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Textbook Catalogue
Spring 2026



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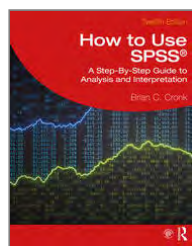
Contents

(Introduction to) Quantitative Research Methods / Statistics I /	
Introductory Statistics	2
Advanced data and statistical analysis	4
Advanced data and statistical analysis / Statistical programming and software	7
Advanced data and statistical analysis / Applied research methods ..	8
Advanced data and statistical analysis / Machine learning methods ..	9
Advanced data and statistical analysis / Power analysis	10
Advanced Statistics / Advanced Quantitative Methods	11
Applied research methods	13
Autoethnography / Autoethnographic Methods / Life Writing / Life Research / Researching the Self / Narrative and Autobiographical Research	14
Autoethnography / Autoethnographic Methods / Life Writing / Life Research / Researching the Self / Narrative and Autobiographical Research / Narrative Inquiry / Narrative Research	15
Introduction to Research Methods	16
Introduction to Research Methods / Research Methods I / Social Research I	17
Introductory / Student Reference / Introductory Statistics	20
Introductory Statistics	21
Introductory Statistics / Psychometrics	24
Introductory Statistics / Statistical modeling / Statistical programming and software	25
Introductory/Student Reference	26
Mixed Methods	28
Narrative Methods / Narrative Inquiry / Storytelling Methods ...	29
Phenomenology / Phenomenological Methods	30
Psychometrics	31
Qualitative Research Methods (e.g. in Communication Studies, Sociology, Health Research) / Social Research (Methods) / Research Ethics / Qualitative Data	32
Qualitative Research Methods (e.g. in Communication Studies, Sociology, Health Research) / Social Research (Methods) / Research Ethics / Qualitative Data / Ethnography and Methodology	34
Qualitative Research Methods and Data	39
Quantitative Research Methods / Statistics I / Introductory Statistics ..	40
Research Methods for Political Science / International Relations ..	42
Research Methods for Public Administration	43
Research Methods I / Introduction to Research Methods / Research Methods	44
Research Methods in Education / EdD Dissertation Module	45
Statistical modelling	47
Statistical modelling / Statistical programming and software ...	49
Statistical modelling / Statistical programming and software / Machine learning	51
Statistical programming and software	52
Visual Methods / Visual Research / Arts-Based Methods	53
Index	54

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**

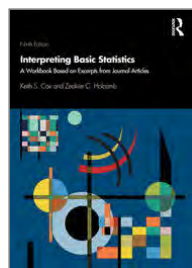
eBook: 978-1-003-45046-7

* For full contents and more information, visit: www.routledge.com/9781032582351

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**

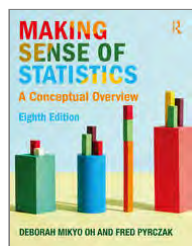
eBook: 978-1-003-09676-4

* For full contents and more information, visit: www.routledge.com/9780367561970

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**

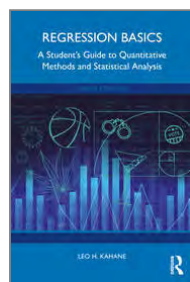
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3RD EDITION

Regression Basics

A Student's Guide to Quantitative Methods and Statistical Analysis

**Leo H. Kahane**

Using an accessible, non-technical approach, the third edition of Regression Basics introduces readers to the fundamentals of statistical regression. Accessible to anyone with an introductory statistics background, the book draws on engaging examples using real-world data and software programs SPSS®, Stata®, and R to illustrate the key concepts of the least squares regression methodology. This well-paced book is ideal for advanced undergraduate and graduate students focusing on quantitative methods, research design and statistical regression in the social and behavioural sciences, political science and economics.

Routledge

October 2024 : 228pp

Pb: 978-1-032-39318-6 : **£55.99**Hb: 978-1-032-39247-9 : **£160**

eBook: 978-1-003-34917-4

* For full contents and more information, visit: www.routledge.com/9781032393186**Research Methodology and Quantitative Techniques**

A Guide for Interdisciplinary Research

**K.A. Varghese** Rajasthan College of Agri, **B.R. Ranwah** MPUAT, Udaipur, **Nisha Varghese** IGNOU Delhi, **Nikhil Varghese** Christ University, Pune

Research Methodology and Quantitative Techniques addresses every facet of research with clarity and insight and serves as both a companion and a vital tool for scholars poised to make a meaningful impact in their fields. From clearing coursework to formulating research synopses, selecting methodologies, conducting analysis, and penning impactful theses, this book is a roadmap for every stage of the research journey. It empowers scholars to undertake original, quality research that not only fulfills academic requirements but also contributes to the burgeoning pool of knowledge in diverse fields.

Routledge

February 2025 : 264pp

Pb: 978-1-032-84033-8 : **£46.99**Hb: 978-1-032-86359-7 : **£155**

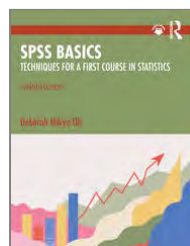
eBook: 978-1-003-52718-3

* For full contents and more information, visit: www.routledge.com/9781032840338

7TH EDITION

SPSS Basics

Techniques for a First Course in Statistics

**Deborah M. Oh**

SPSS Basics, 7th edition, is the ideal introduction to the SPSS software for students undertaking their first statistics or quantitative research project. Each chapter presents a different analyses and/or graph techniques step by step with figures to correspond to the steps. Because of these unique features, the book can be used as a self-guided manual in hybrid or online courses or as a textbook in an in-person introductory statistics course at undergraduate or graduate levels. For greater conceptual understanding of the analyses covered in the book, refer to Making Sense of Statistics, 8th edition (Routledge, 2023).

Routledge

November 2025 : 222pp

Pb: 978-1-032-45437-5 : **£55.99**Hb: 978-1-032-45436-8 : **£130**

eBook: 978-1-003-37700-9

* For full contents and more information, visit: www.routledge.com/9781032454375

4TH EDITION

SPSS Demystified

A Simple Guide and Reference

**Ronald D. Yockey** Fresno State University, USA

Keenly aware of students' anxiety with statistics (and the fact that this anxiety can affect performance), Ronald D. Yockey has written *SPSS Demystified: A Simple Guide and Reference*, now in its fourth edition. Through a comprehensive, step-by-step approach, this text is consistently and specifically designed to both alleviate anxiety toward the subject matter and build a successful experience analyzing data in SPSS. Topics covered in the text are appropriate for most introductory and intermediate statistics and research methods courses.

Routledge

March 2023 : 282pp

Pb: 978-0-367-46321-2 : **£59.99**Hb: 978-0-367-46320-5 : **£185**

eBook: 978-1-003-02815-4

* For full contents and more information, visit: www.routledge.com/9780367463212

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

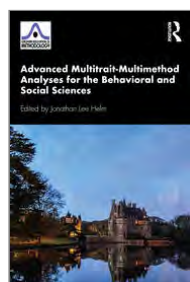
March 2020 : 364pp

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

Advanced Multitrait-Multimethod Analyses for the Behavioral and Social Sciences



Edited by **Jonathan Lee Helm**

Series: *European Association of Methodology Series*

This book summarizes a range of new analytic tools for multitrait-multimethod (MTMM) data. Providing an expository yet accessible approach to cutting-edge developments for MTMM analysis, a selection of quantitative researchers reveal their recent contributions to the field including non-technical summaries and empirical examples. This book will serve as a stepping stone for applied researchers seeking to adopt MTMM analysis into their program of research, and will be relevant to researchers, both within a professional and academic context, across the social and behavioral sciences.

Routledge

July 2021 : 242pp

Pb: 978-0-367-33642-4 : **£51.99**

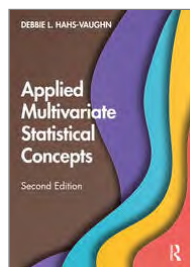
Hb: 978-0-367-33644-8 : **£155**

eBook: 978-0-429-32098-9

* For full contents and more information, visit: www.routledge.com/9780367336424

2ND EDITION

Applied Multivariate Statistical Concepts



Debbie L. Hahs-Vaughn University of Central Florida, USA

This second edition of Applied Multivariate Statistical Concepts covers the classic and cutting-edge multivariate techniques used in today's research. This textbook is ideal for courses on multivariate statistics/analysis/design, advanced statistics and quantitative techniques, as well as for graduate students broadly in social sciences, education and behavioral sciences. It also appeals to researchers with no training in multivariate methods.

Routledge

October 2024 : 876pp

Hb: 978-1-032-27607-6 : **£145**

eBook: 978-1-003-29349-1

* For full contents and more information, visit: www.routledge.com/9781032276076

6TH EDITION

Applied Multivariate Statistics for the Social Sciences

Analyses with SAS and IBM's SPSS, Sixth Edition



Keenan A. Pituch The University of Texas at Austin, USA,
James P. Stevens Emeritus, University of Cincinnati, USA

Noted for its breadth and depth of coverage of multivariate statistics and its emphasis on power, this classic text focuses on a conceptual understanding of the material rather than on proving results. Numerous examples, along with use of SAS and SPSS, indicate what the numbers mean and how to interpret the results.

Routledge

November 2015 : 814pp

Pb: 978-0-415-83666-1 : **£125**

Hb: 978-0-415-83665-4 : **£245**

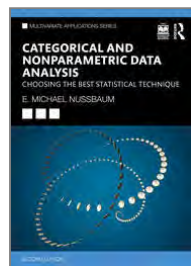
eBook: 978-1-315-81491-9

* For full contents and more information, visit: www.routledge.com/9780415836661

2ND EDITION

Categorical and Nonparametric Data Analysis

Choosing the Best Statistical Technique



E. Michael Nussbaum University of Nevada, Las Vegas, USA

Series: *Multivariate Applications Series*

Now in its second edition, this book provides a focused, comprehensive overview of both categorical and nonparametric statistics, offering a conceptual framework for choosing the most appropriate test in various scenarios. Problems inspired by actual studies provide meaningful illustrations of these techniques. Basic statistics and probability are reviewed for those needing a refresher with mathematical derivations placed in optional appendices. Intended for graduate or advanced undergraduate courses in categorical and nonparametric statistics taught in psychology.

Routledge

May 2024 : 544pp

Pb: 978-0-367-69815-7 : **£75.99**

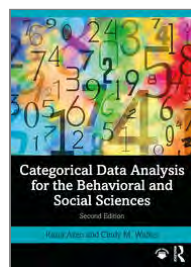
Hb: 978-0-367-70254-0 : **£145**

eBook: 978-1-003-14526-4

* For full contents and more information, visit: www.routledge.com/9780367698157

2ND EDITION

Categorical Data Analysis for the Behavioral and Social Sciences



Razia Azen The University of Wisconsin- Milwaukee, USA,
Cindy M. Walker The University of Wisconsin- Milwaukee, USA

Featuring a practical approach with numerous examples, the second edition focuses on helping the reader develop a conceptual understanding of categorical methods, making it a much more accessible text than others on the market. The authors cover common categorical analysis methods and emphasize specific research questions that can be addressed by each analytic procedure, including how to obtain results using SPSS, SAS, and R, so that readers are able to address the research questions they wish to answer. This book is ideal for graduate students of psychology, educational psychology, human development and family studies, sociology, public health, and business.

Routledge

May 2021 : 326pp

Pb: 978-0-367-35276-9 : **£96.99**

Hb: 978-0-367-35274-5 : **£155**

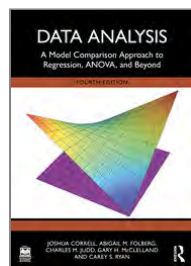
eBook: 978-0-429-33030-8

* For full contents and more information, visit: www.routledge.com/9780367352769

4TH EDITION

Data Analysis

A Model Comparison Approach to Regression, ANOVA, and Beyond



Josh Correll, **Abigail M. Folberg**, **Charles M. Judd** University of Colorado at Boulder, USA, **Gary H. McClelland** University of Colorado at Boulder, USA, **Carey S. Ryan** University of Nebraska at Omaha, USA

This essential textbook provides an integrated treatment of data analysis for the social and behavioral sciences. It covers all the key statistical models in an integrated manner that relies on the comparison of models of data estimated under the rubric of the general linear model. Clear and accessible, this text is intended for advanced undergraduate and graduate level courses in data analysis.

Routledge

August 2025 : 394pp

Pb: 978-1-032-57208-6 : **£78.99**

Hb: 978-1-032-57209-3 : **£200**

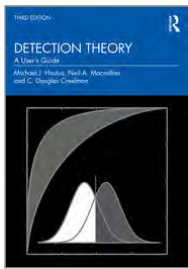
eBook: 978-1-003-43833-5

* For full contents and more information, visit: www.routledge.com/9781032572086

3RD EDITION

Detection Theory

A User's Guide



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

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

Routledge
 September 2021 : 452pp
 Pb: 978-1-138-32085-7 : **£76.99**
 Hb: 978-0-815-36009-4 : **£155**
 eBook: 978-1-003-20363-6

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

Handbook of Advanced Multilevel Analysis



Edited by Joop Hox Utrecht University, the Netherlands, J.
Kyle Roberts Southern Methodist University, Dallas,
 Texas, USA

Series: European Association of Methodology Series

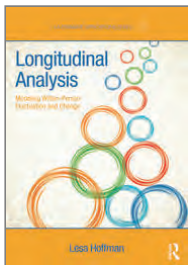
Considered the definitive resource on advanced multilevel analysis, this new handbook features contributions from the leaders in the field. The authors address the latest applications and the difficulties that result as more complicated models are developed. Each chapter features examples that use actual datasets. These datasets, and the code to run the models, are available on the book's website. Divided into five sections, the first provides an introduction, Part 2 focuses on multilevel latent variable modeling, Section 3 addresses longitudinal models, and estimation problems are examined in section 4. The book concludes with statistical design issues. Intended for researchers in psychology, education, and the social and health sciences, as well as a text for graduate level courses. A basic knowledge of multilevel modeling is assumed.

Routledge
 July 2010 : 408pp
 Hb: 978-1-841-69722-2 : **£99.99**
 eBook: 978-0-203-84885-2

* For full contents and more information, visit: www.routledge.com/9781841697222

Longitudinal Analysis

Modeling Within-Person Fluctuation and Change



Lesla Hoffman University of Kansas, USA

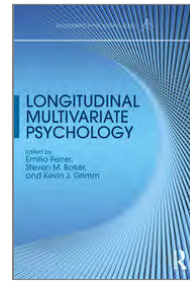
Series: Multivariate Applications Series

This class-tested introduction emphasizes the relatedness of the models that builds a strong foundation of the basics to better prepare readers for the more advanced models to come. Organized by research design, the text emphasizes modeling decisions unique to longitudinal or repeated measures data. Examples with sample results sections emphasize the steps involved in reporting the model specification and the decision-making and interpretation processes. The website features the book's data sets, syntax and sample output for various programs, and exercises. Ideal for advanced students and researchers in the behavioral and social sciences, prerequisites include familiarity with GLM and SEM.

Routledge
 December 2014 : 654pp
 Pb: 978-0-415-87602-5 : **£94.99**
 Hb: 978-0-415-87600-1 : **£200**
 eBook: 978-1-315-74409-4

* For full contents and more information, visit: www.routledge.com/9780415876025

Longitudinal Multivariate Psychology



Edited by Emilio Ferrer University of California, Davis, USA
, Steven M. Boker , Kevin J. Grimm

Series: Multivariate Applications Series

This volume presents a collection of chapters focused on the study of multivariate change. As people develop and change, multivariate measurement of that change and analysis of those measures can illuminate the regularities in the trajectories of individual development, as well as time dependent changes in population averages. As longitudinal data have recently become much more prevalent in psychology and the social sciences, models of change have become increasingly important. This collection focuses on methodological, statistical, and modeling aspects of multivariate change and applications of longitudinal models to the study of psychological processes.

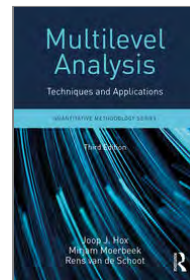
Routledge
 September 2018 : 360pp
 Pb: 978-1-138-06423-2 : **£49.99**
 Hb: 978-1-138-06422-5 : **£155**
 eBook: 978-1-315-16054-2

* For full contents and more information, visit: www.routledge.com/9781138064232

3RD EDITION

Multilevel Analysis

Techniques and Applications, Third Edition



Joop Hox Utrecht University, the Netherlands, **Mirjam Moerbeek** Utrecht University, The Netherlands, **Rens van de Schoot** Utrecht University, the Netherlands

Series: Quantitative Methodology Series

Applauded for its clarity, this accessible text helps readers apply multilevel techniques to their research. Hox introduces a general framework on multilevel modeling which covers both observed and latent variables in the same model. Basic models and examples are discussed in non-technical terms with an emphasis on understanding the methodological and statistical issues involved in using these models. The estimation and interpretation of multilevel models is demonstrated using realistic examples from various disciplines including psychology, education, public health, and sociology.

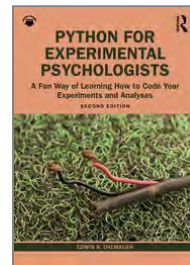
Routledge
 September 2017 : 364pp
 Pb: 978-1-138-12136-2 : **£60.99**
 Hb: 978-1-138-12140-9 : **£175**
 eBook: 978-1-315-65098-2

* For full contents and more information, visit: www.routledge.com/9781138121362

2ND EDITION

Python for Experimental Psychologists

A Fun Way of Learning How to Code Your Experiments and Analyses



Edwin S. Dalmaijer , Rebecca Hirst , Jonathan Peirce

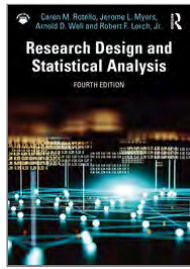
Python for Experimental Psychologists equips researchers who have no prior programming experience with the essential knowledge to independently script experiments and analyses in the programming language Python. The book offers an excellent introduction, whether you are an undergraduate, a PhD candidate, or an established researcher. This updated edition is on Python 3 (the most current version). It starts by teaching the fundamentals of programming in Python, and then offers several chapters on scripting experiments (displaying stimuli, obtaining and logging user input, precision timing, etc.) using the popular PsychoPy package.

Routledge
 November 2024 : 200pp
 Pb: 978-1-032-00045-9 : **£38.99**
 Hb: 978-1-032-00480-8 : **£145**
 eBook: 978-1-003-17433-2

* For full contents and more information, visit: www.routledge.com/9781032000459

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**

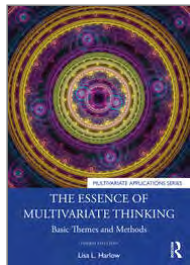
eBook: 978-1-003-45355-0

* For full contents and more information, visit: www.routledge.com/9781032897288

3RD EDITION

The Essence of Multivariate Thinking

Basic Themes and Methods



Lisa L. Harlow

Series: Multivariate Applications Series

Focusing on the underlying themes that run through most multivariate methods, in this fully updated 3rd edition of *The Essence of Multivariate Thinking* Dr. Harlow shares the similarities and differences among multiple multivariate methods to help ease the understanding of the basic concepts. This book will be key reading and provide greater conceptual understanding and clear input on how to apply basic and SEM multivariate statistics taught in psychology, education, human development, business, nursing, and other social and life sciences.

