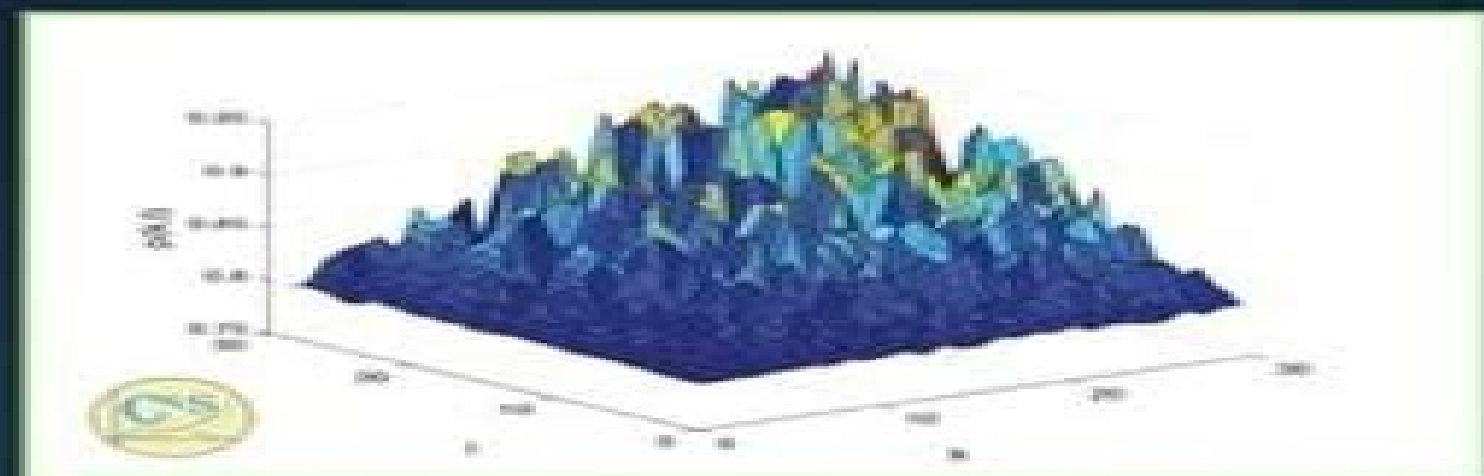


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Nonlinear Stochastic Control and Filtering with Engineering-oriented Complexities

Guoliang Wei, Zidong Wang, and Wei Qian



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Nonlinear Stochastic Control and Filtering with Engineering-oriented Complexities Guoliang Wei, Zidong Wang, Wei Qian, 2016 **Power Management Integrated Circuits** Amit Patra, Shailendra Baranwal, Ashis Maity, Samiran Dam, Syed Asif Eqbal, 2024-09-09 This book intends to be a comprehensive text on the topic of integrated circuits for power management putting together both theoretical foundations and practical details leading to successful design practices in research and industry It covers all the three main categories of power management circuits viz linear regulators inductor based switchers and switched capacitor circuits and presents detailed discussion of their common topologies operation and modeling Features Includes underlying theory and design implementation practical ingredients for power management integrated circuits PMICs Provides in depth analysis of topologies and circuits related to linear regulators switched capacitor converters and inductor based converters Covers all the relevant topics at the intersection between power electronics and integrated circuit design areas Provides guidelines for design of circuits and solutions for all the pertinent topologies Indicates all important issues and the related trade offs in the design of PMICs The book will be a valuable resource for senior and graduate level students as well as industry professionals who have done university level courses on analog circuit design control systems and power electronics Identification of Continuous-Time Systems Allamaraju Subrahmanyam, Ganti Prasada Rao, 2019-12-06 Models of dynamical systems are required for various purposes in the field of systems and control The models are handled either in discrete time DT or in continuous time CT Physical systems give rise to models only in CT because they are based on physical laws which are invariably in CT In system identification indirect methods provide DT models which are then converted into CT Methods of directly identifying CT models are preferred to the indirect methods for various reasons The direct methods involve a primary stage of signal processing followed by a secondary stage of parameter estimation In the primary stage the measured signals are processed by a general linear dynamic operation computational or realized through prefilters to preserve the system parameters in their native CT form and the literature is rich on this aspect In this book Identification of Continuous Time Systems Linear and Robust Parameter Estimation Allamaraju Subrahmanyam and Ganti Prasada Rao consider CT system models that are linear in their unknown parameters and propose robust methods of estimation This book complements the existing literature on the identification of CT systems by enhancing the secondary stage through linear and robust estimation In this book the authors provide an overview of CT system identification consider Markov parameter models and time moment models as simple linear in parameters models for CT system identification bring them into mainstream model parameterization via basis functions present a methodology to robustify the recursive least squares algorithm for parameter estimation of linear regression models suggest a simple off line error quantification scheme to show that it is possible to quantify error even in the absence

