

Sitharama S. Iyengar
Kianoosh G. Boroojeni
N. Balakrishnan

Mathematical Theories of Distributed Sensor Networks

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Tobias Bleicker



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Mathematical Theories of Machine Learning - Theory and Applications Bin Shi, S. S. Iyengar, 2019-06-12 This book studies mathematical theories of machine learning The first part of the book explores the optimality and adaptivity of choosing step sizes of gradient descent for escaping strict saddle points in non convex optimization problems In the second part the authors propose algorithms to find local minima in nonconvex optimization and to obtain global minima in some degree from the Newton Second Law without friction In the third part the authors study the problem of subspace clustering with noisy and missing data which is a problem well motivated by practical applications data subject to stochastic Gaussian noise and or incomplete data with uniformly missing entries In the last part the authors introduce an novel VAR model with Elastic Net regularization and its equivalent Bayesian model allowing for both a stable sparsity and a group selection

Machine Learning and Knowledge Extraction Andreas Holzinger, Peter Kieseberg, A Min Tjoa, Edgar Weippl, 2017-08-23 This book constitutes the refereed proceedings of the IFIP TC 5 WG 8 4 8 9 12 9 International Cross Domain Conference for Machine Learning and Knowledge Extraction CD MAKE 2017 held in Reggio Italy in August September 2017 The 24 revised full papers presented were carefully reviewed and selected for inclusion in this volume The papers deal with fundamental questions and theoretical aspects and cover a wide range of topics in the field

of machine learning and knowledge extraction They are organized in the following topical sections MAKE topology MAKE smart factory MAKE privacy MAKE VIS MAKE AAL and MAKE semantics Distributed Optimization: Advances in Theories, Methods, and Applications Huaqing Li, Qingguo Lü, Zheng Wang, Xiaofeng Liao, Tingwen Huang, 2020-08-04 This book offers a valuable reference guide for researchers in distributed optimization and for senior undergraduate and graduate students alike Focusing on the natures and functions of agents communication networks and algorithms in the context of distributed optimization for networked control systems this book introduces readers to the background of distributed optimization recent developments in distributed algorithms for various types of underlying communication networks the implementation of computation efficient and communication efficient strategies in the execution of distributed algorithms and the frameworks of convergence analysis and performance evaluation On this basis the book then thoroughly studies 1 distributed constrained optimization and the random sleep scheme from an agent perspective 2 asynchronous broadcast based algorithms event triggered communication quantized communication unbalanced directed networks and time varying networks from a communication network perspective and 3 accelerated algorithms and stochastic gradient algorithms from an algorithm perspective Finally the applications of distributed optimization in large scale statistical learning wireless sensor networks and for optimal energy management in smart grids are discussed **Intelligent Computing Theories and Application** De-Shuang Huang, Kang-Hyun Jo, 2016-07-11 This two volume set LNCS 9771 and LNCS 9772 constitutes in conjunction with the volume LNAI 9773 the refereed proceedings of the 12th International Conference on Intelligent Computing ICIC 2016 held in Lanzhou China in August 2016 The 221 full papers and 15 short papers of the three proceedings volumes were carefully reviewed and selected from 639 submissions The papers are organized in topical sections such as signal processing and image processing information security knowledge discovery and data mining systems biology and intelligent computing in computational biology intelligent computing in scheduling information security advances in swarm intelligence algorithms and applications machine learning and data analysis for medical and engineering applications evolutionary computation and learning independent component analysis compressed sensing sparse coding social computing neural networks nature inspired computing and optimization genetic algorithms signal processing pattern recognition biometrics recognition image processing information security virtual reality and human computer interaction healthcare informatics theory and methods artificial bee colony algorithms differential evolution memetic algorithms swarm intelligence and optimization soft computing protein structure and function prediction advances in swarm intelligence algorithms and applications optimization neural network and signal processing biomedical informatics and image processing machine learning knowledge discovery and natural language processing nature inspired computing and optimization intelligent control and automation intelligent data analysis and prediction computer vision knowledge representation and expert system bioinformatics **Modelling And Planning For Sensor Based Intelligent Robot Systems** Horst Bunke, Hartmut Noltemeier, Takeo Kanade, 1995-10-24 This

edited and reviewed volume consists of papers that were originally presented at a workshop in the Scientific Center at Schloss Dagstuhl Germany It gives an overview of the field and presents the latest developments in the areas of modeling and planning for sensor based robots The particular topics addressed include active vision sensor fusion environment modeling motion planning robot navigation distributed control architectures reactive behavior and others

Distributed Sensor Networks S. Sitharama Iyengar, Richard R. Brooks, 2016-04-19 The best selling Distributed Sensor Networks became the definitive guide to understanding this far reaching technology Preserving the excellence and accessibility of its predecessor Distributed Sensor Networks Second Edition once again provides all the fundamentals and applications in one complete self contained source Ideal as a tutorial for

