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# Monte Carlo and Quasi-Monte Carlo Methods

MCQMC 2018, Rennes, France, July 1-6



# Monte Carlo And Quasi Monte Carlo Methods 2012 Springer Proceedings In Mathematics Statistics

Peter Kritzer, Harald Niederreiter, Friedrich Pillichshammer, Arne Winterhof

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Pillichshammer, 2024-07-12 This book presents the refereed proceedings of the 15th International Conference on Monte Carlo and Quasi Monte Carlo Methods in Scientific Computing that was held in Linz Austria and organized by the Johannes Kepler University Linz and the Austrian Academy of Sciences in July 2022 These biennial conferences are major events for Monte Carlo and quasi Monte Carlo researchers The proceedings include articles based on invited lectures as well as carefully selected contributed papers on all theoretical aspects and applications of Monte Carlo and quasi Monte Carlo methods Offering information on the latest developments in these highly active areas this book is an excellent reference resource for theoreticians and practitioners interested in solving high dimensional computational problems in particular arising in finance statistics and computer graphics Monte Carlo and Ouasi-Monte Carlo Methods Ronald Cools, Dirk Nuvens.2016-06-13 This book presents the refereed proceedings of the Eleventh International Conference on Monte Carlo and Quasi Monte Carlo Methods in Scientific Computing that was held at the University of Leuven Belgium in April 2014 These biennial conferences are major events for Monte Carlo and quasi Monte Carlo researchers. The proceedings include articles based on invited lectures as well as carefully selected contributed papers on all theoretical aspects and applications of Monte Carlo and quasi Monte Carlo methods Offering information on the latest developments in these very active areas this book is an excellent reference resource for theoreticians and practitioners interested in solving high dimensional Monte Carlo and Quasi-Monte computational problems arising in particular in finance statistics and computer graphics Carlo Methods 2010 Leszek Plaskota, Henryk Woźniakowski, 2012-08-23 This book represents the refereed proceedings of the Ninth International Conference on Monte Carlo and Quasi Monte Carlo Methods in Scientific Computing that was held at the University of Warsaw Poland in August 2010 These biennial conferences are major events for Monte Carlo and the premiere event for guasi Monte Carlo research The proceedings include articles based on invited lectures as well as carefully selected contributed papers on all theoretical aspects and applications of Monte Carlo and quasi Monte Carlo methods The reader will be provided with information on latest developments in these very active areas The book is an excellent reference for theoreticians and practitioners interested in solving high dimensional computational problems arising in particular in finance and statistics Uniform Distribution and Quasi-Monte Carlo Methods Peter Kritzer, Harald Niederreiter, Friedrich Pillichshammer, Arne Winterhof, 2014-06-23 This book is summarizing the results of the workshop Uniform Distribution and Quasi Monte Carlo Methods of the RICAM Special Semester on Applications of Algebra and Number Theory in October 2013 The survey articles in this book focus on number theoretic point constructions uniform distribution theory and quasi Monte Carlo methods As deterministic versions of the Monte Carlo method quasi Monte Carlo rules enjoy increasing popularity with many fruitful applications in mathematical practice as for example in finance computer graphics and biology The goal of this book is to give an overview of recent developments in uniform distribution theory quasi Monte Carlo methods and their applications presented by leading experts in these vivid fields of research Bayesian Phylogenetics Ming-Hui Chen, Lynn

