

Stochastic Modeling in Broadband Communications Systems

Ingemar Kaj



Monographs on Mathematical Modeling and Computation

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Stochastic Modeling in Broadband Communications Systems Ingemar Kaj,2002-01-01 A concise overview of stochastic models and mathematical techniques for solving problems that arise in broadband communication systems

Stochastic Modeling in Broadband Communications Systems Ingemar Kaj,Carleton University. Laboratory for Research in Statistics and Probability,University of Ottawa,1999

Elementary Calculus of Financial Mathematics A. J. Roberts,2009-03-12 Financial mathematics and its calculus introduced in an accessible manner for undergraduate students

A Course in Mathematical Biology Gerda de Vries,Thomas Hillen,Mark Lewis,Johannes M?ller,Birgitt Sch?nfisch,2006-07-01 This is the only book that teaches all aspects of modern mathematical modeling and that is specifically designed to introduce undergraduate students to problem solving in the context of biology Included is an integrated package of theoretical modeling and analysis tools computational modeling techniques and parameter estimation and model validation methods with a focus on integrating analytical and computational tools in the modeling of biological processes Divided into three parts it covers basic analytical modeling techniques introduces computational tools used in the modeling of biological problems and includes various problems from epidemiology ecology and physiology All chapters include realistic biological examples including many exercises related to biological questions In addition 25 open ended research projects are provided suitable for students An accompanying Web site contains solutions and a tutorial for the implementation of the computational modeling techniques Calculations can be done in modern computing languages such as Maple Mathematica and MATLAB

Nonlinear Waves in Integrable and Non-integrable Systems Jianke Yang,2010-12-02 Nonlinear Waves in Integrable and Nonintegrable Systems presents cutting edge developments in the theory and experiments of nonlinear waves Its comprehensive coverage of analytical and numerical methods for nonintegrable systems is the first of its kind This book is intended for researchers and graduate students working in applied mathematics and various physical subjects where nonlinear wave phenomena arise such as nonlinear optics Bose Einstein condensates and fluid dynamics

Differential Dynamical Systems, Revised Edition James D. Meiss,2017-01-24 Differential equations are the basis for models of any physical systems that exhibit smooth change This book combines much of the material found in a traditional course on ordinary differential equations with an introduction to the more modern theory of dynamical systems Applications of this theory to physics biology chemistry and engineering are shown through examples in such areas as population modeling fluid dynamics electronics and mechanics Differential Dynamical Systems begins with coverage of linear systems including matrix algebra the focus then shifts to foundational material on nonlinear differential equations making heavy use of the contraction mapping theorem Subsequent chapters deal specifically with dynamical systems concepts flow stability invariant manifolds the phase plane bifurcation chaos and Hamiltonian dynamics This new edition contains several important updates and revisions throughout the book Throughout the book the author includes exercises to help students develop an analytical and

geometrical understanding of dynamics Many of the exercises and examples are based on applications and some involve computation an appendix offers simple codes written in Maple Mathematica and MATLAB software to give students practice with computation applied to dynamical systems problems

An Introduction to Inverse Scattering and Inverse Spectral Problems Khosrow Chadan, David Colton, William Rundell, Lassi P?iv?rinta, 1997-01-01 Here is a clearly written introduction to three central areas of inverse problems inverse problems in electromagnetic scattering theory inverse spectral theory and inverse problems in quantum scattering theory Inverse problems one of the most attractive parts of applied mathematics attempt to obtain information about structures by nondestructive measurements Based on a series of lectures presented by three of the authors all experts in the field the book provides a quick and easy way for readers to become familiar with the area through a survey of recent developments in inverse spectral and inverse scattering problems

Rank-Deficient and Discrete Ill-Posed Problems Per Christian Hansen, 2005-01-01 Here is an overview of modern computational stabilization methods for linear inversion with applications to a variety of problems in audio processing medical imaging tomography seismology astronomy and other areas Rank deficient problems involve matrices that are either exactly or nearly rank deficient Such problems often arise in connection with noise suppression and other problems where the goal is to suppress unwanted disturbances of the given measurements Discrete ill posed problems arise in connection with the numerical treatment of inverse problems where one typically wants to compute information about some interior properties using exterior measurements Examples of inverse problems are image restoration and tomography where one needs to improve blurred images or reconstruct pictures from raw data This book describes in a common framework new and existing numerical methods for the analysis and solution of rank deficient and discrete ill posed problems The emphasis is on insight into the stabilizing properties of the algorithms and on the efficiency and reliability of the computations The setting is that of numerical linear algebra rather than abstract functional analysis and the theoretical development is complemented with numerical examples and figures that illustrate the features of the various algorithms