Smart Grids: Security and Privacy Issues Kianoosh G. Boroojeni, M. Hadi Amini, S. S. Iyengar, 2016-10-22 This book provides a thorough treatment of privacy and security issues for researchers in the fields of smart grids engineering and computer science It presents comprehensive insight to understanding the big picture of privacy and security challenges in both physical and information aspects of smart grids The authors utilize an advanced interdisciplinary approach to address the existing security and privacy issues and propose legitimate countermeasures for each of them in the standpoint of both computing and electrical engineering The proposed methods are theoretically proofed by mathematical tools and illustrated by real world examples

Privacy in Statistical Databases Josep

Domingo-Ferrer, Yücel Saygin, 2008-09-08 This book constitutes the refereed proceedings of the International Conference on Privacy in Statistical Databases PSD 2008 held in September 2008 in Istanbul Turkey under the sponsorship of the UNESCO chair in Data Privacy The 27 revised full papers presented were carefully reviewed and selected from 37 submissions The papers are organized in topical sections on tabular data protection microdata protection online databases and remote access privacy preserving data mining and private information retrieval and legal issues

Power Plant Synthesis Dimitris Al. Katsaprakakis, 2020-06-11 Power Plant Synthesis provides an integrated approach to the operation analysis simulation and dimensioning of power plants for electricity and thermal energy production Fundamental concepts of energy and power energy conversion and power plant design are first presented and integrated approaches for the operation and simulation of conventional electricity production systems are then examined Hybrid power plants and cogeneration systems are covered with operating algorithms optimization and dimensioning methods explained The environmental impacts of energy sources are described and compared with real life case studies included to show the synthesis of the specific topics covered

Optimal Sensor Networks Scheduling in Identification of Distributed Parameter Systems Maciej Patan, 2012-02-23 Sensor networks have recently come into prominence because they hold the potential to revolutionize a wide spectrum of both civilian and military applications An ingenious characteristic of sensor networks is the distributed nature of data acquisition Therefore they seem to be ideally prepared for the task of monitoring processes with spatio temporal dynamics which constitute one of most general and important classes of systems in modelling of the real world

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Model Based Parameter Estimation Hans Georg Bock,Thomas Carraro,Willi Jäger,Stefan Körkel,Rolf Rannacher,Johannes P. Schlöder,2013-02-26 This judicious selection of articles combines mathematical and numerical methods to apply parameter estimation and optimum experimental design in a range of contexts These include fields as diverse as biology medicine chemistry environmental physics image processing and computer vision The material chosen was presented at a multidisciplinary workshop on parameter estimation held in 2009 in Heidelberg The contributions show how indispensable efficient methods of applied mathematics and computer based modeling can be to enhancing the quality of interdisciplinary research The use of scientific computing to model simulate and optimize complex processes has become a standard methodology in many scientific fields as well as in industry Demonstrating that the use of state of the art optimization techniques in a number of research areas has much potential for improvement this book provides advanced numerical methods and the very latest results for the applications under consideration Sustainable Interdependent Networks M. Hadi Amini,Kianoosh G. Boroojeni,S.S. Iyengar,Panos M. Pardalos,Frede Blaabjerg,Asad M. Madni,2018-02-23 This book focuses on the theory and application of interdependent networks The contributors consider the influential networks including power and energy networks transportation networks and social networks The first part of the book provides the next generation sustainability framework as well as a comprehensive introduction of smart cities with special emphasis on energy communication data analytics and transportation The second part offers solutions to performance and security challenges of developing interdependent networks in terms of networked control systems scalable computation platforms and dynamic social networks The third part examines the role of electric vehicles in the future of sustainable interdependent networks The fourth and last part of this volume addresses the promises of control and management techniques for the future power grids *Distributed Computing and Internet Technology* Günter Fahrnberger,Sapna Gopinathan,Laxmi Parida,2019-01-02 This book constitutes the proceedings of the 15th International Conference on Distributed Computing and Internet Technology ICDCIT 2019 held in Bhubaneswar India in January 2019 The 18 full papers and 14 short papers presented together with 5 invited papers were carefully reviewed and selected from 115 submissions The papers present research in three areas distributed computing Internet technologies and societal applications

Discrete Mathematics and Symmetry Angel Garrido,2020-03-05 Some of the most beautiful studies in Mathematics are related to Symmetry and Geometry For this reason we select here some contributions about such aspects and Discrete

