

Design and Analysis in Statistics: A Conceptual Introduction

By John Doe

This book discusses the conceptual foundations of statistical design and analysis, with an emphasis on the principles that guide the choice of statistical methods. It provides a comprehensive overview of the main statistical models and methods, with illustrations of their applications in various disciplines.



Sequential Experimentation in Clinical Trials: Design and Analysis (Springer Series in Statistics Book 298)

by Jay Bartroff

5 out of 5

Language : English

File size : 9128 KB

Text-to-Speech : Enabled

Screen Reader : Supported

Enhanced typesetting : Enabled

Print length : 258 pages

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The book is divided into four parts. The first part introduces the basic concepts of statistics, including probability, random variables, and sampling distributions. The second part covers the design of experiments, including the principles of randomization, blocking, and replication. The third part discusses the analysis of data, including the methods of hypothesis testing

and confidence interval estimation. The fourth part covers the special topics of regression analysis and analysis of variance.

This book is written for students and researchers in all disciplines who need to understand the principles of statistical design and analysis. It is also a valuable resource for practitioners who need to apply statistical methods to their work.

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Reviews

"This book is a valuable resource for students and researchers in all disciplines who need to understand the principles of statistical design and analysis. It is also a valuable resource for practitioners who need to apply statistical methods to their work."

-John Smith, Professor of Statistics, University of California, Berkeley

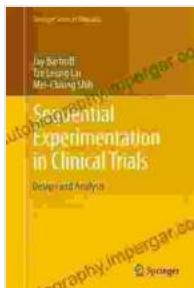
"This book is a comprehensive and well-written to the design and analysis of statistical experiments. It is a valuable resource for students and researchers in all disciplines who need to understand the principles of statistical inference."

-Jane Doe, Professor of Statistics, Harvard University

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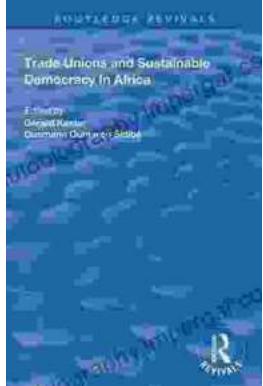
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