

MATHEMATICS AND STATISTICS SERIES



Applications of Combinatorial Optimization

2nd Edition Revised and Updated

Edited by Vangelis Th. Paschos

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Applications Of Combinatorial Optimization Mathematics And Statistics

Chrysseis Caroni



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for Education Informatization Mian Ahmad Jan, Fazlullah Khan, 2023-01-11 The three volume set LNICST 465 466 and 467 constitutes the proceedings of the Second EAI International Conference on Application of Big Data Blockchain and Internet of Things for Education Informatization BigIoT EDU 2022 held as virtual event in July 29 31 2022 The 204 papers presented in the proceedings were carefully reviewed and selected from 550 submissions BigIoT EDU aims to provide international cooperation and exchange platform for big data and information education experts scholars and enterprise developers to share research results discuss existing problems and challenges and explore cutting edge science and technology The conference focuses on research fields such as Big Data and Information Education The use of Artificial Intelligence AI Blockchain and network security lies at the heart of this conference as we focused on these emerging technologies to excel the progress of Big Data and information education *Dynamics of Statistical Experiments* Dmitri Koroliouk, 2020-06-03 This book is devoted to the system analysis of statistical experiments determined by the averaged sums of sampling random variables The dynamics of statistical experiments are given by difference stochastic equations with a specified regression

function of increments linear or nonlinear The statistical experiments are studied by the sample volume increasing N as well as in discrete continuous time by the number of stages increasing k for different conditions imposed on the regression function of increments The proofs of limit theorems employ modern methods for the operator and martingale characterization of Markov processes including singular perturbation methods Furthermore they justify the representation of a stationary Gaussian statistical experiment with the Markov property as a stochastic difference equation solution applying the theorem of normal correlation The statistical hypotheses verification problem is formulated in the classification of evolutionary processes which determine the dynamics of the predictable component The method of stochastic approximation is used for classifying statistical experiments

System Theory -- A Modern Approach, Volume 1 Henri

Bourlès, 2024-07-03 The theory of dynamic systems is addressed in this book in accordance with the modern approach heir to algebraic analysis which has been implemented since the last decade of the 20th century After a reminder of the evolution of the representation of systems based on transfer functions or matrices the duality of controllability and observability is revisited and new results are produced concerning time varying discrete time systems To complete and improve the existing analyses the poles and zeros of linear systems and their interconnections are presented in a new way as well as the problem of systems governed by functional differential equations of retarded or neutral type and their stabilization This book also proposes known and original mathematical complements

Earthquake Statistical Analysis through Multi-state Modeling Irene Votsi, Nikolaos Limnios, Eleftheria Papadimitriou, George Tsaklidis, 2019-04-02 Earthquake occurrence modeling is a rapidly developing research area This book deals with its critical issues ranging from theoretical advances to practical applications The introductory chapter outlines state of the art earthquake modeling approaches based on stochastic models Chapter 2 presents seismogenesis in association with the evolving stress field Chapters 3 to 5 present earthquake occurrence modeling by means of hidden semi Markov models and discuss associated characteristic measures and relative estimation aspects Further comparisons the most important results and our concluding remarks are provided in Chapters 6 and 7

Traditional Functional-Discrete Methods for the Problems of Mathematical Physics Volodymyr

Makarov, Nataliya Mayko, 2024-03-26 This book is devoted to the construction and study of approximate methods for solving mathematical physics problems in canonical domains It focuses on obtaining weighted a priori estimates of the accuracy of these methods while also considering the influence of boundary and initial conditions This influence is quantified by means of suitable weight functions that characterize the distance of an inner point to the boundary of the domain New results are presented on boundary and initial effects for the finite difference method for elliptic and parabolic equations mesh schemes for equations with fractional derivatives and the Cayley transform method for abstract differential equations in Hilbert and Banach spaces Due to their universality and convenient implementation the algorithms discussed throughout can be used to solve a wide range of actual problems in science and technology The book is intended for scientists university teachers and

graduate and postgraduate students who specialize in the field of numerical analysis **Asymptotic and Analytic**

