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Eusebius Doedel Laurette S. Tuckerman

Editors

Numerical Methods for Bifurcation Problems and Large-Scale Dynamical Systems



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Numerical Methods For Bifurcation Problems And Large Scale Dynamical Systems

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Numerical Methods for Bifurcation Problems and Large-scale Dynamical Systems Eusebius Doedel, Laurette S. Tuckerman, 2000 The Institute for Mathematics and its Applications IMA devoted its 1997 1998 program to Emerging Applications of Dynamical Systems Dynamical systems theory and related numerical algorithms provide powerful tools for studying the solution behavior of differential equations and mappings In the past 25 years computational methods have been developed for calculating fixed points limit cycles and bifurcation points A remaining challenge is to develop robust methods for calculating more complicated objects such as higher codimension bifurcations of fixed points periodic orbits and connecting orbits as well as the calculation of invariant manifolds Another challenge is to extend the applicability of algorithms to the very large systems that result from discretizing partial differential equations Even the calculation of steady states and their linear stability can be prohibitively expensive for large systems e g 10^3 10^6 equations if attempted by simple direct methods Several of the papers in this volume treat computational methods for low and high dimensional systems and in some cases their incorporation into software packages A few papers treat fundamental theoreti

Bifurcation Analysis of Fluid Flows Henk A. Dijkstra, Fred W. Wubs, 2023-08-24 A better understanding of the mechanisms leading a fluid system to exhibit turbulent behavior is one of the grand challenges of the physical and mathematical sciences Over the last few decades numerical bifurcation methods have been extended and applied to a number of flow problems to identify critical conditions for fluid instabilities to occur This book provides a state of the art account of these numerical methods with much attention to modern linear systems solvers and generalized eigenvalue solvers These methods also have a broad applicability in industrial environmental and astrophysical flows The book is a must have reference for anyone working in scientific fields where fluid flow instabilities play a role Exercises at the end of each chapter and Python code for the bifurcation analysis of canonical fluid flow problems provide practice material to get to grips with the methods and concepts presented in the book

Computational Modelling of Bifurcations and Instabilities in Fluid Dynamics Alexander Gelfgat, 2018-07-06 Instabilities of fluid flows and the associated transitions between different possible flow states provide a fascinating set of problems that have attracted researchers for over a hundred years This book addresses state of the art developments in numerical techniques for computational modelling of fluid instabilities and related bifurcation structures as well as providing comprehensive reviews of recently solved challenging problems in the field

Numerical Methods for Bifurcations of Dynamical Equilibria Willy J. F. Govaerts, 2000-01-01 Dynamical systems arise in all fields of applied mathematics The author focuses on the description of numerical methods for the detection computation and continuation of equilibria and bifurcation points of equilibria of dynamical systems This subfield has the particular attraction of having links with the geometric theory of differential equations numerical analysis and linear algebra

Elements of Applied Bifurcation Theory Yuri Kuznetsov, 2004-06-29 Providing readers with a solid basis in dynamical systems theory as well as explicit procedures for application of general mathematical results to particular problems the focus here is on efficient numerical implementations of the developed techniques The book is designed for advanced undergraduates or graduates in applied mathematics as well as for Ph D students and researchers in physics biology engineering and economics who use dynamical systems as model tools in their studies A moderate mathematical background is assumed and whenever possible only elementary mathematical tools are used This new edition preserves the structure of the first while updating the context to incorporate recent theoretical developments in particular new and improved numerical methods for bifurcation analysis

Patterns of Dynamics Pavel Gurevich, Juliette Hell, Björn Sandstede, Arnd Scheel, 2018-02-07 Theoretical advances in dynamical systems theory and their applications to pattern forming processes in the sciences and engineering are discussed in this volume that resulted from the conference Patterns in Dynamics held in honor of Bernd Fiedler in Berlin July 25-29 2016 The contributions build and develop mathematical techniques and use mathematical approaches for prediction and control of complex systems The underlying mathematical theories help extract structures from experimental observations and conversely shed light on the formation dynamics and control of spatio-temporal patterns in applications Theoretical areas covered include geometric analysis spatial dynamics spectral theory traveling wave theory and topological data analysis also discussed are their applications to chemotaxis self organization at interfaces neuroscience and transport processes

Numerical Continuation Methods for Dynamical Systems Bernd Krauskopf, Hinke M. Osinga, Jorge Galan-Vioque, 2007-11-06 Path following in combination with boundary value problem solvers has emerged as a continuing and strong influence in the development of dynamical systems theory and its application It is widely acknowledged that the software package AUTO developed by Eusebius J Doedel about thirty years ago and further expanded and developed ever since plays a central role in the brief history of numerical continuation This book has been compiled on the occasion of Sebius Doedel's 60th birthday Bringing together for the first time a large amount of material in a single accessible source it is hoped that the book will become the natural entry point for researchers in diverse disciplines who wish to learn what numerical continuation techniques can achieve The book opens with a foreword by Herbert B Keller and lecture notes by Sebius Doedel himself that introduce the basic concepts of numerical bifurcation analysis The other chapters by leading experts discuss continuation for various types of systems and objects and showcase examples of how numerical bifurcation analysis can be used in concrete applications Topics that are treated include interactive continuation tools higher dimensional continuation the computation of invariant manifolds and continuation techniques for slow-fast systems for symmetric Hamiltonian systems for spatially extended systems and for systems with delay Three chapters review physical applications the dynamics of a SQUID global bifurcations in laser systems and dynamics and bifurcations in electronic circuits

Discrete and Continuous Dynamical Systems, 2006 *Mathematical Reviews*

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Continuation Methods in Fluid Dynamics Daniel Henry,Alain Bergeon,2000 **Index of Conference Proceedings**
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Bernd Krauskopf,Daan Lenstra,2000-12-07 This book is the first collection of tutorials on nonlinear dynamics of lasers The
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