Applied Mathematical Models in Human Physiology Johnny T. Ottesen, Mette S. Olufsen, Jesper K. Larsen, 2004-02-01 This book introduces mathematicians to real applications from physiology Using mathematics to analyze physiological systems the authors discuss models reflecting current research in cardiovascular and pulmonary physiology In particular they present models describing blood flow in the heart and the cardiovascular system as well as the transport of oxygen and carbon dioxide through the respiratory system and a model for baroreceptor regulation This is the only book available that analyzes up to date models of the physiological system at several levels of detail both simple real time models that can be directly used in larger systems and more detailed reference models that show the underlying physiological mechanisms and provide parameters for and validation of simpler models The book also covers two dimensional modeling of the fluid dynamics in the heart and its ability to pump and includes a discussion of modeling wave propagation throughout the systemic arteries

Mathematical

Methods in Image Reconstruction Frank Natterer, Frank Wuebbeling, 2001-01-01 This book provides readers with a superior understanding of the mathematical principles behind imaging

Wireless Channel Measurement and Modeling in Mobile Communication Scenario Ruisi He, Bo Ai, 2024-02-01 This book delves into the fundamental characteristics measurement techniques modeling methods and theories of wireless channels in mobile scenarios Unlike wired communication systems which are more predictable wireless communication systems are significantly affected by radio propagation and wireless channels By investigating the mechanisms of wireless channels and measurement techniques this book aims to better understand wireless communication systems in order to optimize the quality and design of wireless communications The title covers key topics in the field including basic theory of radio wave propagation and non stationary channels theory and method of time varying channel measurement measurement case analysis wireless channel modeling theory and parameter extraction method rail traffic channel measurement and modeling and dynamic modeling and simulation method of time varying channels This book is suitable for researchers and students interested in radio wave propagation wireless channels and mobile communication systems It can also serve as a useful guide for technical professionals who have a background in mobile communication technology

Multi-Fractal Traffic and Anomaly

Detection in Computer Communications Ming Li, 2022-12-29 This book provides a comprehensive theory of mono and multi fractal traffic including the basics of long range dependent time series and 1/f noise ergodicity and predictability of traffic traffic modeling and simulation stationarity tests of traffic traffic measurement and the anomaly detection of traffic in communications networks Proving that mono fractal LRD time series is ergodic the book exhibits that LRD traffic is stationary The author shows that the stationarity of multi fractal traffic relies on observation time scales and proposes multi fractional generalized Cauchy processes and modified multi fractional Gaussian noise The book also establishes a set of guidelines for determining the record length of traffic in measurement Moreover it presents an approach of traffic simulation as well as the anomaly detection of traffic under distributed denial of service attacks Scholars and graduates studying network traffic in computer science will find the book beneficial

Partial Differential Equations R. M. M. Mattheij, S. W. Rienstra, J. H. M. ten Thijs Boonkkamp, 2005-01-01 Partial differential equations PDEs are used to describe a large variety of physical phenomena from fluid flow to electromagnetic fields and are indispensable to such disparate fields as aircraft simulation and computer graphics While most existing texts on PDEs deal with either analytical or numerical aspects of PDEs this innovative and comprehensive textbook features a unique approach that integrates analysis and numerical solution methods and includes a third component modeling to address real life problems The authors believe that modeling can be learned only by doing hence a separate chapter containing 16 user friendly case studies of elliptic parabolic and hyperbolic equations is included and numerous exercises are included in all other chapters

