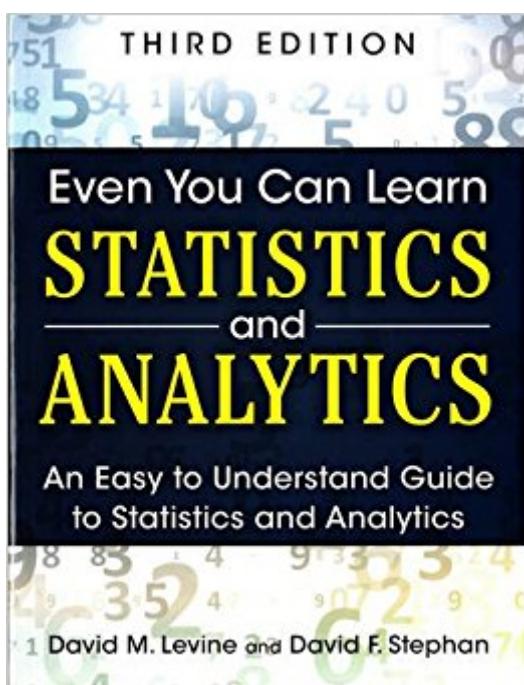


The book was found

Even You Can Learn Statistics And Analytics: An Easy To Understand Guide To Statistics And Analytics (3rd Edition)



Synopsis

Thought you couldn't learn statistics? You can – and you will! Even You Can Learn Statistics and Analytics, Third Edition is the practical, up-to-date introduction to statistics for everyone! Now fully updated for "big data" analytics and the newest applications, it'll teach you all the statistical techniques you'll need for finance, marketing, quality, science, social science, and more – one easy step at a time. Simple jargon-free explanations help you understand every technique, and extensive practical examples and worked problems give you all the hands-on practice you'll need. This edition contains more practical examples than ever – all updated for the newest versions of Microsoft Excel. You'll find downloadable practice files, templates, data sets, and sample models – including complete solutions you can put right to work! Learn how to do all this, and more:

- Apply statistical techniques to analyze huge data sets and transform them into valuable knowledge
- Construct and interpret statistical charts and tables with Excel or OpenOffice.org Calc 3
- Work with mean, median, mode, standard deviation, Z scores, skewness, and other descriptive statistics
- Use probability and probability distributions
- Work with sampling distributions and confidence intervals
- Test hypotheses with Z, t, chi-square, ANOVA, and other techniques
- Perform powerful regression analysis and modeling
- Use multiple regression to develop models that contain several independent variables
- Master specific statistical techniques for quality and Six Sigma programs

Hate math? No sweat. You'll be amazed at how little you need. Like math? Optional "Equation Blackboard" sections reveal the mathematical foundations of statistics right before your eyes. If you need to understand, evaluate, or use statistics in business, academia, or anywhere else, this is the book you've been searching for!

Book Information

Paperback: 384 pages

Publisher: Pearson FT Press; 3 edition (December 17, 2014)

Language: English

ISBN-10: 0133382664

ISBN-13: 978-0133382662

Product Dimensions: 6.9 x 0.9 x 9 inches

Shipping Weight: 1.3 pounds (View shipping rates and policies)

Average Customer Review: 4.6 out of 5 stars – See all reviews (9 customer reviews)

Best Sellers Rank: #329,742 in Books (See Top 100 in Books) #333 in Books > Business & Money > Education & Reference > Statistics #649 in Books > Science & Math > Mathematics >

Customer Reviews

I took (and liked some of) a lot of math and statistics as an undergrad years ago. I haven't used much of it since then. I thought this book would be too basic for me but think it is pretty good. It's not a dumbed down "For Dummies" book with bad humor. It's not a math survival book aimed at MBA or pre-MBA students that want to know the bare minimum to get by. But then, it's not a really dry textbook that everyone struggles with except the three uber-geeks at the front of your classroom. The examples look fairly relevant to ordinary people. The layout of the book strikes a nice balance between either tons of white space, or book pages crammed with tiny text and no margins. I can read the book from 3 feet away with scratched/dirty glasses.

