STABLE ADAPTIVE NEURAL NETWORK CONTROL

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Stable Adaptive Neural Network Control

Tong Heng Lee,Christopher John Harris

Stable Adaptive Neural Network Control:

Stable Adaptive Neural Network Control S.S. Ge,C.C. Hang,T.H. Lee,Tao Zhang,2013-03-09 Recent years have seen a rapid development of neural network control tech niques and their successful applications Numerous simulation studies and actual industrial implementations show that artificial neural network is a good candidate for function approximation and control system design in solving the control problems of complex nonlinear systems in the presence of different kinds of uncertainties Many control approaches methods reporting inventions and control applications within the fields of adaptive control neural control and fuzzy systems have been published in various books journals and conference proceedings In spite of these remarkable advances in neural control field due to the complexity of nonlinear systems the present research on adaptive neural control is still focused on the development of fundamental methodologies From a theoretical viewpoint there is in general lack of a firmly mathematical basis in stability robustness and performance analysis of neural network adaptive control systems This book is motivated by the need for systematic design approaches for stable adaptive control using approximation based techniques The main objec tives of the book are to develop stable adaptive neural control strategies and to perform transient performance analysis of the resulted neural control systems analytically Other linear in the parameter function approximators can replace the linear in the parameter neural networks in the controllers presented in the book without any difficulty which include polynomials splines fuzzy systems wavelet networks among others Stability is one of the most important issues being concerned if an adaptive neural network controller is to be used in practical applications

Stable Adaptive Neural Network Control S. S. Ge,C. C. Hang,T. H. Lee,2014-01-15 **Stable Adaptive Control of Unknown Nonlinear Dynamic Systems Using Neural Networks** Olawale Adetona,1998 Radial Basis Function (RBF) Neural Network Control for Mechanical Systems Jinkun Liu,2013-01-26 Radial Basis Function RBF Neural Network Control for Mechanical Systems is motivated by the need for systematic design approaches to stable adaptive control system design using neural network approximation based techniques The main objectives of the book are to introduce the concrete design methods and MATLAB simulation of stable adaptive RBF neural control strategies In this book a broad range of implementable neural network control design methods for mechanical systems are presented such as robot manipulators inverted pendulums single link flexible joint robots motors etc Advanced neural network controller design methods and their stability analysis are explored The book provides readers with the fundamentals of neural network control system design This book is intended for the researchers in the fields of neural adaptive control mechanical systems Matlab simulation engineering design robotics and automation Jinkun Liu is a professor at Beijing University of Aeronautics and Astronautics

Adaptive Neural Network Control of Robotic Manipulators Tong Heng Lee,Christopher John Harris,1998 Introduction Mathematical background Dynamic modelling of robots Structured network modelling of robots Adaptive neural network control of robots Neural network model reference adaptive control Flexible joint robots task space and force control

Bibliography Computer simulation Simulation software in C   *Advances in Neural Networks - ISNN 2007* Derong Liu,Shumin Fei,Zeng-Guang Hou,Huaguang Zhang,Changyin Sun,2007-07-14 This book is part of a three volume set that constitutes the refereed proceedings of the 4th International Symposium on Neural Networks ISNN 2007 held in Nanjing China in June 2007 Coverage includes neural networks for control applications robotics data mining and feature extraction chaos and synchronization support vector machines fault diagnosis detection image video processing and applications of neural networks   **Modeling and Control of Complex Systems** Petros A. Ioannou,Andreas Pitsillides,2007-12-26 There is an emerging interest in the area of modeling and control of complex systems for applications in many engineering and non engineering fields such as biology transportation robotics information technology and communications This text provides a pioneering single source compilation of material from internationally renowned experts with different approaches to the applications of modeling and control of complex systems Sections cover complex systems biological systems communication networks sensor networks and automation autonomous vehicles and robotics transportation systems and structures and others The authors highlight the most important areas of research the latest advances and possible future directions

      CONTROL SYSTEMS, ROBOTICS AND AUTOMATION – Volume XIII Heinz D. Unbehauen,2009-10-11 This Encyclopedia of Control Systems Robotics and Automation is a component of the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias This 22 volume set contains 240 chapters each of size 5000 30000 words with perspectives applications and extensive illustrations It is the only publication of its kind carrying state of the art knowledge in the fields of Control Systems Robotics and Automation and is aimed by virtue of the several applications at the following five major target audiences University and College Students Educators Professional Practitioners Research Personnel and Policy Analysts Managers and Decision Makers and NGOs   **Stable Adaptive Identification and Control of Nonlinear Systems Using Neural Network Models** Marios M. Polycarpou,1992   **Applications Of Neural Adaptive Control Technology** Andrzej Dzielinski,Jens Kalkkuhl,Rafal Zbikowski,Kenneth J Hunt,1997-09-02 This book presents the results of the second workshop on Neural Adaptive Control Technology NACT II held on September 9 10 1996 in Berlin The workshop was organised in connection with a three year European Union funded Basic Research Project in the ESPRIT framework called NACT a collaboration between Daimler Benz Germany and the University of Glasgow Scotland The NACT project which began on 1 April 1994 is a study of the fundamental properties of neural network based adaptive control systems Where possible links with traditional adaptive control systems are exploited A major aim is to develop a systematic engineering procedure for designing neural controllers for nonlinear dynamic systems The techniques developed are being evaluated on concrete industrial problems from within the Daimler Benz group of companies The aim of the workshop was to bring together selected invited specialists in the fields of adaptive control nonlinear systems and neural networks The first workshop NACT I took place in Glasgow in May 1995 and was mainly devoted to theoretical issues of neural adaptive control

