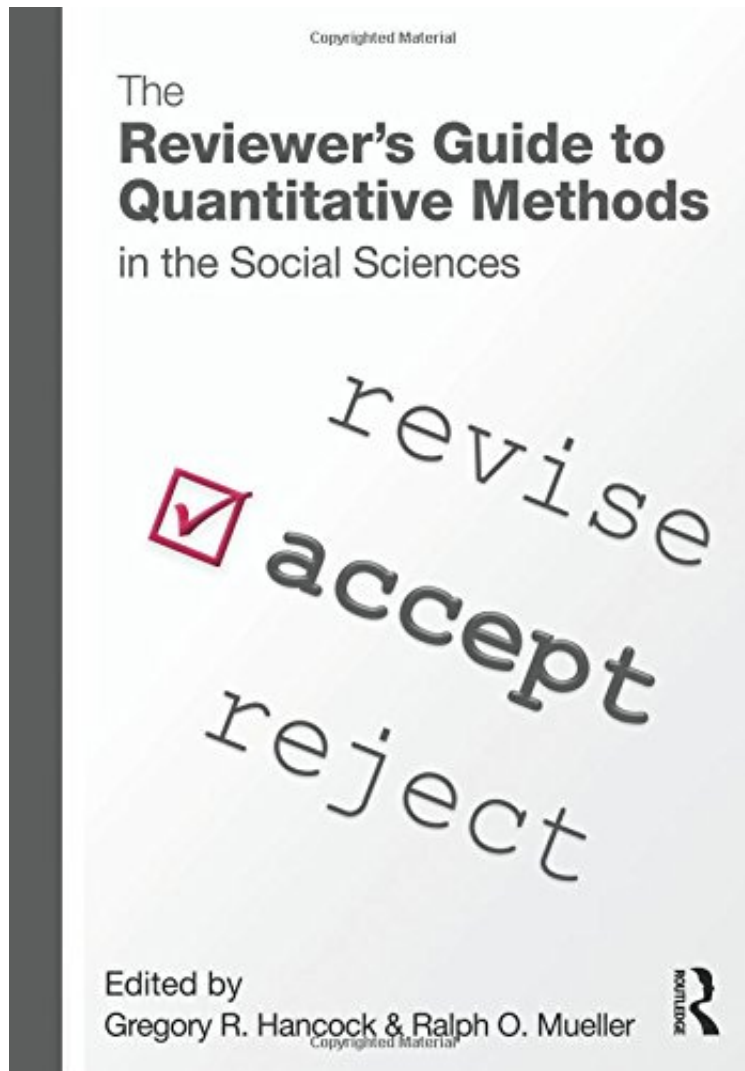


(Library ebook) The Reviewers Guide to Quantitative Methods in the Social Sciences

# The Reviewers Guide to Quantitative Methods in the Social Sciences

*From imusti*

*DOC | \*audiobook | ebooks | Download PDF | ePub*



[Download](#)

[Read Online](#)

#835700 in Books imusti 2010-02-14 2010-03-16Original language:EnglishPDF # 1 10.00 x 1.01 x 7.011, 1.70 #File Name: 041596508X448 pagesRoutledge | File size: 33.Mb

**From imusti : The Reviewers Guide to Quantitative Methods in the Social Sciences** before purchasing it in order to gage whether or not it would be worth my time, and all praised The Reviewers Guide to Quantitative Methods in the Social Sciences:

2 of 2 people found the following review helpful. Very usefulBy I Teach TypingI read and write a lot of papers in bio-statistics and I grabbed this to provide some extra notes when I evaluate papers using methods that I do not typically use. I have read chapters covering methods that I use often, occasionally and things I have never touched and this book does an impressive job covering all of them. I was not expecting survival analyses (something I do every week) in a book slanted toward the social sciences and the coverage is excellent. Other areas that I work on periodically, like

inter-rater reliability and agreement, were covered in adequate depth and I was reminded of the things that I need to pay attention to when reading. Finally topics that I never work on, like latent transition analysis, were nicely written and served as a primer and gave good references for me to learn new topics. The checklists covering what you need to look at in new papers are useful and the explanations of the points are generally great. The chapters are surprisingly well cross referenced but in a few places you need to have read a separate chapter in order to appreciate the advice in a second. This book is great for a broad audience. For students, the page long descriptions of statistical methods and why you would want to bother with them are all excellent. I highly recommend this book for reviewers and also authors trying to figure out what manuscript reviewers will be looking for. 0 of 0 people found the following review helpful. Five Stars By Stephen Salbod Great resource. 0 of 0 people found the following review helpful. Very helpful reading. By CPGreat book. Very clearly written. Individual chapters can be read as needed. Very helpful information.

The Reviewers Guide to Quantitative Methods in the Social Sciences is designed for evaluators of research manuscripts and proposals in the social and behavioral sciences, and beyond. Its thirty-one uniquely structured chapters cover both traditional and emerging methods of quantitative data analysis, which neither junior nor veteran reviewers can be expected to know in detail. The book updates readers on each techniques key principles, appropriate usage, underlying assumptions, and limitations. It thereby assists reviewers to offer constructive commentary on works they evaluate, and also serves as an indispensable authors reference for preparing sound research manuscripts and proposals. Key features include: The chapters cover virtually all of the popular classic and emerging quantitative techniques, thus helping reviewers to evaluate a manuscripts methodological approach and its data analysis. In addition, the volume serves as an indispensable reference tool for those designing their own research. For ease of use, all chapters follow the same structure: the opening page of each chapter defines and explains the purpose of that statistical method the next one or two pages provide a table listing various criteria that should be considered when evaluating and applying that methodological approach to data analysis the remainder of each chapter contains numbered sections corresponding to the numbered criteria listed in the opening table. Each section explains the role and importance of that particular criterion. Chapters are written by methodological and applied scholars who are expert in the particular quantitative method being reviewed.

"It is thorough, understandable, and extremely useful; it should be on every reviewer's bookshelf." DAVID L. STREINER Baycrest Centre and University of Toronto Toronto, Ontario, Canada -- Journal of Personality Assessment, 93(1), 105-106, 2011 From the Back Cover "I enthusiastically support this book. I predict it will be used in the same way as the APA's Publication Manual and the Standards for Educational Testing put out jointly by AERA, APA, and NCME." -- Schuyler Huck, University of Tennessee "This is a book that I would want to have. Anyone reading an article and not understanding a method could consult this book. As well, anyone trying to locate the method for their problems would use this book." -- Bruce Wampold, University of Wisconsin About the Author Gregory R. Hancock is Professor and Chair of the Department of Measurement, Statistics, and Evaluation at the U. of Maryland and is Director of their Center for Integrated Latent Variable Research. Ralph O. Mueller is Professor and Dean of the College of Education, Nursing and Health Professions at the University of Hartford.