

Mohammad S. Obaidat,Padmalaya Nayak,Niranjan K. Ray

Matrix-geometric Solutions in Stochastic Models Marcel F. Neuts, 1981 Topics include matrix geometric invariant vectors buffer models gueues in a random environment and more Matrix-Geometric Solutions in Stochastic Models Marcel F. Neuts, 1981 Topics include matrix geometric invariant vectors buffer models gueues in a random environment and more MATRIX-GEOMETRIC SOLUTIONS IN STOCHASTIC MODELS Marcel F. Neuts, 1981 Intelligent Computing on IoT 2.0, Big Data Analytics, and Block Chain Technology Mohammad S. Obaidat, Padmalaya Nayak, Niranjan K. Ray, 2024-05-23 The book is designed as a reference text and explores the concepts and techniques of IoT artificial intelligence AI and blockchain It also discusses the possibility of applying blockchain for providing security in various domains The specific highlight of this book is focused on the application of integrated technologies in enhancing data models better insights and discovery intelligent predictions smarter finance smart retail global verification transparent governance and innovative audit systems The book discusses the potential of blockchain to significantly increase data while boosting accuracy and integrity in IoT generated data and AI processed information It elucidates definitions concepts theories and assumptions involved in smart contracts and distributed ledgers related to IoT systems and AI approaches The book offers real world uses of blockchain technologies in different IoT systems and further studies its influence in supply chains and logistics the automotive industry smart homes the pharmaceutical industry agriculture and other areas It also presents readers with ways of employing blockchain in IoT and AI helping them to understand what they can and cannot do with blockchain The book is aimed primarily at advanced undergraduates and graduates studying computer science computer engineering electrical engineering information systems computational sciences artificial intelligence and information technology Researchers and professionals will also find this book very useful Information Technologies and Mathematical Modelling, Queueing Theory and Applications Alexander Dudin, Anatoly Nazarov, Alexander Moiseev, 2022-06-23 This book constitutes revised selected papers of the 20th International Conference on Information Technologies and Mathematical Modelling ITMM 2021 named after A F Terpugov held in Tomsk Russia in December 2021 Due to the COVID 19 pandemic the conference was held in a virtual mode The 28 full papers presented in this volume were carefully reviewed and selected from 89 submissions The conference covers various aspects of information technologies focusing on queueing theory stochastic processes Markov processes renewal theory network performance equation and network protocols Discrete-Time Semi-Markov Random **Evolutions and Their Applications** Nikolaos Limnios, Anatoliy Swishchuk, 2023-07-24 This book extends the theory and applications of random evolutions to semi Markov random media in discrete time essentially focusing on semi Markov chains as switching or driving processes After giving the definitions of discrete time semi Markov chains and random evolutions it presents the asymptotic theory in a functional setting including weak convergence results in the series scheme and their extensions in some additional directions including reduced random media controlled processes and optimal stopping Finally