Routledge

July 2023 : 368pp

Pb: 978-0-367-21972-7 : **£57.99**

Hb: 978-0-367-21970-3 : **£155**

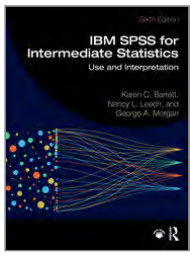
eBook: 978-0-429-26910-3

* For full contents and more information, visit: www.routledge.com/9780367219727

6TH EDITION

IBM SPSS for Intermediate Statistics

Use and Interpretation



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

IBM SPSS for Intermediate Statistics, sixth edition, is designed to help readers analyze and interpret research data using IBM SPSS. An ideal supplement for courses in either intermediate/advanced statistics or research methods taught in departments of psychology, education, and other social and health sciences, this book is also appreciated by researchers in these areas looking for a handy reference for SPSS commands and how to interpret SPSS outputs.

Routledge

January 2026 : 420pp

Pb: 978-1-032-44908-1 : **£51.99**Hb: 978-1-032-44909-8 : **£150**

eBook: 978-1-003-62002-0

* For full contents and more information, visit: www.routledge.com/9781032449081

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 : **£55.99**Hb: 978-1-032-24402-0 : **£140**

eBook: 978-1-003-27841-2

* For full contents and more information, visit: www.routledge.com/9781032244037

2ND EDITION

Advanced Research Methods for Applied Psychology

Design, Analysis and Reporting

*Edited by* **Paula Brough** Griffith University, Australia

This book provides a comprehensive discussion of 21 key topics for the completion of an applied psychology (or similar) research thesis/project. This book is an important reference text for applied psychology research thesis/project students and researchers, including both under-graduate students and post-graduate. It will be of interest to applied psychology researchers in all fields, and to those in other disciplines. The book provides coverage of advanced research methods and statistical topics and is suitable for adoption for these courses in honours/post-graduate levels of study within applied psychology and related fields.

Routledge

August 2024 : 320pp

Pb: 978-1-032-42417-0 : **£37.99**Hb: 978-1-032-42419-4 : **£140**

eBook: 978-1-003-36271-5

* For **full contents** and more information, visit: www.routledge.com/9781032424170

Handbook of Computational Social Science, Volume 1

Theory, Case Studies and Ethics



Edited by **Uwe Engel** University of Bremen, Germany,
Anabel Quan-Haase, **Sunny Liu**, **Lars Lyberg**

Series: *European Association of Methodology Series*

This handbook is a comprehensive reference source for scholars across multiple disciplines. It outlines key debates in the field, showcasing novel statistical modeling and machine learning methods, and draws from specific case studies to demonstrate the opportunities and challenges in CSS approaches. With its broad coverage of perspectives (theoretical, methodological, computational), international scope, and interdisciplinary approach, this important resource is integral reading for advanced undergraduates, postgraduates and researchers engaging with computational methods across the social sciences, as well as those within the scientific and engineering sectors.

Routledge

November 2021 : 416pp

Pb: 978-0-367-45652-8 : **£59.99**

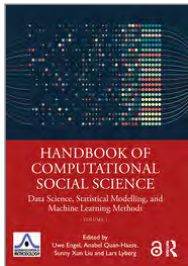
Hb: 978-0-367-45653-5 : **£190**

eBook: 978-1-003-02458-3

* For full contents and more information, visit: www.routledge.com/9780367456528

Handbook of Computational Social Science, Volume 2

Data Science, Statistical Modelling, and Machine Learning Methods



Edited by **Uwe Engel** University of Bremen, Germany,
Anabel Quan-Haase, **Sunny Liu**, **Lars Lyberg**

Series: *European Association of Methodology Series*

This handbook is a comprehensive reference source for scholars across multiple disciplines. It outlines key debates in the field, showcasing novel statistical modeling and machine learning methods, and draws from specific case studies to demonstrate the opportunities and challenges in CSS approaches. With its broad coverage of perspectives (theoretical, methodological, computational), international scope, and interdisciplinary approach, this important resource is integral reading for advanced undergraduates, postgraduates and researchers engaging with computational methods across the social sciences, as well as those within the scientific and engineering sectors.

Routledge

November 2021 : 434pp

Pb: 978-1-032-07770-3 : **£59.99**

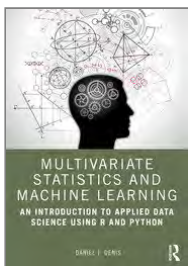
Hb: 978-0-367-45780-8 : **£190**

eBook: 978-1-003-02524-5

* For full contents and more information, visit: www.routledge.com/9781032077703

Multivariate Statistics and Machine Learning

An Introduction to Applied Data Science Using R and Python



Daniel J. Denis

Multivariate Statistics and Machine Learning is a hands-on textbook providing an in-depth guide to multivariate statistics and select machine learning topics using R and Python software. The book offers a theoretical orientation to the concepts required to introduce or review statistical and machine learning topics, and in addition to teaching the techniques, instructs readers on how to perform, implement, and interpret code and analyses in R and Python in multivariate, data science, and machine learning domains. For readers wishing for additional theory, numerous references throughout the textbook are provided where deeper and less "hands on" works can be pursued.

Routledge

December 2025 : 608pp

Pb: 978-1-032-45428-3 : **£56.99**

Hb: 978-1-032-45427-6 : **£155**

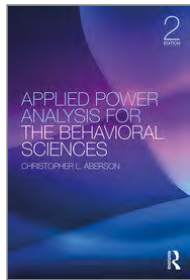
eBook: 978-1-003-37694-1

* For full contents and more information, visit: www.routledge.com/9781032454283

2ND EDITION

Applied Power Analysis for the Behavioral Sciences

2nd Edition



Christopher L. Aberson Humboldt State University, USA

Applied Power Analysis for the Behavioral Sciences is a practical guide to statistical power analyses for psychology and related fields. The book provides a guide to conducting analyses that is appropriate for researchers and students, including those with limited quantitative backgrounds. It covers in detail practical topics such as how to estimate expected effect sizes and power analyses for complex designs. The topical coverage of the text, an applied approach, in-depth coverage of popular statistical procedures, and a focus on conducting analyses using R make the text a unique contribution to the power literature. An accompanying R package called pwr2ppl (av

Routledge

February 2019 : 214pp

Pb: 978-1-138-04459-3 : **£52.99**

Hb: 978-1-138-04456-2 : **£155**

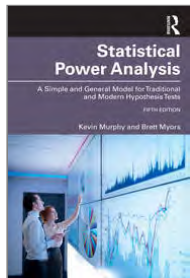
eBook: 978-1-315-17150-0

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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**

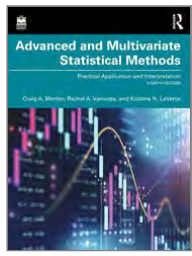
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8TH EDITION

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

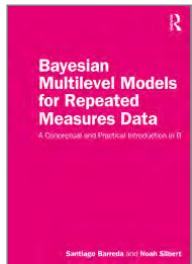
Advanced and Multivariate Statistical Methods, Eighth Edition offers conceptual and practical insights into multivariate statistical techniques, designed for students without requiring deep technical or mathematical expertise. This updated text facilitates conceptual understanding of multivariate statistical 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

Bayesian Multilevel Models for Repeated Measures Data

A Conceptual and Practical Introduction in R



Santiago Barreda, **Noah Silbert**

This comprehensive book is an introduction to multilevel Bayesian models in R using brms and the Stan programming language. Featuring a series of fully worked analyses of repeated-measures data, focus is placed on active learning through the analyses of the progressively more complicated models presented throughout the book. This book provides an accessible introduction for readers in any field, with any level of statistical background. Senior undergraduate students, graduate students, and experienced researchers looking to 'translate' their skills with more traditional models to a Bayesian framework, will benefit greatly from the lessons in this text.

Routledge
May 2023 : 484pp
Pb: 978-1-032-25963-5 : **£55.99**
Hb: 978-1-032-25962-8 : **£145**
eBook: 978-1-003-28587-8

* For full contents and more information, visit: www.routledge.com/9781032259635

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.

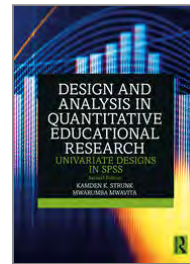
Routledge
November 2021 : 704pp
Pb: 978-0-367-62427-9 : **£94.99**
Hb: 978-0-367-62429-3 : **£265**
eBook: 978-1-003-10939-6

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2ND EDITION

Design and Analysis in Quantitative Educational Research

Univariate Designs in SPSS



Kamden K. Strunk Auburn University, USA, **Mwarumba Mwavita** Oklahoma State University, USA

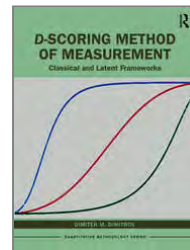
This book offers a comprehensive exploration of quantitative educational research methods. It begins with foundational concepts, addressing research problem formulation, literature review, and ethical considerations. Subsequent chapters delve into various statistical tests, such as t-tests, ANOVAs, regression analyses, and their applications. Designed for both beginners and experienced researchers, it provides a thorough understanding of quantitative educational research.

Routledge
August 2024 : 340pp
Pb: 978-1-032-58004-3 : **£50.99**
Hb: 978-1-032-58003-6 : **£155**
eBook: 978-1-003-44201-1

* For full contents and more information, visit: www.routledge.com/9781032580043

D-scoring Method of Measurement

Classical and Latent Frameworks



Dimitar Dimitrov

Series: Quantitative Methodology Series

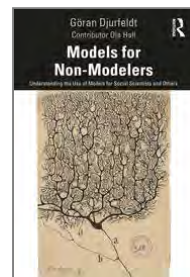
D-scoring Method of Measurement presents a unified framework of classical and latent measurement referred to as D-scoring method of measurement (DSM). Provided are detailed descriptions of DSM procedures and illustrative examples of how to apply the DSM in various scenarios of measurement. The DSM is designed to combine merits of the traditional CTT and IRT for the purpose of transparency, ease of interpretations, computational simplicity of test scoring and scaling, and practical efficiency, particularly in large-scale assessments.

Routledge
July 2023 : 148pp
Pb: 978-1-032-38006-3 : **£38.99**
Hb: 978-1-032-38004-9 : **£155**
eBook: 978-1-003-34300-4

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Models for Non-Modelers

Understanding the Use of Models for Social Scientists and Others



Göran Djurfeldt

Models for Non-Modelers focuses not on how to design models, but on how to understand and critically appraise them. Data and statistical models are widely used in disciplines such as epidemiology, climate science and systems design, but it can be difficult for those without the necessary training to understand and implement them. This book will be suitable for graduate students and researchers in the social sciences who would like to learn more about how to assess models and the steps they need to take to apply them in their own research, as well as for those taking first courses in quantitative methods and statistical analysis for research data analysis.

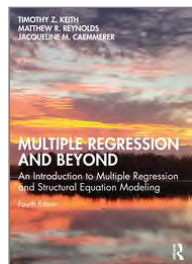
Routledge
September 2023 : 126pp
Pb: 978-1-032-35737-9 : **£48.99**
Hb: 978-1-032-35735-5 : **£145**
eBook: 978-1-003-32826-1

* For full contents and more information, visit: www.routledge.com/9781032357379

4TH EDITION

Multiple Regression and Beyond

An Introduction to Multiple Regression and Structural Equation Modeling



Timothy Z. Keith University of Texas, Austin, USA,
Matthew Reynolds University of Kansas, **Jacqueline**
Caemmerer University of Connecticut

Multiple Regression and Beyond offers a conceptually-oriented introduction to multiple regression (MR) analysis and structural equation modeling (SEM), along with analyses that flow naturally from those methods. By focusing on the concepts and purposes of MR and related methods, rather than the derivation and calculation of formulae, this book introduces material to students more clearly, and in a less threatening way. In addition to illuminating content necessary for coursework, the accessibility of this approach means students are more likely to be able to conduct research using MR or SEM—and more likely to use the methods wisely.

Routledge

September 2025 : 712pp

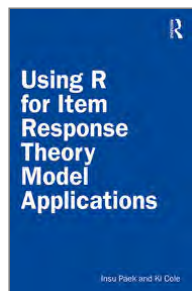
Pb: 978-1-032-52097-1 : **£73.99**

Hb: 978-1-032-52095-7 : **£190**

eBook: 978-1-003-40519-1

* For full contents and more information, visit: www.routledge.com/9781032520971

Using R for Item Response Theory Model Applications



Insu Paek Florida State University, USA, **Ki Cole**
 Oklahoma State University, USA

This book introduces basic concepts of IRT and detailed information on how to use R IRT programs for IRT applications. It focuses on the widely used IRT applications using R, with detailed guidance with which readers can follow and conduct IRT applications. Datasets are provided on the supplementary website so that readers can follow along with the provided code and understanding the output. It covers both unidimensional and multidimensional IRT modeling. It is intended for beginners of IRT, graduate students, applied researchers, and those who want to learn and use R IRT programs, in education, psychology and other related disciplines.

Routledge

September 2019 : 280pp

Pb: 978-1-138-54279-2 : **£47.99**

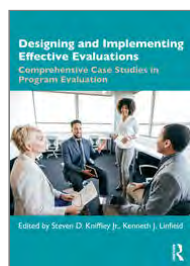
Hb: 978-1-138-54278-5 : **£155**

eBook: 978-1-351-00816-7

* For full contents and more information, visit: www.routledge.com/9781138542792

Designing and Implementing Effective Evaluations

Comprehensive Case Studies in Program Evaluation



Edited by **Kenneth J. Linfield** Spalding University, USA, **Steven Kniffley**

Designing and Implementing Effective Evaluations provides extensive real-life examples of program evaluations that illustrate the various elements and steps in conducting a successful evaluation. The detailed and diverse range of case studies show the common elements, methods, approaches, and processes of program evaluations, while also demonstrating the way that good evaluators adapt and tailor those methods to the specific characteristics and needs of a given program. The text is a vital resource for postgraduate students in program evaluation courses in Psychology, Education, Public Health, Social Work and related fields.

Routledge
December 2022 : 108pp
Pb: 978-0-367-22972-6 : **£37.99**
Hb: 978-0-367-22962-7 : **£140**
eBook: 978-0-429-27778-8

* For full contents and more information, visit: www.routledge.com/9780367229726

10TH EDITION

Program Evaluation

Methods and Case Studies



Kenneth J. Linfield Spalding University, USA, **Steven D. Kniffley, Jr.** Spalding University, Kentucky, USA

Now in its tenth edition, this key textbook provides a solid foundation in program evaluation, covering the main components of evaluating agencies and their programs, how best to address these components, and the procedures to follow when conducting evaluations. Different models and approaches are paired with practical techniques, such as how to plan an interview to collect qualitative data and how to use statistical analysis to report results. The newly enhanced MISSION! Framework, returned to throughout the book, helps solidify the seven general areas that program evaluators must consider at all times.

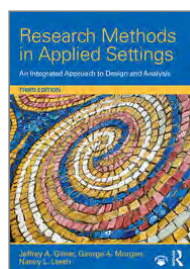
Routledge
January 2025 : 348pp
Pb: 978-1-032-44720-9 : **£69.99**
Hb: 978-1-032-44718-6 : **£170**
eBook: 978-1-003-37357-5

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3RD EDITION

Research Methods in Applied Settings

An Integrated Approach to Design and Analysis, Third Edition



Jeffrey A. Gliner Colorado State University, Fort Collins, USA, **George A. Morgan** Colorado State University, USA, **Nancy L. Leech** University of Colorado, Denver

This crystal clear, applied text teaches readers how to plan, conduct, and write a research project and select and interpret data through its integrated approach to research methods. Although not a statistics book, readers learn to master which technique to use when and how to analyze results, making them better consumers of research.

Organized around the steps of conducting a research project, independent sections and chapters can be read in any order for utmost learning flexibility. A consistent framework increases comprehension. Numerous examples, diagrams, tables, key terms, summaries, applied problems and questions, and suggested readings further promote understanding.

Routledge
August 2016 : 620pp
Hb: 978-1-138-85297-6 : **£130**
eBook: 978-1-315-72308-2

* For full contents and more information, visit: www.routledge.com/9781138852976

Teaching Information Seeking

Rethinking How We Teach Research in the Information Age



Jon Ostenson Brigham Young University, USA

Teaching Information Seeking redefines how we approach research and information literacy in today's information-rich world, inviting teachers to re-imagine teaching research. The book combines insights from fields such as library and information sciences, journalism, and media literacy to offer fresh strategies and perspectives for guiding students through evolving landscapes of information. While a focus on concepts and skills has long been important in teaching research, this book integrates significant new understandings about the role dispositions play in how well students embrace and utilize skill-based knowledge.

Routledge
May 2025 : 160pp
Pb: 978-1-032-87702-0 : **£41.99**
Hb: 978-1-032-89596-3 : **£155**
eBook: 978-1-003-54357-2

* For full contents and more information, visit: www.routledge.com/9781032877020

Critical Approaches to Life Writing Methods in Qualitative Research



Thalia M. Mulvihill Ball State University, **Raji Swaminathan** University of Wisconsin, Milwaukee

Critical Approaches to Life Writing Methods in Qualitative Research gives researchers and students a concise and working overview of how to write biographical and autobiographical qualitative research. Tracing the connection between this method and critical, feminist, and postcolonial, this volume shows how to begin using critical qualitative inquiry approaches such as biography, autobiography, auto/ethnography, oral history, collective and collaborative auto/biographies. With tools to help scholars plan and accomplish their projects, this short volume is for any researcher looking to incorporate life writing into their scholarship.

Routledge

April 2017 : 120pp

Pb: 978-1-138-64299-7 : **£31.99**

Hb: 978-1-138-64300-0 : **£170**

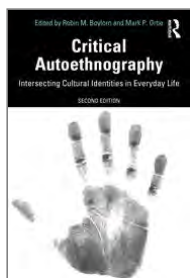
eBook: 978-1-315-62958-2

* For full contents and more information, visit: www.routledge.com/9781138642997

2ND EDITION

Critical Autoethnography

Intersecting Cultural Identities in Everyday Life



Edited by **Robin M. Boylorn**, **Mark P. Orbe**

Series: Writing Lives: Ethnographic and Autoethnographic Narratives

Critical Autoethnography: Intersecting Cultural Identities in Everyday Life, Second Edition, examines the development of the field of critical autoethnography through the lens of social identity. Contributors situate interpersonal and intercultural experiences of gender, race, ethnicity, ability, citizenship, sexuality and spirituality within larger systems of power, oppression and privilege. It is an excellent resource for undergraduate students, graduate students, educators, and scholars who are interested in autoethnography, interpersonal and intercultural communication, qualitative studies, personal narrative, cultural studies and performance studies.

Routledge

November 2020 : 266pp

Pb: 978-0-367-35303-2 : **£40.99**

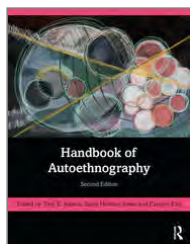
Hb: 978-0-367-35302-5 : **£155**

eBook: 978-0-429-33054-4

* For full contents and more information, visit: www.routledge.com/9780367353032

2ND EDITION

Handbook of Autoethnography



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

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

Routledge

July 2021 : 564pp

Pb: 978-1-138-36312-0 : **£65.99**

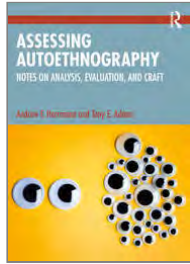
Hb: 978-1-138-36311-3 : **£185**

eBook: 978-0-429-43176-0

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

Assessing Autoethnography

Notes on Analysis, Evaluation, and Craft



Andrew F. Herrmann , Tony E. Adams

Assessing Autoethnography provides readers with multiple ways to analyze autoethnographies and other forms of personal narrative writing. Given the proliferation of such forms across academic contexts, the book offers a guide of what autoethnography is, why it matters, and how to do it. Written by two experts in the field, this book offers guidance to scholars and dissertation advisors, across diverse disciplines, in producing autoethnographic work and utilizing autoethnographic methods. The book will be of interest to researchers in the fields of Communication Studies, Education, Sociology, Women's and Gender Studies, Critical Race Studies, and other related disciplines.

