Stochastic Processes in Information and Dynamical Systems

Stochastic Processes In Information And Dynamical Systems

Masanao Aoki

Stochastic Processes In Information And Dynamical Systems:

    Stochastic Processes in Information and Dynamical Systems Eugene Wong,1979   **Stochastic Processes in Engineering Systems** E. Wong,B. Hajek,2012-12-06 This book is a revision of Stochastic Processes in Information and Dynamical Systems written by the first author E W and published in 1971 The book was originally written and revised to provide a graduate level text in stochastic processes for students whose primary interest is its applications It treats both the traditional topic of sta tionary processes in linear time invariant systems as well as the more modern theory of stochastic systems in which dynamic structure plays a profound role Our aim is to provide a high level yet readily acces sible treatment of those topics in the theory of continuous parameter stochastic processes that are important in the analysis of information and dynamical systems The theory of stochastic processes can easily become abstract In dealing with it from an applied point of view we have found it difficult to decide on the appropriate level of rigor We intend to provide just enough mathematical machinery so that important results can be stated PREFACE vi with precision and clarity so much ofthe theory of stochastic processes is inherently simple if the suitable framework is provided The price of providing this framework seems worth paying even though the ul timate goal is in applications and not the mathematics per se   **Stochastic Processes in Information and Dynamical Systems** Wai Leong Wong,1971   Stochastic Processes in Dynamics B. Skalmierski,A. Tylikowski,1982-11-30   *Applied Mechanics Reviews* ,1973   *Control and Dynamic Systems V13* C.T. Leonides,2012-12-02 Control and Dynamic Systems Advances in Theory and Applications Volume 13 discusses the techniques of control and dynamic systems and their applications to modern complex systems This book begins by discussing the application of modern optimal theory in the operation of large scale power systems It then describes how to synthesize suspension forces for high speed tracked vehicles The succeeding chapters present examples of economizing problems application of optimization techniques to aerospace vehicle problems distributed parameter optimal design problem under dynamic loads optimization of spacecraft and stability problems in interconnected systems Engineering students studying the application of control and dynamics to modern complex systems will find this book very useful   **Dynamic System Identification: Experiment Design and Data Analysis** Goodwin,1977-11-10 Dynamic System Identification Experiment Design and Data Analysis   *U.S. Environmental Protection Agency Library System Book Catalog Holdings as of July 1973* United States. Environmental Protection Agency. Library Systems Branch,1974   Applied and Computational Measurable Dynamics Erik M. Bollt,Naratip Santitissadeekorn,2013-12-03 Until recently measurable dynamics has been held as a highly theoretical mathematical topic with few generally known obvious links for practitioners in areas of applied mathematics However the advent of high speed computers rapidly developing algorithms and new numerical methods has allowed for a tremendous amount of progress and sophistication in efforts to represent the notion of a transfer operator discretely but to high resolution This book connects many concepts in dynamical systems with mathematical tools from areas such as graph

theory and ergodic theory The authors introduce practical tools for applications related to measurable dynamical systems coherent structures and transport problems The new and fast developing computational tools discussed throughout the book allow for detailed analysis of real world problems that are simply beyond the reach of traditional methods <u>Dynamics: Models and Kinetic Methods for Non-equilibrium Many Body Systems</u> John Karkheck,2012-12-06 Recent years have witnessed a resurgence in the kinetic approach to dynamic many body problems Modern kinetic theory offers a unifying theoretical framework within which a great variety of seemingly unrelated systems can be explored in a coherent way Kinetic methods are currently being applied in such areas as the dynamics of colloidal suspensions granular material flow electron transport in mesoscopic systems the calculation of Lyapunov exponents and other properties of classical many body systems characterised by chaotic behaviour The present work focuses on Brownian motion dynamical systems granular flows and quantum kinetic theory **Stochastic Dynamical Systems** Josef Honerkamp,1996-12-17 Dieser einzigartige Band f hrt den Leser in die mathematische Begriffsbildung f r komplexe Systeme ein Er ist ideal f r Studenten der Mathematik Physik Chemie und Medizin die sich in ihrem Studium erstmals mit stochastischen dynamischen Systemen besch ftigen Das Buch stellt praktische Methoden zur Verf gung um mit solchen Systemen umgehen zu k nnen und stellt die zugundeliegenden Definitionen und theoretischen Annahmen wo erforderlich klar heraus Im Gegensatz zu anderen B chern ber dieses Gebiet die oft einen bestimmten Zugang bevorzugen deckt Stochastical Dynamical Systems eine Vielzahl von stochastischen und statistischen Methoden ab die f r die Untersuchung von komplexen Systemen wie Polymerschmelzen dem menschlichen K rper und der Atmosph re absolut notwendig sind Das Buch behandelt die Datenanalyse ebenso wie Simulationsmethoden f r gegebene Modelle Die ganze Vielfalt der klassischen und neuartigen Begriffe der mathematischen Stochastik wird in einem leicht verst ndlichen Stil erkl rt so da die Leser diese Konzepte leicht f r die Untersuchung ihrer Daten anwenden k nnen