applications of discrete time semi Markov random evolutions in epidemiology and financial mathematics are discussed This book will be of interest to researchers and graduate students in applied mathematics and statistics and other disciplines including engineering epidemiology finance and economics who are concerned with stochastic models of systems Formal Methods for Quantitative Aspects of Programming Languages Alessandro Aldini, Marco Bernardo, Alessandra Di Pierro, Herbert Wiklicky, 2010-06-26 This book presents a set of 4 papers accompanying the lectures of leading researchers given at the 10th edition of the International School on Formal Methods for the Design of Computer Communication and Software Systems SFM 2010 held in Bertinoro Italy in June 2010 SFM 2010 was devoted to formal methods for quantitative aspects of programming languages and covered several topics including probabilistic and timed models model checking static analysis quantum computing real time and embedded systems and security Performance Analysis of Manufacturing Systems Tayfur Altiok, 2012-12-06 Manufacturing industries are devoted to producing high quality products in the most economical and timely manner Quality economics and time not only indicate the customer satisfaction level but also measure the manufacturing per formance of a company Today s manufacturing environments are becoming more and more complex flexible and information intensive Companies invest into the information technologies such as computers communication networks sensors actuators and other equipment that give them an abundance of information about their materials and resources In the face of global competition a manufacturing company s survival is becoming more dependent on how best this influx of in formation is utilized Consequently there evolves a great need for sophisticated tools of performance analysis that use this information to help decision makers in choosing the right course of action These tools will have the capability of data analysis modeling computer simulation and optimization for use in designing products and processes International competition also has had its impact on manufacturing education and the government's support of it in the US We see more courses offered in this area in industrial engineering and manufacturing systems engineering departments operations research programs and business schools In fact we see an increasing number of manufacturing systems engineering departments and manufacturing research centers in universities not only in the US but also in Europe Japan and many Quantitative Evaluation of Systems Nils Jansen, Mirco Tribastone, 2023-09-14 This book developing countries constitutes the proceedings of the 20th International Conference on Quantitative Evaluation of Systems QEST 2023 which took place in Antwerp Belgium in September 2023 The 23 papers included in this book were carefully reviewed and selected from 44 submissions They deal with current topics in quantitative evaluation and verification of computer systems and networks focusing on data driven and machine learning systems case studies and tool papers. The book also contains the extended abstract of the invited talk from David Parker Reliability Engineering A. Birolini, 2013-04-17 Reliability engineering is a rapidly evolving discipline whose purpose is to develop methods and tools to predict evaluate and demonstrate reliability maintainability and availability of components equipment and systems as well as to support

development and production engineers in building in reliability and maintainability To be cost and time effective reliability engineering has to be coordinated with quality assurance activities in agreement with Total Quality Management TQM and Concurrent Engineering efforts To build in reliability and maintainability into complex equipment or systems failure rate and failure mode analyses have to be performed early in the development phase and be supported by design guidelines for reliability maintainability and software quality as well as by extensive design reviews Before production qualification tests on prototypes are necessary to ensure that quality and reliability targets have been met In the production phase processes need to be selected and monitored to assure the required quality level For many systems availability requirements have also to be satisfied In these cases stochastic processes can be used to investigate and optimize availability including logistical support as well Software often plays a dominant role requiring specific quality assurance activities. This book presents the state of the art of reliability engineering both in theory and practice It is based on over 25 years experience of the author in this field half of which was in industry and half as Professor for reliability engineering at the ETH Swiss Federal Institute of Technology Modeling in Biopharmaceutics, Pharmacokinetics and Pharmacodynamics Panos Macheras, Athanassios Zurich Iliadis, 2016-03-30 The state of the art in Biopharmaceutics Pharmacokinetics and Pharmacodynamics Modeling is presented in this new second edition book It shows how advanced physical and mathematical methods can expand classical models in order to cover heterogeneous drug biological processes and therapeutic effects in the body The book is divided into four parts the first deals with the fundamental principles of fractals diffusion and nonlinear dynamics the second with drug dissolution release and absorption the third with epirical compartmental and stochastic pharmacokinetic models with two new chapters one on fractional pharmacokinetics and one on bioequivalence and the fourth mainly with classical and nonclassical aspects of pharmacodynamics The classical models that have relevance and application to these sciences are also considered throughout This second edition has new information on reaction limited models of dissolution non binary biopharmaceutic classification system time varying models and interface models Many examples are used to illustrate the intrinsic complexity of drug administration related phenomena in the human justifying the use of advanced modeling methods This book will appeal to graduate students and researchers in pharmacology pharmaceutical sciences bioengineering and physiology Reviews of the first edition This book presents a novel modelling approach to biopharmaceutics pharmacokinetics and pharmacodynamic phenomena This state of the art volume will be helpful to students and researchers in pharmacology bioengineering and physiology This book is a must for pharmaceutical researchers to keep up with recent developments in this field P R Parthasarathy Zentralblatt MATH Vol 1103 5 2007 These authors are the unique or sole contributors in this area that are working on these questions and bring a special expertise to the field that is now being recognized as essential to understanding biological system and kinetic dynamic characteristics in drug development This text is an essential primer for those who would envision the incorporation of heterogeneous approaches to