Routledge

August 2024 : 190pp

Pb: 978-1-032-25143-1 : **£41.99**

Hb: 978-1-032-25138-7 : **£155**

eBook: 978-1-003-28177-1

* For **full contents** and more information, visit: www.routledge.com/9781032251431

Autoethnography Pedagogy and Practice

Stories of Interdisciplinary Innovation



Edited by **Kitrina Douglas , David Carless**

Autoethnography Pedagogy and Practice supports and generates new insights into how autoethnography can be taught, supervised and practiced by sharing the experiences and reflections of researchers from a wide range of fields and disciplines. It will be of interest to researchers in Psychology, Medicine, Pharmacology, Allied Health, Nursing, Mental health, Sport and Exercise Science, Coaching, Sociology, Psychotherapy, Theatre Studies, and Communication Studies.

Routledge

April 2025 : 270pp

Pb: 978-1-032-69229-6 : **£66.99**

Hb: 978-1-032-70860-7 : **£155**

eBook: 978-1-032-70861-4

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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
eBook: 978-1-032-72060-9

* For full contents and more information, visit: www.routledge.com/9781032720586

4TH EDITION

Strategies and Tactics of Behavioral Research and Practice



James M. Johnston Auburn University, USA, **Gina Green** Association of Professional Behavior Analysts, USA

Extensively revised to be more accessible and practical, this text features much more discussion of how research methods are relevant to today's practitioners, including many more examples that are based on field research and service delivery scenarios. Its comprehensive treatment of single-subject or within-subject design focuses on the strategic (the overall goal) and tactical (the methods and procedures) options available to investigators as they determine the most effective way to address research questions. Noted for its strong coverage of measurement, readers are encouraged to consider the rationale for different ways of measuring behavior and designing experimental comparisons.

Routledge
July 2019 : 542pp
Pb: 978-1-138-64159-4 : £96.99
Hb: 978-1-138-64123-5 : £175
eBook: 978-1-315-53708-5

* For full contents and more information, visit: www.routledge.com/9781138641594

Research Methodology and Quantitative Techniques

A Guide for Interdisciplinary Research



K.A. Varghese Rajasthan College of Agri, **B.R. Ranwah** MPUAT, Udaipur, **Nisha Varghese** IGNOU Delhi, **Nikhil Varghese** Christ University, Pune

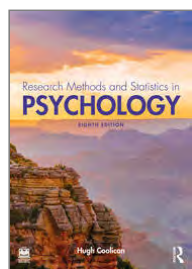
Research Methodology and Quantitative Techniques addresses every facet of research with clarity and insight and serves as both a companion and a vital tool for scholars poised to make a meaningful impact in their fields. From clearing coursework to formulating research synopses, selecting methodologies, conducting analysis, and penning impactful theses, this book is a roadmap for every stage of the research journey. It empowers scholars to undertake original, quality research that not only fulfills academic requirements but also contributes to the burgeoning pool of knowledge in diverse fields.

Routledge
February 2025 : 264pp
Pb: 978-1-032-84033-8 : £46.99
Hb: 978-1-032-86359-7 : £155
eBook: 978-1-003-52718-3

* For full contents and more information, visit: www.routledge.com/9781032840338

8TH EDITION

Research Methods and Statistics in Psychology



Hugh Coolican Coventry University, UK

This text provides students with the most readable and comprehensive survey of research methods, statistical concepts and procedures in psychology today. Assuming no prior knowledge, this bestselling text takes you through every stage of your research project giving advice on planning and conducting studies, analysing data and writing up reports, both quantitative and qualitative. It features detailed and illustrated SPSS instructions for all these and other procedures, eliminating the need for an extra SPSS textbook. Additionally, each chapter contains a glossary, key terms and newly integrated exercises, ensuring that key concepts are understood.

Routledge
March 2024 : 862pp
Pb: 978-1-032-10566-6 : £52.99
Hb: 978-1-032-10565-9 : £165
eBook: 978-1-003-21596-7

* For full contents and more information, visit: www.routledge.com/9781032105666

Case Study Research in the Digital Age



John R. Gallagher

Case Study Research in the Digital Age is an in-depth exploration of the case study method as applied to social media, algorithms, digital networks, artificial intelligence, and online life. Written in an accessible way, this book presents a rigorous theoretical discussion of the very definitions of a case study while providing guidance on case study definitions, research design, data collection, analysis, ethics, and case reporting. It can be used by a wide array of scholars, from novice to seasoned case study researchers, as well as a variety of disciplines, including but not limited to anthropology, communication, education, psychology, and sociology.

Routledge
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Social and Behavioral Science Methods



Gül Seçkin, Lawrence T. Orcher

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Routledge
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Critical Research Design

Choices and Considerations for Creating an Integrated Research Design



Balazs Szanto

This student friendly book demonstrates how to take a critical approach to the research design process, to create feasible, original, and critical research works. Covering quantitative, qualitative, and mixed methods approaches, and addressing the ethical implications of research, this is an essential resource for researchers, instructors and students across a broad range of disciplines in the social and behavioral sciences, and humanities.

Routledge
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Hb: 978-1-032-80025-7 : **£155**
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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**

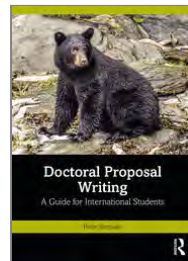
Dissertation Research Methods: A Step-by-Step Guide to Writing Up Your Research in the Social Sciences focuses specifically on methodology when planning, writing and submitting your dissertation thesis. Written by two methodology experts in the social sciences, the book provides a step-by-step guide 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.

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A Guide for International Students



Peter Samuels Uni of Wolverhampton Busnss Schl

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Doing Good Social Science

Lessons from Immersion, Understanding Social Life and Exploring the In-between



Christopher R. Matthews Nottingham Trent University, UK

Doing Good Social Science takes readers on a personal and thought-provoking journey and empowers readers to become unshakeable, free-thinking scholars. Drawing from nearly two decades of experience in research and mentorship, this book shares insights gained from creating 'immersive moments' to challenge conventional methodology and social theory. This book is a compelling read for advanced students, early career researchers, and any academic seeking to develop a more liberated, inventive approach to methods.

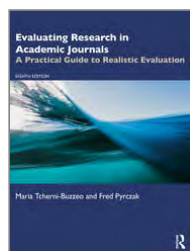
Routledge
April 2025 : 348pp
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8TH EDITION

Evaluating Research in Academic Journals

A Practical Guide to Realistic Evaluation



Maria Tcherni-Buzzeo University of New Haven, USA,
Fred Pyczak

Evaluating Research in Academic Journals is a guide for students learning how to evaluate reports of empirical research published in academic journals. It breaks down the process of evaluating a journal article into easy-to-understand steps and emphasizes the practical aspects of evaluating research – not just how to apply a list of technical terms from textbooks. Common-sense models for evaluation combined with a lack of jargon make it possible for students to start evaluating research articles in the first week of class.

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6TH EDITION

Preparing Literature Reviews

Qualitative and Quantitative Approaches



M. Ling Pan , Jacqueline S. Craven

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Routledge
November 2024 : 218pp
Pb: 978-1-032-60826-6 : **£70.99**
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Global Research Ethics

Case Studies from International Research Contexts



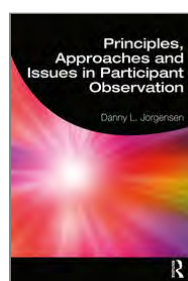
Caren J. Frost , Lisa H. Gren , L. Scott Benson , Margaret Carlson

This book takes a distinctive global approach to looking at applied ethics in research practice. Chapters cover different types (groups) of participants, issues in research, and ways of doing research; then each chapter looks at three exemplar case studies with two analytical commentaries. Case studies include health and social care research, and originate from countries such as Brazil, Chile, South Africa, Botswana, Australia and New Zealand, as well as the US and UK. Suitable for all undergraduates and postgraduates on research methods courses in the social and health sciences.

Routledge
June 2023 : 184pp
Pb: 978-0-367-47079-1 : **£49.99**
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eBook: 978-1-003-03323-3

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Principles, Approaches and Issues in Participant Observation



Danny L. Jorgensen

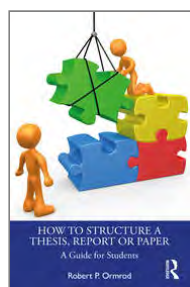
This book provides a succinct, student-friendly outline of the of principles, approaches, and issues in participant observation. Examining these basic tenets is important for clarifying the philosophical rationale for conducting participant observation, making important research decisions, and appreciating the strengths and weaknesses of different approaches within the method. This concise primer is suitable for undergraduate and graduate students in a wide range of disciplines such as anthropology, religious studies, sociology and nursing.

Routledge
March 2020 : 194pp
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eBook: 978-0-367-81508-0

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How to Structure a Thesis, Report or Paper

A Guide for Students



Robert P. Ormrod

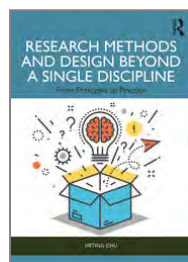
This book provides concise practical guidance for students to help make their student's writing process more structured for their group work or thesis at any level. It therefore shows how to demonstrate meaningfully what they have learned in the relevant course or degree programme in a way that is accessible 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
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From Principles to Practice



Heting Chu

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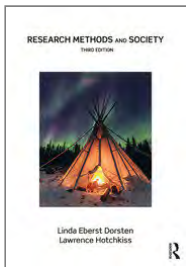
Routledge
April 2024 : 360pp
Pb: 978-0-367-89885-4 : **£61.99**
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An Overview of the Essentials

**Michelle Newhart, Mildred L. Patten**

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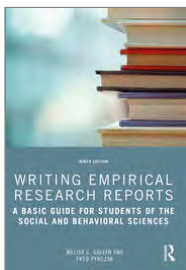
Routledge
June 2023 : 528pp
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**Melisa C. Galvan** California State University, Northridge, USA

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

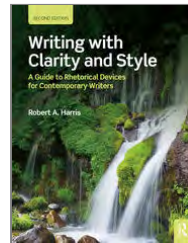
Routledge
November 2024 : 288pp
Pb: 978-1-032-32868-3 : **£66.99**
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Routledge
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Pb: 978-1-032-61238-6 : **£22.99**

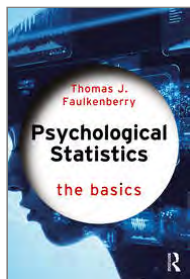
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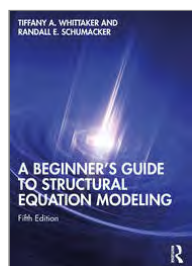
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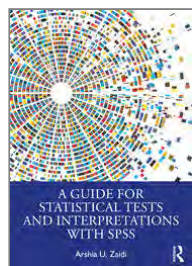
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Routledge

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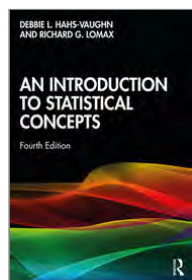
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Routledge

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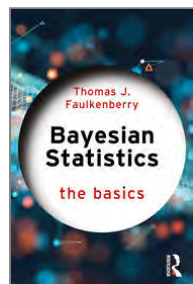
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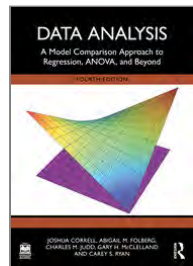
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Routledge

August 2025 : 394pp

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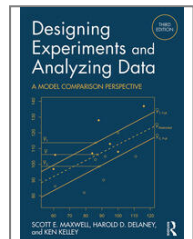
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Routledge

December 2024 : 1080pp

Pb: 978-0-367-20264-4 : **£48.99**

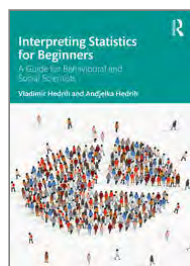
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Interpreting Statistics for Beginners

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**

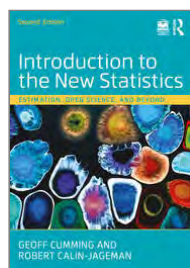
eBook: 978-1-003-10771-2

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Estimation, Open Science, and Beyond



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Routledge

March 2024 : 610pp

Pb: 978-0-367-53150-8 : **£72.99**

Hb: 978-0-367-53149-2 : **£225**

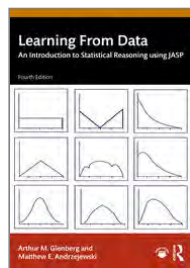
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Routledge

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Pb: 978-0-367-45797-6 : **£68.99**

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The Complete Student's Companion



David Clark-Carter University of Staffordshire

Quantitative Psychological Research: The Complete Student's Companion, expertly guides the reader through all the stages involved in undertaking quantitative psychological research: designing a study, choosing a sample of people, undertaking the study, analysing the data, and reporting the research. This is a must read for professional psychologists as well as students and researchers of Psychology, Statistics and Research Methods. This book is also invaluable for anyone interested in conducting quantitative psychological research.

Routledge

January 2024 : 802pp

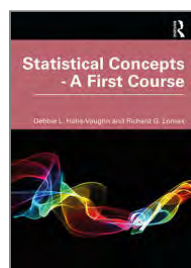
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eBook: 978-1-003-20841-9

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Statistical Concepts - A First Course



Debbie L. Hahs-Vaughn

Statistical Concepts: A First Course presents the introductory chapters from An Introduction to Statistical Concepts, 4th Edition, designed for first and lower level statistics courses. The chapters review descriptive statistics including ways of representing data graphically, statistical measures, the normal distribution, and probability and sampling. This textbook contains a wide spectrum of useful features, such as conceptual, computational, and interpretative problems that ask students to critique actual studies, critical thinking problems, and templates for writing research questions.

Routledge

February 2020 : 456pp

Pb: 978-0-367-20399-3 : **£60.99**

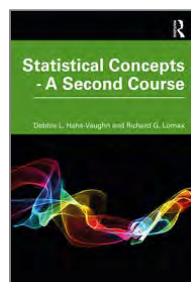
Hb: 978-0-367-20396-2 : **£155**

eBook: 978-0-429-26126-8

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5TH EDITION

Statistical Concepts - A Second Course



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

Statistical Concepts: A Second Course presents the advanced chapters from An Introduction to Statistical Concepts, 4th Edition, designed for second and upper level statistics courses. It is one of the few texts that focuses just on intermediate statistics. The book highlights how statistics work and what they mean to better prepare students to analyze their own data and interpret SPSS and research results. The new edition features an expanded section on Python, updated and additional realistic examples drawn from areas like sport, exercise and public health, and a new chapter on moderation and mediation in regression and has annotated script for using R.

Routledge

January 2020 : 782pp

Pb: 978-0-367-20409-9 : **£80.99**

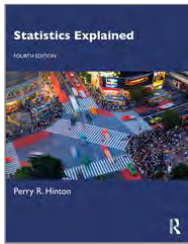
Hb: 978-0-367-20404-4 : **£140**

eBook: 978-0-429-27782-5

* For full contents and more information, visit: www.routledge.com/9780367204099

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

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**

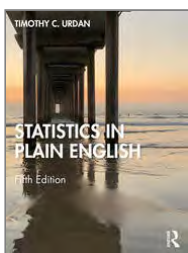
Hb: 978-1-138-71148-8 : **£155**

eBook: 978-1-315-20041-5

* For full contents and more information, visit: www.routledge.com/9781138711501

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**

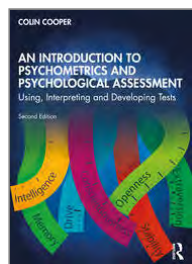
eBook: 978-1-032-22944-7 : **£33.99**

* For full contents and more information, visit: www.routledge.com/9780367342838

2ND EDITION

An Introduction to Psychometrics and Psychological Assessment

Using, Interpreting and Developing Tests



Colin Cooper

The successor to Cooper's prize-winning book shows how psychological questionnaires and tests can be chosen, administered, scored, interpreted and developed. An evaluative guide to choosing, using, interpreting and developing tests, it provides readers a thorough grasp of the principles (and limitations) of testing, together with the necessary methodological detail. The book is written for students studying psychological assessment or psychometrics, and for researchers and practitioners who use questionnaires to measure personality, cognitive abilities, educational attainment, or mood.

Routledge

May 2023 : 436pp

Pb: 978-1-032-14617-1 : **£45.99**

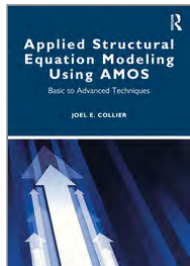
Hb: 978-1-032-14616-4 : **£145**

eBook: 978-1-003-24018-1

* For full contents and more information, visit: www.routledge.com/9781032146171

Applied Structural Equation Modeling using AMOS

Basic to Advanced Techniques



Joel E. Collier

An integral guide for postgraduates and researchers on how to forge a strong methodology while studying their respective phenomenon of interest. Cutting out any abstract definitions and highlighting current best practices heavily prevalent in psychology literature, Collier tackles advanced topics in an accessible and engaging manner. He provides step-by-step instructions on how to run analyses, highlights where the important results are in the output, and shows how to clearly present final results.

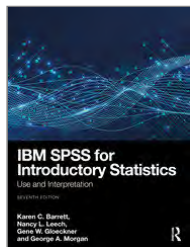
Routledge
June 2020 : 366pp
Pb: 978-0-367-43526-4 : **£60.99**
Hb: 978-0-367-86329-6 : **£155**
eBook: 978-1-003-01841-4

* For full contents and more information, visit: www.routledge.com/9780367435264

7TH EDITION

IBM SPSS for Introductory Statistics

Use and Interpretation



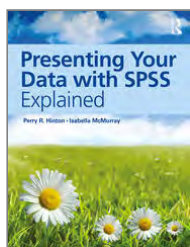
Karen C. Barrett Colorado State University, USA, **Nancy L. Leech** University of Colorado at Denver, USA, **Gene W. Gloeckner** Colorado State University, USA, **George A. Morgan** Colorado State University, USA

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

Presenting Your Data with SPSS Explained



Perry R. Hinton Warwick University, UK, **Isabella McMurray** University of Bedfordshire, UK

This introductory guide provides a clear detailed explanation of how to present data in tables and graphs using the popular software application SPSS. Using practical examples the book is simple to use for students and professionals who have collected data for a dissertation, project, or any other type of research-related exercise. No assumptions are made about the statistical or IT knowledge of the reader. The book is specifically written for students and researchers in a range of disciplines who have had little or no training in statistics but who still need to present their data clearly. Hints and tricks, FAQs, hundreds of colour screenshots, and online datasets complete the package.

Routledge
June 2017 : 356pp
Pb: 978-1-138-91660-9 : **£44.99**
Hb: 978-1-138-91659-3 : **£175**
eBook: 978-1-315-68952-4

* For full contents and more information, visit: www.routledge.com/9781138916609

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.

