# Probability theory and mathematical statistics and its application - (Second Edition)



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## Reviews

*Here is the very best book i have study until now. It is rally fascinating throgh looking at period of time. It is extremely difficult to leave it before concluding, once you begin to read the book. (Dr. Blaze Runolfsson IV)* 

# PROBABILITY THEORY AND MATHEMATICAL STATISTICS AND ITS APPLICATION - (SECOND EDITION)



paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 283 Publisher: Science Press Pub. Date :2009-2-1. On the basis of the book in the first edition revised edition. The book is divided into 10 chapters. including the probability of random events, random variables and its distribution, the number of characteristics of random variables, law of large numbers and central limit theorem, the probability model and its application, the basic concepts of mathematical statistics. parameter estimation. hypothesis testing . analysis of variance and regression analysis. SPSS statistical software introduction and application of statistical models. Each chapter with exercises. exercises with answers to the end of the book. This revision of the original teaching materials to maintain rigorous. detailed description. highlight the application. the idea of ??mathematical modeling. methods. and use the advantages of software tools into one. the amendment of certain inadequacies and strengthen the foundation of knowledge and focus. This book can be used as non-math majors Colleges and Universities probability theory and mathematical statistics course materials. but also for the relevant teachers. PubMed personnel and engineering officers. Contents: Chapter 1 the probability of random events and random events the probability of event 2 3 4 independence exercises a conditional probability random variables and distribution of Chapter 1 2 discrete random variable random variable random variable and its distribution law of the distribution function of 3 4 continuous random variables and their probability density of 5 6 twodimensional random variable marginal distribution and conditional distribution of independent random variables 7 8 distribution functions of random variables Chapter Problem 2 features a number of random variables with mathematical expectation of the variance 2 3 4 co-moments variance and correlation coefficient exercises three Chapter law of large numbers...

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