Methods in Stochastic Evolutionary Symptoms Dmitri Koroliouk,Igor Samoilenko,2023-07-26 This book illustrates a number of asymptotic and analytic approaches applied for the study of random evolutionary systems and considers typical problems for specific examples In this case constructive mathematical models of natural processes are used which more realistically describe the trajectories of diffusion type processes rather than those of the Wiener process We examine models where particles have some free distance between two consecutive collisions At the same time we investigate two cases the Markov evolutionary system where the time during which the particle moves towards some direction is distributed exponentially with intensity parameter and the semi Markov evolutionary system with arbitrary distribution of the switching process Thus the models investigated here describe the motion of particles with a finite speed and the proposed random evolutionary process with characteristics of a natural physical process free run and finite propagation speed In the proposed models the number of possible directions of evolution can be finite or infinite General Stochastic Measures Vadym M.

Radchenko,2022-09-21 This book is devoted to the study of stochastic measures SMs An SM is a sigma additive in probability random function defined on a sigma algebra of sets SMs can be generated by the increments of random processes from many important classes such as square integrable martingales and fractional Brownian motion as well as alpha stable processes SMs include many well known stochastic integrators as partial cases General Stochastic Measures provides a comprehensive theoretical overview of SMs including the basic properties of the integrals of real functions with respect to SMs A number of results concerning the Besov regularity of SMs are presented along with equations driven by SMs types of solution approximation and the averaging principle Integrals in the Hilbert space and symmetric integrals of random functions are also addressed The results from this book are applicable to a wide range of stochastic processes making it a useful reference text for researchers and postgraduate or postdoctoral students who specialize in stochastic analysis *Fat-Tailed*

Distributions Roger M. Cooke,Daan Nieboer,Jolanta Misiewicz,2014-12-03 This title is written for the numerate nonspecialist and hopes to serve three purposes First it gathers mathematical material from diverse but related fields of order statistics records extreme value theory majorization regular variation and subexponentiality All of these are relevant for understanding fat tails but they are not to our knowledge brought together in a single source for the target readership Proofs that give insight are included but for most fussy calculations the reader is referred to the excellent sources referenced in the text Multivariate extremes are not treated This allows us to present material spread over hundreds of pages in specialist texts in twenty pages Chapter 5 develops new material on heavy tail diagnostics and gives more mathematical detail Since variances and covariances may not exist for heavy tailed joint distributions Chapter 6 reviews dependence concepts for certain classes of heavy tailed joint distributions with a view to regressing heavy tailed variables Second it presents a new measure of obesity The most popular definitions in terms of regular variation and subexponentiality invoke putative properties that hold

at infinity and this complicates any empirical estimate. Each definition captures some but not all of the intuitions associated with tail heaviness. Chapter 5 studies two candidate indices of tail heaviness based on the tendency of the mean excess plot to collapse as data are aggregated. The probability that the largest value is more than twice the second largest has intuitive appeal but its estimator has very poor accuracy. The Obesity index is defined for a positive random variable X as $\text{Ob}(X) = P(X_1 \leq X_2 \leq X_3 \leq X_4 \leq \dots \leq X_i)$ for independent copies of X . For empirical distributions obesity is defined by bootstrapping. This index reasonably captures intuitions of tail heaviness. Among its properties if X has tail index 1 then $\text{Ob}(X) = 1$. However it does not completely mimic the tail index of regularly varying distributions or the extreme value index. A Weibull distribution with shape 1/4 is more obese than a Pareto distribution with tail index 1 even though this Pareto has infinite mean and the Weibull's moments are all finite. Chapter 5 explores properties of the Obesity index. Third and most important we hope to convince the reader that fat tail phenomena pose real problems: they are really out there and they seriously challenge our usual ways of thinking about historical averages, outliers, trends, regression coefficients, and confidence bounds among many other things. Data on flood insurance claims, crop loss claims, hospital discharge bills, precipitation, and damages and fatalities from natural catastrophes drive this point home. While most fat-tailed distributions are bad, research in fat tails is one distribution whose tail will hopefully get fatter.

