

Classics in Mathematics

Michel Ledoux · Michel Talagrand

Probability in Banach Spaces

Isoperimetry and Processes

 Springer

Probability In Banach Spaces Isoperimetry And Processes Classics In Mathematics

Tvrtko Tadić



Probability In Banach Spaces Isoperimetry And Processes Classics In Mathematics:

Probability in Banach Spaces Michel Ledoux, Michel Talagrand, 2013-03-09 Isoperimetric measure concentration and random process techniques appear at the basis of the modern understanding of Probability in Banach spaces Based on these tools the book presents a complete treatment of the main aspects of Probability in Banach spaces integrability and limit theorems for vector valued random variables boundedness and continuity of random processes and of some of their links to Geometry of Banach spaces via the type and cotype properties Its purpose is to present some of the main aspects of this theory from the foundations to the most important achievements The main features of the investigation are the systematic use of isoperimetry and concentration of measure and abstract random process techniques entropy and majorizing measures Examples of these probabilistic tools and ideas to classical Banach space theory are further developed

Probability in Banach Spaces Michel LeDoux, Michel Talagrand, 2014-01-15 Based on recent developments such as new isoperimetric inequalities and random process techniques this book presents a thorough treatment of the main aspects of Probability in Banach spaces and of some of their links to Geometry of Banach spaces

Martingales in Banach Spaces Gilles Pisier, 2016-06-06 This book focuses on the major applications of martingales to the geometry of Banach spaces and a substantial discussion of harmonic analysis in Banach space valued Hardy spaces is also presented It covers exciting links between super reflexivity and some metric spaces related to computer science as well as an outline of the recently developed theory of non commutative martingales which has natural connections with quantum physics and quantum information theory Requiring few prerequisites and providing fully detailed proofs for the main results this self contained study is accessible to graduate students with a basic knowledge of real and complex analysis and functional analysis Chapters can be read independently with each building from the introductory notes and the diversity of topics included also means this book can serve as the basis for a variety of graduate courses

Sampling Theory, a Renaissance Götz E. Pfander, 2015-12-08 Reconstructing or approximating objects from seemingly incomplete information is a frequent challenge in mathematics science and engineering A multitude of tools designed to recover hidden information are based on Shannon's classical sampling theorem a central pillar of Sampling Theory The growing need to efficiently obtain precise and tailored digital representations of complex objects and phenomena requires the maturation of available tools in Sampling Theory as well as the development of complementary novel mathematical theories Today research themes such as Compressed Sensing and Frame Theory re energize the broad area of Sampling Theory This volume illustrates the renaissance that the area of Sampling Theory is currently experiencing It touches upon trendsetting areas such as Compressed Sensing Finite Frames Parametric Partial Differential Equations Quantization Finite Rate of Innovation System Theory as well as sampling in Geometry and Algebraic Topology

Analysis On Gaussian Spaces Yaozhong Hu, 2016-08-30 Written by a well known expert in fractional stochastic calculus this book offers a comprehensive overview of Gaussian analysis with particular

emphasis on nonlinear Gaussian functionals In addition it covers some topics that are not frequently encountered in other treatments such as Littlewood Paley Stein etc This coverage makes the book a valuable addition to the literature Many results presented in this book were hitherto available only in the research literature in the form of research papers by the author and his co authors Mathematical Reviews Clippings Analysis of functions on the finite dimensional Euclidean space with respect to the Lebesgue measure is fundamental in mathematics The extension to infinite dimension is a great challenge due to the lack of Lebesgue measure on infinite dimensional space Instead the most popular measure used in infinite dimensional space is the Gaussian measure which has been unified under the terminology of abstract Wiener space Out of the large amount of work on this topic this book presents some fundamental results plus recent progress We shall present some results on the Gaussian space itself such as the Brunn Minkowski inequality Small ball estimates large tail estimates The majority part of this book is devoted to the analysis of nonlinear functions on the Gaussian space Derivative Sobolev spaces are introduced while the famous Poincar inequality logarithmic inequality hypercontractive inequality Meyer s inequality Littlewood Paley Stein Meyer theory are given in details This book includes some basic material that cannot be found elsewhere that the author believes should be an integral part of the subject For example the book includes some interesting and important inequalities the Littlewood Paley Stein Meyer theory and the H rmander theorem The book also includes some recent progress achieved by the author and collaborators on density convergence numerical solutions local times