Information Dynamics Gustavo Deco,Bernd Schürmann,2012-12-06 This book originated from a forefront R D project pursued at Siemens Corporate Technology over the past several years As a name for this project we chose Information Dynamics which stands for information processing in complex dynamical systems In the project we wanted to grasp the flow of information in such systems in a quantitative manner on the one hand by making use of an existing arsenal of methods and techniques from areas such as information theory mathematical statistics neural networks nonlinear dynamics probability theory and statistical physics and on the other hand by deriving new methods and techniques if required The book contains only those contributions to the above mentioned project which lend themselves to a unifying theoretical framework Other important results obtained in the project such as the extension of transport theoretic techniques and their application to optimizing traffic flow or the design of new neural network architectures for treating systems at the edge of chaos with applications in economics are left out This certainly is a sacrifice but we think it is of benefit to the reader that we tried to be as focused and self contained as possible **Granger causality and information transfer in physiological systems:**

Basic research and applications Sonia Charleston-Villalobos,Michal Javorka,Luca Faes,Andreas Voss,2023-11-02
    Analysis and Design of Networked Control Systems Keyou You,Nan Xiao,Lihua Xie,2015-01-03 This monograph focuses on characterizing the stability and performance consequences of inserting limited capacity communication networks within a control loop The text shows how integration of the ideas of control and estimation with those of communication and information theory can be used to provide important insights concerning several fundamental problems such as minimum data rate for stabilization of linear systems over noisy channels minimum network requirement for stabilization of linear systems over fading channels and stability of Kalman filtering with intermittent observations A fundamental link is revealed between the topological entropy of linear dynamical systems and the capacities of communication channels The design of a logarithmic quantizer for the stabilization of linear systems under various network environments is also extensively discussed and solutions to many problems of Kalman filtering with intermittent observations are demonstrated Analysis and Design of Networked Control Systems will interest control theorists and engineers working with networked systems and may also be used as a resource for graduate students with backgrounds in applied mathematics communications or control who are studying such systems   Stochasticity in Processes Peter Schuster,2016-10-14 This book has developed over the past fifteen years from a modern course on stochastic chemical kinetics for graduate students in physics chemistry and biology The first part presents a systematic collection of the mathematical background material needed to understand probability statistics and stochastic processes as a prerequisite for the increasingly challenging practical applications in chemistry and the life sciences examined in the second part Recent advances in the development of new techniques and in the resolution of conventional experiments at nano scales have been tremendous today molecular spectroscopy can provide insights into processes down to scales at which current theories at the interface of physics chemistry and the life sciences cannot be successful without a firm grasp of randomness and its sources Routinely measured data is now sufficiently accurate to allow the direct recording of fluctuations As a result the sampling of data and the modeling of relevant processes are doomed to produce artifacts in interpretation unless the observer has a solid background in the mathematics of limited reproducibility The material covered is presented in a modular approach allowing more advanced sections to be skipped if the reader is primarily interested in applications At the same time most derivations of analytical solutions for the selected examples are provided in full length to guide more advanced readers in their attempts to derive solutions on their own The book employs uniform notation throughout and a glossary has been added to define the most important notions discussed   **Dynamic Programming in Chemical Engineering and Process Control by Sanford M Roberts** Sanford M. Roberts,1964-01-01 In this book we study theoretical and practical aspects of computing methods for mathematical modelling of nonlinear systems A number of computing techniques are considered such as methods of operator approximation with any given accuracy operator interpolation techniques including a non Lagrange interpolation methods of system representation subject to

