

Qualitative Theory of Dynamical Systems: Role of Stability Preserving Mappings (Pure and Applied Mathematics)

Michel, Anthony N.

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Qualitative Theory Of Dynamical Systems The Role Of Stability Preserving Mappings

Yury V. Orlov



Qualitative Theory Of Dynamical Systems The Role Of Stability Preserving Mappings:

Qualitative Theory of Dynamical Systems Anthony N. Michel, Kaining Wang, Bo Hu, 2001 Introduces the concept of stability preserving mappings to establish a qualitative equivalence between the two dynamical systems the comparison system and the system to be studied The book sets out to provide insight into dynamical systems unobtainable by usual treatments of the subject electronics mechanical civil aerospace and industrial engineers control theorists physicists computer scientists chemists biologists econometricians operations researchers and upper level undergraduate and graduate students in these disciplines student price which is available on request

Qualitative Theory of Dynamical Systems Anthony Michel, Anthony Wang, Bo Hu, Zuhair Nashed, Earl Taft, 2001-01-04 Illuminates the most important results of the Lyapunov and Lagrange stability theory for a general class of dynamical systems by developing topics in a metric space independantly of equations inequalities or inclusions Applies the general theory to specific classes of equations Presents new and expanded material on the stability analysis of hybrid dynamical systems and dynamical systems with discontinuous dynamics

Stability and Control of Dynamical Systems with Applications Derong Liu, Panos J. Antsaklis, 2012-12-06 It is with great pleasure that I offer my reflections on Professor Anthony N Michel s retirement from the University of Notre Dame I have known Tony since 1984 when he joined the University of Notre Dame s faculty as Chair of the Department of Electrical Engineering Tony has had a long and outstanding career As a researcher he has made important contributions in several areas of systems theory and control theory especially stability analysis of large scale dynamical systems The numerous awards he received from the professional societies particularly the Institute of Electrical and Electronics Engineers IEEE are a testament to his accomplishments in research He received the IEEE Control Systems Society s Best Transactions Paper Award 1978 and the IEEE Circuits and Systems Society s Guillemin Cauer Prize Paper Award 1984 and Myril B Reed Outstanding Paper Award 1993 among others In addition he was a Fulbright Scholar 1992 and received the Alexander von Humboldt Forschungspreis Alexander von Humboldt Research Award for Senior U S Scientists from the German government 1997 To date he has written eight books and published over 150 archival journal papers Tony is also an effective administrator who inspires high academic standards

Stability of Dynamical Systems Anthony N. Michel, Ling Hou, Derong Liu, 2015-03-30 The second edition of this textbook provides a single source for the analysis of system models represented by continuous time and discrete time finite dimensional and infinite dimensional and continuous and discontinuous dynamical systems For these system models it presents results which comprise the classical Lyapunov stability theory involving monotonic Lyapunov functions as well as corresponding contemporary stability results involving non monotonic Lyapunov functions Specific examples from several diverse areas are given to demonstrate the applicability of the developed theory to many important classes of systems including digital control systems nonlinear regulator systems pulse width modulated feedback control systems and artificial neural networks The authors cover the following four general topics

Representation and modeling of dynamical systems of the types described above
 Presentation of Lyapunov and Lagrange stability theory for dynamical systems defined on general metric spaces involving monotonic and non monotonic Lyapunov functions
 Specialization of this stability theory to finite dimensional dynamical systems
 Specialization of this stability theory to infinite dimensional dynamical systems
 Replete with examples and requiring only a basic knowledge of linear algebra analysis and differential equations this book can be used as a textbook for graduate courses in stability theory of dynamical systems
 It may also serve as a self study reference for graduate students researchers and practitioners in applied mathematics engineering computer science economics and the physical and life sciences
 Review of the First Edition
 The authors have done an excellent job maintaining the rigor of the presentation and in providing standalone statements for diverse types of systems
 This is a very interesting book which complements the existing literature
 It is clearly written and difficult concepts are illustrated by means of good examples
 Alessandro Astolfi IEEE Control Systems Magazine February 2009

Qualitative Theory of Dynamical Systems Anthony N. Michel, Kaining Wang, 1995
 Employing a general definition of dynamical systems applicable to finite and infinite dimensional systems including systems that cannot be characterized by equations inequalities and inclusions this important reference text the only book of its kind available introduces the concept of stability preserving mappings to establish a qualitative equivalence between two dynamical systems the comparison system and the system to be studied

