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Discovering statistics using r filetype pdf

Details : Author : Andy FieldPages : 957 pagesPublisher : Sage Publications LtdLanguage : englISBN-10 : 1446200469ISBN-13 : 9781446200469How to download or read, follow the steps below .1.Click the DOWNLOAD2 button. Register registration to Access3.DOWNLOAD as many books as your likes (Personal Use)4.Join over 80,000 and happy readerRead online or Download NowDownload Link : Discover statistics using R by Andy FieldSynopsis :The R version of Andy Field's hugely popular Discovering Statistics using SPSS takes students on a journey of statistical discovery using freeware R. Like the sister textbook, Discovering Statistics Using R is written in an irreverent style and follows the same the groundbreaking structure and educational approach. The core material is enhanced by a variety of characters to help the reader on their way, hundreds of examples, self-assessment tests to consolidate knowledge and additional site material for those who want to learn more. © 1996-2014, Amazon.com, Inc. or its affiliates Discovering Statistics Using R take students on a journey of statistical discovery using R, a free, flexible and dynamically changing data analytics software tool that is gaining popularity across social and behavioral sciences around the world. The journey begins by explaining basic statistical and research concepts before a guided tour of the R software environment. Then the importance of exploring and graphing data will be discovered, before moving on to statistical tests that are the basis for the rest of the book (such as correlation and regression). Readers will then safely enter mid-level analyses such as ANOVA, before ending their journey with advanced techniques such as MANOVA and multi-level models. While there is enough theory to help the reader gain the necessary conceptual understanding of what they are doing, emphasis is placed on applying what is learned to playful and real examples that should make the experience more enjoyable than expected. Like the sister textbooks, Discovering Statistics Using R is written in an irreverent style and follows the same groundbreaking structure and educational approach. Start your review of Discovering Statistics Using R I wish it had less jokes and more mathematics. I really didn't expect to feel that way about anything in my life :) This is not your average book on statistics - this is literature! There are very few books that made me laugh so hard and helped me learn so much. When I saw Discovering Statistics Using R on the class's reading list, I died a little inside. That's not the subject, it's just the author. I had terrible flashbacks to Discovering Statistics Using IBM SPSS Statistics. Needless to say, I wasn't looking forward to more of Andy Field's teen humor. The Needless to say, I was not looking forward to more of Andy Field's juvenile 'humour'. Min on this book, was much like my reaction to spss book it was on my reading list at the lower level - the fact that it seems to be aimed at teenage boys prevented me from focusing on When I saw Discovering Statistics Using R on my class reading list, I died a little inside. That's not the subject, it's just the author. I had terrible flashbacks to Discovering Statistics Using IBM SPSS Statistics. Needless to say, I wasn't looking forward to more of Andy Field's teen humor. The Needless to say, I was not looking forward to more of Andy Field's juvenile 'humour'. My reaction to this book, was much like my reaction to the SPSS book when it was on my reading list at the lower level - the fact that it seems to be aimed at teenage boys prevented me from focusing on factual information. I'm sure many will find it useful, but I cringe at the thought of a few more Andy Field penis joke books appearing on my reading list... Honestly, there are plenty of statistics and R books out there that release there is more to life than what is under the stomach and above the knees more I was a former math-hater-turned-math-bags before I read this book. Have you ever had a textbook that you liked to read? Nope? That's because you've never read anything from Andy Field. My book took it's sweet to send to my house last year (when I took statistics and used the book), so I turned through my friend's copy in the meantime. I was fascinated by the fact that I checked Amazon about 27 times a day to see if the tracking information had changed. When it finally arrived, my first read thir I was a former math-hater-turned-math-bags before I read this book. Have you ever had a textbook that you liked to read? Nope? That's because you've never read anything from Andy Field. My book took it's sweet to send to my house last year (when I took statistics and used the book), so I turned through my friend's copy in the meantime. I was fascinated by the fact that I checked Amazon about 27 times a day to see if the tracking information had changed. When it finally arrived, my first read was through for fun while the second read through was to actually learn things. After my thesis fell through and I had to quickly find another one, I was confident in my statistical ability -ok, it wasn't ALL the book, I had a very good teacher too - that I decided to do my thesis statistics based. Not bad for a former maths hater. more Although I was not quite thrilled that I had to read it first (I decided to take a statistical analysis module that involves using R Commander), it quickly became my Bible! For someone who didn't do A Level math, it was easy to follow, especially when you encode the maths to the coding in R! In addition, it was written with a cheerful tone that took away from the content terrifying nature. Sometimes it made me cry, but I think it was meant, to make degree level statistics ... Fun? Everything was super clear in but towards the end the chapters began chapters Difficult. I had some trouble understanding bits at the end of the MANOVA chapter, and I had to give up on the section about Exploratory Factor Analysis altogether. After that, things just didn't feel so concrete to me. Overall pretty damn good and clear considering how much content there is in the book. I'm glad I choose this one to read. I don't usually like to review books if I haven't read them fully, but I'd make an exception here given that it's not the kind of book that's meant to be read from cover to cover. Like thousands of other psychology students, Andy Field's Discovering Statistics Using SPSS textbook as my lower statistics modules were based around, and I always found it to be very accessible. As such, when I made the last decision to drop spss and try to teach me R instead, field tex I usually do not like to review books if I have not fully read