Credit Scoring and Its Applications

Lyn C. Thomas, David B. Edelman, Jonathan N. Crook, 2002-01-01 The only book that details the mathematical models that

help creditors make intelligent credit risk decisions *Telecommunications Network Planning* Brunilde Sansò, Patrick Soriano, 2012-12-06 Telecommunications central to our daily lives continues to change dramatically These changes are the result of technological advances deregulation the proliferation of broadband service offers and the spectacular popularity of the Internet and wireless services In such adynamic technological and economic environment competition is increasing among service providers and among equipment manufacturers Consequently optimization of the planning process is becoming essential Although telecommunications network planning has been tackled by the Operations Research community for some time many fundamental problems remain challenging Through its fourteen chapters this book covers some new and some still challenging older problems which arise in the planning of telecommunication networks Telecommunications Network Planning will benefit both telecommunications practitioners looking for efficient methods to solve their problems and operations researchers interested in telecommunications The book examines network design and dimensioning problems it explores Operation Research issues related to a new standard Asynchronous Transfer Mode ATM it overviews problems that arise when designing survivable SDH SONET Networks it considers some broadband network problems and it concludes with three chapters on wireless and mobile networks Leading area researchers have contributed their recent research on the telecommunications and network topics treated in the volume *Quality of Service in Multiservice IP Networks* Marco Ajmone Marsan, Giorgio Corazza, Marco Listanti, Aldo Roveri, 2007-12-05 This book constitutes the refereed proceedings of the Second International Workshop on Quality of Service in Multiservice IP Networks QoS IP 2003 held in Milano Italy in February 2003 The 53 revised full papers presented together with an invited paper were carefully reviewed and selected from 97 submissions The papers are organized in topical sections on analytical models QoS routing measurements and experimental results QoS below IP end to end QoS in IP networks QoS multicast optical networks reconfigurable protocols and networks provision of multimedia services QoS in multidomain networks congestion and admission control and architectures and protocols for QoS provision *Moving Broadband Mobile Communications Forward* Abdelfatteh Haidine, 2021-08-18 The deployment of 4G LTE Long Term Evolution mobile networks has solved the major challenge of high capacities to build a real broadband mobile internet This was possible mainly through a very strong physical layer and flexible network architecture However bandwidth hungry services such as virtual reality VR and augmented reality AR have been developed in an unprecedented way Furthermore mobile networks are facing other new services with extreme demand for greater reliability and almost zero latency performance like vehicle communications and the Internet of Vehicles IoV Therefore industries and researchers are investigating new physical layers and softwarization techniques and including more intelligence in 5G and beyond 5G B5G 6G This book discusses some of these softwarization techniques such as fog computing cloud computing and artificial intelligence AI and machine learning ML It also presents use cases showing practical aspects from 5G deployment scenarios where other communications technologies will co habit to build the landscape of next

generation mobile networks NGMNs *ESAIM.* ,2003 **Radio Wave Propagation and Channel Modeling for Earth-Space Systems** Athanasios G. Kanatas,Athanasios D. Panagopoulos,2017-12-19 The accurate design of earth space systems requires a comprehensive understanding of the various propagation media and phenomena that differ depending on frequencies and types of applications The choice of the relevant channel models is crucial in the design process and constitutes a key step in performance evaluation and testing of earth space systems The subject of this book is built around the two characteristic cases of satellite systems fixed satellites and mobile satellite systems Radio Wave Propagation and Channel Modeling for Earth Space Systems discusses the state of the art in channel modeling and characterization of next generation fixed multiple antennas and mobile satellite systems as well as propagation phenomena and fade mitigation techniques The frequencies of interest range from 100 MHz to 100 GHz from VHF to W band whereas the use of optical free space communications is envisaged Examining recent research advances in space time tropospheric propagation fields and optical satellite communication channel models the book covers land mobile multiple antennas satellite issues and relative propagation campaigns and stratospheric channel models for various applications and frequencies It also presents research and well accepted satellite community results for land mobile satellite and tropospheric attenuation time series single link and field synthesizers The book examines aeronautical communications channel characteristics and modeling relative radio wave propagation campaigns and stratospheric channel model for various applications and frequencies Propagation effects on satellite navigation systems and the corresponding models are also covered **RAIRO.** ,2005 International journal devoted to pure and applied research on the use of scientific methods and information processing in business and industry Articles may be in English or French

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