Geometry As we know Symmetry in a system means invariance of its elements under conditions of transformations When we consider network structures symmetry means invariance of adjacency of nodes under the permutations of node set The graph isomorphism is an equivalence relation on the set of graphs Therefore it partitions the class of all graphs into equivalence classes The underlying idea of isomorphism is that some objects have the same structure if we omit the individual character of their components A set of graphs isomorphic to each other is denominated as an isomorphism class of graphs The automorphism of a graph will be an isomorphism from G onto itself The family of all automorphisms of a graph G is a permutation group

Advances in Guidance, Navigation and Control Liang Yan, Haibin Duan, Yimin Deng, 2023-02-10 This book features the latest theoretical results and techniques in the field of guidance navigation and control GNC of vehicles and aircrafts It covers a wide range of topics including but not limited to intelligent computing communication and control new methods of navigation estimation and tracking control of multiple moving objects manned and autonomous unmanned systems guidance navigation and control of miniature aircraft and sensor systems for guidance navigation and control etc Presenting recent advances in the form of illustrations tables and text it also provides detailed information of a number of the studies to offer readers insights for their own research In addition the book addresses fundamental concepts and studies in the development of GNC making it a valuable resource for both beginners and researchers wanting to further their understanding of guidance navigation and control

Large Scale Network-Centric Distributed Systems Hamid Sarbazi-Azad, Albert Y. Zomaya, 2013-10-10 A highly accessible reference offering a broad range of topics and insights on large scale network centric distributed systems Evolving from the fields of high performance computing and networking large scale network centric distributed systems continues to grow as one of the most important topics in computing and communication and many interdisciplinary areas Dealing with both wired and wireless networks this book focuses on the design and performance issues of such systems Large Scale Network Centric Distributed Systems provides in depth coverage ranging from ground level hardware issues such as buffer organization router delay and flow control to the high level issues immediately concerning application or system users including parallel programming middleware and OS support for such computing systems Arranged in five parts it explains and analyzes complex topics to an unprecedented degree Part 1 Multicore and Many Core Mc Systems on Chip Part 2 Pervasive Ubiquitous Computing and Peer to Peer Systems Part 3 Wireless Mobile Networks Part 4 Grid and Cloud Computing Part 5 Other Topics Related to Network Centric Computing and Its Applications Large Scale Network Centric Distributed Systems is an incredibly useful resource for practitioners postgraduate students postdocs and researchers

Automatic Control, Robotics, and Information Processing Piotr Kulczycki, Józef Korbicz, Janusz Kacprzyk, 2020-09-03 This book presents a wide and comprehensive range of issues and problems in various fields of science and engineering from both theoretical and applied perspectives The desire to develop more effective and efficient tools and techniques for dealing with complex processes and systems has been a natural

inspiration for the emergence of numerous fields of science and technology in particular control and automation and more recently robotics The contributions gathered here concern the development of methods and algorithms to determine best practices regarding broadly perceived decisions or controls From an engineering standpoint many of them focus on how to automate a specific process or complex system From a tools based perspective several contributions address the development of analytic and algorithmic methods and techniques devices and systems that make it possible to develop and subsequently implement the automation and robotization of crucial areas of human activity All topics discussed are illustrated with sample applications

Wireless Network Security Lei Chen,Jiahuang Ji,Zihong Zhang,2013-08-23 *Wireless Network Security Theories and Applications* discusses the relevant security technologies vulnerabilities and potential threats and introduces the corresponding security standards and protocols as well as provides solutions to security concerns Authors of each chapter in this book mostly top researchers in relevant research fields in the U S and China presented their research findings and results about the security of the following types of wireless networks Wireless Cellular Networks Wireless Local Area Networks WLANs Wireless Metropolitan Area Networks WMANs Bluetooth Networks and Communications Vehicular Ad Hoc Networks VANETs Wireless Sensor Networks WSNs Wireless Mesh Networks WMNs and Radio Frequency Identification RFID The audience of this book may include professors researchers graduate students and professionals in the areas of Wireless Networks Network Security and Information Security Information Privacy and Assurance as well as Digital Forensics Lei Chen is an Assistant Professor at Sam Houston State University USA Jiahuang Ji is an Associate Professor at Sam Houston State University USA Zihong Zhang is a Sr software engineer at Jacobs Technology USA under NASA contract

Soft Computing: Theories and Applications Kanad Ray,Tarun K. Sharma,Sanyog Rawat,R. K. Saini,Anirban Bandyopadhyay,2018-08-30 The book focuses on soft computing and its applications to solve real world problems occurring in different domains ranging from medicine and healthcare and supply chain management to image processing and cryptanalysis It includes high quality papers presented in the International Conference on Soft Computing Theories and Applications SoCTA 2017 organized by Bundelkhand University Jhansi India Offering significant insights into soft computing for teachers and researchers alike the book inspires more researchers to work in the field of soft computing

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