

Large deviations techniques and applications

Jones and Bartlett - Large Deviations Techniques and Applications, Second Edition



Description: -

Large deviations.Large deviations techniques and applications

Jones and Bartlett books in mathematicsLarge deviations techniques and applications

Notes: Includes bibliographical references (p. 323-335) and index.
This edition was published in 1993



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Large Deviations Techniques and Applications (豆瓣)

Second, the subject material is unusually technical. We begin with an introduction to large deviations and outline some of the major results. Time and place Thursday 17-20 Schreiber 209.

Large Deviations Techniques and Applications, Second Edition

Courant Institute of Mathematical Sciences, New York for his fundamental contributions to probability theory and in particular for creating a unified theory of large deviations. The second edition, printed in 1998, included new material on concentration inequalities and the metric and weak convergence approaches to large deviations. Large deviation estimates have proved to be the crucial tool required to handle many questions in statistics, engineering, statistical mechanics, and applied probability.

Large Deviations Techniques and Applications

The second edition includes new material on concentration inequalities and the metric and weak convergence approaches to large deviations. Large deviation estimates have proved to be the crucial tool required to handle many questions in statistics, engineering, statistical mechanics, and applied probability. Integration of large-deviation kernels and applications to large deviations for evolutionary games.

Chapter 24 Large Deviation Techniques and Financial Applications

Grading policy Written homework and oral exam

Large deviations

We also describe some recent work which uses concepts from large deviations to analyze incomplete markets and we illustrate this application with stochastic volatility models. The mathematics is rigorous and the applications come from a wide range of areas, including electrical engineering and DNA sequences.

Related Books

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