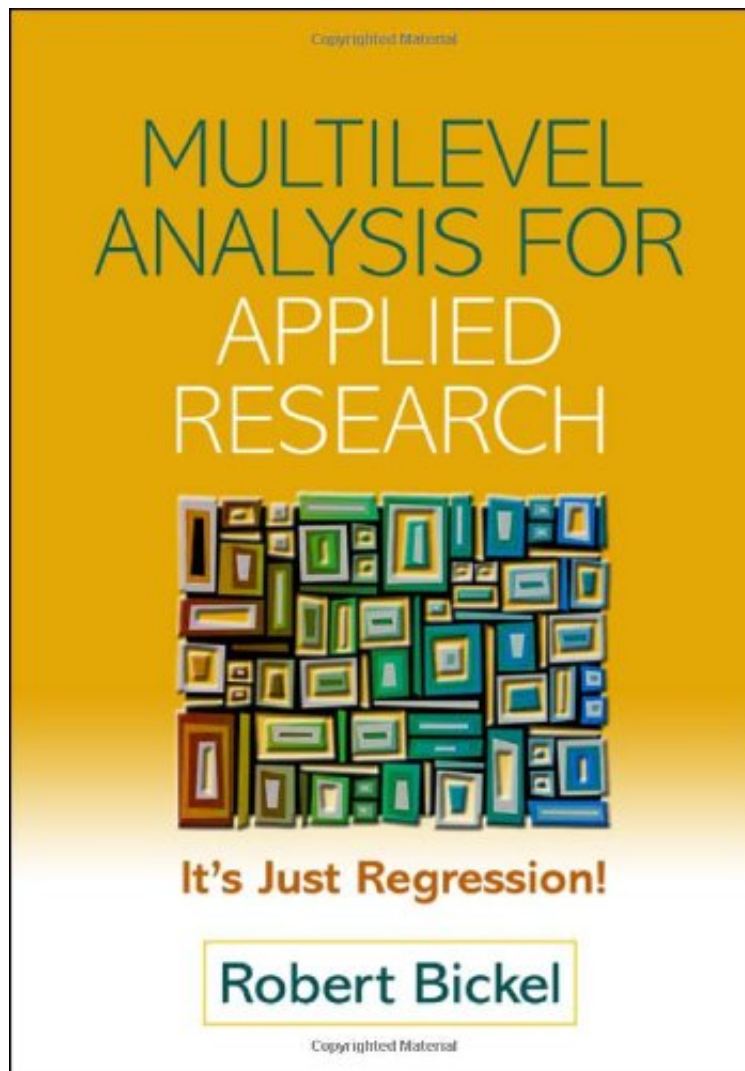


(Mobile library) Multilevel Analysis for Applied Research: It's Just Regression! (Methodology in the Social Sciences)

## Multilevel Analysis for Applied Research: It's Just Regression! (Methodology in the Social Sciences)

*Robert Bickel*

*ePub | \*DOC | audiobook | ebooks | Download PDF*



[Download](#)

[Read Online](#)

#965774 in Books The Guilford Press 2007-03-20Ingredients: Example IngredientsOriginal  
language:EnglishPDF # 1 9.89 x .98 x 7.021, 1.48 #File Name: 159385191X355 pages | File size: 44.Mb

**Robert Bickel : Multilevel Analysis for Applied Research: It's Just Regression! (Methodology in the Social Sciences)** before purchasing it in order to gage whether or not it would be worth my time, and all praised Multilevel Analysis for Applied Research: It's Just Regression! (Methodology in the Social Sciences):

4 of 4 people found the following review helpful. Helpful supplementBy LizzyBeeI bought this book because the MLM textbook for the course I was taking was too technical; I needed something with more concrete examples and clearer, less dense explanations. This fit the bill. I don't think this would work as your only resource, though - I used it

to help clarify the concepts I had a limited grasp of after my professor's lectures.8 of 11 people found the following review helpful. Teaching likeBy Viviana FernandezA good book. Very good examples. I missed some reference to the mathematical derivations of the econometric techniques being used. Also, it would be nice that the data sets were available online.9 of 14 people found the following review helpful. MediocreBy Dennis HansemanThere is a need for a text pitched at readers without strong statistical backgrounds. Unfortunately, this is not the one.For some reason, the author feels defensive about multilevel methodology, and seems too spend much of the first several chapters apologizing for it. Beyond that, though, he jumps around too much -- for example, presenting results and promising to explain them later -- and fails to define key ideas (such as "nesting" and "contextual variables") Overall, it lacks focus.

This book provides a uniquely accessible introduction to multilevel modeling, a powerful tool for analyzing relationships between an individual-level dependent variable, such as student reading achievement, and individual-level and contextual explanatory factors, such as gender and neighborhood quality. Helping readers build on the statistical techniques they already know, Robert Bickel emphasizes the parallels with more familiar regression models, shows how to do multilevel modeling using SPSS, and demonstrates how to interpret the results. He discusses the strengths and limitations of multilevel analysis and explains specific circumstances in which it offers (or does not offer) methodological advantages over more traditional techniques. Over 300 dataset examples from research on educational achievement, income attainment, voting behavior, and other timely issues are presented in numbered procedural steps. Note: Complete datasets, and other useful information, are available at [www.itsjustregression.net](http://www.itsjustregression.net).