For those who wish to learn or teach the tools of skillful communication, this book provides concrete insight into what makes a person a successful communicator. Predicated on four simple notions—that communication can be done well or poorly, that communication skills matter, that people differ in those skills, and that those skills can be improved—the book helps readers identify and enhance their own communication strengths and address weaknesses, assess the communication skills of others, and coach others to improvement. This book is written for students and professionals in fields such as human resources, sales, training, counseling, customer relations, education, and healthcare.

Routledge  
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## Interpersonal Skills for Group Collaboration

Creating High-Performance Teams in the Classroom and the Workplace



**Tammy Rice-Bailey** Milwaukee School of Engineering, USA, **Felicia Chong**

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Routledge  
February 2023 : 142pp  
Pb: 978-1-032-25906-2 : **£38.99**  
Hb: 978-1-032-25907-9 : **£140**  
eBook: 978-1-003-28557-1

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## Presenting in English

A Practical Guide



**Dick Smakman**

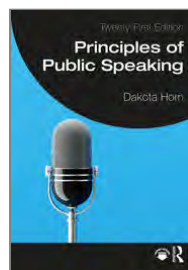
This practical guide introduces students to the language and other skills needed to deliver a presentation in English. Concise and accessible, the guide will be particularly helpful to learners of English. Accompanied by online support material with recordings, the book is an essential guide to delivering a successful presentation in English.

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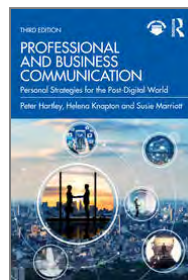
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