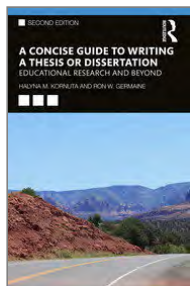
Routledge
September 2023 : 386pp
Pb: 978-0-367-36699-5 : **£52.99**
Hb: 978-0-367-36698-8 : **£145**
eBook: 978-0-429-35086-3

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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**

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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

* For full contents and more information, visit: www.routledge.com/9780367174583

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

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

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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

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**
Hb: 978-1-032-85804-3 : **£145**
eBook: 978-1-003-51990-4

* For full contents and more information, visit: www.routledge.com/9781032858005

2ND EDITION

Doing Academic Research

A Practical Guide to Research Methods and Analysis

**Ted Gournelos, Gary Beck, Timothy Hackman**

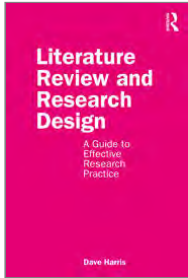
Doing Academic Research is an accessible guide to research focusing on the social sciences, humanities and business. It approaches research as a process, steering readers through the beginnings of topic choice through choosing methods, samples, and then sharing their results. This book is perfect for both undergraduate and graduate students, as well as professional academics and researchers looking to expand into additional methods or refine their understanding and approach to the ones they currently use.

Routledge
December 2025 : 278pp
Pb: 978-1-032-84994-2 : **£26.99**
Hb: 978-1-032-84997-3 : **£155**
eBook: 978-1-003-51605-7

* For full contents and more information, visit: www.routledge.com/9781032849942

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

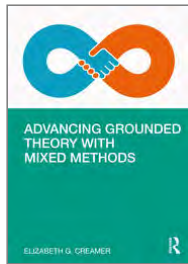
Pb: 978-0-367-25037-9 : **£29.99**

Hb: 978-0-367-25036-2 : **£140**

eBook: 978-0-429-28566-0

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Advancing Grounded Theory with Mixed Methods



Elizabeth G. Creamer Virginia Tech, USA

This ground-breaking book introduces an innovative new perspective on mixed method grounded theory (MM-GTM) by conceptualizing it holistically as a distinct, qualitatively driven methodology that appreciates the integrity of each of the methods it embraces. Its principal contribution is to provide a set of research tools to develop or refine a multi-faceted analytical framework in applied fields in the social and behavioral sciences, including nursing. This text is an essential read for all research methods students or early career researchers ambitious to develop a theoretical perspective with qualitative, mixed methods, or evaluation.

Routledge

August 2021 : 194pp

Pb: 978-0-367-17480-4 : **£45.99**

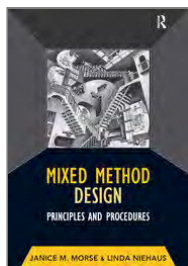
Hb: 978-0-367-17479-8 : **£155**

eBook: 978-0-429-05700-7

* For full contents and more information, visit: www.routledge.com/9780367174804

Mixed Method Design

Principles and Procedures



Janice M Morse

Series: Developing Qualitative Inquiry

The use of mixed methods designs for conducting research has become a major trend in social science research. Renowned methodological experts Janice Morse and Linda Niehaus present a guide to intermediate and experienced researchers on the possibilities inherent in mixed method research.

Routledge

November 2018 : 194pp

Pb: 978-1-598-74298-5 : **£39.99**

Hb: 978-1-598-74297-8 : **£155**

eBook: 978-1-315-42453-8

* For full contents and more information, visit: www.routledge.com/9781598742985

Mixed Methods in Criminology



Vicky Heap , Jaime Waters Sheffield Hallam University, UK

Mixed Methods in Criminology is the first book to bring together the discipline of criminology with the mixed methods research strategy, which has become increasingly prominent within criminological teaching and research. Providing straightforward, easy to follow guidance, this book is the essential student companion for any criminological mixed methods research project. Drawing on the authors' years of experience teaching research methods, it is written in a supportive and encouraging tone that will serve as a reference and guide for those embarking on their adventures 'in the field'.

Routledge

January 2019 : 314pp

Pb: 978-1-138-30946-3 : **£40.99**

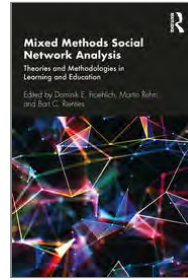
Hb: 978-1-138-30945-6 : **£155**

eBook: 978-1-315-14335-4

* For full contents and more information, visit: www.routledge.com/9781138309463

Mixed Methods Social Network Analysis

Theories and Methodologies in Learning and Education



Edited by Dominik E. Froehlich , Martin Rehm , Bart Rienties The Open University, UK.

This book establishes an informed theoretical and methodological basis for research using Mixed Methods approaches to Social Network Analysis. It gives an integrated and cohesive perspective of the benefits and limitations of integrating mixed-methods research with social network analysis and features a wide range of MMSNA topics. These range from theoretical and methodological discussions to empirical demonstrations of how MMSNA may be actually implemented, evaluated, and used to inform theory and practice.

Routledge

December 2019 : 292pp

Pb: 978-0-367-17445-3 : **£51.99**

Hb: 978-0-367-17444-6 : **£170**

eBook: 978-0-429-05682-6

* For full contents and more information, visit: www.routledge.com/9780367174453

The Routledge Handbook for Advancing Integration in Mixed Methods Research



Edited by John H. Hitchcock , Anthony J. Onwuegbuzie

This handbook reviews different mixed methods and integration ideas with contributions from scholars across the globe, accelerating discussion of mixed and integrated methods across a broad range of disciplines, including education, arts-based analyses, health research, and work in developing nations, as well as via special topics such as psychometrics and media research. The authors encourage and guide integration by updated design thinking, and presentation of analytic models and software.

Routledge

May 2022 : 634pp

Pb: 978-1-138-36106-5 : **£120**

Hb: 978-1-138-36107-2 : **£305**

eBook: 978-0-429-43282-8

* For full contents and more information, visit: www.routledge.com/9781138361065

The Routledge Reviewer's Guide to Mixed Methods Analysis



Edited by Anthony J. Onwuegbuzie , R. Burke Johnson

The Reviewer's Guide for Mixed Methods Research Analysis is designed for evaluators of research manuscripts and proposals in the social and behavioral sciences, and beyond. Its thirty-three uniquely structured chapters cover both traditional and emerging mixed methods data analysis, which neither junior nor veteran reviewers can be expected to know in detail. The book updates readers on each technique's key principles, appropriate usage, underlying assumptions, and limitations. It thereby assists reviewers in offering constructive commentary on works they evaluate, and also serves as an indispensable author's reference for preparing sound research manuscripts and proposals.

Routledge

July 2021 : 406pp

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Hb: 978-1-138-30526-7 : **£200**

eBook: 978-0-203-72943-4

* For full contents and more information, visit: www.routledge.com/9781138305274

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

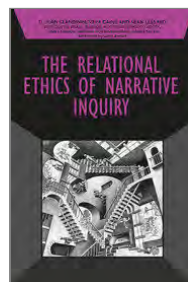
Pb: 978-1-032-14610-2 : £45.99

Hb: 978-1-032-14609-6 : £155

eBook: 978-1-003-24014-3

* For full contents and more information, visit: www.routledge.com/9781032146102

The Relational Ethics of Narrative Inquiry



D. Jean Clandinin University of Alberta, Canada, **Vera Caine** University of Alberta, Canada, **Sean Lessard** University of Alberta, Canada

Series: Developing Qualitative Inquiry

Relational ethics is at the heart of narrative inquiry; it should guide and shape all forms of narrative inquiry. This book takes on a conceptual framework for the practice of relational ethics in research, using a broadly ontological approach. It can be read as a standalone text or in conjunction with *Engaging in Narrative Inquiry* and *Engaging in Narrative Inquiry with Children and Youth* to give an in-depth discourse around the main issues in narrative inquiry research.

Routledge

March 2018 : 228pp

Pb: 978-1-138-28572-9 : £41.99

Hb: 978-1-138-28570-5 : £155

eBook: 978-1-315-26879-8

* For full contents and more information, visit: www.routledge.com/9781138285729

Personal Narrative Performance and Storytelling

A Method of Composition from Action to Text



Charles Parrott

This book offers a clear and replicable method for constructing personal stories / storytelling to be performed on stage for an audience with the intention of sharing the performer's experience. These solo performances can be readily applied as a method of communicating theoretical and scholarly arguments about culture, gender, race, the environment, etc. Most, if not all, performance studies programs assign students personal storytelling projects and this book provides the resources for students and instructors to teach these methods.

Routledge

November 2023 : 114pp

Pb: 978-0-367-48314-2 : £41.99

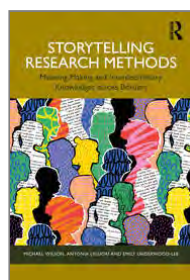
Hb: 978-0-367-48313-5 : £145

eBook: 978-1-003-03926-6

* For full contents and more information, visit: www.routledge.com/9780367483142

Storytelling Research Methods

Meaning Making and Interdisciplinary Knowledges across Borders



Michael Wilson , Antonia Liguori , Emily Underwood-Lee

Storytelling Research Methods establishes the methods, subject matter, tonal qualities, and philosophical underpinnings of Storytelling Research, while distinguishing it from its close relatives in Narrative Research, Narrative Inquiry, Performance Research, Autoethnography, and Qualitative Methods. The book includes philosophical discussion of Storytelling Research alongside practical advice on how to conduct storytelling research. The book will be useful as a textbook for advanced undergraduate and graduate courses in Storytelling, as well as those who wish to expand their understanding of qualitative methods across the Arts, Humanities, and Social Sciences.

Routledge

February 2026 : 188pp

Pb: 978-1-032-22842-6 : £41.99

Hb: 978-1-032-22827-3 : £155

eBook: 978-1-003-27444-5

* For full contents and more information, visit: www.routledge.com/9781032228426

3RD EDITION

Crafting Phenomenological Research



Mark D. Vagle

Now in its third edition, *Crafting Phenomenological Research* continues to be the leading resource for those interested in a concise introduction to phenomenological research in education and social sciences. Replete with exercises for students, resources for further research, and examples of completed phenomenological studies, this book affords the instructor an easy entrée into introducing phenomenology into courses on qualitative research, social theory, or educational research.

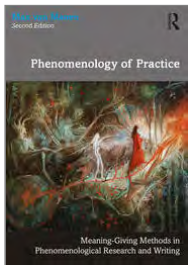
Routledge
October 2024 : 224pp
Pb: 978-1-032-30383-3 : **£40.99**
Hb: 978-1-032-30378-9 : **£140**
eBook: 978-1-003-30482-1

* For full contents and more information, visit: www.routledge.com/9781032303833

2ND EDITION

Phenomenology of Practice

Meaning-Giving Methods in Phenomenological Research and Writing



Max van Manen

Series: Phenomenology of Practice

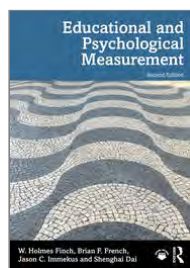
The first edition of *Phenomenology of Practice* was Max van Manen's first comprehensive statement of phenomenological thought and research in over a decade. In this second edition of this extensive exploration of phenomenological traditions and methods for the human sciences, he discusses the evolution of the field and the modern application of phenomenology to professional and academic practice and research.

Routledge
June 2023 : 520pp
Pb: 978-1-032-13193-1 : **£44.99**
Hb: 978-1-032-13189-4 : **£145**
eBook: 978-1-003-22807-3

* For full contents and more information, visit: www.routledge.com/9781032131931

2ND EDITION

Educational and Psychological Measurement



W. Holmes Finch Ball State University, USA, **Brian F. French** Washington State University, USA, **Jason C. Immekus**, **Shenghai Dai**

This new text provides the most current coverage of measurement and psychometrics in a single volume. Authors W. Holmes Finch and Brian F. French first review the basics of psychometrics and measurement, before moving on to more complex topics such as equating and scaling, item response theory, standard setting, and computer adaptive testing. Also included are discussions of cutting-edge topics utilized by practitioners in the field, such as automated test development, game-based assessment, and automated test scoring.

Routledge

November 2025 : 528pp

Pb: 978-1-032-57523-0 : **£80.99**Hb: 978-1-032-57522-3 : **£155**

eBook: 978-1-003-43976-9

* For full contents and more information, visit: www.routledge.com/9781032575230

2ND EDITION

A Step-by-Step Guide to Qualitative Data Coding



Philip Adu The National Centre for Academic and Dissertation Excellence, The Chicago School of Professional Psychology, USA

A Step-by-Step Guide to Qualitative Data Coding is a comprehensive qualitative data analysis guide. It is designed to help readers to systematically analyze qualitative data in a transparent and consistent manner, thus promoting the credibility of their findings. Ideal for qualitative research instructors, students, and social or health science professionals, this guide helps you combine proven methods with emerging AI capabilities.

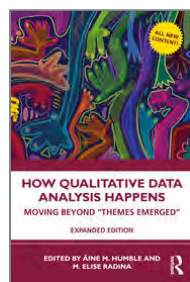
Routledge
March 2026 : 564pp
Pb: 978-1-032-91612-5 : **£49.99**
Hb: 978-1-032-93417-4 : **£155**
eBook: 978-1-003-56580-2

* For full contents and more information, visit: www.routledge.com/9781032916125

2ND EDITION

How Qualitative Data Analysis Happens

Moving Beyond "Themes Emerged" Volume 2



Edited by **Áine M. Humble, M. Elise Radina**

The book offers an in-depth look into how qualitative social science researchers studying a wide range of human experiences and dynamics approach their data analyses. This expanded edition includes 13 new chapters from a broad range of disciplines that document the stories about how qualitative data analysis occurred. Chapters for this expanded edition represent a diversity of disciplines (e.g., criminology, family science, education, health, nutrition, sociology, sport psychology) that focus on the human experience and describe a diversity of methodological approaches. These chapters may be used to introduce readers to newer or innovative ways of analysing data.

Routledge
August 2024 : 270pp
Pb: 978-1-032-18322-0 : **£47.99**
Hb: 978-1-032-18321-3 : **£130**
eBook: 978-1-003-25404-1

* For full contents and more information, visit: www.routledge.com/9781032183220

Approaches to Qualitative Research

Key Concepts in Qualitative Methods



Edited by **Jessica Nina Lester**

Series: Key Concepts in Qualitative Methods

This edited volume offers an accessible introduction to selected approaches to qualitative research. Featuring 22 contributions from both established and emerging scholars in the field of qualitative inquiry, the volume highlights the field's multiplicity and ongoing evolution. The chapters trace established traditions such as grounded theory, phenomenology, ethnography, and case study, alongside other approaches including action research and critical participatory action research.

Routledge
February 2026 : 312pp
Pb: 978-1-032-90282-1 : **£47.99**
Hb: 978-1-032-93640-6 : **£155**
eBook: 978-1-003-56685-4

* For full contents and more information, visit: www.routledge.com/9781032902821

Interpretive Research Design

A Practical Guide



Joachim Walther, Nicola W. Sochacka

Introduction to Interpretive Research Design offers a pioneering approach to understanding interpretive research by positioning it as a design-centric process. This comprehensive guide helps bridge the gap between complex research methodologies and practical application, making interpretive research accessible and actionable for students, self-directed learners, and experienced researchers alike.

Routledge
June 2026 : 172pp
Pb: 978-1-041-01932-9 : **£41.99**
Hb: 978-1-041-01934-3 : **£155**

* For full contents and more information, visit: www.routledge.com/9781041019329

Critical Qualitative Methodologies in Gender and Sexuality

Key Concepts



Edited by **Maureen A. Flint, Luis Alvarez-Hernandez, Janie Copple, Joseph D. Sweet, Whitney Toledo**

Series: Key Concepts in Qualitative Methods

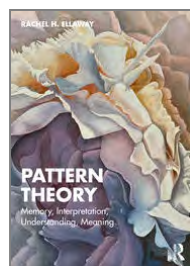
This collection foregrounds the experiences, perspectives, and insights of emerging and established scholars who creatively and expansively approach the study of gender and sexuality through qualitative methodologies. By emphasizing positionality and subjectivity, contributors explore the ethical and responsible dimensions of inquiry, offering fresh perspectives on critical qualitative research. Divided into three sections, the text provides a comprehensive exploration of innovative approaches. The first section, "(Re)conceptualizations of Gender and Sexuality," re-envision the possibilities of critical qualitative research in these fields.

Routledge
July 2026 : 218pp
Pb: 978-1-041-13598-2 : **£41.99**
Hb: 978-1-041-13600-2 : **£150**

* For full contents and more information, visit: www.routledge.com/9781041135982

Pattern Theory

Memory, Interpretation, Understanding, Meaning



Rachel H. Ellaway

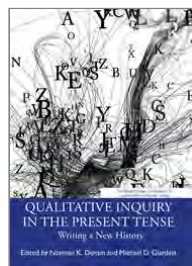
Pattern Theory is a groundbreaking exploration of the concept of pattern across a range of disciplines, including science, neuroscience, psychology, and social sciences. This book examines the meaning and implications of pattern, presenting a comprehensive body of theory that unifies concepts of form, order, and regularity and connects them to memory and perception. By challenging existing orthodoxies and linking evidence from brain and mind function, it outlines a robust theoretical framework around pattern searching and matching, pattern activation, and the continuity of pattern nexuses and branes.

Routledge
December 2024 : 272pp
Pb: 978-1-032-87700-6 : **£41.99**
Hb: 978-1-032-89592-5 : **£145**
eBook: 978-1-003-54356-5

* For full contents and more information, visit: www.routledge.com/9781032877006

Qualitative Inquiry in the Present Tense

Writing a New History



Edited by **Norman K. Denzin** University of Illinois, USA,
Michael D. Giardina Florida State University, USA

Series: International Congress of Qualitative Inquiry Series

In *Qualitative Inquiry in the Present Tense* contributors engage with epistemological and philosophical questions concerning the conduct of qualitative inquiry in the present moment, and especially as it relates to various understandings of writing in/as inquiry. This evocative new book is a must-read for faculty and students alike who are interested in and engaged with questions and ideas oriented toward understanding our current historical present in qualitative research—a moment in which the field is perpetually in motion or in flux, with new theories, methods, and orientations arising, competing, and even contradicting one another.

Routledge
May 2024 : 198pp
Pb: 978-1-032-61880-7 : **£48.99**
Hb: 978-1-032-62053-4 : **£155**
eBook: 978-1-032-62054-1

* For full contents and more information, visit: www.routledge.com/9781032618807

Qualitative Inquiry in Transition—Pasts, Presents, & Futures

A Critical Reader



Edited by **Norman K. Denzin** University of Illinois, Urbana-Champaign, USA, **Michael D. Giardina** Florida State University, USA

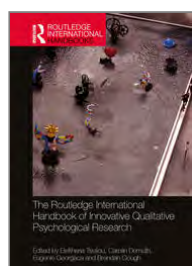
Series: International Congress of Qualitative Inquiry Series

Qualitative Inquiry in Transition—Pasts, Presents, & Futures: A Critical Reader gathers more than 30 internationally-renowned scholars in qualitative inquiry present provocative interventions into the politics of research, philosophy of inquiry, justice matters, and writing practices. *Qualitative Inquiry in Transition—Pasts, Presents, & Futures: A Critical Reader* will be required reading for those seeking to understand where the field of qualitative inquiry has been and will look to go in the years to come.

Routledge
June 2024 : 366pp
Pb: 978-1-032-65761-5 : **£48.99**
Hb: 978-1-032-67605-0 : **£155**
eBook: 978-1-032-67606-7

* For full contents and more information, visit: www.routledge.com/9781032657615

The Routledge International Handbook of Innovative Qualitative Psychological Research



Edited by **Eleftheria Tseliou**, **Carolin Demuth**, **Eugenie Georgaca**, **Brendan Gough**

Series: Routledge International Handbooks

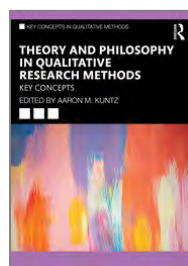
The contemporary world currently faces multi-level challenges, including cross border migration, economic crises and myriad health issues, including the recent Covid-19 pandemic. Within this wider context of ongoing fluidity, transition and diversity, qualitative research methodologies in psychology are rapidly evolving, featuring innovative ways to examine the dynamic interrelation of societal and psychological processes.