Computer Aided Systems Theory - EUROCAST 2001 Roberto Moreno-Díaz, Bruno Buchberger, Jose-Luis Freire, 2003-08-14
 The concept of CAST as Computer Aided Systems Theory was introduced by F Pichler in the late 1980s to include those computer theoretical and practical developments as tools to solve problems in System Science
 It was considered as the third component the other two being CAD and CAM necessary to build the path from Computer and Systems Sciences to practical developments in Science and Engineering
 The University of Linz organized the first CAST workshop in April 1988 which demonstrated the acceptance of the concepts by the scientific and technical community
 Next the University of Las Palmas de Gran Canaria joined the University of Linz to organize the first international meeting on CAST Las Palmas February 1989 under the name EUROCAST 89
 This was a very successful gathering of systems theorists computer scientists and engineers from most European countries North America and Japan
 It was agreed that EUROCAST international conferences would be organized every two years alternating between Las Palmas de Gran Canaria and a continental European location
 Thus successive EUROCAST meetings have taken place in Krems 1991 Las Palmas 1993 Innsbruck 1995 Las Palmas 1997 and Vienna 1999 in addition to an extra European CAST Conference in Ottawa in 1994

Computer Aided Systems Theory - EUROCAST 2001 Roberto Moreno-Díaz, Bruno Buchberger, 2001-11-28
 This book constitutes the thoroughly refereed post proceedings of the 8th International Workshop on Computer Aided Systems Theory EUROCAST 2001 held in Las Palmas de Gran Canaria Spain in February 2001
 The 48 revised full papers presented together with two invited papers were carefully selected during two rounds of reviewing and revision
 The book offers topical sections

on computer aided systems theory mathematical and logical formalisms information and decision complexity neural like computation automation and control computer algebra and automated theorem proving and functional programming and lambda calculus

Discontinuous Systems Yuri V. Orlov, 2008-10-28 Discontinuous Systems develops nonsmooth stability analysis and discontinuous control synthesis based on novel modeling of discontinuous dynamic systems operating under uncertain conditions While being primarily a research monograph devoted to the theory of discontinuous dynamic systems no background in discontinuous systems is required such systems are introduced in the book at the appropriate conceptual level Being developed for discontinuous systems the theory is successfully applied to their subclasses variable structure and impulsive systems as well as to finite and infinite dimensional systems such as distributed parameter and time delay systems The presentation concentrates on algorithms rather than on technical implementation although theoretical results are illustrated by electromechanical applications These specific applications complete the book and together with the introductory theoretical constituents bring some elements of the tutorial to the text

Control Systems, Robotics and Automation - Volume XII 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

Qualitative Analysis and Synthesis of Recurrent Neural Networks Anthony Michel, Derong Liu, 2001-12-04 Analyzes the behavior design and implementation of artificial recurrent neural networks Offers methods of synthesis for associative memories Evaluates the qualitative properties and limitations of neural networks Contains practical applications for optimal system performance

Intelligent Systems and Technologies Horia-Nicolai Teodorescu, Junzo Watada, Lakhmi Jain, 2009-07-07 Intelligent systems and technologies are increasing finding their ways in our daily lives This book presents a sample of recent research results from key researchers The contributions include Introduction to intelligent systems A Fuzzy Density Analysis of Subgroups by means of DNA Oligonucleotides Evolution of Cooperating Classification Rules with an Archiving Strategy to Underpin Collaboration Designing Agents with Dynamic Capability Localized versus Locality Preserving Representation Methods in Face Recognition Tasks Invariance Properties of Recurrent Neural Networks Solving Bioinformatics Problems by Soft Computing Techniques Transforming an Interactive Expert Code into a Statefull Service and a Multicoreenabled System Ro WordNet with Paradigmatic Morphology and Subjectivity Mark up Special Cases of Relative Object Qualification using the AMONG Operator Effective Speaker Tracking Strategies for Multi party Human Computer Dialogue The Fuzzy Interpolative Control for Passive Greenhouses GPS safety

