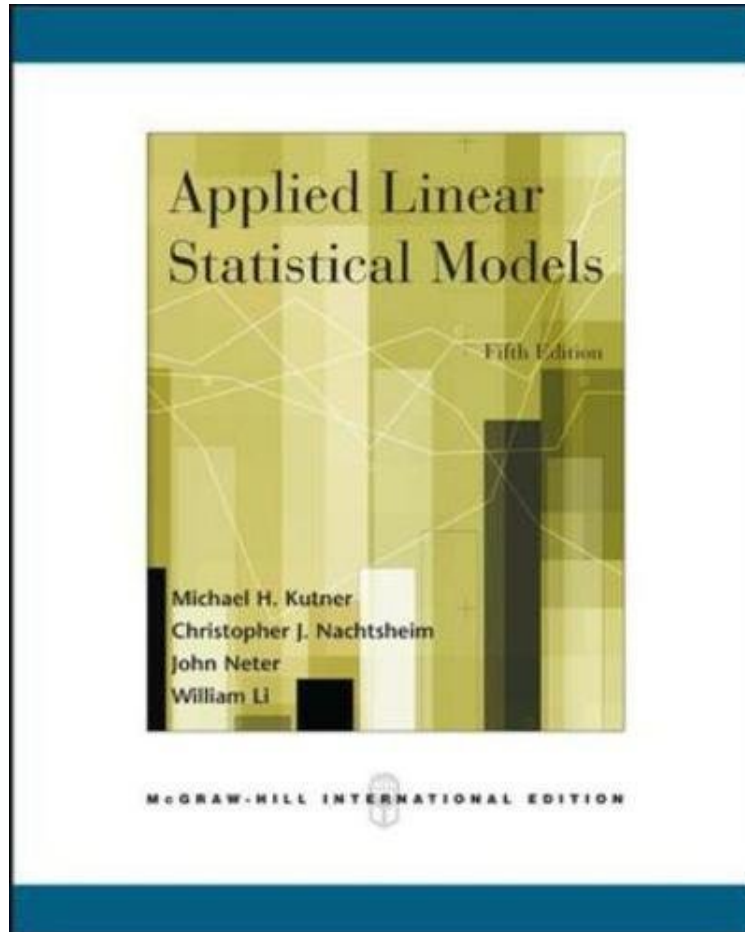


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calculus-based probability. But once you have that background, this book will help you get to the next level. If anyone refers to this as a statistical "bible", they aren't kidding. 3 of 3 people found the following review helpful. Explains things well
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This book may be a little old, but the clarity and explanations that this book gives can't be beat. If you want an intermediate applied textbook, I'd recommend this one. It covers a lot of types of Regression, such as linear, Logistic, and Poisson. It also covers one-way ANOVA, multi-way ANOVA, ANCOVA, and much more. It also talks about mixed and Random models. I'm still reading, but what I have read is very good.

"Applied Linear Statistical Models", 5e, is the long established leading authoritative text and reference on statistical modeling. For students in most any discipline where statistical analysis or interpretation is used, ALSM serves as the standard work. The text includes brief introductory and review material, and then proceeds through regression and modeling for the first half, and through ANOVA and Experimental Design in the second half. All topics are presented in a precise and clear style supported with solved examples, numbered formulae, graphic illustrations, and "Notes" to provide depth and statistical accuracy and precision. Applications used within the text and the hallmark problems, exercises, and projects are drawn from virtually all disciplines and fields providing motivation for students in virtually any college. The Fifth edition provides an increased use of computing and graphical analysis throughout, without sacrificing concepts or rigor. In general, the 5e uses larger data sets in examples and exercises, and where methods can be automated within software without loss of understanding, it is so done.

About the Author
Michael H. Kutner is a professor at Emory University in Atlanta. Chris J. Nachtsheim is a professor at the University of Minnesota at Minneapolis. John Neter is a professor at the University of Georgia in Athens.