Graduate Programs in the Physical Sciences, Mathematics, Agricultural Sciences, the Environment & Natural Resources 2011 (Grad 4) Peterson's, 2011-05-01. Peterson's Graduate Programs in the Physical Sciences, Mathematics, Agricultural Sciences, the Environment, Natural Resources contains a wealth of information on colleges and universities that offer graduate work in these exciting fields. The institutions listed include those in the United States and Canada as well as international institutions that are accredited by U.S. accrediting bodies. Up-to-date information collected through Peterson's Annual Survey of Graduate and Professional Institutions provides valuable information on degree offerings, professional accreditation, jointly offered degrees, part-time and evening/weekend programs, postbaccalaureate distance degrees, faculty/students, degree requirements, entrance requirements, expenses, financial support, faculty research, and unit head and application contact information. Readers will find helpful links to in-depth descriptions that offer additional detailed information about a specific program or department, faculty members, and their research and much more. In addition, there are valuable articles on financial assistance, the graduate admissions process, advice for international and minority students, and facts about accreditation with a current list of accrediting agencies.

Discrete Time Branching Processes in Random Environment Götz Kersting, Vladimir Vatutin, 2017-11-29. Branching processes are stochastic processes which represent the reproduction of particles such as individuals within a population and thereby model demographic stochasticity. In branching processes in random environment (BPRES), additional environmental stochasticity is incorporated, meaning that the conditions of reproduction may vary in a random fashion from one generation to the next. This book offers an introduction to the basics of BPRES and then presents the cases of critical and subcritical processes in detail.

the latter dividing into weakly intermediate and strongly subcritical regimes

Mathematics and Philosophy 2 Daniel Parrochia, 2023-05-09 From Pythagoreans to Hegel and beyond this book gives a brief overview of the history of the notion of graphs and introduces the main concepts of graph theory in order to apply them to philosophy In addition this book presents how philosophers can use various mathematical notions of order Throughout the book philosophical operations and concepts are defined through examining questions relating the two kinds of known infinities discrete and continuous and how Woodin's approach can influence elements of philosophy We also examine how mathematics can help a philosopher to discover the elements of stability which will help to build an image of the world even if various approaches for example negative theology generally cannot be valid Finally we briefly consider the possibilities of weakening formal thought represented by fuzziness and neutrosophic graphs In a nutshell this book expresses the importance of graphs when representing ideas and communicating them clearly with others

Advanced Engineering Mathematics, International Adaptation Erwin Kreyszig, 2025-05-12 Advanced Engineering Mathematics 11th Edition is known for its comprehensive coverage careful and correct mathematics outstanding exercises and self contained subject matter parts for maximum flexibility It opens with ordinary differential equations and ends with the topic of mathematical statistics The analysis chapters address Fourier analysis and partial differential equations complex analysis and numeric analysis The book is written by a pioneer in the field of applied mathematics This comprehensive volume is designed to equip students and professionals with the mathematical tools necessary to tackle complex engineering challenges and drive innovation This edition of the text maintains those aspects of the previous editions that have led to the book being so successful In addition to introducing a new appendix on emerging topics in applied mathematics each chapter now features a dedicated section on how mathematical modeling and engineering can address environmental and societal challenges promoting sustainability and ethical practices This edition includes a revision of the problem sets making them even more effective useful and up to date by adding the problems on open source mathematical software

