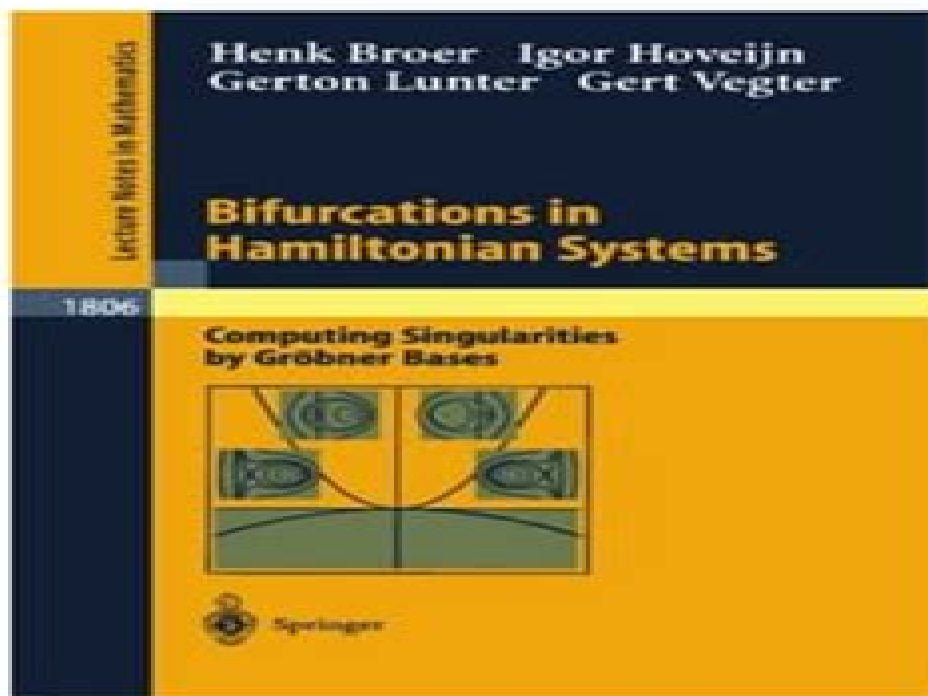


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Bifurcations in Hamiltonian Systems Henk Broer,Igor Hoveijn,Gerton Lunter,Gert Vegter,2003-01-01 The authors consider applications of singularity theory and computer algebra to bifurcations of Hamiltonian dynamical systems They restrict themselves to the case where the following simplification is possible Near the equilibrium or quasi periodic solution under consideration the linear part allows approximation by a normalized Hamiltonian system with a torus symmetry It is assumed that reduction by this symmetry leads to a system with one degree of freedom The volume focuses on two such reduction methods the planar reduction or polar coordinates method and the reduction by the energy momentum mapping The one degree of freedom system then is tackled by singularity theory where computer algebra in particular Grobner basis techniques are applied The readership addressed consists of advanced graduate students and researchers in dynamical systems

Bifurcations in Hamiltonian Systems Gerard Anton Lunter,1999 Bifurcations in Hamiltonian Systems Gerard Anton Lunter,1999 **Bifurcations in Hamiltonian Systems** Henk Broer,Igor Hoveijn,Gerton Lunter,2014-01-15

Handbook of Dynamical Systems H. Broer,F. Takens,B. Hasselblatt,2010-11-10 In this volume the authors present a collection of surveys on various aspects of the theory of bifurcations of differentiable dynamical systems and related topics By selecting these subjects they focus on those developments from which research will be active in the coming years The surveys are intended to educate the reader on the recent literature on the following subjects transversality and generic properties like the various forms of the so called Kupka Smale theorem the Closing Lemma and generic local bifurcations of functions so called catastrophe theory and generic local bifurcations in 1 parameter families of dynamical systems and notions of structural stability and moduli Covers recent literature on various topics related to the theory of bifurcations of differentiable dynamical systems Highlights developments that are the foundation for future research in this field Provides material in the form of surveys which are important tools for introducing the bifurcations of differentiable dynamical systems