Numerical Probability Gilles Pagès, 2018-07-31 This textbook provides a self contained introduction to numerical methods in probability with a focus on applications to finance Topics covered include the Monte Carlo simulation including simulation of random variables variance reduction quasi Monte Carlo simulation and more recent developments such as the multilevel paradigm stochastic optimization and approximation discretization schemes of stochastic differential equations as well as optimal quantization methods The author further presents detailed applications to numerical aspects of pricing and hedging of financial derivatives risk measures such as value at risk and conditional value at risk implicitation of parameters and calibration Aimed at graduate students and advanced undergraduate students this book contains useful examples and over 150 exercises making it suitable for self study

Dynamics of Linear Operators Frédéric Bayart, Étienne Matheron, 2009-06-04 The first book to assemble the wide body of theory which has rapidly developed on the dynamics of linear operators Written for researchers in operator theory but also accessible to anyone with a reasonable background in functional analysis at the graduate level

High Dimensional Probability VII Christian Houdré, David M. Mason, Patricia Reynaud-Bouret, Jan Rosiński, 2016-09-21 This volume collects selected papers from the 7th High Dimensional Probability meeting held at the Institut d tudes Scientifiques de Carg se IESC in Corsica France High Dimensional Probability HDP is an area of mathematics that includes the study of probability distributions and limit theorems in infinite dimensional spaces such as Hilbert spaces and Banach spaces The most remarkable feature of this area is that it has resulted in the creation of

powerful new tools and perspectives whose range of application has led to interactions with other subfields of mathematics statistics and computer science These include random matrices nonparametric statistics empirical processes statistical learning theory concentration of measure phenomena strong and weak approximations functional estimation combinatorial optimization and random graphs The contributions in this volume show that HDP theory continues to thrive and develop new tools methods techniques and perspectives to analyze random phenomena

Limit Theorems for Multi-Indexed Sums of Random Variables Oleg Klesov, 2014-10-13 Presenting the first unified treatment of limit theorems for multiple sums of independent random variables this volume fills an important gap in the field Several new results are introduced even in the classical setting as well as some new approaches that are simpler than those already established in the literature In particular new proofs of the strong law of large numbers and the Hajek Renyi inequality are detailed Applications of the described theory include Gibbs fields spin glasses polymer models image analysis and random shapes Limit theorems form the backbone of probability theory and statistical theory alike The theory of multiple sums of random variables is a direct generalization of the classical study of limit theorems whose importance and wide application in science is unquestionable However to date the subject of multiple sums has only been treated in journals The results described in this book will be of interest to advanced undergraduates graduate students and researchers who work on limit theorems in probability theory the statistical analysis of random fields as well as in the field of random sets or stochastic geometry The central topic is also important for statistical theory developing statistical inferences for random fields and also has applications to the sciences including physics and chemistry

Time-Like Graphical Models Tvrtko Tadić, 2019-12-02 The author studies continuous processes indexed by a special family of graphs Processes indexed by vertices of graphs are known as probabilistic graphical models In 2011 Burdzy and Pal proposed a continuous version of graphical models indexed by graphs with an embedded time structure so called time like graphs The author extends the notion of time like graphs and finds properties of processes indexed by them In particular the author solves the conjecture of uniqueness of the distribution for the process indexed by graphs with infinite number of vertices The author provides a new result showing the stochastic heat equation as a limit of the sequence of natural Brownian motions on time like graphs In addition the author s treatment of time like graphical models reveals connections to Markov random fields martingales indexed by directed sets and branching Markov processes

This book delves into Probability In Banach Spaces Isoperimetry And Processes Classics In Mathematics. Probability In Banach Spaces Isoperimetry And Processes Classics In Mathematics is a crucial topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Probability In Banach Spaces Isoperimetry And Processes Classics In Mathematics, encompassing both the fundamentals and more intricate discussions.

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 - Chapter 4: Probability In Banach Spaces Isoperimetry And Processes Classics In Mathematics in Specific Contexts
 - Chapter 5: Conclusion
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 6. In chapter 5, the author will draw a conclusion about Probability In Banach Spaces Isoperimetry And Processes Classics In Mathematics. The final chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Probability In Banach Spaces Isoperimetry And Processes Classics In Mathematics.

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