of informative priors and indicate some directions for further research This modest volume is intended to be a useful addition to the literature on identifying CT systems Variance-Constrained Filtering for Stochastic Complex Systems Jun Hu,Zidong Wang,Chaoqing Jia,2025-04-29 This book is concerned with the variance constrained optimized filtering problems and their potential applications for nonlinear time varying dynamical systems The distinguished features of this book are highlighted as follows 1 A unified framework is provided for handling the variance constrained filtering problems of nonlinear time varying dynamical systems with incomplete information 2 The application potentials of variance constrained optimized filtering in networked time varying dynamical systems are outlined It contains some new concepts new models and new methodologies with practical significance in control engineering and signal processing It is a collection of several research results and thereby serves as a useful reference for upper undergraduate postgraduate and engineers who are interested in studying i the variance constrained filtering ii recent advances affected by incomplete information and iii potential applications in practical engineering systems *Filtering, Control and Fault Detection with Randomly Occurring Incomplete Information* Hongli Dong,Zidong Wang,Huijun Gao,2013-06-13 In the context of systems and control incomplete information refers to a dynamical system in which knowledge about the system states is limited due to the difficulties in modelling complexity in a quantitative way The well known types of incomplete information include parameter uncertainties and norm bounded nonlinearities Recently in response to the development of network technologies the phenomenon of randomly occurring incomplete information has become more and more prevalent Filtering Control and Fault Detection with Randomly Occurring Incomplete Information reflects the state of the art of the research area for handling randomly occurring incomplete information from three interrelated aspects of control filtering and fault detection Recent advances in networked control systems and distributed filtering over sensor networks are covered and application potential in mobile robotics is also considered The reader will benefit from the introduction of new concepts new models and new methodologies with practical significance in control engineering and signal processing Key Features Establishes a unified framework for filtering control and fault detection problem for various discrete time nonlinear stochastic systems with randomly occurring incomplete information Investigates several new concepts for randomly occurring phenomena and proposes a new system model to better describe network induced problems Demonstrates how newly developed techniques can handle emerging mathematical and computational challenges Contains the latest research results Filtering Control and Fault Detection with Randomly Occurring Incomplete Information provides a unified yet neat framework for control filtering fault detection with randomly occurring incomplete information It is a comprehensive textbook for graduate students and is also a useful practical research reference for engineers dealing with control filtering and fault detection problems for networked systems

Intelligent Backstepping Control for the Alternating-Current Drive Systems Jinpeng Yu,Peng Shi, Jiapeng Liu,2021-02-13 This book focuses on the intelligent control design for both the induction motor IM and the permanent

magnet synchronous motor PMSM Compared with traditional control schemes such as the field oriented control FOC and the direct torque control DTC the intelligent controllers designed in this book could overcome the influence of parameter uncertainty and load torque disturbance This book is a research monograph which provides valuable reference material for researchers who wish to explore the area of AC motor In addition the main contents of the book are also suitable for a one semester graduate course

System Identification, Environmental Modelling, and Control System Design Liuping Wang, Hugues Garnier, 2011-10-20 This book is dedicated to Prof Peter Young on his 70th birthday Professor Young has been a pioneer in systems and control and over the past 45 years he has influenced many developments in this field This volume comprises a collection of contributions by leading experts in system identification time series analysis environmetric modelling and control system design modern research in topics that reflect important areas of interest in Professor Young's research career Recent theoretical developments in and relevant applications of these areas are explored treating the various subjects broadly and in depth The authoritative and up to date research presented here will be of interest to academic researcher in control and disciplines related to environmental research particularly those to with water systems The tutorial style in which many of the contributions are composed also makes the book suitable as a source of study material for graduate students in those areas

Data-Rate-Constrained State Estimation and Control of Complex Networked Systems Licheng Wang, Zidong Wang, Guoliang Wei, 2024-11-29 This book presents research developments and novel methodologies on data rate constrained control and state estimation for complex networked systems with different kinds of encoding decoding mechanisms It describes framework of state estimator and controller design stability and performance analysis for data rate constrained complex systems with various kinds of encoding decoding schemes and so forth Simulations given in this book are constructed by applying MATLAB software package Features Gives a systematic investigation of the control and state estimation for complex networked systems subject to the data rate constraint Develops control filtering algorithms in a unified framework Includes comparisons for different coding decoding techniques proposed Discusses theoretical value and practical application for the resource constrained communication environment Provides performance analysis as well as the parameterizations of filters and FD units This book is aimed at researchers and graduate students in electrical engineering signal processing control systems and complex networks

Sustainable Intelligent Systems Amit Joshi, Atulya K. Nagar, Gabriela Marín-Raventós, 2021-03-06 This book discusses issues related to ICT intelligent systems data science AI machine learning sustainable development and overall their impacts on sustainability It provides an overview of the technologies of future The book also discusses novel intelligent algorithms and their applications to move from a data centric world to sustainable world It includes research paradigms on sustainable development goals and societal impacts The book provides an overview of cutting edge techniques toward sustainability and ideas to help researchers who want to understand the challenges and opportunities of using smart management perspective for

sustainable society It serves as a reference to wide ranges of readers from computer science data analysts AI technocrats and management researchers **Scientific and Technical Aerospace Reports** ,1995

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