constraints associated with concepts of causality memory and stationarity methods of system representation with an accuracy that is the best within a given class of models methods of covariance matrix estimation methods for low rank matrix approximations hybrid methods based on a combination of iterative procedures and best operator approximation andmethods for information compression and filtering under condition that a filter model should satisfy restrictions associated with causality and different types of memory As a result the book represents a blend of new methods in general computational analysis and specific but also generic techniques for study of systems theory ant its particularbranches such as optimal filtering and information compression Best operator approximation Non Lagrange interpolation Generic Karhunen Loeve transform Generalised low rank matrix approximation Optimal data compression Optimal nonlinear filtering Concepts and Results in Chaotic Dynamics: A Short Course Pierre Collet,Jean-Pierre Eckmann,2007-07-07 This book is devoted to the subject commonly called Chaotic Dynamics namely the study of complicated behavior in time of maps and ows called dynamical systems The theory of chaotic dynamics has a deep impact on our understanding of ture and we sketch here our view on this question The strength of this theory comes from its generality in that it is not limited to a particular equation or scienti c main It should be viewed as a conceptual framework with which one can capture properties of systems with complicated behavior Obviously such a general fra work cannot describe a system down to its most intricate details but it is a useful and important guideline on how a certain kind of complex systems may be understood and analyzed The theory is based on a description of idealized systems such as hyperbolic systems The systems to which the theory applies should be similar to these idealized systems They should correspond to a xed evolution equation which however need to be neither modeled nor explicitly known in detail Experimentally this means that the conditions under which the experiment is performed should be as constant as possible The same condition applies to analysis of data which say come from the evolution of glaciations One cannot apply chaos theory to systems under varying external conditions but only to systems which have some self generated chaos under xed external conditions **State Space Modeling of Time Series** Masanao Aoki,2013-03-09 In this book the author adopts a state space approach to time series modeling to provide a new computer oriented method for building models for vector valued time series This second edition has been completely reorganized and rewritten Background material leading up to the two types of estimators of the state space models is collected and presented coherently in four consecutive chapters New fuller descriptions are given of state space models for autoregressive models commonly used in the econometric and statistical literature Backward innovation models are newly introduced in this edition in addition to the forward innovation models and both are used to construct instrumental variable estimators for the model matrices Further new items in this edition include statistical properties of the two types of estimators more details on multiplier analysis and identification of structural models using estimated models incorporation of exogenous signals and choice of model size A whole new chapter is devoted to modeling of integrated nearly integrated and co integrated time

series *Dynamic Demographic Analysis* Robert Schoen,2016-03-15 This volume presents state of the art analyses from scholars dealing with a range of demographic topics of current concern including longevity mortality and morbidity migration and how population composition impacts intergenerational transfer schemes New approaches are applied to such issues as measuring changes in cohort survivorship in low mortality populations patterns of mortality improvement at older ages and the consequences of heterogeneity in the susceptibility to death Studies examine models of the current status of the HIV AIDS epidemic advance present methods for estimating population change in small areas and strive to disentangle age period and cohort effects In sum the book addresses key contemporary issues in measuring and modeling dynamic populations and advances the frontier of dynamic demography **Complexity and Nonlinearity in Cardiovascular Signals** Riccardo Barbieri,Enzo Pasquale Scilingo,Gaetano Valenza,2017-08-09 This book reports on the latest advances in complex and nonlinear cardiovascular physiology aimed at obtaining reliable effective markers for the assessment of heartbeat respiratory and blood pressure dynamics The chapters describe in detail methods that have been previously defined in theoretical physics such as entropy multifractal spectra and Lyapunov exponents contextualized within physiological dynamics of cardiovascular control including autonomic nervous system activity Additionally the book discusses several application scenarios of these methods The text critically reviews the current state of the art research in the field that has led to the description of dedicated experimental protocols and ad hoc models of complex physiology This text is ideal for biomedical engineers physiologists and neuroscientists This book also Expertly reviews cutting edge research such as recent advances in measuring complexity nonlinearity and information theoretic concepts applied to coupled dynamical systems Comprehensively describes applications of analytic technique to clinical scenarios such as heart failure depression and mental disorders atrial fibrillation acute brain lesions and more Broadens readers understanding of cardiovascular signals heart rate complexity heart rate variability and nonlinear analysis

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