Dynamical Systems with Applications Using MATLAB® Stephen Lynch,2025-09-09 This textbook now in its third edition provides a broad and accessible introduction to both continuous and discrete dynamical systems the theory of which is motivated by examples from a wide range of disciplines It emphasizes applications and simulation utilizing MATLAB Simulink the Image Processing Toolbox the Symbolic Math Toolbox and the Deep Learning Toolbox The text begins with a tutorial introduction to MATLAB that assumes no prior programming knowledge Discrete systems are covered in the first part after which the second part explores the study of continuous systems using delay ordinary and partial differential equations The third part considers chaos control and synchronization binary oscillator computing Simulink and the Deep Learning Toolbox A final chapter provides examination and coursework type MATLAB questions for use by instructors and students For the Third Edition all the material has been thoroughly updated in line with the most recent version of MATLAB R2025a New chapters have been added on artificial neural networks delay differential equations numerical methods for

ordinary and partial differential equations and the Deep Learning Toolbox MATLAB program files Simulink model files and other materials are available to download from the author's website and through GitHub The hands on approach of Dynamical Systems with Applications using MATLAB has minimal prerequisites only requiring familiarity with ordinary differential equations It will appeal to advanced undergraduate and graduate students applied mathematicians engineers and researchers in a broad range of disciplines such as population dynamics biology chemistry computing economics nonlinear optics neural networks and physics Praise for the Second Edition This book is a valuable reference to the existing literature on dynamical systems especially for the remarkable collection of examples and applications selected from very different areas as well as for its treatment with MATLAB of these problems Fernando Casas zbMATH The vast compilation of applications makes this text a great resource for applied mathematicians engineers physicists and researchers Instructors will be pleased to find an aims and objectives section at the beginning of each chapter where the author outlines its content and provides student learning objectives Stanley R Huddy MAA Reviews

Local and Semi-Local Bifurcations in Hamiltonian Dynamical Systems Heinz Hanßmann, 2007 Once again KAM theory is committed in the context of nearly integrable Hamiltonian systems While elliptic and hyperbolic tori determine the distribution of maximal invariant tori they themselves form n parameter families Hence without the need for untypical conditions or external parameters torus bifurcations of high co dimension may be found in a single given Hamiltonian system The text moves gradually from the integrable case in which symmetries allow for reduction to bifurcating equilibria to non integrability where smooth parametrisations have to be replaced by Cantor sets Planar singularities and their versal unfoldings are an important ingredient that helps to explain the underlying dynamics in a transparent way

Mathematics of Complexity and Dynamical Systems Robert A. Meyers, 2011-10-05 Mathematics of Complexity and Dynamical Systems is an authoritative reference to the basic tools and concepts of complexity systems theory and dynamical systems from the perspective of pure and applied mathematics Complex systems are systems that comprise many interacting parts with the ability to generate a new quality of collective behavior through self organization e.g the spontaneous formation of temporal spatial or functional structures These systems are often characterized by extreme sensitivity to initial conditions as well as emergent behavior that are not readily predictable or even completely deterministic The more than 100 entries in this wide ranging single source work provide a comprehensive explication of the theory and applications of mathematical complexity covering ergodic theory fractals and multifractals dynamical systems perturbation theory solitons systems and control theory and related topics Mathematics of Complexity and Dynamical Systems is an essential reference for all those interested in mathematical complexity from undergraduate and graduate students up through professional researchers

African Mathematics Abdul Karim Bangura, 2012 This is the first comprehensive text on African Mathematics that can be used to address some of the problematic issues in this area These issues include attitudes curriculum development educational change academic

achievement standardized and other tests performance factors student characteristics cross cultural differences and studies literacy native speakers social class and differences equal education teaching methods knowledge level educational guidelines and policies transitional schools comparative education other subjects such as physics and social studies surveys talent educational research teacher education and qualifications academic standards teacher effectiveness lesson plans and modules teacher characteristics instructional materials program effectiveness program evaluation African culture African history Black studies class activities educational games number systems cognitive ability foreign influence and fundamental concepts What unifies the chapters in this book can appear rather banal but many mathematical insights are so obvious and so fundamental that they are difficult to absorb appreciate and express with fresh clarity Some of the more basic insights are isolated by accounts of investigators who have earned their contemporaries respect Winner of the 2012 Cecil B Currey Book Award Singularity Theory: Dedicated To Jean-paul Brasselet On His 60th Birthday - Proceedings Of The 2005 Marseille Singularity School And Conference Jean-paul Brasselet, Denis Cheniot, Nicolas Dutertre, Claudio Murolo, Anne Pichon, David Trotman, 2007-02-08 The Singularity School and Conference took place in Luminy Marseille from January 24th to February 25th 2005 More than 180 mathematicians from over 30 countries converged to discuss recent developments in singularity theory The volume contains the elementary and advanced courses conducted by singularities specialists during the conference general lectures on singularity theory and lectures on applications of the theory to various domains The subjects range from geometry and topology of singularities through real and complex singularities to applications of singularities