them, but I'll make an exception here given that it's not the kind of book that's meant to be read from cover to cover. Like thousands of other psychology students, Andy Field's Discovering Statistics Using SPSS textbook as my lower statistics modules were based around, and I always found it to be very accessible. As such, when I made the last decision to drop spss and try to teach me R instead, field textbook was my first port of call. I've only had it for a few weeks, but I'm convinced enough to say that Discovering Statistics Using R is a valuable resource that should be on the shelf of every social science researcher, especially those who don't have a strong background in mathematics. To use a quick anecdote as an example, for several weeks before buying this textbook, I had struggled with the theme of linear modeling on several levels. I tried various journal articles and book chapters, all of which claimed to be aimed at the beginner reader, and I quickly found myself drowned in mathematical jargon that I could not understand. But within hours of reading the Field chapter on the subject, I began to feel much more confident. His unique appeal is that he admits (or at least pretends) to be as clueless about statistics as the reader, so you're set calmly if you find the subject difficult. Slowly, he explains difficult statistical concepts in the easiest way possible that give the reader enough knowledge to perform various statistical tests competently, with a hefty dose of dad jokes along the way. I dare say that the style may have a little thin for the advanced reader who wants a more serious discussion about quantitative research methods, but for the rest of us this is golden. 8/10 ... more This tutorial is at least easy to read and focused on the real program. These qualities beat most tutorials I could find. However, there are some shortcomings. In the chapter on plotting graphs, the long and commands such as ggplot() + stat_summary(...) + stat_summary(...). I'm not sure if this is the only way, but it's frustrating to have to write this every time, but people say R is easy to use. In the section on plotting histograms, it omits simple commands that h This tutorial is at least easy to read and focused on real application. These qualities beat most tutorials I could find. However, there are some shortcomings. In the plotting histograms section, it omits simple commands such as hist() in favor of ggplot() + geom_histogram(). Edit: ggplot2 , despite the long commands, is a versatile and popular tool. I'm withdrawing what I said. Nevertheless, it doesn't learn how to create a frequency table and chart, the thread of apply() functions, or how to create a function. The structure is also somewhat messy. I often forget where I read a particular command and have to look for it for a long time. Basic features of R certainly are more than this book covers, and I wish it could expand on these more. I also feel R tutorials and theoretical statistics should be divided into two books. Nevertheless, it offers a fairly accessible resource pool for statistical applications of R, and I learned quite a few new but basic commands such as factors, reshaping of data and drawing colorful graphs. ... more Libro strepitoso di statistica sperimentale con l'ausilio del software open source R.Una penna esilarante, dalla teoria centrale del limite alla GLM, all'analisi multivariata di varianza passando per gli studi fattoriali e a tutti i test parametrici e non parametrici. Esempi divertentissimi e accurata disamina di tutti i test statistici a partire dalla regression multipla, una bibbia irriverente e competentissima per un grande docente. Persino l'assunto di sfericità e la PCA con tutta l'analisi dei residui è chiarissima. Forse un libro non per tutti ma per veri appassionati sicuramente si.1000 pagine di statistica irrinunciabili. Anche se tutti gli esempi poggiano sulle scienze psicologiche è facilmente adattabile alla biologia e alla medicina ... Why does my evil lecturer force me to learn about statistics? This was only my own thought the first two semesters of the university, but also the beginning of this book. This was the first (and certainly the last) book about statistics that made me laugh several times, and it's not (just) because of my own stupidity. It was worth every cent I spent on it! So much wrapped in this book! This book helped me fall in with statistics. It is very easy to digest and surprisingly funny! As with Discovering Statistics Using SPSS, this book is easy to understand and follow. Recommend! Simply the best statistics and R book ever. You should not lose a single page in this book. Thank you Andy Field for this great book. Have you ever loved a textbook, or laughed at a few pages? If you haven't, read this book. (Preferably with some background in statistics.) This book was a lifesaver while I was writing my postgrad thesis and needed to encode my analysis, charts and results in R. It's easy to read, and the humor took a little edge of toughness of the material. He and co-authors (Jeremy Miles and Zoe Field) also provided extra titbits that were thrown at varying levels of knowledge: noob, al Have you ever loved a textbook, or laughed at a few pages? If you haven't, read this book. (Preferably with some background in statistics.) This book was a lifesaver while I was writing my postgrad thesis and needed to encode my analysis, charts and results in R. It's easy to read, and the humor took a little edge of toughness of the material. He and his co-authors (Jeremy Miles and Zoe Field) also provided several titbits that were thrown at varying levels of knowledge: noob, all the way to know-it-all. Highly recommended. ... more The first chapters that summarize the statistics are great, but when the book comes to the R environment in chapter 3, things get complicated. I stopped there as I spent too much time dealing with errors in entering commands. I wondered if it was worth the time and effort to learn R when SPSS is available and makes analysis much easier. I decided to stick to SPSS. By far this is my favorite statistics book for SPSS (especially when I'm not a fan of statistics), easy to understand, and it's actually step-by-step kinda book. the author got a site where he also posts some solutions and videos of how to pre-shape some of the tests. If you want to learn statistics and how to use it using R, this is one of the best resources you'll ever find. Andy Field was able to make statistics fun and entertaining The most entertaining manifestation of statistics ever put on tap. Very readable and engaging intro to statistics and R programming. Uses examples from psychology research, but also applies to other fields. Page 2 2

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