systems where homogeneous approaches are not sufficient to describe the system Robert R Bies Journal of Clinical Pharmacology Vol 46 2006 Analysis and Design of Discrete Part Production Lines Chrissoleon T. Papadopoulos, Michael E. J. O'Kelly, Michael J. Vidalis, Diomidis Spinellis, 2009-05-30 Analysis and Design of Discrete Part Production Lines provides a complete overview of production systems investigating several production line problems and describing the best approaches to the analysis of production line performance Written by experts in the field of production and manufacturing research this book also presents numerous techniques that can be used to describe and model various types of production lines Special Features Includes access to a supplementary web based software package providing algorithms and examples developed by distinguished experts of the field Describes new results for evaluative techniques and design algorithms as well as several open problems in production line optimization Presents in detail the theory and techniques that underlie production system management design and analysis allowing the book to serve as an excellent introduction to newcomers in the field Has potential for use in a graduate level course in industrial or manufacturing engineering or in a business course with a manufacturing focus Contains appendices providing an overview of several mathematical techniques employed to design and evaluate production line models **Advanced Modelling in Mathematical Finance** Jan Kallsen, Antonis Papapantoleon, 2016-12-01 This Festschrift resulted from a workshop on Advanced Modelling in Mathematical Finance held in honour of Ernst Eberlein's 70th birthday from 20 to 22 May 2015 in Kiel Germany It includes contributions by several invited speakers at the workshop including several of Ernst Eberlein's long standing collaborators and former students Advanced mathematical techniques play an ever increasing role in modern quantitative finance Written by leading experts from academia and financial practice this book offers state of the art papers on the application of jump processes in mathematical finance on term structure modelling and on statistical aspects of financial modelling It is aimed at graduate students and researchers interested in mathematical finance as well as practitioners wishing to learn about the latest developments **Distributed Computer and Communication Networks** Vladimir M. Vishnevskiy, Dmitry V. Kozyrev, 2018-09-03 This book constitutes the refereed proceedings of the 21th International Conference on Distributed and Computer and Communication Networks DCCN 2018 held in Moscow Russia in September 2018 The 50 full papers and the 9 short papers were carefully reviewed and selected from 168 submissions. The papers cover the following topics computer and communication networks architecture optimization control in computer and communication networks performance and QoS QoE evaluation in wireless networks analytical modeling and simulation of next generation communications systems queueing theory and reliability theory applications in computer networks wireless 4G 5G networks cm and mm wave radio technologies RFID technology and its application in intellectual transportation networks Internet of Things wearables and applications of distributed information systems probabilistic and statistical models in information systems mathematical modeling of high tech systems mathematical modeling and control problems distributed and cloud computing systems big