Singularity Theory Denis Cheniot, Jean-Paul Brasselet, 2007 The Singularity School and Conference took place in Luminy Marseille from January 24th to February 25th 2005 More than 180 mathematicians from over 30 countries converged to discuss recent developments in singularity theory The volume contains the elementary and advanced courses conducted by singularities specialists during the conference general lectures on singularity theory and lectures on applications of the theory to various domains The subjects range from geometry and topology of singularities through real and complex singularities to applications of singularities Computer Algebra Methods for Equivariant Dynamical Systems Karin Gatermann, 2000-03-27 This book starts with an overview of the research of Gröbner bases which have many applications in various areas of mathematics since they are a general tool for the investigation of polynomial systems The next chapter describes algorithms in invariant theory including many examples and time tables These techniques are applied in the chapters on symmetric bifurcation theory and equivariant dynamics This combination of different areas of mathematics will be interesting to researchers in computational algebra and or dynamics **Perturbation Theory** Giuseppe Gaeta, 2022-12-16 This volume in the Encyclopedia of Complexity and Systems Science Second Edition is devoted to the fundamentals of Perturbation Theory PT as well as key applications areas such as Classical and Quantum Mechanics Celestial Mechanics and Molecular Dynamics Less traditional fields of application such as Biological Evolution are also discussed

Leading scientists in each area of the field provide a comprehensive picture of the landscape and the state of the art with the specific goal of combining mathematical rigor explicit computational methods and relevance to concrete applications New to this edition are chapters on Water Waves Rogue Waves Multiple Scales methods legged locomotion Condensed Matter among others while all other contributions have been revised and updated Coverage includes the theory of Poincare Birkhoff Normal Forms aspects of PT in specific mathematical settings Hamiltonian KAM theory Nekhoroshev theory and symmetric systems technical problems arising in PT with solutions convergence of series expansions diagrammatic methods parametric resonance systems with nilpotent real part PT for non smooth systems and on PT for PDEs write out this acronym partial differential equations Another group of papers is focused specifically on applications to Celestial Mechanics Quantum Mechanics and the related semiclassical PT Quantum Bifurcations Molecular Dynamics the so called choreographies in the N body problem as well as Evolutionary Theory Overall this unique volume serves to demonstrate the wide utility of PT while creating a foundation for innovations from a new generation of graduate students and professionals in Physics Mathematics Mechanics Engineering and the Biological Sciences **LNM** ,2008 Contents of 1 14 1966 67 1978 79 in v 15 1979 80

Singular Coverings of Toposes Marta Bunge,Jonathon Funk,2006-08-21 This volume presents a self contained theory of certain singular coverings of toposes including branched coverings This book is distinguished from classical treatments of the subject by its unexpected connection with a topic from functional analysis namely distributions Although primarily aimed at topos theorists this book may also be used as a textbook for advanced graduate courses introducing topos theory with an emphasis on geometric applications **Mathematical Reviews** ,2005 **Paris-Princeton Lectures on Mathematical Finance ...** ,2004 **Construction of Global Lyapunov Functions Using Radial Basis Functions** Peter

Giesl,2007-04-04 The basin of attraction of an equilibrium of an ordinary differential equation can be determined using a Lyapunov function A new method to construct such a Lyapunov function using radial basis functions is presented in this volume intended for researchers and advanced students from both dynamical systems and radial basis functions Besides an introduction to both areas and a detailed description of the method it contains error estimates and many examples

Fluctuation Theory for Lévy Processes Ronald A. Doney,2007-04-19 Lévy processes in continuous time with stationary and independent increments are named after Paul Lévy who made the connection with infinitely divisible distributions and described their structure They form a flexible class of models which have been applied to the study of storage processes insurance risk queues turbulence laser cooling and of course finance where the feature that they include examples having heavy tails is particularly important Their sample path behaviour poses a variety of difficult and fascinating problems Such problems and also some related distributional problems are addressed in detail in these notes that reflect the content of the course given by R Doney in St Flour in 2005 **The British National Bibliography** Arthur James Wells,2003

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