system for airplanes 3D Collaborative Interfaces for E learning Open Projects in Contemporary E Learning Software Platform for Archaeological Patrimony Inventory and Management The book is directed to the graduate students researchers professors and the practitioner of intelligent systems *Complexity and Dynamics* ,2017 *Abstract Compositional Analysis of Iterated Relations* Frederic Geurts,2003-06-26 This self contained monograph is an integrated study of generic systems defined by iterated relations using the two paradigms of abstraction and composition This accommodates the complexity of some state transition systems and improves understanding of complex or chaotic phenomena emerging in some dynamical systems The main insights and results of this work concern a structural form of complexity obtained by composition of simple interacting systems representing opposed attracting behaviors This complexity is expressed in the evolution of composed systems their dynamics and in the relations between their initial and final states the computation they realize The theoretical results are validated by analyzing dynamical and computational properties of low dimensional prototypes of chaotic systems high dimensional spatiotemporally complex systems and formal systems *Dynamics and Stability of Motion of Shock and Hybrid Systems* Anatoliy A. Martynyuk,Bogusław Radziszewski,Andrzej Szadkowski,2019-04-15 Buy this book on degruyter com<https://www.degruyter.com/viewbooktoc/product/538686> *Advances in Neural Networks-isnn 2006* Jun Wang,2006-05-17 This is Volume I of a three volume set constituting the refereed proceedings of the Third International Symposium on Neural Networks ISNN 2006 616 revised papers are organized in topical sections on neurobiological analysis theoretical analysis neurodynamic optimization learning algorithms model design kernel methods data preprocessing pattern classification computer vision image and signal processing system modeling robotic systems transportation systems communication networks information security fault detection financial analysis bioinformatics biomedical and industrial applications and more *Nonlinear and Adaptive Control with Applications* Alessandro Astolfi,Dimitrios Karagiannis,Romeo Ortega,2007-12-06 The authors here provide a detailed treatment of the design of robust adaptive controllers for nonlinear systems with uncertainties They employ a new tool based on the ideas of system immersion and manifold invariance New algorithms are delivered for the construction of robust asymptotically stabilizing and adaptive control laws for nonlinear systems The methods proposed lead to modular schemes that are easier to tune than their counterparts obtained from Lyapunov redesign **Applied Mechanics Reviews** ,1995 **Doklady** ,2004

Weakly Connected Nonlinear Systems Anatoly Martynyuk,Larisa Chernetskaya,Vladislav Martynyuk,2012-11-20 Weakly Connected Nonlinear Systems Boundedness and Stability of Motion provides a systematic study on the boundedness and stability of weakly connected nonlinear systems covering theory and applications previously unavailable in book form It contains many essential results needed for carrying out research on nonlinear systems of weakly connected equations After supplying the necessary mathematical foundation the book illustrates recent approaches to studying the boundedness of motion of weakly connected nonlinear systems The authors consider conditions for asymptotic and uniform stability using the

auxiliary vector Lyapunov functions and explore the polystability of the motion of a nonlinear system with a small parameter Using the generalization of the direct Lyapunov method with the asymptotic method of nonlinear mechanics they then study the stability of solutions for nonlinear systems with small perturbing forces They also present fundamental results on the boundedness and stability of systems in Banach spaces with weakly connected subsystems through the generalization of the direct Lyapunov method using both vector and matrix valued auxiliary functions Designed for researchers and graduate students working on systems with a small parameter this book will help readers get up to date on the knowledge required to start research in this area

Nonsmooth Lyapunov Analysis in Finite and Infinite Dimensions Yury Orlov, 2020-02-08

Nonsmooth Lyapunov Analysis in Finite and Infinite Dimensions provides helpful tools for the treatment of a broad class of dynamical systems that are governed not only by ordinary differential equations but also by partial and functional differential equations Existing Lyapunov constructions are extended to discontinuous systems those with variable structure and impact by the involvement of nonsmooth Lyapunov functions The general theoretical presentation is illustrated by control related applications the nonsmooth Lyapunov construction is particularly applied to the tuning of sliding mode controllers in the presence of mismatched disturbances and to orbital stabilization of the bipedal gait The nonsmooth construction is readily extendible to the control and identification of distributed parameter and time delay systems The first part of the book outlines the relevant fundamentals of benchmark models and mathematical basics The second concentrates on the construction of nonsmooth Lyapunov functions Part III covers design and applications material This book will benefit the academic research and graduate student interested in the mathematics of Lyapunov equations and variable structure control stability analysis and robust feedback design for discontinuous systems It will also serve the practitioner working with applications of such systems The reader should have some knowledge of dynamical systems theory but no background in discontinuous systems is required they are thoroughly introduced in both finite and infinite dimensional settings

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