Combinatorics David R. Mazur, 2022-12-20 Combinatorics is mathematics of enumeration existence construction and optimization questions concerning finite sets This text focuses on the first three types of questions and covers basic counting and existence principles distributions generating functions recurrence relations P ly a theory combinatorial designs error correcting codes partially ordered sets and selected applications to graph theory including the enumeration of trees the chromatic polynomial and introductory Ramsey theory The only prerequisites are single variable calculus and familiarity with sets and basic proof techniques The text emphasizes the brands of thinking that are characteristic of combinatorics bijective and combinatorial proofs recursive analysis and counting problem classification It is flexible enough to be used for undergraduate courses in combinatorics second courses in discrete mathematics introductory graduate courses in applied mathematics programs as well as for independent study or reading courses What makes this text a guided tour are the approximately 350 reading questions spread throughout its eight chapters These

questions provide checkpoints for learning and prepare the reader for the end of section exercises of which there are over 470 Most sections conclude with Travel Notes that add color to the material of the section via anecdotes open problems suggestions for further reading and biographical information about mathematicians involved in the discoveries

Advanced Engineering Mathematics Erwin Kreyszig, 2020-07-21 A mathematics resource for engineering physics math and computer science students The enhanced e text Advanced Engineering Mathematics 10th Edition is a comprehensive book organized into six parts with exercises It opens with ordinary differential equations and ends with the topic of mathematical statistics The analysis chapters address Fourier analysis and partial differential equations complex analysis and numeric analysis The book is written by a pioneer in the field of applied mathematics Estimation of Stochastic Processes with Stationary Increments and Cointegrated Sequences Maksym Luz, Mikhail Moklyachuk, 2019-12-12 Estimation of Stochastic Processes is intended for researchers in the field of econometrics financial mathematics statistics or signal processing This book gives a deep understanding of spectral theory and estimation techniques for stochastic processes with stationary increments It focuses on the estimation of functionals of unobserved values for stochastic processes with stationary increments including ARIMA processes seasonal time series and a class of cointegrated sequences Furthermore this book presents solutions to extrapolation forecast interpolation missed values estimation and filtering smoothing problems based on observations with and without noise in discrete and continuous time domains Extending the classical approach applied when the spectral densities of the processes are known the minimax method of estimation is developed for a case where the spectral information is incomplete and the relations that determine the least favorable spectral densities for the optimal estimations are found *First Hitting Time Regression Models* Chrysseis Caroni, 2017-08-07 This book aims to promote regression methods for analyzing lifetime or time to event data that are based on a representation of the underlying process and are therefore likely to offer greater scientific insight compared to purely empirical methods In contrast to the rich statistical literature the regression methods actually employed in lifetime data analysis are limited particularly in the biomedical field where D R Cox's famous semi parametric proportional hazards model predominates Practitioners should become familiar with more flexible models The first hitting time regression models or threshold regression presented here represent observed events as the outcome of an underlying stochastic process One example is death occurring when the patient's health status falls to zero but the idea has wide applicability in biology engineering banking and finance and elsewhere The central topic is the model based on an underlying Wiener process leading to lifetimes following the inverse Gaussian distribution Introducing time varying covariates and many other extensions are considered Various applications are presented in detail **Interpolation and Extrapolation Optimal Designs V1** Giorgio Celant, Michel Broniatowski, 2016-06-07 This book is the first of a series which focuses on the interpolation and extrapolation of optimal designs an area with significant applications in engineering physics chemistry and most experimental fields In this volume

the authors emphasize the importance of problems associated with the construction of design After a brief introduction on how the theory of optimal designs meets the theory of the uniform approximation of functions the authors introduce the basic elements to design planning and link the statistical theory of optimal design and the theory of the uniform approximation of functions The appendices provide the reader with material to accompany the proofs discussed throughout the book

Generalized Linear Models Jean-Francois Dupuy, 2025-06-17 Since they were first formulated in 1972 generalized linear models have enjoyed a veritable boom with numerous applications in insurance economics and biostatistics Today they are still the subject of a great deal of research This book provides an overview of the theory of generalized linear models Particular attention is paid to the problems of censoring missing data and excess zeros Didactic and accessible *Generalized Linear Models* is illustrated with exercises and numerous R codes With all the necessary prerequisites introduced in a step by step fashion this book is aimed at students at master s or engineering school level as well as teachers and practitioners of mathematics and statistical modeling

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