Routledge
June 2025 : 452pp
Pb: 978-0-367-67765-7 : **£50.99**
Hb: 978-0-367-65473-3 : **£235**
eBook: 978-1-003-13272-1

* For full contents and more information, visit: www.routledge.com/9780367677657

Theory and Philosophy in Qualitative Research Methods

Key Concepts



Edited by **Aaron M. Kuntz**

Series: Key Concepts in Qualitative Methods

This volume serves as an essential resource for advanced graduate students, early-career faculty, and anyone seeking a deeper, more dynamic understanding of the philosophical and theoretical foundations of qualitative research in education. It emphasizes the idea that all research projects—regardless of discipline or method—are inherently shaped by philosophical and theoretical assumptions, many of which often go unrecognized. Rather than presenting philosophy and theory as static tools to be applied, each chapter invites readers to engage with generative philosophical orientations and concepts.

Routledge
June 2026 : 222pp
Pb: 978-1-032-91336-0 : **£41.99**
Hb: 978-1-032-91342-1 : **£150**

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Using Qualitative Methods for Social Determinants of Health Research

Exploring Health Inequities



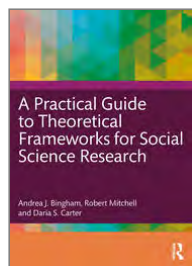
Jill Hamilton Emory Edu

This book provides researchers, faculty, and students with a comprehensive resource for applying qualitative methods in Social Determinants of Health research among underrepresented communities. Addressing a significant gap in existing literature, it extends beyond traditional qualitative texts by offering targeted instruction on utilizing these methods to explore social, cultural, environmental, and political factors that shape health inequities. It is an extension of texts that define qualitative research, distinguish qualitative from quantitative research, and provide instruction or guidance on ways to implement, analyze, and evaluate this methodology.

Routledge
February 2026 : 134pp
Pb: 978-1-032-98486-5 : **£52.99**
Hb: 978-1-032-98488-9 : **£155**
eBook: 978-1-003-59891-6

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A Practical Guide to Theoretical Frameworks for Social Science Research



Andrea J. Bingham, Robert Mitchell, Daria S. Carter

This book offers a guide to finding, choosing, and applying theoretical frameworks to social sciences research. Using a multifaceted approach, the authors explain the connections among such concepts as ontology, epistemology, paradigm, theory, conceptual frameworks, and research methodology; and offer brief overviews of theories within multiple disciplines: sociology, psychology, education, leadership, public policy, political science, economics, organizational studies, and business. This book is a useful starting point for any researcher, but it will be especially useful for graduate students and early career researchers for an introduction to useful theories across disciplines.

Routledge
February 2024 : 232pp
Pb: 978-1-032-19992-4 : **£48.99**
Hb: 978-1-032-19989-4 : **£155**
eBook: 978-1-003-26175-9

* For full contents and more information, visit: www.routledge.com/9781032199924

Critical Approaches to Questions in Qualitative Research



Raji Swaminathan University of Wisconsin, Milwaukee,
Thalia M. Mulvihill Ball State University

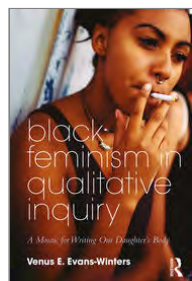
This book provides a comprehensive overview of critical approaches to questions in qualitative research. Written using examples from actual research and course work, this volume helps students and researchers learn to interrogate and inquire against the grain. For use by anyone doing qualitative research in Education, Critical Approaches to Questions in Qualitative Research teaches that questions are tools for decision making in the research process. With exercises, sample questions, and outlines for planning research, this volume teaches readers to ask questions that confront prevailing assumptions leading to an analysis, dismantling and uncovering of omissions and invisibilities.

Routledge
April 2017 : 120pp
Pb: 978-1-138-64297-3 : **£31.99**
Hb: 978-1-138-64298-0 : **£170**
eBook: 978-1-315-62960-5

* For full contents and more information, visit: www.routledge.com/9781138642973

Black Feminism in Qualitative Inquiry

A Mosaic for Writing Our Daughter's Body



Venus E. Evans-Winters Illinois State University, USA

Series: Futures of Data Analysis in Qualitative Research

This book foregrounds the participation and voices of Black women in qualitative inquiry, both as researcher and research subject, looking particularly at the processes of data collection and analysis. The book questions the ostensible innocence of qualitative inquiry as a space for Black identity and for representations of human experiences and identities. The author blurs the boundaries between research, theory, and practice, centering her experiences as a Black woman scholar interested in the education and other social experiences of Black girls and women.

Routledge
February 2019 : 156pp
Pb: 978-1-138-48622-5 : **£41.99**
Hb: 978-1-138-48621-8 : **£155**
eBook: 978-1-351-04607-7

* For full contents and more information, visit: www.routledge.com/9781138486225

Critical Qualitative Research and Social Justice

Key Concepts in Qualitative Methods



Edited by Penny A. Pasque

Series: Key Concepts in Qualitative Methods

Critical Qualitative Research & Social Justice is an encyclopedia-esque book that is a must have for any researcher interested in critical and social justice qualitative research. It helps readers understand and navigate the labyrinthine of critical and social justice concepts available for qualitative research studies. This book will be of interest to researchers (faculty, institutional researchers, graduate students, non-profit research or assessment people, etc.) across fields and disciplines who are interested in crafting quality research designs and making a concerted difference with their research.

Routledge
June 2025 : 334pp
Pb: 978-1-032-89218-4 : **£41.99**
Hb: 978-1-032-90073-5 : **£155**
eBook: 978-1-003-54604-7

* For full contents and more information, visit: www.routledge.com/9781032892184

Crafting Collaborative Research Methodologies

Leaps and Bounds in Interdisciplinary Inquiry



Christina Hee Pedersen

This book demonstrates a number of collaborative, visual and narrative methods that explore the promises and the ethical, relational complexities inherent in collaborative research. The book brings together the fruits of many years of work with interdisciplinary, collaborative research methodologies, showing the challenges and rewards inherent in the practice of real collaborative research. It represents a condensation and a reflexive exploration of knowledge (co)produced through innovation and experimentation in both research and teaching over more than three decades of the author's experience. Suitable for all students of qualitative and collaborative methodology.

Routledge
April 2021 : 268pp
Pb: 978-0-367-64928-9 : **£49.99**
Hb: 978-0-367-64929-6 : **£155**
eBook: 978-1-003-12698-0

* For full contents and more information, visit: www.routledge.com/9780367649289

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

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2ND EDITION

Fostering Social Justice through Qualitative Inquiry

A Methodological Guide

Edited by **Corey W. Johnson**, **Diana C. Parry**

Now in its second edition, *Fostering Social Justice Through Qualitative Inquiry*, addresses the methods of conducting qualitative research using a social justice paradigm. Qualitative researchers increasingly flock to social justice research to move beyond academic discourse and aid marginalized, oppressed, or less-powerful communities and groups. This established textbook will be suitable for graduate students and scholars in qualitative inquiry in a range of disciplines, including Education and Gender and Sexuality, Communication, Leisure Studies, and across the social sciences.

Routledge

June 2022 : 298pp

Pb: 978-1-032-10691-5 : **£52.99**Hb: 978-1-032-10690-8 : **£155**

eBook: 978-1-003-21657-5

* For full contents and more information, visit: www.routledge.com/9781032106915

Fundamentals of Qualitative Research

A Practical Guide

**Kakali Bhattacharya**

This book is the roadmap to proficiency and development in the field of qualitative research. Borrowing from a wealth of experience teaching introductory qualitative research courses, author Kakali Bhattacharya lays out a dynamic program for learning different paradigms of inquiry, empowering students to recognize the convergence of popular research methodologies as well as the nuances and complexities that set each of them apart.

Routledge

March 2017 : 220pp

Pb: 978-1-611-32133-3 : **£45.99**Hb: 978-1-611-32132-6 : **£155**

eBook: 978-1-315-23174-7

* For full contents and more information, visit: www.routledge.com/9781611321333

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

3RD EDITION

Interpretive Description

Qualitative Research for Applied Practice

**Sally Thorne***Series: Developing Qualitative Inquiry*

Interpretive Description: Qualitative Research for Applied Practice takes the reader through the qualitative research process, from research design through fieldwork, analysis, interpretation, and application of the results; provides numerous examples from a variety of applied fields to show research in action; and uses an accessible style to be the ideal book for teaching qualitative research in clinical and applied disciplines. This new, third edition includes additional material on positionality, disciplinary blindspots, design logic, arts-based approaches, diversity, mixed methods, writers block, and dealing with critique.

Routledge

June 2025 : 354pp

Pb: 978-1-032-82218-1 : **£52.99**Hb: 978-1-032-82221-1 : **£155**

eBook: 978-1-003-50353-8

* For full contents and more information, visit: www.routledge.com/9781032822181

Issues of Equity

Key Concepts in Qualitative Methods

Edited by **Johanna Creswell Báez***Series: Key Concepts in Qualitative Methods*

Issues of Equity provides practical and theoretical tools to advance equity in qualitative research, featuring chapters on community-based approaches, intersectionality, decolonizing methodologies, and more. It offers guidance for researchers, students, and practitioners to conduct ethically sound and transformative studies focused on diverse perspectives and social justice principles. Aimed at qualitative researchers, students, and practitioners, the book provides practical and theoretical tools to center equity in research design, implementation, and analysis.

Routledge

April 2025 : 164pp

Pb: 978-1-032-90852-6 : **£41.99**Hb: 978-1-032-90277-7 : **£155**

eBook: 978-1-003-56012-8

* For full contents and more information, visit: www.routledge.com/9781032908526

Making Data in Qualitative Research

Engagements, Ethics, and Entanglements

**Laura L. Ellingson**, **Patty Sotirin**

Ellingson and Sotirin's data engagement model offers a vibrant framework through which data are made rather than found; assembled rather than collected or gathered; and becoming or dynamic rather than static. The authors draw on critical, intersectional perspectives, including feminist, poststructuralist, new materialist, and postqualitative theorizing, to refigure methodological practices of data collection for the contemporary moment. Further, pragmatism, compassion, and joy form a compelling ethical foundation for engaging with qualitative data reflecting the full range of critical, postpositivist, interpretivist, and arts-based research methods.

Routledge

March 2020 : 168pp

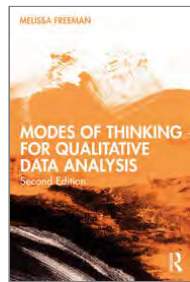
Pb: 978-0-367-17888-8 : **£45.99**Hb: 978-0-367-17887-1 : **£155**

eBook: 978-0-429-05824-0

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2ND EDITION

Modes of Thinking for Qualitative Data Analysis



Melissa Freeman University of Georgia, USA.

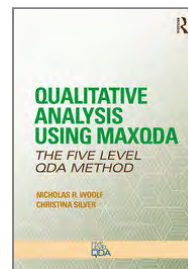
Offers a creative and comparative account of the conceptual and philosophical underpinnings of six prominent analytical movements used by interdisciplinary qualitative researchers: Categorical Thinking, Narrative Thinking, Dialectical Thinking, Poetic Thinking, Diffractive Thinking, and Decolonial Thinking. This book is a thought-provoking resource for experienced and novice interdisciplinary qualitative researchers seeking to deepen their understanding of the variety of ways qualitative analysis is, and could be, theorized and practiced.

Routledge
June 2025 : 192pp
Pb: 978-1-032-47238-6 : **£52.99**
Hb: 978-1-032-47233-1 : **£155**
eBook: 978-1-003-38517-2

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Qualitative Analysis Using MAXQDA

The Five-Level QDA™ Method



Nicholas H. Woolf , Christina Silver University of Surrey, UK

Series: Developing Qualitative Inquiry

The method of Five-Level QDA® helps researchers to analyse what makes for an expert analytic performance when using qualitative data analysis software. By instituting powerful use of their chosen software, researchers learn to consciously distinguish, and translate between their analytic strategies (what you plan to do) and their software tactics (how you plan to do it). Written by experienced trainers, this practical guide to MAXQDA, with accompanying video tutorials and online learning materials, will allow qualitative researchers at all levels to become more efficient users, and increase the effectiveness of their data analysis.

Routledge
September 2017 : 228pp
Pb: 978-1-138-28619-1 : **£41.99**
Hb: 978-1-138-28618-4 : **£155**
eBook: 978-1-315-26856-9

* For full contents and more information, visit: www.routledge.com/9781138286191

Oral History and Qualitative Methodologies

Educational Research for Social Justice



Edited by **Thalia M. Mulvihill , Raji Swaminathan**
University of Wisconsin, Milwaukee

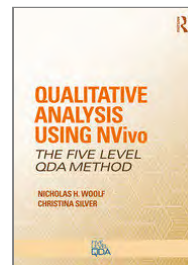
Oral History and Qualitative Methodologies: Educational Research for Social Justice examines oral history methodological processes involved in the doing of oral history as well as the theoretical, historical, and knowledge implications of using oral history for social justice projects. The book will be of use in courses on qualitative research methods, history, anthropology, women's studies, and education disciplines as well as by community organizations who want to use oral history to preserve the history of communities and advance social justice projects.

Routledge
February 2022 : 278pp
Pb: 978-0-367-64966-1 : **£47.99**
Hb: 978-0-367-64961-6 : **£155**
eBook: 978-1-003-12719-2

* For full contents and more information, visit: www.routledge.com/9780367649661

Qualitative Analysis Using NVivo

The Five-Level QDA® Method



Nicholas H. Woolf , Christina Silver University of Surrey, UK

Series: Developing Qualitative Inquiry

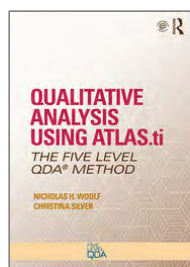
The method of Five-Level QDA® helps researchers to analyse what makes for an expert analytic performance when using qualitative data analysis software. By instituting powerful use of their chosen software, researchers learn to consciously distinguish, and translate between their analytic strategies (what you plan to do) and their software tactics (how you plan to do it). Written by experienced trainers, this practical guide to NVivo, with accompanying video tutorials and online learning materials, will allow qualitative researchers at all levels to become more efficient users, and increase the effectiveness of their data analysis.

Routledge
October 2017 : 234pp
Pb: 978-1-138-74367-0 : **£36.99**
Hb: 978-1-138-74366-3 : **£155**
eBook: 978-1-315-18166-0

* For full contents and more information, visit: www.routledge.com/9781138743670

Qualitative Analysis Using ATLAS.ti

The Five-Level QDA™ Method



Nicholas H. Woolf , Christina Silver University of Surrey, UK

Series: Developing Qualitative Inquiry

The method of Five-Level QDA® helps researchers to analyse what makes for an expert analytic performance when using qualitative data analysis software. By instituting powerful use of their chosen software, researchers learn to consciously distinguish, and translate between their analytic strategies (what you plan to do) and their software tactics (how you plan to do it). Written by experienced trainers, this practical guide to Atlas.ti, with accompanying video tutorials and online learning materials, will allow qualitative researchers at all levels to become more efficient users, and increase the effectiveness of their data analysis.

Routledge
September 2017 : 214pp
Pb: 978-1-138-74365-6 : **£41.99**
Hb: 978-1-138-74363-2 : **£155**
eBook: 978-1-315-18168-4

* For full contents and more information, visit: www.routledge.com/9781138743656

Qualitative Research Using Social Media

Gwen Bouvier , Joel Rasmussen

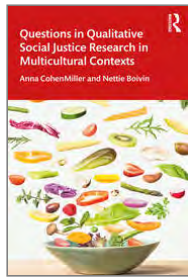


This book shows how to conduct qualitative research projects using social media data. It takes the reader through the stages of choosing data, formulating a research question, and choosing and applying method(s).

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

Questions in Qualitative Social Justice Research in Multicultural Contexts



Anna Cohen-Miller, Nettie Boivin

This book provides a framework of questions that enable researchers to engage with and reflect on their multicultural qualitative work. It provides models for doing this by giving an overview of the literature, examining research principles, and case studies from the field. Each chapter provides a detailed description of the topic, sample field research and reflective questions to guide students' own work. Drawing from critical theoretical perspectives in the fields of anthropology and education, the authors highlight the role that power plays in all our interactions. This book is suitable for students and postgraduate researchers of the social sciences.

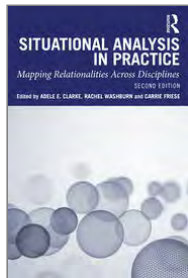
Routledge
October 2021 : 260pp
Pb: 978-0-367-25040-9 : **£45.99**
Hb: 978-0-367-25043-0 : **£155**
eBook: 978-0-429-28569-1

* For full contents and more information, visit: www.routledge.com/9780367250409

2ND EDITION

Situational Analysis in Practice

Mapping Relationalities Across Disciplines



Edited by **Adele E. Clarke, Rachel Washburn, Carrie Frieze**

Situational Analysis (SA) creates analytic maps of social processes and relationships identified using approaches pioneered in grounded theory. Creator of the method, award-winning sociologist Adele E. Clarke, with Rachel Washburn and Carrie Frieze, shows how the method can be, and has been, used in a variety of critical qualitative studies. Situational Analysis in Practice will be of interest to undergraduate and graduate students practicing the SA method across the social sciences, including sociology and healthcare amongst other disciplines, as well as research scholars interested in qualitative inquiry.

Routledge
April 2022 : 378pp
Pb: 978-0-367-47099-9 : **£49.99**
Hb: 978-0-367-47695-3 : **£155**
eBook: 978-1-003-03592-3

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The Case Study in Social Research

History, Methods and Applications



Barbara Sena

The Case Study in Social Research proposes and develops an innovative, rigorous and up to date methodological clarification of the case study approach in the social sciences to consistently and consciously apply it to different fields of social research. Suitable for upper level undergraduate and postgraduate students in the social sciences, and as a supplementary textbook to a main methods textbook, as well as applied social researchers, and other practitioners and academics that already have grounding in social research methodologies.

Routledge
October 2023 : 170pp
Pb: 978-1-032-33116-4 : **£37.99**
Hb: 978-1-032-33112-6 : **£145**
eBook: 978-1-003-31825-5

* For full contents and more information, visit: www.routledge.com/9781032331164

The Creative Qualitative Researcher

Writing That Makes Readers Want to Read



Ronald J. Pelias Southern Illinois University, USA

Drawing on three decades of writing and teaching experience, Ron Pelias acts as a guide for students exploring the realms of creative scholarship. Ron traverses disciplines such as communication, performance and gender studies to look at the tropes and constructions of writing in qualitative research and creative disciplines. Through writing examples, prompting readers with questions and supplying an enormous number of try-it-yourself exercises, this book gently and practically shows students the possibilities for creative writing in scholarship, and how to embody their ideological and ethical selves as researchers.

Routledge
April 2019 : 228pp
Pb: 978-0-367-17548-1 : **£31.99**
Hb: 978-0-367-17547-4 : **£140**
eBook: 978-0-429-05738-0

* For full contents and more information, visit: www.routledge.com/9780367175481

The Good, the Bad, and the Data

Shane the Lone Ethnographer's Basic Guide to Qualitative Data Analysis



Sally Campbell Pirie

An entertaining introductory guide to conducting qualitative data analysis in comic book format, following the character of Shane the Lone Ethnographer.

