



STATIC AND DYNAMIC NEURAL NETWORKS

From Fundamentals to Advanced Theory

MADAN M. GUPTA, LIANG JIN, and NORIYASU HOMMA

Foreword by Lotfi A. Zadeh



Static And Dynamic Neural Networks

Shaobo Zhong



Static And Dynamic Neural Networks:

Static and Dynamic Neural Networks Madan Gupta, Liang Jin, Noriyasu Homma, 2004-03-22 Neuronale Netze haben sich in vielen Bereichen der Informatik und künstlichen Intelligenz der Robotik Prozesssteuerung und Entscheidungsfindung bewährt. Um solche Netze für immer komplexere Aufgaben entwickeln zu können, benötigen Sie solide Kenntnisse der Theorie statischer und dynamischer neuronaler Netze. Aneignen können Sie sich mit diesem Lehrbuch. Alle theoretischen Konzepte sind in anschaulicher Weise mit praktischen Anwendungen verknüpft. Am Ende jedes Kapitels können Sie Ihren Wissensstand anhand von Übungsaufgaben überprüfen.

Static and Dynamic Neural Networks Madan Gupta, Liang Jin, Noriyasu Homma, 2003-04-11 Provides comprehensive treatment of the theory of both static and dynamic neural networks. Theoretical concepts are illustrated by reference to practical examples. Includes end of chapter exercises and end of chapter exercises. An Instructor Support FTP site is available from the Wiley editorial department.

Dynamic Neural Networks for Robot Systems: Data-Driven and Model-Based Applications Long Jin, Predrag S. Stanimirovic, Sendren Sheng-Dong Xu, 2024-07-24 Neural network control has been a research hotspot in academic fields due to the strong ability of computation. One of its widely applied fields is robotics. In recent years, plenty of researchers have devised different types of dynamic neural network DNN to address complex control issues in robotics fields in reality. Redundant manipulators are no doubt indispensable devices in industrial production. There are various works on the redundancy resolution of redundant manipulators in performing a given task with the manipulator model information known. However, it becomes knotty for researchers to precisely control redundant manipulators with unknown model to complete a cyclic motion generation CMG task to some extent. It is worthwhile to investigate the data-driven scheme and the corresponding novel dynamic neural network DNN which exploits learning and control simultaneously. Therefore, it is of great significance to further research the special control features and solve challenging issues to improve control performance from several perspectives such as accuracy, robustness, and solving speed.

A Neural Network Approach to Fluid Quantity Measurement in Dynamic Environments Edin Terzic, Jenny Terzic, Romesh Nagarajah, Muhammad Alamgir, 2012-04-23 Sloshing causes liquid to fluctuate, making accurate level readings difficult to obtain in dynamic environments. The measurement system described uses a single tube capacitive sensor to obtain an instantaneous level reading of the fluid surface, thereby accurately determining the fluid quantity in the presence of slosh. A neural network-based classification technique has been applied to predict the actual quantity of the fluid contained in a tank under sloshing conditions. In a neural network approach to fluid quantity measurement in dynamic environments, effects of temperature variations and contamination on the capacitive sensor are discussed, and the authors propose that these effects can also be eliminated with the proposed neural network-based classification system. To examine the performance of the classification system, many field trials were carried out on a running vehicle at various tank volume levels that range from 5 L to 50 L. The effectiveness of signal enhancement on the neural network-based signal classification

system is also investigated Results obtained from the investigation are compared with traditionally used statistical averaging methods and proves that the neural network based measurement system can produce highly accurate fluid quantity measurements in a dynamic environment Although in this case a capacitive sensor was used to demonstrate measurement system this methodology is valid for all types of electronic sensors The approach demonstrated in A neural network approach to fluid quantity measurement in dynamic environments can be applied to a wide range of fluid quantity measurement applications in the automotive naval and aviation industries to produce accurate fluid level readings Students lecturers and experts will find the description of current research about accurate fluid level measurement in dynamic environments using neural network approach useful

Artificial Intelligence Algorithms and Applications

Kangshun Li, Wei Li, Hui Wang, Yong Liu, 2020-05-25 This book constitutes the thoroughly refereed proceedings of the 11th International Symposium on Intelligence Computation and Applications ISICA 2019 held in Guangzhou China in November 2019 The 65 papers presented were carefully reviewed and selected from the total of 112 submissions This volume features the most up to date research in evolutionary algorithms parallel computing and quantum computing evolutionary multi objective and dynamic optimization intelligent multimedia systems virtualization and AI applications smart scheduling intelligent control big data and cloud computing deep learning and hybrid machine learning systems The papers are organized according to the following topical sections new frontier in evolutionary algorithms evolutionary multi objective and dynamic optimization intelligent multimedia systems virtualization and AI applications smart scheduling intelligent control big data and cloud computing statistical learning

