

Applied Multivariate Statistics for the Social Sciences: Analyses with SAS and IBM's SPSS, Sixth Edition

Keenan A. Pituch, James P. Stevens



<u>Click here</u> if your download doesn"t start automatically

Applied Multivariate Statistics for the Social Sciences: Analyses with SAS and IBM's SPSS, Sixth Edition

Keenan A. Pituch, James P. Stevens

Applied Multivariate Statistics for the Social Sciences: Analyses with SAS and IBM's SPSS, Sixth Edition Keenan A. Pituch, James P. Stevens

Now in its 6th edition, the authoritative textbook *Applied Multivariate Statistics for the Social Sciences*, continues to provide advanced students with a practical and conceptual understanding of statistical procedures through examples and data-sets from actual research studies. With the added expertise of co-author Keenan Pituch (University of Texas-Austin), this 6th edition retains many key features of the previous editions, including its breadth and depth of coverage, a review chapter on matrix algebra, applied coverage of MANOVA, and emphasis on statistical power. In this new edition, the authors continue to provide practical guidelines for checking the data, assessing assumptions, interpreting, and reporting the results to help students analyze data from their own research confidently and professionally.

Features new to this edition include:

- NEW chapter on Logistic Regression (Ch. 11) that helps readers understand and use this very flexible and widely used procedure
- NEW chapter on Multivariate Multilevel Modeling (Ch. 14) that helps readers understand the benefits of this "newer" procedure and how it can be used in conventional and multilevel settings
- NEW Example Results Section write-ups that illustrate how results should be presented in research papers and journal articles
- NEW coverage of missing data (Ch. 1) to help students understand and address problems associated with incomplete data
- Completely re-written chapters on Exploratory Factor Analysis (Ch. 9), Hierarchical Linear Modeling (Ch. 13), and Structural Equation Modeling (Ch. 16) with increased focus on understanding models and interpreting results
- NEW analysis summaries, inclusion of more syntax explanations, and reduction in the number of SPSS/SAS dialogue boxes to guide students through data analysis in a more streamlined and direct approach
- Updated syntax to reflect newest versions of IBM SPSS (21) /SAS (9.3)
- A free online resources site at www.routledge.com/9780415836661 with data sets and syntax from the text, additional data sets, and instructor's resources (including PowerPoint lecture slides for select chapters, a conversion guide for 5th edition adopters, and answers to exercises).

Ideal for advanced graduate-level courses in education, psychology, and other social sciences in which multivariate statistics, advanced statistics, or quantitative techniques courses are taught, this book also appeals to practicing researchers as a valuable reference. Pre-requisites include a course on factorial ANOVA and covariance; however, a working knowledge of matrix algebra is not assumed.

Read Online Applied Multivariate Statistics for the Social S ... pdf

Download and Read Free Online Applied Multivariate Statistics for the Social Sciences: Analyses with SAS and IBM's SPSS, Sixth Edition Keenan A. Pituch, James P. Stevens

From reader reviews:

Susan Rooks:

The book Applied Multivariate Statistics for the Social Sciences: Analyses with SAS and IBM's SPSS, Sixth Edition gives you the sense of being enjoy for your spare time. You can utilize to make your capable more increase. Book can to become your best friend when you getting pressure or having big problem together with your subject. If you can make reading a book Applied Multivariate Statistics for the Social Sciences: Analyses with SAS and IBM's SPSS, Sixth Edition to get your habit, you can get more advantages, like add your own capable, increase your knowledge about a number of or all subjects. You can know everything if you like wide open and read a reserve Applied Multivariate Statistics for the Social Sciences: Analyses with SAS and IBM's SPSS, Sixth Edition. Kinds of book are a lot of. It means that, science e-book or encyclopedia or other individuals. So , how do you think about this publication?

David Nester:

Now a day people who Living in the era wherever everything reachable by interact with the internet and the resources in it can be true or not call for people to be aware of each info they get. How a lot more to be smart in having any information nowadays? Of course the solution is reading a book. Examining a book can help individuals out of this uncertainty Information especially this Applied Multivariate Statistics for the Social Sciences: Analyses with SAS and IBM's SPSS, Sixth Edition book because this book offers you rich info and knowledge. Of course the info in this book hundred % guarantees there is no doubt in it you know.

Erin Harmon:

In this age globalization it is important to someone to obtain information. The information will make a professional understand the condition of the world. The condition of the world makes the information simpler to share. You can find a lot of referrals to get information example: internet, newspapers, book, and soon. You can view that now, a lot of publisher that print many kinds of book. The actual book that recommended for your requirements is Applied Multivariate Statistics for the Social Sciences: Analyses with SAS and IBM's SPSS, Sixth Edition this e-book consist a lot of the information from the condition of this world now. This specific book was represented just how can the world has grown up. The words styles that writer value to explain it is easy to understand. Typically the writer made some exploration when he makes this book. That's why this book suited all of you.

James Anderson:

Many people spending their time by playing outside with friends, fun activity having family or just watching TV the entire day. You can have new activity to spend your whole day by reading through a book. Ugh, ya think reading a book really can hard because you have to use the book everywhere? It alright you can have the e-book, taking everywhere you want in your Smartphone. Like Applied Multivariate Statistics for the Social Sciences: Analyses with SAS and IBM's SPSS, Sixth Edition which is obtaining the e-book version.

So , why not try out this book? Let's notice.

Download and Read Online Applied Multivariate Statistics for the Social Sciences: Analyses with SAS and IBM's SPSS, Sixth Edition Keenan A. Pituch, James P. Stevens #J5HMS84D2BI

Read Applied Multivariate Statistics for the Social Sciences: Analyses with SAS and IBM's SPSS, Sixth Edition by Keenan A. Pituch, James P. Stevens for online ebook

Applied Multivariate Statistics for the Social Sciences: Analyses with SAS and IBM's SPSS, Sixth Edition by Keenan A. Pituch, James P. Stevens Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Applied Multivariate Statistics for the Social Sciences: Analyses with SAS and IBM's SPSS, Sixth Edition by Keenan A. Pituch, James P. Stevens books to read online.

Online Applied Multivariate Statistics for the Social Sciences: Analyses with SAS and IBM's SPSS, Sixth Edition by Keenan A. Pituch, James P. Stevens ebook PDF download

Applied Multivariate Statistics for the Social Sciences: Analyses with SAS and IBM's SPSS, Sixth Edition by Keenan A. Pituch, James P. Stevens Doc

Applied Multivariate Statistics for the Social Sciences: Analyses with SAS and IBM's SPSS, Sixth Edition by Keenan A. Pituch, James P. Stevens Mobipocket

Applied Multivariate Statistics for the Social Sciences: Analyses with SAS and IBM's SPSS, Sixth Edition by Keenan A. Pituch, James P. Stevens EPub