Routledge
December 2017 : 104pp
Pb: 978-1-598-74632-7 : **£40.99**
eBook: 978-1-315-41837-7

* For full contents and more information, visit: www.routledge.com/9781598746327

The Handbook of Critical Theoretical Research Methods in Education

Edited by **Cheryl E. Matias**

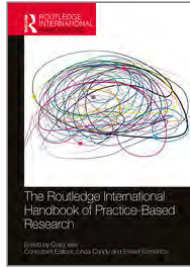


This book approaches theory as approaches theory as a method for doing research, rather than as a background framework. The book seeks to address three main questions: How does theory operate as a methodological approach for doing theoretical research? What are the various existing critical theoretical frames that can be utilized as theoretical research methods? How do the insights that theoretical research, rooted in theoretical research methods, contribute understandings of education that non-theoretical research often fails to grasp?

Routledge
May 2021 : 388pp
Pb: 978-0-367-17468-2 : **£87.99**
Hb: 978-0-367-17467-5 : **£245**
eBook: 978-0-429-05696-3

* For full contents and more information, visit: www.routledge.com/9780367174682

The Routledge International Handbook of Practice-Based Research



Edited by **Craig Vear**

Series: *Routledge International Handbooks*

This Handbook provides readers with an overview of the field of Practice-Based Research (PBR): different approaches, disciplines that frequently employ PBR, methodologies and creative outputs. It gives guidance and exemplars of the way PBR is carried out, including both within academic study and through 'practitioner voice' case studies and examples. It takes a wide-ranging view of the field, including both the more established use of PBR in the creative arts, as well as fields in which PBR is emerging, such as Education, and digital art and technology.

Routledge

October 2024 : 784pp

Pb: 978-1-032-18220-9 : **£55.99**

Hb: 978-0-367-34143-5 : **£265**

eBook: 978-0-429-32415-4

* For full contents and more information, visit: www.routledge.com/9781032182209

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**

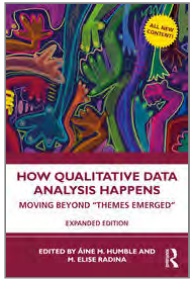
eBook: 978-1-315-66776-8

* For full contents and more information, visit: www.routledge.com/9781138952140

2ND EDITION

How Qualitative Data Analysis Happens

Moving Beyond "Themes Emerged" Volume 2



Edited by **Áine M. Humble**, **M. Elise Radina**

The book offers an in-depth look into how qualitative social science researchers studying a wide range of human experiences and dynamics approach their data analyses. This expanded edition includes 13 new chapters from a broad range of disciplines that document the stories about how qualitative data analysis occurred. Chapters for this expanded edition represent a diversity of disciplines (e.g., criminology, family science, education, health, nutrition, sociology, sport psychology) that focus on the human experience and describe a diversity of methodological approaches. These chapters may be used to introduce readers to newer or innovative ways of analysing data.

Routledge

August 2024 : 270pp

Pb: 978-1-032-18322-0 : **£47.99**Hb: 978-1-032-18321-3 : **£130**

eBook: 978-1-003-25404-1

* For full contents and more information, visit: www.routledge.com/9781032183220

The Routledge International Handbook of Innovative Qualitative Psychological Research



Edited by **Eleftheria Tseliou**, **Carolin Demuth**, **Eugenie Georgaca**, **Brendan Gough**

Series: *Routledge International Handbooks*

The contemporary world currently faces multi-level challenges, including cross border migration, economic crises and myriad health issues, including the recent Covid-19 pandemic. Within this wider context of ongoing fluidity, transition and diversity, qualitative research methodologies in psychology are rapidly evolving, featuring innovative ways to examine the dynamic interrelation of societal and psychological processes.

Routledge

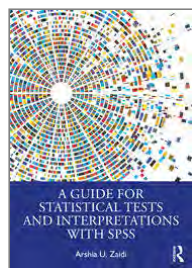
June 2025 : 452pp

Pb: 978-0-367-67765-7 : **£50.99**Hb: 978-0-367-65473-3 : **£235**

eBook: 978-1-003-13272-1

* For full contents and more information, visit: www.routledge.com/9780367677657

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.

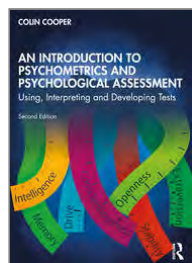
Routledge
October 2024 : 244pp
Pb: 978-1-032-10210-8 : **£48.99**
Hb: 978-1-032-10520-8 : **£140**
eBook: 978-1-003-21569-1

* For full contents and more information, visit: www.routledge.com/9781032102108

2ND EDITION

An Introduction to Psychometrics and Psychological Assessment

Using, Interpreting and Developing Tests



Colin Cooper

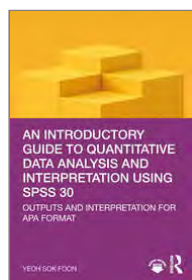
The successor to Cooper's prize-winning book shows how psychological questionnaires and tests can be chosen, administered, scored, interpreted and developed. An evaluative guide to choosing, using, interpreting and developing tests, it provides readers a thorough grasp of the principles (and limitations) of testing, together with the necessary methodological detail. The book is written for students studying psychological assessment or psychometrics, and for researchers and practitioners who use questionnaires to measure personality, cognitive abilities, educational attainment, or mood.

Routledge
May 2023 : 436pp
Pb: 978-1-032-14617-1 : **£45.99**
Hb: 978-1-032-14616-4 : **£145**
eBook: 978-1-003-24018-1

* For full contents and more information, visit: www.routledge.com/9781032146171

An Introductory Guide to Quantitative Data Analysis and Interpretation using SPSS 30

Outputs and Interpretation for APA Format



Yeoh Sok Foon

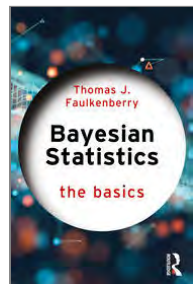
An Introductory Guide to Quantitative Data Analysis and Interpretation using SPSS 30 is a comprehensive guide to quantitative analysis. It integrates knowledge of research methods, data analysis, and report writing includes exploring data, data preparation, and data analysis. This guide will be an essential companion for beginner or university students who are learning quantitative data analysis using SPSS software and/or doing their research project. It will also be beneficial to professionals and researchers who want to revive their quantitative data analysis and format their academic papers to maintain clarity and professionalism in scientific writing using APA format.

Routledge
March 2026 : 192pp
Pb: 978-1-041-13776-4 : **£47.99**
Hb: 978-1-041-14314-7 : **£155**
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Bayesian Statistics

The Basics



Thomas J. Faulkenberry

Series: The Basics

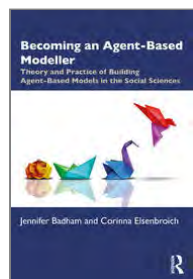
Bayesian Statistics: The Basics provides a comprehensive yet accessible introduction to Bayesian statistics, specifically tailored for any researcher with an interest in statistical methods. It covers the theoretical foundations of Bayesian inference, contrasting it with classical statistical methods like null hypothesis significance testing. It emphasizes key concepts such as prior and posterior distributions, Bayes' theorem, and the Bayes factor, making them understandable even for readers with minimal mathematical backgrounds. It emphasizes the advantages of Bayesian model comparison over traditional approaches, especially in quantifying evidence for competing hypotheses.

Routledge
April 2025 : 170pp
Pb: 978-1-032-74400-1 : **£20.99**
Hb: 978-1-032-74638-8 : **£145**
eBook: 978-1-003-47019-9

* For full contents and more information, visit: www.routledge.com/9781032744001

Becoming an Agent-Based Modeller

Theory and Practice of Building Agent-Based Models in the Social Sciences



Jennifer Badham , Corinna Elsenbroich

Becoming an Agent-Based Modeller covers the theory and practice of agent-based modelling (ABM) from a novice to intermediate level. Structured to mirror a course, the book takes readers through the full development of an agent-based model, from research question, conceptualisation and design of the model, through to what to do when your model is finished. With pedagogical tools including key discussion points, illustrations, and highlighted concepts, this is an ideal resource for courses on ABM, and for postgraduate students, and researchers in the social sciences and beyond, who wish to develop their skills in relation to agent-based modelling.

Routledge
March 2026 : 260pp
Pb: 978-1-032-61558-5 : **£51.99**
Hb: 978-1-032-61560-8 : **£155**

* For full contents and more information, visit: www.routledge.com/9781032615585

Key Topics in Quantitative Research



Paul Christiansen University of Liverpool, UK

Series: BPS Key Topics in Psychology

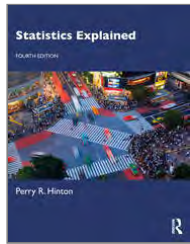
This book gives an overview of the key topics in quantitative methods. Written by an academic who has specialised in quantitative methods in Psychology across a range of sub disciplines, it highlights how crucial understanding quantitative methods is to understanding research in psychology and beyond. First, it briefly considers the history of quantitative methods in psychology citing some key figures in both psychology and statistics. Following this it will describe how we apply models of scientific investigation to psychology to generate reliable knowledge.

Routledge
September 2025 : 242pp
Pb: 978-1-032-61238-6 : **£22.99**
Hb: 978-1-032-65653-3 : **£145**
eBook: 978-1-032-65656-4

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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

10TH EDITION

Empirical Political Analysis

Quantitative and Qualitative Research Methods

**Richard C. Rich , Samuel Brazys**

Empirical Political Analysis introduces readers to the foundations of social science research. Organized around the stages of the research process, this textbook prepares readers to conduct both quantitative and qualitative research, from the formation of theory through the design of research projects, to the collection and analysis of data. The book offers a clear and concise presentation of basic concepts and tools that can be applied in a wide range of research settings and highlights ethical conduct in the research process. It will help you both to achieve sound results in your own research and to critically evaluate research presented by others.

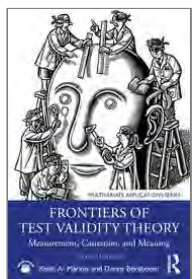
Routledge
May 2026 : 372pp
Pb: 978-1-041-04625-7 : **£130**
Hb: 978-1-041-04626-4 : **£295**

* For full contents and more information, visit: www.routledge.com/9781041046257

2ND EDITION

Frontiers of Test Validity Theory

Measurement, Causation, and Meaning

**Keith A. Markus , Denny Borsboom** University of Amsterdam*Series: Multivariate Applications Series*

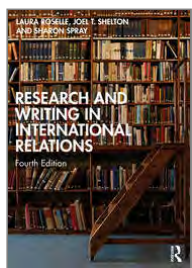
This important second edition examines test validity in the behavioral, social, and educational sciences, and explores how measurement is conceived from both classical and modern perspectives as well as the practical challenges of test construction and use. Researchers, practitioners, and policy makers interested in test validity or developing tests appreciate the book's cutting-edge review of test validity. It is also a supplement in graduate or advanced undergraduate courses on test validity, psychometrics, testing or measurement taught in psychology, education, sociology, social work, political science, business, and criminal justice.

Routledge
December 2024 : 444pp
Pb: 978-1-032-50367-7 : **£56.99**
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Research and Writing in International Relations, Fourth Edition, offers the step-by-step guidance and the essential resources needed to compose political science papers that go beyond description and into systematic and sophisticated inquiry. Including current and detailed coverage on how to start research in the discipline's major subfields, Research and Writing in International Relations gives students a classroom-tested approach that leads to better research and writing in introductory and advanced classes.

Routledge
January 2025 : 212pp
Pb: 978-1-032-46414-5 : **£37.99**
Hb: 978-1-032-46413-8 : **£155**
eBook: 978-1-003-38157-0

* For full contents and more information, visit: www.routledge.com/9781032464145

11TH EDITION

The Craft of Political Research

**W. Phillips Shively , James W. Endersby**

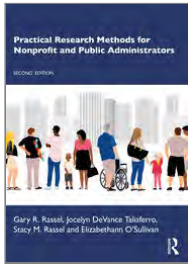
The Craft of Political Research is a non-technical introduction to research design and analysis in political science, emphasizing the choices we make when we design a research project and analyze its results. The book's approach centers on asking an interesting research question, and then designing inquiry into the question so as to eliminate as many alternative explanations as possible. Emphasizing the internal logic of research methods and the collaborative nature of the research process, the greatest strength of the book is its clarity and the large range of political science examples it provides.

Routledge
February 2025 : 244pp
Pb: 978-1-032-41496-6 : **£69.99**
Hb: 978-1-032-41495-9 : **£205**
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Practical Research Methods for Nonprofit and Public Administrators



Gary R. Rassel University of North Carolina at Charlotte,
Jocelyn DeVance Taliaferro, **Stacy M. Rassel**,
Elizabethann O'Sullivan

Practical Research Methods for Nonprofit and Public Administrators, Second Edition, covers basic principles of research design, data collection, data analysis, reporting and ethical principles of research. The discussion describes the skills as they would be used in practice in a not for profit or public administration environment. The book is intended for administrators in not-for-profit and public administration organizations, providing practical skills that can be used in many situations. It is also intended for use as a text in academic programs in administration and management.

Routledge

December 2022 : 284pp

Pb: 978-1-032-15203-5 : £115

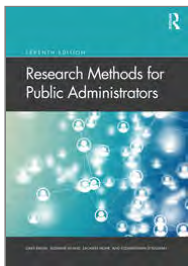
Hb: 978-1-032-15201-1 : £140

eBook: 978-1-003-24300-7

* For full contents and more information, visit: www.routledge.com/9781032152035

7TH EDITION

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Gary R. Rassel University of North Carolina at Charlotte,
Suzanne Leland, **Zachary Mohr**

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Routledge

December 2020 : 552pp

Pb: 978-0-367-33436-9 : £125

Hb: 978-0-367-33434-5 : £245

eBook: 978-0-429-31986-0

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Advanced Research Methods for Applied Psychology

Design, Analysis and Reporting



Edited by **Paula Brough** Griffith University, Australia

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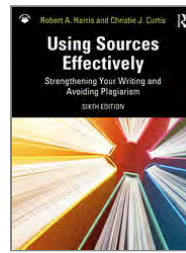
Routledge
August 2024 : 320pp
Pb: 978-1-032-42417-0 : **£37.99**
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6TH EDITION

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Robert A. Harris , Christie J. Curtis Biola university

The sixth edition of Using Sources Effectively targets the two most prominent problems in current research-paper writing: the increase in unintentional plagiarism and the ineffective use of research source material. The book includes mini-Research Projects at the end of each chapter to sharpen your research and evaluation skills; a set of practical, useful rhetorical devices to help improve the clarity and impact of your writing; instruction in close reading to help you better grasp what an author is discussing, etc. This edition has been thoroughly updated to cover developments in AI and ChatGPT, critical thinking, and digital developments in relation to social media.

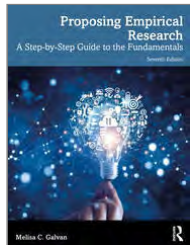
Routledge
February 2026 : 204pp
Pb: 978-1-032-64379-3 : **£66.99**
Hb: 978-1-032-64376-2 : **£155**
eBook: 978-1-032-64377-9

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7TH EDITION

Proposing Empirical Research

A Step-by-Step Guide to the Fundamentals



Melisa C. Galvan California State University, Northridge, USA

Proposing Empirical Research: A Guide to the Fundamentals (Seventh Edition) provides clear, step-by-step guidance for students preparing to write their first research proposal in the social and behavioral sciences, using either quantitative, qualitative, or mixed methods approaches. It is ideal for use in research methods classes where students write a proposal as a term project, thesis/dissertation preparation classes, senior research seminars where proposing and conducting research is a culminating undergraduate activity, and any graduate-level seminar in which the instructor wants to incorporate a project that will engage students in critical thinking about the content area.

Routledge
January 2026 : 184pp
Pb: 978-1-032-88807-1 : **£68.99**
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Research Methodology and Quantitative Techniques

A Guide for Interdisciplinary Research



K.A. Varghese Rajasthan College of Agri, **B.R. Ranwah** MPUAT, Udaipur, **Nisha Varghese** IGNOU Delhi, **Nikhil Varghese** Christ University, Pune

Research Methodology and Quantitative Techniques addresses every facet of research with clarity and insight and serves as both a companion and a vital tool for scholars poised to make a meaningful impact in their fields. From clearing coursework to formulating research synopses, selecting methodologies, conducting analysis, and penning impactful theses, this book is a roadmap for every stage of the research journey. It empowers scholars to undertake original, quality research that not only fulfills academic requirements but also contributes to the burgeoning pool of knowledge in diverse fields.

Routledge
February 2025 : 264pp
Pb: 978-1-032-84033-8 : **£46.99**
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Cases and Stories of Transformative Action Research

Five Decades of Collaborative Action and Learning



John A. Bilorusky

Transformative Inquiry Through Action Research in Practice draws on author John Bilorusky's lifetime experiences of conducting action research in real-world settings. The two volumes (this book and A Half Century of Living and Doing Transformative Inquiry Through Action Research) comprehensively lay out the principles of and examine case studies in action research. In showcasing action research in educational, health, governmental and other settings, this book will be suitable for students coming to action research for the first time and for researchers wanting to widen their knowledge and experience of this method in practice.

Routledge
April 2021 : 234pp
Pb: 978-0-367-74246-1 : **£45.99**
Hb: 978-0-367-74245-4 : **£155**
eBook: 978-1-003-15675-8

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Data Science in Education Using R



Ryan A. Estrellado, Emily Freer, Joshua M. Rosenberg, Isabella C. Velásquez

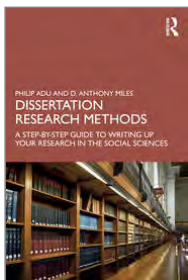
This book provides educational analysts and educators with practical tools to start working in data science and data analysis - using the data usefully that is generated by school districts, government agencies, and education businesses. The authors demonstrate the principles of analysis working with R and walkthrough various scenarios and projects to show the outcome of the analysis. The book will teach education professionals to apply programming and statistics to prepare data, transform it, visualize it, and analyze it to answer questions that are pertinent to their daily roles.

Routledge
October 2020 : 304pp
Pb: 978-0-367-42225-7 : **£48.99**
Hb: 978-0-367-42224-0 : **£155**
eBook: 978-0-367-82284-2

* For full contents and more information, visit: www.routledge.com/9780367422257

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**
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Doing Comparative Case Studies

New Designs and Directions



Edited by **Frances Vavrus, Lesley Bartlett**

This book builds on Vavrus and Bartlett's existing, field-defining work in the comparative case study approach (CCS). CCS provides a guide for scholars to balance conflicting expectations and requirements from case study data: how to fully explore the qualitative richness and framing of participant experience vs implementation of a positivist logic more appropriate for quantitative studies, such as the articulation of a hypothesis or the identification and measurement of variables - expected when examining specific or recurring instances of phenomena.

Routledge
July 2022 : 240pp
Pb: 978-1-032-10688-5 : **£45.99**
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eBook: 978-1-003-21655-1

* For full contents and more information, visit: www.routledge.com/9781032106885

Principles and Methods of Transformative Action Research

A Half Century of Living and Doing Collaborative Inquiry



John A. Bilorusky

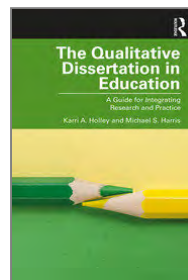
Fifty Years of Living and Doing Transformative Inquiry Through Action Research draws on author John Bilorusky's lifetime experiences of conducting action research in real-world settings. The two volumes (this book and Transformative Inquiry Through Action Research in Practice) comprehensively lay out the principles of and examine case studies in action research. In showcasing action research in educational, health, governmental and other settings, this book will be suitable for students coming to action research for the first time and for researchers wanting to widen their knowledge and experience of this method in practice.