data analytics Quantitative Evaluation of Systems Alessandro Abate, Andrea Marin, 2021-08-19 This book constitutes the proceedings of the 18th International Conference on Quantitative Evaluation Systems QEST 2021 held in Paris France in August 2021 The 21 full papers and 2 short papers presented together with 2 keynote papers were carefully reviewed and selected from 47 submissions The papers are organized in the following topics probabilistic model checking quantitative models and metamodels analysis and validation queueing systems learning and verification simulation performance evaluation abstractions and aggregations and stochastic models **Decision Sciences** Raghu Nandan Sengupta, Aparna Gupta, Joydeep Dutta, 2016-11-30 This handbook is an endeavour to cover many current relevant and essential topics related to decision sciences in a scientific manner Using this handbook graduate students researchers as well as practitioners from engineering statistics sociology economics etc will find a new and refreshing paradigm shift as to how these topics can be put to use beneficially Starting from the basics to advanced concepts authors hope to make the readers well aware of the different theoretical and practical ideas which are the focus of study in decision sciences nowadays It includes an excellent bibliography reference journal list information about a variety of datasets illustrated pseudo codes and discussion of future trends in research Covering topics ranging from optimization networks and games multi objective optimization inventory theory statistical methods artificial neural networks times series analysis simulation modeling decision support system data envelopment analysis queueing theory etc this reference book is an attempt to make this area more meaningful for varied readers Noteworthy features of this handbook are in depth coverage of different topics solved practical examples unique datasets for a variety of examples in the areas of decision sciences in depth analysis of problems through colored charts 3D diagrams and discussions about software **Lectures on Formal Methods and Performance Analysis** Ed Brinksma, Holger Hermanns, Joost-Pieter Katoen, 2003-06-29 Traditionally models and methods for the analysis of the functional correctness of reactive systems and those for the analysis of their performance and pendability aspects have been studied by di erent research communities This has resulted in the development of successful but distinct and largely unrelated modeling and analysis techniques for both domains In many modern systems however the di erence between their functional features and their performance properties has become blurred as relevant functionalities become inextricably linked to performance aspects e g isochronous data transfer for live video tra mission During the last decade this trend has motivated an increased interest in c bining insights and results from the eld of formal methods traditionally cused on functionality with techniques for performance modeling and analysis Prominent examples of this cross fertilization are extensions of process algebra and Petri nets that allow for the automatic generation of performance models the use of formal proof techniques to assess the correctness of randomized gorithms and extensions of model checking techniques to analyze performance requirements automatically We believe that these developments markthe ginning of a new paradigm for the modeling and analysis of systems in which qualitative and quantitative aspects are studied from an integrated perspective We are convinced that the further worktowards the realization of this goal will be a growing source of inspiration and progress for both communities Management Theories and Strategic Practices for Decision Making Tavana, Madjid,2012-11-30 There is an immense amount of information to be considered when attempting to solve complex strategic problems To recognize the complexity of this process the creation of tools and techniques are essential to aid decision makers in developing a rational model for strategy evaluation Management Theories and Strategic Practices for Decision Making brings together a collection of research aiming to provide communication for the management of new methodologies to solve strategic problems and applying decision making approaches This reference is useful for government agencies practicing managers academic and research institutions interested in bringing together strategic decision making and decision sciences

Single Molecule Tools, Part B: Super-Resolution, Particle Tracking, Multiparameter, and Force Based Methods, 2010-07-09 Single molecule tools have begun to revolutionize the molecular sciences from biophysics to chemistry to cell biology They hold the promise to be able to directly observe previously unseen molecular heterogeneities quantitatively dissect complex reaction kinetics ultimately miniaturize enzyme assays image components of spatially distributed samples probe the mechanical properties of single molecules in their native environment and just look at the thing as anticipated by the visionary Richard Feynman already half a century ago Single Molecule Tools Part B Super Resolution Particle Tracking Multiparameter and Force Based Methods captures a snapshot of this vibrant rapidly expanding field presenting articles from pioneers in the field intended to guide both the newcomer and the expert through the intricacies of getting single molecule tools Includes time tested core methods and new innovations applicable to any researcher employing single molecule tools Methods included are useful to both established researchers and newcomers to the field Relevant background and reference information given for procedures can be used as a guide to developing protocols in a number of disciplines Safety, Reliability and Risk Analysis Sebastian Martorell, Carlos Guedes Soares, Julie Barnett, 2008-09-10 Safety Reliability and Risk Analysis Theory Methods and Applications contains the papers presented at the joint ESREL European Safety and Reliability and SRA Europe Society for Risk Analysis Europe Conference Valencia Spain 22 25 September 2008 The book covers a wide range of topics including Accident and Incident Investigation Crisi

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