Kuo, Paul O. Lewis, 2014-05-27 Offering a rich diversity of models Bayesian phylogenetics allows evolutionary biologists systematists ecologists and epidemiologists to obtain answers to very detailed phylogenetic questions Suitable for graduate level researchers in statistics and biology Bayesian Phylogenetics Methods Algorithms and Applications presents a snapshot of current trends in Bayesian phylogenetic research Encouraging interdisciplinary research this book introduces state of the art phylogenetics to the Bayesian statistical community and likewise presents state of the art Bayesian statistics to the phylogenetics community The book emphasizes model selection reflecting recent interest in accurately estimating marginal likelihoods It also discusses new approaches to improve mixing in Bayesian phylogenetic analyses in which the tree topology varies In addition the book covers divergence time estimation biologically realistic models and the burgeoning interface between phylogenetics and population genetics Monte-Carlo Methods and Stochastic Processes Emmanuel Gobet, 2016-09-15 Developed from the author's course at the Ecole Polytechnique Monte Carlo Methods and Stochastic Processes From Linear to Non Linear focuses on the simulation of stochastic processes in continuous time and their link with partial differential equations PDEs It covers linear and nonlinear problems in biology finance geophysics mechanics chemistry and other application areas The text also thoroughly develops the problem of numerical integration and computation of expectation by the Monte Carlo method The book begins with a history of Monte Carlo methods and an overview of three typical Monte Carlo problems numerical integration and computation of expectation simulation of complex distributions and stochastic optimization The remainder of the text is organized in three parts of progressive difficulty The first part presents basic tools for stochastic simulation and analysis of algorithm convergence. The second part describes Monte Carlo methods for the simulation of stochastic differential equations The final part discusses the simulation of non linear dynamics Applied Stochastic Analysis Weinan E, Tiejun Li, Eric Vanden-Eijnden, 2021-09-22 This is a textbook for advanced undergraduate students and beginning graduate students in applied mathematics It presents the basic mathematical foundations of stochastic analysis probability theory and stochastic processes as well as some important practical tools and applications e g the connection with differential equations numerical methods path integrals random fields statistical physics chemical kinetics and rare events. The book strikes a nice balance between mathematical formalism and intuitive arguments a style that is most suited for applied mathematicians Readers can learn both the rigorous treatment of stochastic analysis as well as practical applications in modeling and simulation Numerous exercises nicely supplement the **American-Type Options** Dmitrii S. Silvestrov, 2015-03-03 The book gives a systematical presentation of main exposition stochastic approximation methods for discrete time Markov price processes Advanced methods combining backward recurrence algorithms for computing of option rewards and general results on convergence of stochastic space skeleton and tree approximations for option rewards are applied to a variety of models of multivariate modulated Markov price processes The principal novelty of presented results is based on consideration of multivariate modulated Markov price processes and

general pay off functions which can depend not only on price but also an additional stochastic modulating index component and use of minimal conditions of smoothness for transition probabilities and pay off functions compactness conditions for log price processes and rate of growth conditions for pay off functions The volume presents results on structural studies of optimal stopping domains Monte Carlo based approximation reward algorithms and convergence of American type options for autoregressive and continuous time models as well as results of the corresponding experimental studies

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semester two hour undergraduate course and is well suited for readers with a basic grasp of algebra calculus linear algebra and basic probability theory It provides an accessible introduction for undergraduate students in mathematics or computer A Panorama of Discrepancy Theory William Chen, Anand Srivastav, Giancarlo Travaglini, 2014-10-07 This is the first work on Discrepancy Theory to show the present variety of points of view and applications covering the areas Classical and Geometric Discrepancy Theory Combinatorial Discrepancy Theory and Applications and Constructions It consists of several chapters written by experts in their respective fields and focusing on the different aspects of the theory Discrepancy theory concerns the problem of replacing a continuous object with a discrete sampling and is currently located at the crossroads of number theory combinatorics Fourier analysis algorithms and complexity probability theory and numerical analysis This book presents an invitation to researchers and students to explore the different methods and is meant to motivate interdisciplinary research Probabilistic Finite Element Model Updating Using Bayesian Statistics Tshilidzi Marwala, Ilyes Boulkaibet, Sondipon Adhikari, 2016-09-23 Probabilistic Finite Element Model Updating Using Bayesian Statistics Applications to Aeronautical and Mechanical Engineering Tshilidzi Marwala and Ilyes Boulkaibet University of Johannesburg South Africa Sondipon Adhikari Swansea University UK Covers the probabilistic finite element model based on Bayesian statistics with applications to aeronautical and mechanical engineering Finite element models are used widely to model the dynamic behaviour of many systems including in electrical aerospace and mechanical engineering The book covers probabilistic finite element model updating achieved using Bayesian statistics. The Bayesian framework is employed to estimate the probabilistic finite element models which take into account of the uncertainties in the measurements and the modelling procedure The Bayesian formulation achieves this by formulating the finite element model as the posterior distribution of the model given the measured data within the context of computational statistics and applies these in aeronautical and mechanical engineering Probabilistic Finite Element Model Updating Using Bayesian Statistics contains simple explanations of computational statistical techniques such as Metropolis Hastings Algorithm Slice sampling Markov Chain Monte Carlo method hybrid Monte Carlo as well as Shadow Hybrid Monte Carlo and their relevance in engineering Key features Contains several contributions in the area of model updating using Bayesian techniques which are useful for graduate students Explains in detail the use of Bayesian techniques to quantify uncertainties in mechanical structures as well as the use of Markov Chain Monte Carlo techniques to evaluate the Bayesian formulations The book is essential reading for High Dimensional Probability VII researchers practitioners and students in mechanical and aerospace engineering 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

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