Routledge
April 2021 : 238pp
Pb: 978-0-367-74243-0 : **£47.99**
Hb: 978-0-367-74242-3 : **£155**
eBook: 978-1-003-15674-1

* For full contents and more information, visit: www.routledge.com/9780367742430

The Qualitative Dissertation in Education

A Guide for Integrating Research and Practice



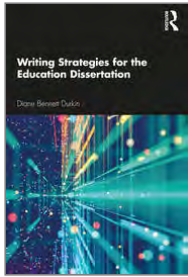
Karri A. Holley, Michael S. Harris Southern Methodist University, USA

This book offers insight into the qualitative dissertation for students enrolled in professional doctorate programs – a population that have specific requirements and resources available to them that traditional methods books often overlook. The book has three objectives: 1) it offers students a dissertation plan that aligns with the unique context of the professional doctorate; 2) it illustrates how skills gained in student's professional careers can benefit the dissertation process; and 3) it suggests a positive and affirming approach to writing productivity, the dissertation, and the degree program as a whole.

Routledge
April 2019 : 242pp
Pb: 978-1-138-48670-6 : **£44.99**
Hb: 978-1-138-48665-2 : **£140**
eBook: 978-1-351-04483-7

* For full contents and more information, visit: www.routledge.com/9781138486706

Writing Strategies for the Education Dissertation



Diane Bennett Durkin

This book focuses on best practice in writing for the Education dissertation. It concentrates on the processes of writing as thinking. These processes account for the very necessary uncertainty, decision-making, brainstorming, draft writing, and revision experiences when one writes about something new. The book offers strategies for these processes, using writing and drawing on numerous real writing examples to help students invent, think through, write, rethink, and rewrite as they develop and present their innovations. Suitable for all doctoral students of Education and others looking for tips and advice on the best dissertation writing.

Routledge

December 2020 : 158pp

Pb: 978-0-367-62705-8 : **£39.99**

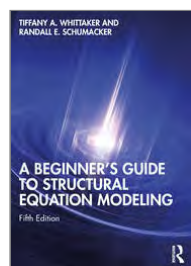
Hb: 978-0-367-62703-4 : **£155**

eBook: 978-1-003-11043-9

* For full contents and more information, visit: www.routledge.com/9780367627058

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.

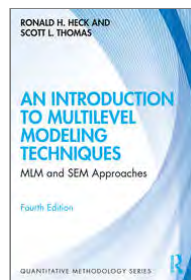
Routledge
May 2022 : 418pp
Pb: 978-0-367-47796-7 : **£76.99**
Hb: 978-0-367-49015-7 : **£155**
eBook: 978-1-003-04401-7

* For full contents and more information, visit: www.routledge.com/9780367477967

4TH EDITION

An Introduction to Multilevel Modeling Techniques

MLM and SEM Approaches



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

Series: Quantitative Methodology Series

This text offers a comprehensive treatment of multilevel models for univariate and multivariate outcomes. It explores their similarities and differences and demonstrates why one model may be more appropriate than another, given the research objectives. New to this edition is an expanded focus on the nature of different types of multilevel data structures, varied modelling methods for examining longitudinal data, expanded coverage illustrating different model-building sequences, an expanded set of applied examples; and use of Mplus, R, SPSS, Stata with selected examples of model-building input files included in the chapter appendices and a more complete set of files available online

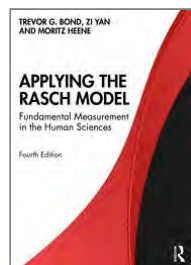
Routledge
April 2020 : 404pp
Pb: 978-0-367-18244-1 : **£60.99**
Hb: 978-0-367-18242-7 : **£185**
eBook: 978-0-429-06027-4

* For full contents and more information, visit: www.routledge.com/9780367182441

4TH EDITION

Applying the Rasch Model

Fundamental Measurement in the Human Sciences



Trevor Bond James Cook University, Australia, **Zi Yan** The Education University of Hong Kong, HK, **Moritz Heene**

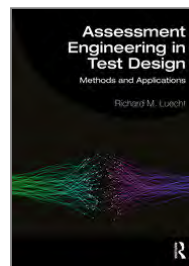
Recognised as the most influential publication in the field, ARM facilitates deep understanding of the Rasch model and its practical applications. The authors review the crucial properties of the model and demonstrate its use with examples across the human sciences. Readers will be able to understand and critically evaluate Rasch measurement research, perform their own Rasch analyses and interpret their results. Intended as a text for graduate courses in measurement, item response theory, (advanced) research methods or quantitative analysis in social sciences. Professionals in these areas will also appreciate the book's accessible introduction.

Routledge
July 2020 : 376pp
Pb: 978-0-367-14142-4 : **£51.99**
Hb: 978-0-367-14141-7 : **£130**
eBook: 978-0-429-03049-9

* For full contents and more information, visit: www.routledge.com/9780367141424

Assessment Engineering in Test Design

Methods and Applications



Richard M. Luecht UNGC- Greensboro

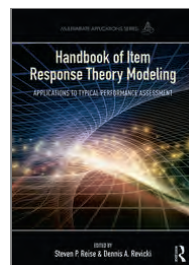
This book presents an engineering-inspired, multi-disciplinary approach to the field of applied measurement that bridges the gap between the craft of item writing and test design, the statistical sophistication of psychometric methods for scale development and maintenance, and score interpretations. It directly addresses the topic of "next generation" assessment design head-on by proposing a new perspective, a new understanding, of the challenge of designing, developing and implementing large (and small) scale educational testing programs. It is an essential reading for all students of psychology and related disciplines as well as test developers and psychometricians.

Routledge
January 2025 : 126pp
Pb: 978-1-032-58682-3 : **£52.99**
Hb: 978-1-032-58681-6 : **£155**
eBook: 978-1-003-45105-1

* For full contents and more information, visit: www.routledge.com/9781032586823

Handbook of Item Response Theory Modeling

Applications to Typical Performance Assessment



Edited by **Steven P. Reise** University of California, Los Angeles, USA, **Dennis A. Revicki** Evidera, USA

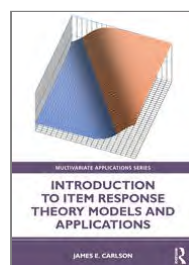
Series: Multivariate Applications Series

This handbook reviews classic and emerging IRT methods & applications that are revolutionizing psychological measurement, particularly for health outcome assessments used to demonstrate treatment effectiveness. Conceptual & statistical issues confronting researchers in psychology, education, & medicine are addressed including multidimensional & explanatory models. There are examples using real data, some from NIH-PROMIS. The book reviews the most significant IRT models & the obstacles that arise in their application. Chapters review the literature & describe related research methods, apply the material, and suggest future directions.

Routledge
December 2014 : 484pp
Pb: 978-1-138-78785-8 : **£130**
Hb: 978-1-848-72972-8 : **£235**
eBook: 978-1-315-73601-3

* For full contents and more information, visit: www.routledge.com/9781138787858

Introduction to Item Response Theory Models and Applications



James Carlson

Series: Multivariate Applications Series

This is a highly accessible, comprehensive introduction to item response theory (IRT) models and their use in various aspects of assessment/testing. The book employs a mixture of graphics and simulated data sets to ease the reader into the material and covers the basics required to obtain a solid grounding in IRT. This book is an essential text for instructors and higher level undergraduate and postgraduate students of statistics, psychometrics, and measurement theory across the behavioral and social sciences, as well as testing professionals.

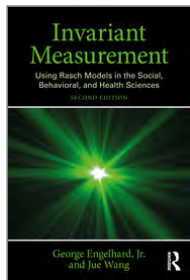
Routledge
October 2020 : 182pp
Pb: 978-0-367-47101-9 : **£66.99**
Hb: 978-0-367-47692-2 : **£155**
eBook: 978-1-003-03588-6

* For full contents and more information, visit: www.routledge.com/9780367471019

2ND EDITION

Invariant Measurement

Using Rasch Models in the Social, Behavioral, and Health Sciences



George Engelhard, Jr., Jue Wang University of Science and Technology of China

This is the second edition of an introductory text that describes the principles of invariant measurement; how invariant measurement can be achieved using Rasch measurement theory; and how to use invariant measurement to solve a variety of measurement problems in the social, behavioral, and health sciences. Rasch models are used throughout the text, but brief comparisons of Rasch models to other item response theory (IRT) models are also provided. Written with students in mind, this new edition was class-tested to help maximize accessibility. Chapters open with an introduction and close with a discussion and summary.

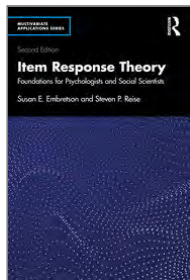
Routledge
December 2024 : 346pp
Pb: 978-1-032-60339-1 : **£55.99**
Hb: 978-1-032-60343-8 : **£145**
eBook: 978-1-003-45874-6

* For full contents and more information, visit: www.routledge.com/9781032603391

2ND EDITION

Item Response Theory

Foundations for Psychologists and Social Scientists



Susan E. Embretson Georgia Institute of Technology, Atlanta, USA, **Steven P. Reise** University of California, Los Angeles, USA

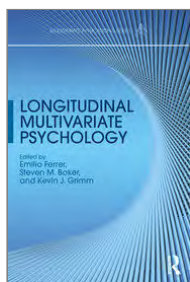
Series: Multivariate Applications Series

This book provides an intuitive and accessible introduction to item response theory (IRT), making complex psychometric concepts easier to grasp through graphical displays and familiar analogies. An essential for graduate students, researchers, and practitioners in psychology, education, and the social sciences, the book is useful for researchers who are implementing or developing person assessments, as well as for professionals in clinical, industrial, counselling, and behavioural medicine fields who need a strong grasp of contemporary psychometric foundations.

Routledge
November 2025 : 438pp
Pb: 978-0-805-85303-2 : **£52.99**
Hb: 978-0-805-85302-5 : **£155**
eBook: 978-1-315-72655-7

* For full contents and more information, visit: www.routledge.com/9780805853032

Longitudinal Multivariate Psychology



Edited by **Emilio Ferrer** University of California, Davis, USA, **Steven M. Boker**, **Kevin J. Grimm**

Series: Multivariate Applications Series

This volume presents a collection of chapters focused on the study of multivariate change. As people develop and change, multivariate measurement of that change and analysis of those measures can illuminate the regularities in the trajectories of individual development, as well as time dependent changes in population averages. As longitudinal data have recently become much more prevalent in psychology and the social sciences, models of change have become increasingly important. This collection focuses on methodological, statistical, and modeling aspects of multivariate change and applications of longitudinal models to the study of psychological processes.

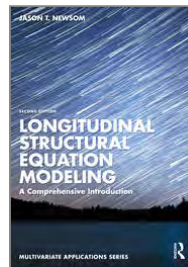
Routledge
September 2018 : 360pp
Pb: 978-1-138-06423-2 : **£49.99**
Hb: 978-1-138-06422-5 : **£155**
eBook: 978-1-315-16054-2

* For full contents and more information, visit: www.routledge.com/9781138064232

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.

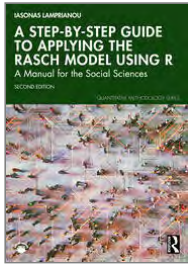
Routledge
October 2023 : 522pp
Pb: 978-1-032-20286-0 : **£78.99**
Hb: 978-1-032-20283-9 : **£155**
eBook: 978-1-003-26303-6

* For full contents and more information, visit: www.routledge.com/9781032202860

2ND EDITION

A Step-by-Step Guide to Applying the Rasch Model Using R

A Manual for the Social Sciences



Iasonas Lamprianou University of Cyprus, Cyprus

Series: Quantitative Methodology Series

This new edition provides a step-by-step guide to applying the Rasch model in R, a probabilistic model used by researchers across the social sciences to measure unobservable ("latent") variables. Although the focus is on simple R code, the book provides updated guidance through the point-and-click menus of BlueSky Statistics software. This new edition provides a step-by-step guide to applying the Rasch model in R, a probabilistic model used by researchers across the social sciences to measure unobservable ("latent") variables. Although the focus is on simple R code, the book provides updated guidance through the point-and-click menus of BlueSky Statistics software.

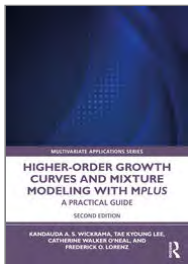
Routledge
December 2024 : 320pp
Pb: 978-1-032-61940-8 : £56.99
Hb: 978-1-032-61944-6 : £145
eBook: 978-1-032-61954-5

* For full contents and more information, visit: www.routledge.com/9781032619408

2ND EDITION

Higher-Order Growth Curves and Mixture Modeling with Mplus

A Practical Guide



Kandauda Wickrama, Tae Kyoung Lee University of Georgia, USA, Catherine Walker O'Neal University of Georgia, USA, Frederick Lorenz

Series: Multivariate Applications Series

This practical introduction to second-order and growth mixture models using Mplus introduces simple and complex techniques through incremental steps. This text is ideal for use in graduate courses or workshops on advanced structural equation, multilevel, longitudinal or latent variable modeling, latent growth curve and mixture modeling, factor analysis, multivariate statistics, or advanced quantitative techniques (methods) across the social and behavioral sciences.

Routledge
November 2021 : 346pp
Pb: 978-0-367-71126-9 : £60.99
Hb: 978-0-367-74620-9 : £155
eBook: 978-1-003-15876-9

* For full contents and more information, visit: www.routledge.com/9780367711269

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.

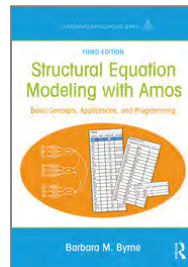
Routledge
April 2022 : 494pp
Pb: 978-0-367-42461-9 : £52.99
Hb: 978-0-367-42460-2 : £185
eBook: 978-0-367-82427-3

* For full contents and more information, visit: www.routledge.com/9780367424619

3RD EDITION

Structural Equation Modeling With AMOS

Basic Concepts, Applications, and Programming, Third Edition



Barbara M. Byrne University of Ottawa, Canada

Series: Multivariate Applications Series

This bestselling text provides a practical guide to structural equation modeling (SEM) using Amos Version 23. The text is ideal for those with little to no exposure to either SEM or Amos. Each chapter walks readers through the steps involved (specification, estimation, evaluation, and post hoc modification) in testing a variety of SEM models. Accompanying each application is: an explanation of the issues addressed; Amos input and output with interpretations; use of the Amos toolbar icons and pull-down menus; and data upon which the model application was based. The new edition features all new screen shots featuring Amos Version 23. All application data files are available on the web.

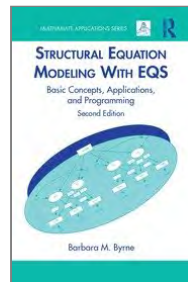
Routledge
June 2016 : 460pp
Pb: 978-1-138-79703-1 : £60.99
Hb: 978-1-138-79702-4 : £185
eBook: 978-1-315-75742-1

* For full contents and more information, visit: www.routledge.com/9781138797031

2ND EDITION

Structural Equation Modeling With EQS

Basic Concepts, Applications, and Programming, Second Edition



Barbara M. Byrne University of Ottawa, Canada

Series: Multivariate Applications Series

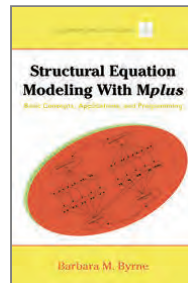
Researchers and students who want a less mathematical alternative to the EQS manual will find exactly what they're looking for in this practical text. Written specifically for those with little to no knowledge of structural equation modeling (SEM) or EQS.

Routledge
February 2006 : 454pp
Pb: 978-0-805-84126-8 : £65.99
Hb: 978-0-805-84125-1 : £160
eBook: 978-0-203-72653-2

* For full contents and more information, visit: www.routledge.com/9780805841268

Structural Equation Modeling with Mplus

Basic Concepts, Applications, and Programming



Barbara M. Byrne University of Ottawa, Canada

Series: Multivariate Applications Series

The book opens with an introduction to the fundamental concepts of SEM and the MPlus program followed by single-group analyses and multiple-group applications and multitrait-multimethod and latent growth curve and multilevel models. Intended for researchers, practitioners, and students who wish to use SEM and MPlus in their work, a prerequisite of basic statistics through regression analysis is recommended.

Routledge
July 2011 : 432pp
Pb: 978-1-848-72839-4 : £58.99
Hb: 978-0-805-85986-7 : £170
eBook: 978-0-203-80764-4

* For full contents and more information, visit: www.routledge.com/9781848728394

Using R for Item Response Theory Model Applications



Insu Paek Florida State University, USA, **Ki Cole**
Oklahoma State University, USA

This book introduces basic concepts of IRT and detailed information on how to use R IRT programs for IRT applications. It focuses on the widely used IRT applications using R, with detailed guidance with which readers can follow and conduct IRT applications. Datasets are provided on the supplementary website so that readers can follow along with the provided code and understanding the output. It covers both unidimensional and multidimensional IRT modeling. It is intended for beginners of IRT, graduate students, applied researchers, and those who want to learn and use R IRT programs, in education, psychology and other related disciplines.

Routledge

September 2019 : 280pp

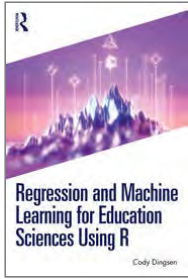
Pb: 978-1-138-54279-2 : **£47.99**

Hb: 978-1-138-54278-5 : **£155**

eBook: 978-1-351-00816-7

* For full contents and more information, visit: www.routledge.com/9781138542792

Regression and Machine Learning for Education Sciences Using R



Cody Dingsen

This book provides a conceptual introduction to regression and machine learning and its applications in education research. The book discusses its diverse applications, including its role in predicting future events based on the current data or explaining why some phenomena occur. These identified important predictors provide data-based evidence for educational and psychological decision-making. Regression and Machine Learning for Education Sciences Using R is primarily for students or practitioners in education and psychology, although individuals from other related disciplines can also find the book beneficial.

Routledge

November 2024 : 376pp

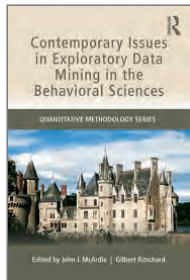
Pb: 978-1-032-51007-1 : **£51.99**

Hb: 978-1-032-51008-8 : **£145**

eBook: 978-1-003-40068-4

* For full contents and more information, visit: www.routledge.com/9781032510071

Contemporary Issues in Exploratory Data Mining in the Behavioral Sciences



Edited by **John J. McArdle** University of Southern California, USA, **Gilbert Ritschard** University of Geneva, Switzerland

Series: *Quantitative Methodology Series*

This book reviews the latest techniques and the most popular software programs in exploratory data mining (EDM) for the analysis of data in the social and behavioral sciences to help readers assess the predictive value of combinations of variables in large data sets. Reliable EDM techniques for predicting various risk mechanisms are integrated throughout. Examples and insights from the contributors illustrate the use of the techniques in practice. Reviewing methodology and applications, the techniques covered include decision, regression, and SEM tree models, growth mixture modeling, and time based categorical sequential analysis. The book is intended for researchers and advanced students.

Routledge

August 2013 : 496pp

Pb: 978-0-415-81709-7 : **£75.99**

Hb: 978-0-415-81706-6 : **£200**

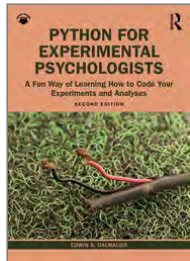
eBook: 978-0-203-40302-0

* For full contents and more information, visit: www.routledge.com/9780415817097

2ND EDITION

Python for Experimental Psychologists

A Fun Way of Learning How to Code Your Experiments and Analyses



Edwin S. Dalmaijer , Rebecca Hirst , Jonathan Peirce

Python for Experimental Psychologists equips researchers who have no prior programming experience with the essential knowledge to independently script experiments and analyses in the programming language Python. The book offers an excellent introduction, whether you are an undergraduate, a PhD candidate, or an established researcher. This updated edition is on Python 3 (the most current version). It starts by teaching the fundamentals of programming in Python, and then offers several chapters on scripting experiments (displaying stimuli, obtaining and logging user input, precision timing, etc.) using the popular PsychoPy package.