Advances in Streamflow Forecasting Priyanka Sharma, Deepesh Machiwal, 2021-06-20

Advances in Streamflow Forecasting From Traditional to Modern Approaches covers the three major data driven approaches of streamflow forecasting including traditional approach of statistical and stochastic time series modelling with their recent developments stand alone data driven approach such as artificial intelligence techniques and modern hybridized approach where data driven models are combined with preprocessing methods to improve the forecast accuracy of streamflows and to reduce the forecast uncertainties This book starts by providing the background information overview and advances made in streamflow forecasting The overview portrays the progress made in the field of streamflow forecasting over the decades Thereafter chapters describe theoretical methodology of the different data driven tools and techniques used for streamflow forecasting along with case studies from different parts of the world Each chapter provides a flowchart explaining step by step methodology followed in applying the data driven approach in streamflow forecasting This book addresses challenges in forecasting streamflows by abridging the gaps between theory and practice through amalgamation of theoretical descriptions of the data driven techniques and systematic demonstration of procedures used in applying the techniques Language of this book is kept simple to make the readers understand easily about different techniques and make them capable enough to straightforward replicate the approach in other areas of their interest This book will be vital for hydrologists when optimizing

the water resources system and to mitigate the impact of destructive natural disasters such as floods and droughts by implementing long term planning structural and nonstructural measures and short term emergency warning Moreover this book will guide the readers in choosing an appropriate technique for streamflow forecasting depending upon the given set of conditions Contributions from renowned researchers experts of the subject from all over the world to provide the most authoritative outlook on streamflow forecasting Provides an excellent overview and advances made in streamflow forecasting over the past more than five decades and covers both traditional and modern data driven approaches in streamflow forecasting Includes case studies along with detailed flowcharts demonstrating a systematic application of different data driven models in streamflow forecasting which helps understand the step by step procedures *Proceedings of the 2012 International Conference on Cybernetics and Informatics* Shaobo Zhong,2013-08-23 *Proceedings of the International Conference on Cybernetics and Informatics ICCI 2012* covers the hybridization in control computer information communications and applications ICCI 2012 held on September 21 23 2012 in Chongqing China is organized by Chongqing Normal University Chongqing University Nanyang Technological University Shanghai Jiao Tong University Hunan Institute of Engineering Beijing University and sponsored by National Natural Science Foundation of China NSFC This two volume publication includes selected papers from the ICCI 2012 Covering the latest research advances in the area of computer informatics cybernetics and applications which mainly includes the computer information control communications technologies and applications *Issues in Earth Sciences, Geology, and Geophysics: 2013 Edition* ,2013-05-01 *Issues in Earth Sciences Geology and Geophysics 2013 Edition* is a ScholarlyEditions book that delivers timely authoritative and comprehensive information about Geomagnetism and Aeronomy The editors have built *Issues in Earth Sciences Geology and Geophysics 2013 Edition* on the vast information databases of ScholarlyNews You can expect the information about Geomagnetism and Aeronomy in this book to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of *Issues in Earth Sciences Geology and Geophysics 2013 Edition* has been produced by the world s leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at <http://www.ScholarlyEditions.com> *Cloud Computing for Machine Learning and Cognitive Applications* Kai Hwang,2017-06-16 The first textbook to teach students how to build data analytic solutions on large data sets using cloud based technologies This is the first textbook to teach students how to build data analytic solutions on large data sets specifically in Internet of Things applications using cloud based technologies for data storage transmission and mashup and AI techniques to analyze this data This textbook is designed to train college students to master modern cloud computing systems in operating principles architecture design machine learning algorithms programming models and software tools for

big data mining analytics and cognitive applications The book will be suitable for use in one semester computer science or electrical engineering courses on cloud computing machine learning cloud programming cognitive computing or big data science The book will also be very useful as a reference for professionals who want to work in cloud computing and data science Cloud and Cognitive Computing begins with two introductory chapters on fundamentals of cloud computing data science and adaptive computing that lay the foundation for the rest of the book Subsequent chapters cover topics including cloud architecture mashup services virtual machines Docker containers mobile clouds IoT and AI inter cloud mashups and cloud performance and benchmarks with a focus on Google s Brain Project DeepMind and X Lab programs IBKai HwangM SyNapse Bluemix programs cognitive initiatives and neurocomputers The book then covers machine learning algorithms and cloud programming software tools and application development applying the tools in machine learning social media deep learning and cognitive applications All cloud systems are illustrated with big data and cognitive application examples

Cloud Security: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2019-04-01 Cloud computing has experienced explosive growth and is expected to continue to rise in popularity as new services and applications become available As with any new technology security issues continue to be a concern and developing effective methods to protect sensitive information and data on the cloud is imperative Cloud Security Concepts Methodologies Tools and Applications explores the difficulties and challenges of securing user data and information on cloud platforms It also examines the current approaches to cloud based technologies and assesses the possibilities for future advancements in this field Highlighting a range of topics such as cloud forensics information privacy and standardization and security in the cloud this multi volume book is ideally designed for IT specialists web designers computer engineers software developers academicians researchers and graduate level students interested in cloud computing concepts and security

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