

Applying Regression and Correlation: A Guide for Students and Researchers

By Jeremy Miles, Mark Shevlin



Applying Regression and Correlation: A Guide for Students and Researchers By Jeremy Miles, Mark Shevlin

This book takes a fresh look at applying regression analysis in the behavioural sciences by introducing the reader to regression analysis through a simple model-building approach.

The authors start with the basics and begin by re-visiting the mean, and the standard deviation, with which most readers will already be familiar, and show that they can be thought of a least squares model. The book then shows that this least squares model is actually a special case of a regression analysis and can be extended to deal with first one, and then more than one independent variable.

Extending the model from the mean to a regression analysis provides a powerful, but simple, way of thinking about what students believe



Applying Regression and Correlation: A Guide for Students and Researchers

By Jeremy Miles, Mark Shevlin

Applying Regression and Correlation: A Guide for Students and Researchers By Jeremy Miles, Mark Shevlin

This book takes a fresh look at applying regression analysis in the behavioural sciences by introducing the reader to regression analysis through a simple model-building approach.

The authors start with the basics and begin by re-visiting the mean, and the standard deviation, with which most readers will already be familiar, and show that they can be thought of a least squares model. The book then shows that this least squares model is actually a special case of a regression analysis and can be extended to deal with first one, and then more than one independent variable.

Extending the model from the mean to a regression analysis provides a powerful, but simple, way of thinking about what students believe

Applying Regression and Correlation: A Guide for Students and Researchers By Jeremy Miles, Mark Shevlin Bibliography

• Sales Rank: #1093325 in Books

• Brand: imusti

Published on: 2001-03-08Released on: 2000-12-12Original language: English

• Number of items: 1

• Dimensions: 9.21" h x .60" w x 6.14" l, .91 pounds

• Binding: Paperback

• 272 pages

<u>Download</u> Applying Regression and Correlation: A Guide for S ...pdf

Read Online Applying Regression and Correlation: A Guide for ...pdf

Download and Read Free Online Applying Regression and Correlation: A Guide for Students and Researchers By Jeremy Miles, Mark Shevlin

Editorial Review

Review

`An excellent book on regression and correlation, which should be on the shopping list of all researchers in psychology and also of many psychology students' - *Statistical Methods in Medical Research*

"This book is a gem. I would certainly recommend it to my students."

(David Clark-Carter)

About the Author

My research has primarily been in - Evaluation of reliability and validity - Structural equation models - Psychometrics

Users Review

From reader reviews:

Sybil Moore:

Why don't make it to become your habit? Right now, try to ready your time to do the important behave, like looking for your favorite book and reading a book. Beside you can solve your condition; you can add your knowledge by the e-book entitled Applying Regression and Correlation: A Guide for Students and Researchers. Try to the actual book Applying Regression and Correlation: A Guide for Students and Researchers as your pal. It means that it can being your friend when you experience alone and beside that course make you smarter than ever. Yeah, it is very fortuned for you. The book makes you more confidence because you can know anything by the book. So , let's make new experience in addition to knowledge with this book.

Nathan Ramsey:

As people who live in the particular modest era should be update about what going on or facts even knowledge to make them keep up with the era that is always change and move ahead. Some of you maybe will update themselves by reading books. It is a good choice for you personally but the problems coming to anyone is you don't know what one you should start with. This Applying Regression and Correlation: A Guide for Students and Researchers is our recommendation so you keep up with the world. Why, because book serves what you want and want in this era.

Heather Bencomo:

Playing with family inside a park, coming to see the water world or hanging out with buddies is thing that usually you could have done when you have spare time, after that why you don't try factor that really

opposite from that. Just one activity that make you not sense tired but still relaxing, trilling like on roller coaster you have been ride on and with addition details. Even you love Applying Regression and Correlation: A Guide for Students and Researchers, you can enjoy both. It is excellent combination right, you still desire to miss it? What kind of hang-out type is it? Oh come on its mind hangout guys. What? Still don't obtain it, oh come on its known as reading friends.

Dora Gourley:

Guide is one of source of know-how. We can add our know-how from it. Not only for students and also native or citizen have to have book to know the upgrade information of year to be able to year. As we know those guides have many advantages. Beside we add our knowledge, could also bring us to around the world. From the book Applying Regression and Correlation: A Guide for Students and Researchers we can get more advantage. Don't one to be creative people? To become creative person must prefer to read a book. Only choose the best book that suited with your aim. Don't always be doubt to change your life at this book Applying Regression and Correlation: A Guide for Students and Researchers. You can more attractive than now.

Download and Read Online Applying Regression and Correlation: A Guide for Students and Researchers By Jeremy Miles, Mark Shevlin #C27JRX96EHA

Read Applying Regression and Correlation: A Guide for Students and Researchers By Jeremy Miles, Mark Shevlin for online ebook

Applying Regression and Correlation: A Guide for Students and Researchers By Jeremy Miles, Mark Shevlin 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 Applying Regression and Correlation: A Guide for Students and Researchers By Jeremy Miles, Mark Shevlin books to read online.

Online Applying Regression and Correlation: A Guide for Students and Researchers By Jeremy Miles, Mark Shevlin ebook PDF download

Applying Regression and Correlation: A Guide for Students and Researchers By Jeremy Miles, Mark Shevlin Doc

Applying Regression and Correlation: A Guide for Students and Researchers By Jeremy Miles, Mark Shevlin Mobipocket

Applying Regression and Correlation: A Guide for Students and Researchers By Jeremy Miles, Mark Shevlin EPub