Applying Regression and Correlation: A Guide for Students and Researchers

By Jeremy Miles, Mark Shevlin

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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.

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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

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Linda Musselwhite:

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