Besides monitoring further development of theory the NACT II workshop was focused on industrial applications and software tools This context dictated the focus of the book and guided the editors in the choice of the papers and their subsequent reshaping into substantive book chapters Thus with the project having progressed into its applications stage emphasis is put on the transfer of theory of neural adaptive engineering into industrial practice The contributors are therefore both renowned academics and practitioners from major industrial users of neurocontrol **Wireless Algorithms, Systems, and Applications** Liran Ma,Abdallah Khreishah,Yan Zhang,Mingyuan Yan,2017-06-09 This book constitutes the proceedings of the 12th International Conference on Wireless Algorithms Systems and Applications WASA 2017 held in Guilin China in June 2017 The 70 full papers and 9 short papers presented in this book werde carefully reviewed and selected from 238 submissions The papers cover various topics such as cognitive radio networks wireless sensor networks cyber physical systems distributed and localized algorithm design and analysis information and coding theory for wireless networks localization mobile cloud computing topology control and coverage security and privacy underwater and underground networks vehicular networks internet of things information processing and data management programmable service interfaces energy efficient algorithms system and protocol design operating system and middle ware support and experimental test beds models and case studies Autonomous Mobile Robots Frank L. Lewis,Shuzhi Sam Ge,2018-10-03 It has long been the goal of engineers to develop tools that enhance our ability to do work increase our quality of life or perform tasks that are either beyond our ability too hazardous or too tedious to be left to human efforts Autonomous mobile robots are the culmination of decades of research and development and their potential is seemingly unlimited Roadmap to the Future Serving as the first comprehensive reference on this interdisciplinary technology Autonomous Mobile Robots Sensing Control Decision Making and Applications authoritatively addresses the theoretical technical and practical aspects of the field The book examines in detail the key components that form an autonomous mobile robot from sensors and sensor fusion to modeling and control map building and path planning and decision making and autonomy and to the final integration of these components for diversified applications Trusted Guidance A duo of accomplished experts leads a team of renowned international researchers and professionals who provide detailed technical reviews and the latest solutions to a variety of important problems They share hard won insight into the practical implementation and integration issues involved in developing autonomous and open robotic systems along with in depth examples current and future applications and extensive illustrations For anyone involved in researching designing or deploying autonomous robotic systems Autonomous Mobile Robots is the perfect resource **Adaptive Neural Control of Walking Robots** Mark Randall,2001 This volume establishes a theoretical framework for the control structure for an autonomous walking robot capable of negotiating and exploring a rough terrain environment with sparse footholds In the early chapters the late Mark Randall electronic systems at the U of the West of England provides a hierarchical structure by examining the physiology neuronal control and co

ordination models postulated by observing insects as well as a novel computationally efficient and principled foot trajectory generation scheme Subsequent chapters focus on the main contribution of the research which is the stable on line neural control of complex structures The research follows a biomimetic route and is illustrated with examples and practical experimental accounts Distributed in the US by ASME c Book News Inc **Stable Adaptive Control and Estimation for Nonlinear Systems** Jeffrey T. Spooner,Manfredi Maggiore,Raúl Ordóñez,Kevin M. Passino,2004-03-24 Thema dieses Buches ist die Anwendung neuronaler Netze und Fuzzy Logic Methoden zur Identifikation und Steuerung nichtlinear dynamischer Systeme Dabei werden fortgeschrittene Konzepte der herk mmlichen Steuerungstheorie mit den intuitiven Eigenschaften intelligenter Systeme kombiniert um praxisrelevante Steuerungsaufgaben zu l sen Die Autoren bieten viel Hintergrundmaterial ausgearbeitete Beispiele und bungsaufgaben helfen Studenten und Praktikern beim Vertiefen des Stoffes L sungen zu den Aufgaben sowie MATLAB Codebeispiele sind ebenfalls enthalten *Advances in Natural Computation* Ke Chen,2005-08-17 Annotation The three volume set LNCS 3610 LNCS 3611 and LNCS 3612 constitutes the refereed proceedings of the First International Conference on Natural Computation ICNC 2005 held in Changsha China in August 2005 as a joint event in federation with the Second International Conference on Fuzzy Systems and Knowledge Discovery FSKD 2005 LNAI volumes 3613 and 3614 The program committee selected 313 carefully revised full papers and 189 short papers for presentation in three volumes from 1887 submissions The first volume includes all the contributions related to learning algorithms and architectures in neural networks neurodynamics statistical neural network models and support vector machines and other topics in neural network models cognitive science neuroscience informatics bioinformatics and bio medical engineering and neural network applications as communications and computer networks expert system and informatics and financial engineering The second volume concentrates on neural network applications such as pattern recognition and diagnostics robotics and intelligent control signal processing and multi media and other neural network applications evolutionary learning artificial immune systems evolutionary theory membrane molecular DNA computing and ant colony systems The third volume deals with evolutionary methodology quantum computing swarm intelligence and intelligent agents natural computation applications as bioinformatics and bio medical engineering robotics and intelligent control and other applications of natural computation hardware implementations of natural computation and fuzzy neural systems as well as soft computing **Intelligent Systems** Bogdan M. Wilamowski,J. David Irwin,2018-10-03 The Industrial Electronics Handbook Second Edition combines traditional and newer more specialized knowledge that will help industrial electronics engineers develop practical solutions for the design and implementation of high power applications Embracing the broad technological scope of the field this collection explores fundamental areas including analog and digital circuits electronics electromagnetic machines signal processing and industrial control and communications systems It also facilitates the use of intelligent systems such as neural networks fuzzy systems and evolutionary methods in

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