Routledge

November 2024 : 200pp

Pb: 978-1-032-00045-9 : **£38.99**

Hb: 978-1-032-00480-8 : **£145**

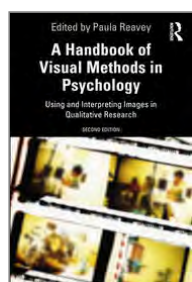
eBook: 978-1-003-17433-2

* For full contents and more information, visit: www.routledge.com/9781032000459

2ND EDITION

A Handbook of Visual Methods in Psychology

Using and Interpreting Images in Qualitative Research



Edited by **Paula Reavey** London South Bank University, UK

This book provides an illustration of the potential for visual methods in psychology. Each chapter explores theoretical, methodological, ethical and analytical issues that shape the ways in which visual qualitative research is conducted. The contributors come from a variety of traditions including: narrative psychology personal construct theory discursive psychology and conversation analysis phenomenology psychoanalysis. The wide range of topics covered makes this volume a vital contribution to psychology, sociology and gender studies.

Routledge
August 2020 : 638pp
Pb: 978-1-138-49180-9 : **£48.99**
Hb: 978-1-138-49179-3 : **£235**
eBook: 978-1-351-03206-3

* For full contents and more information, visit: www.routledge.com/9781138491809

Arts-Based Educational Research and Qualitative Inquiry

Walking the Path



Thalia M. Mulvihill Ball State University, Raji Swaminathan University of Wisconsin, Milwaukee

This book introduces novice researchers to arts-based and arts-informed qualitative research methods. In the last decade, qualitative research has expanded to include new and emergent methods that has led to more novice researchers seeking out arts-based expertise to support their work. Following primarily the strands of visual, narrative and performative inquiry, the book is relevant for all novice qualitative researchers interested in arts based inquiry methods.

Routledge
November 2019 : 198pp
Pb: 978-1-138-30949-4 : **£45.99**
Hb: 978-1-138-30948-7 : **£155**
eBook: 978-1-315-14336-1

* For full contents and more information, visit: www.routledge.com/9781138309494

Photovoice Research in Education and Beyond

A Practical Guide from Theory to Exhibition



Amanda O. Latz Ball State University, USA

Photovoice Research within Education and Beyond is the first how-to book dedicated exclusively to describing this increasingly popular research methodology. It is a practical guide both for those beginning to use the methodology – which is participatory and arts-based – and those who have been using it for a long time. By situating the methodology within history and describing the future of photovoice, this text provides the necessary context that those wishing to understand the methodology need to fully grasp it. Photovoice is an authentic form of research that puts control in the hands of its subjects, giving them power to document their lives and advocate for better policy.

Routledge
April 2017 : 194pp
Pb: 978-1-138-85148-1 : **£31.99**
Hb: 978-1-138-85147-4 : **£170**
eBook: 978-1-315-72408-9

* For full contents and more information, visit: www.routledge.com/9781138851481

Research Methods in Performance Studies



Edited by **Craig Gingrich-Philbrook** Southern Illinois University, USA, **Jake Simmons** Missouri State University, USA

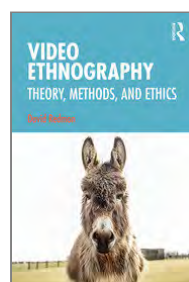
Research Methods in Performance Studies offers a unique approach for readers to engage with performance research and methods in practice. It examines ways of making performance, researching performance cultures, researching performers who themselves are engaged in research, and conducting research in the context of enduring and emergent themes of performance studies inquiry. Faculty, undergraduate and graduate students, and performance practitioners alike will benefit from the approaches to performance studies research methods articulated by the scholar-artists featured in this collection.

Routledge
May 2023 : 252pp
Pb: 978-1-138-48673-7 : **£45.99**
Hb: 978-1-138-48671-3 : **£135**
eBook: 978-1-351-04479-0

* For full contents and more information, visit: www.routledge.com/9781138486737

Video Ethnography

David Redmon



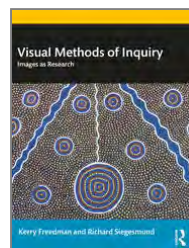
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Kerry Freedman, Richard Siegesmund

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A.

A-Z of Digital Research Methods	26
A Beginner's Guide to Structural Equation Modeling	47
A Beginner's Guide to Structural Equation Modeling	21
A Concise Guide to Writing a Thesis or Dissertation	26
A Dictionary of Social Research Methodology	26
Advanced and Multivariate Statistical Methods	11
Advanced Multitrait-Multimethod Analyses for the Behavioral and Social Sciences	4
Advanced Research Methods for Applied Psychology	8
Advanced Research Methods for Applied Psychology	44
Advancing Grounded Theory with Mixed Methods	28
A Guide for Statistical Tests and Interpretations with SPSS	21
A Guide for Statistical Tests and Interpretations with SPSS	40
A Handbook of Visual Methods in Psychology	53
An Introduction to Multilevel Modeling Techniques	47
An Introduction to Psychometrics and Psychological Assessment	40
An Introduction to Psychometrics and Psychological Assessment	24
An Introduction to Statistical Concepts	21
An Introductory Guide to Quantitative Data Analysis and Interpretation using SPSS 30	40
Applied Multivariate Statistical Concepts	4
Applied Multivariate Statistics for the Social Sciences	4
Applied Power Analysis for the Behavioral Sciences	10
Applied Structural Equation Modeling using AMOS	25
Applying the Rasch Model	47
Approaches to Qualitative Research	32
A Practical Guide to Theoretical Frameworks for Social Science Research	34
Are You Making a Meal Out of Research?	26
Arts-Based Educational Research and Qualitative Inquiry	53
Assessing Autoethnography	15
Assessment Engineering in Test Design	47
A Step-by-Step Guide to Applying the Rasch Model Using R	49
A Step-by-Step Guide to Qualitative Data Coding	32
Autoethnography Pedagogy and Practice	15

B.

Bayesian Multilevel Models for Repeated Measures Data	11
Bayesian Statistics	40
Bayesian Statistics	21
Becoming an Agent-Based Modeller	40
Black Feminism in Qualitative Inquiry	34

C.

Cases and Stories of Transformative Action Research	45
Case Study Research in the Digital Age	17
Categorical and Nonparametric Data Analysis	4
Categorical Data Analysis for the Behavioral and Social Sciences	4
Conducting Research	17
Contemporary Issues in Exploratory Data Mining in the Behavioral Sciences	52
Crafting Collaborative Research Methodologies	30
Crafting Phenomenological Research	34
Critical Approaches to Life Writing Methods in Qualitative Research	14
Critical Approaches to Questions in Qualitative Research	34
Critical Autoethnography	14
Critical Qualitative Methodologies in Gender and Sexuality	32
Critical Qualitative Research and Social Justice	34
Critical Research Design	17

D.

D-scoring Method of Measurement	11
Data Analysis	21
Data Analysis	4
Data Analytics for the Social Sciences	11
Data Science in Education Using R	45
Design and Analysis in Quantitative Educational Research	11
Designing and Implementing Effective Evaluations	13
Designing Experiments and Analyzing Data	21
Detection Theory	5
Dissertation Practice	26
Dissertation Research Methods	45
Dissertation Research Methods	17
Doctoral Proposal Writing	17
Doing Academic Research	26
Doing Comparative Case Studies	45
Doing Good Social Science	17

E.

Educational and Psychological Measurement	31
Empirical Political Analysis	42
Engaging in Narrative Inquiry	29
Essentials of Qualitative Inquiry	34
Evaluating Research in Academic Journals	18

F.

Fostering Social Justice through Qualitative Inquiry	35
--	----

Frontiers of Test Validity Theory	42
Fundamentals of Qualitative Research	35

G.

Global Research Ethics	18
----------------------------------	----

H.

Handbook of Advanced Multilevel Analysis	5
Handbook of Autoethnography	14
Handbook of Computational Social Science, Volume 1	9
Handbook of Computational Social Science, Volume 2	9
Handbook of Item Response Theory Modeling	47
Higher-Order Growth Curves and Mixture Modeling with Mplus	49
How Qualitative Data Analysis Happens	32
How Qualitative Data Analysis Happens	39
How to Structure a Thesis, Report or Paper	18
How to Use SPSS®	2
How to Write Qualitative Research	35

I.

IBM SPSS for Intermediate Statistics	7
IBM SPSS for Introductory Statistics	25
Interpreting Basic Statistics	2
Interpreting Statistics for Beginners	22
Interpretive Description	35
Interpretive Research Design	32
Introduction to Item Response Theory Models and Applications	47
Introduction to the New Statistics	22
Invariant Measurement	48
Issues of Equity	35
Item Response Theory	48

K.

Key Topics in Quantitative Research	20
Key Topics in Quantitative Research	40

L.

Learning From Data	22
Literature Review and Research Design	27
Longitudinal Analysis	5
Longitudinal Multivariate Psychology	5
Longitudinal Multivariate Psychology	48
Longitudinal Structural Equation Modeling	48

M.

Making Data in Qualitative Research	35
---	----

Making Sense of Statistics	2
Mixed Method Design	28
Mixed Methods in Criminology	28
Mixed Methods Social Network Analysis	28
Models for Non-Modelers	11
Modes of Thinking for Qualitative Data Analysis	36
Multilevel Analysis	5
Multilevel and Longitudinal Modeling with IBM SPSS	49
Multiple Regression and Beyond	12
Multivariate Statistics and Machine Learning	9

O.

Oral History and Qualitative Methodologies	36
--	----

P.

Pattern Theory	32
Personal Narrative Performance and Storytelling	29
Phenomenology of Practice	30
Photovoice Research in Education and Beyond	53
Practical Research Methods for Nonprofit and Public Administrators	43
Preparing Literature Reviews	18
Presenting Your Data with SPSS Explained	25
Principles, Approaches and Issues in Participant Observation	18
Principles and Methods of Transformative Action Research	45
Principles of Research in Behavioral Science	16
Program Evaluation	13
Proposing Empirical Research	44
Psychological Statistics	20
Python for Experimental Psychologists	5
Python for Experimental Psychologists	52

Q.

Qualitative Analysis Using ATLAS.ti	36
Qualitative Analysis Using MAXQDA	36
Qualitative Analysis Using NVivo	36
Qualitative Inquiry in the Present Tense	33
Qualitative Inquiry in Transition—Pasts, Presents, & Futures	33
Qualitative Research Using Social Media	36
Quantitative Psychological Research	22
Questions in Qualitative Social Justice Research in Multicultural Contexts	37

R.

R Data Analysis without Programming	7
Regression and Machine Learning for Education Sciences Using R	51

Regression Basics	2	The Qualitative Dissertation in Education	45
Research and Writing in International Relations	42	The Relational Ethics of Narrative Inquiry	29
Research Design and Statistical Analysis	6	The Routledge Handbook for Advancing Integration in Mixed Methods Research	28
Research Methodology and Quantitative Techniques	16	The Routledge International Handbook of Innovative Qualitative Psychological Research	39
Research Methodology and Quantitative Techniques	2	The Routledge International Handbook of Innovative Qualitative Psychological Research	33
Research Methodology and Quantitative Techniques	44	The Routledge International Handbook of Practice-Based Research	38
Research Methods and Design Beyond a Single Discipline	18	The Routledge Reviewer's Guide to Mixed Methods Analysis	28
Research Methods and Society	19	Thinking with Theory in Qualitative Research	38
Research Methods and Statistics in Psychology	16		
Research Methods for Public Administrators	43	U	
Research Methods in Applied Settings	13	Understanding Research Methods	19
Research Methods in Performance Studies	53	Using Qualitative Methods for Social Determinants of Health Research	33
S		Using R for Item Response Theory Model Applications	50
Situational Analysis in Practice	37	Using R for Item Response Theory Model Applications	12
SPSS Basics	2	Using Sources Effectively	44
SPSS Demystified	3		
SPSS Explained	25	V	
Statistical Concepts - A First Course	22	Video Ethnography	53
Statistical Concepts - A Second Course	22	Visual Methods of Inquiry	53
Statistical Methods	3		
Statistical Power Analysis	10	W	
Statistics Explained	23	Writing Empirical Research Reports	19
Statistics Explained	41	Writing Literature Reviews	19
Statistics for the Behavioural Sciences	23	Writing Strategies for the Education Dissertation	46
Statistics in Plain English	23	Writing with Clarity and Style	19
Storytelling Research Methods	29		
Strategies and Tactics of Behavioral Research and Practice	16		
Structural Equation Modeling With AMOS	49		
Structural Equation Modeling With EQS	49		
Structural Equation Modeling With Mplus	49		
T			
Teaching Information Seeking	13		
The Case Study in Social Research	37		
The Craft of Political Research	42		
The Creative Qualitative Researcher	37		
The Essence of Multivariate Thinking	6		
The Good, the Bad, and the Data	37		
The Handbook of Critical Theoretical Research Methods in Education	37		
Theory and Philosophy in Qualitative Research Methods	33		

A.		Correll, Folberg, Judd, McClelland, Ryan	4
Aberson	10	Creamer	28
Adams, Holman Jones, Ellis	14	Creswell Báez	35
Adu	32	Cronk	2
Adu, Miles	17	Cumming, Calin-Jageman	22
Adu, Miles	45		
Azen, Walker	4	D.	
B.		Dalmaijer, Hirst, Peirce	52
Badham, Elsenbroich	40	Dalmaijer, Hirst, Peirce	5
Barreda, Silbert	11	Dawson	26
Barrett, Leech, Gloeckner, Morgan	25	Denis	9
Barrett, Leech, Morgan	7	Denzin, Giardina	33
Bhattacharya	35	Denzin, Giardina	33
Bilorusky	45	Dimitrov	11
Bilorusky	45	Dingsen	51
Bingham, Mitchell, Carter	34	Djurfeldt	11
Bond, Yan, Heene	47	Dorsten, Hotchkiss	19
Bouvier, Rasmussen	36	Douglas, Carless	15
Boylorn, Orbe	14	Durkin	46
Brough	44	Durkin	26
Brough	8	E.	
Byrne	49	Ellaway	32
Byrne	49	Ellingson, Sotirin	35
Byrne	49	Embretson, Reise	48
Byrne	49	Engel, Quan-Haase, Liu, Lyberg	9
		Engel, Quan-Haase, Liu, Lyberg	9
C.		Engelhard, Jr., Wang	48
Carlson	47	Estrellado, Freer, Rosenberg, Velásquez	45
Christiansen	20	Evans-Winters	34
Christiansen	40		
Chu	18	F.	
Clandinin	29	Faulkenberry	21
Clandinin, Caine, Lessard	29	Faulkenberry	20
Clark-Carter	22	Faulkenberry	40
Clarke, Washburn, Frieze	37	Ferrer, Boker, Grimm	48
CohenMiller, Boivin	37	Ferrer, Boker, Grimm	5
Collier	25	Finch, French, Immekus, Dai	31
Coolican	16	Flint, Alvarez-Hernandez, Copple, Sweet, Toledo	32
Cooper	24	Freedman, Siegesmund	53
Cooper	40	Freeman	36
Correll, Folberg, Judd, McClelland, Ryan	21	Froehlich, Rehm, Rienties	28
		Frost, Gren, Benson, Carlson	18
		G.	
		Gallagher	17
		Galvan	19
		Galvan	44
		Galvan, Galvan	19
		Garson	11
		Gerbing	7
		Gingrich-Philbrook, Simmons	53
		Glenberg, Andrzejewski	22
		Gliner, Morgan, Leech	13
		Gournelos, Beck, Hackman	26
		H.	
		Hahs-Vaughn	4
		Hahs-Vaughn	22
		Hahs-Vaughn, Lomax	22
		Hahs-Vaughn, Lomax	21
		Hamilton	33
		Hammersley	26
		Harlow	6
		Harris	19
		Harris	27
		Harris, Curtis	44
		Hautus, Macmillan, Creelman	5
		Heap, Waters	28
		Heck, Thomas	47
		Heck, Thomas, Tabata	49
		Hedrih, Hedrih	22
		Helm	4
		Herrmann, Adams	15
		Hinton	41
		Hinton	23
		Hinton, McMurray	25
		Hinton, McMurray, Brownlow, Terry	25
		Hitchcock, Onwuegbuzie	28
		Hoffman	2
		Holcomb, Cox	2
		Holley, Harris	45
		Hox, Moerbeek, van de Schoot	5
		Hox, Roberts	5
		Humble, Radina	32
		Humble, Radina	39
		J.	
		Jackson, Mazzei	38
		Johnson, Parry	35
		Johnston, Green	16
		K.	
		Kahane	2
		Keith, Reynolds, Caemmerer	12
		Kite, Whitley, Jr.	16
		Kornuta, Germaine	26
		Kuntz	33
		L.	
		L. Jorgensen	18
		Lampranious	49
		Latz	53
		Lester	32
		Linfield, Kniffley	13
		Linfield, Kniffley, Jr.	13
		Luecht	47
		M.	
		Markus, Borsboom	42
		Matias	37
		Matthews	17
		Maxwell, Delaney, Kelley	21
		Mayan	34
		McArdle, Ritschard	52
		Mertler, Vannatta, LaVenita	11
		Morse	28
		Mulvihill, Swaminathan	14
		Mulvihill, Swaminathan	53
		Mulvihill, Swaminathan	36
		Myors, Murphy	10
		N.	
		Newhart, Patten	19
		Newsom	48
		Nussbaum	4
		O.	
		Oh	2
		Oh, Pyrczak	2
		Onwuegbuzie, Johnson	28

Ormrod	18
Ostenson	13
P	
Paek, Cole	12
Paek, Cole	50
Pan, Craven	18
Parrott	29
Pasque	34
Pedersen	34
Pelias	37
Pirie	37
Pituch, Stevens	4
R	
Rassel, DeVance Taliaferro, Rassel, O'Sullivan	43
Rassel, Leland, Mohr	43
Reavey	53
Reay, Khoo, Terry, Collier, Dallas, Smith	26
Redmon	53
Reise, Revicki	47
Rich, Brazys	42
Roselle, Shelton, Spray	42
Rotello, Myers, Well, Lorch, Jr.	6
Russo	23
S	
Samuels	17
Schumacker, Whittaker	47
Schumacker, Whittaker	21
Sena	37
Seçkin, Orcher	17
Shively, Endersby	42
Sok Foon	40
Strunk, Mwavita	11
Swaminathan, Mulvihill	34
Szanto	17
T	
Tcherni-Buzzeo, Pyrczak	18
Thorne	35
Tseliou, Demuth, Georgaca, Gough	39
Tseliou, Demuth, Georgaca, Gough	33
U	
Urdan	23
V	
Vagle	30
van Manen	30
Varghese, Ranwah, Varghese, Varghese	2
Varghese, Ranwah, Varghese, Varghese	44
Varghese, Ranwah, Varghese, Varghese	16
Vavrus, Bartlett	45
Vear	38
W	
Walther, Sochacka	32
Weaver-Hightower	35
Wickrama, Lee, O'Neal, Lorenz	49
Willard	3
Wilson, Liguori, Underwood-Lee	29
Woolf, Silver	36
Woolf, Silver	36
Woolf, Silver	36
Y	
Yockey	3
Z	
Zaidi	21
Zaidi	40