Launching new projects is hard work for project managers. You have new people, politics, policies and processes you need to figure out - FAST! Now if you have just been assigned an analytics or Big Data project, you have new buzz words to figure out. Every analytics or big data project manager needs "Even You Can Learn STATISTICS and ANALYTICS" This is a marvelous read. It presents a concept, then examples and then further explanations (which it calls Interpretation.) This 3rd edition adds a new chapter on Analytics concepts, new chapters on descriptive and predictive analytical methods. This is a fast and fun read. It isn't quite beach reading yet is easy to read and to skip to areas which apply to your projects.

I like this book. It is easy to follow along and is full of examples and exercises. I got this book in particular so that I could practice doing stats and data visualization in R. I did have to convert the .xls to .csv beforehand (though I could have used the XLConnect library). It's easy to take one question or table and make a lot of different visualizations out of it. NOTE: this does not teach you R. For data viz I recommend this guide to ggplot2:

<https://www.rstudio.com/wp-content/uploads/2015/03/ggplot2-cheatsheet.pdf>

I had to buy this book for a college statistics class. The book is not overly helpful in actually teaching statistics if you were on your own but is not a bad reference with a class and youtube.

A great book for starting a square 1 and being out of school for decades. Love that fact that it works

hand and hand with excel.

[Download to continue reading...](#)

Even You Can Learn Statistics and Analytics: An Easy to Understand Guide to Statistics and Analytics (3rd Edition) Analytics: Data Science, Data Analysis and Predictive Analytics for Business (Algorithms, Business Intelligence, Statistical Analysis, Decision Analysis, Business Analytics, Data Mining, Big Data) Airbrush T-Shirts: Learn How You Can Quickly & Easily Airbrush Your T-Shirts The Right Way Even If You're a Beginner, This New & Simple to Follow Guide Teaches You How Without Failing How to Airbrush Nails: Learn How You Can Quickly & Easily Airbrush Your Nails The Right Way Even If You're a Beginner, This New & Simple to Follow Guide Teaches You How Without Failing Understand Rap: Explanations of Confusing Rap Lyrics that You & Your Grandma Can Understand Red Sox Fans Are from Mars, Yankees Fans Are from Uranus: Why Red Sox Fans Are Smarter, Funnier, and Better Looking (In Language Even Yankee Fans Can Understand) Learn Spanish Step by Step: Spanish Language Practical Guide for Beginners (Learn Spanish, Learn German, Learn French, Learn Italian) Learn French Step by Step: French Language Practical Guide for Beginners (Learn French, Learn Spanish, Learn Italian, Learn German) Learn Russian | Easy Reader | Easy Listener | Parallel Text Audio Course No. 1 (Russian Easy Reader | Easy Learning | Easy Audio) A Man, a Can, a Plan : 50 Great Guy Meals Even You Can Make Book Yourself Solid, 2nd Edition: The Fastest, Easiest, and Most Reliable System for Getting More Clients Than You Can Handle Even if You Hate Marketing and Selling I CAN CAN RELISHES, Salsa, Sauces & Chutney!!: How to make relishes, salsa, sauces, and chutney with quick, easy heirloom recipes from around the ... (I CAN CAN Frugal Living Series) (Volume 3) Data Analytics: Practical Data Analysis and Statistical Guide to Transform and Evolve Any Business. Leveraging the Power of Data Analytics, Data ... (Hacking Freedom and Data Driven) (Volume 2) Book Yourself Solid: The Fastest, Easiest, and Most Reliable System for Getting More Clients Than You Can Handle Even if You Hate Marketing and Selling Book Yourself Solid Illustrated: The Fastest, Easiest, and Most Reliable System for Getting More Clients Than You Can Handle Even if You Hate Marketing and Selling Key Business Analytics: The 60+ tools every manager needs to turn data into insights: - better understand customers, identify cost savings and growth opportunities Potty Training Boys the Easy Way: Helping Your Son Learn Quickly--Even If He's a Late Starter Bitcoin Explained Simply: An Easy Guide To The Basics That Anyone Can Understand Lightning-fast Spanish for Kids and Families: Learn Spanish, Speak Spanish, Teach Kids Spanish - Quick as a Flash, Even if You Don't Speak a Word Now! (Spanish Edition) Analytics: Data Science, Data Analysis and Predictive Analytics for Business

[Dmca](#)