

Mathematics and Its Applications

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**Lyapunov-Schmidt Methods
in Nonlinear Analysis and
Applications**



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Lyapunovschmidt Methods In Nonlinear Analysis And Applications

Huangqi Zhang



Lyapunov-Schmidt Methods In Nonlinear Analysis And Applications:

Lyapunov-Schmidt Methods in Nonlinear Analysis and Applications Nikolay Sidorov, Boris Loginov, A.V. Sinitsyn, M.V. Falaleev, 2013-04-17 This book concentrates on the branching solutions of nonlinear operator equations and the theory of degenerate operator differential equations especially applicable to algorithmic analysis and nonlinear PDEs in mechanics and mathematical physics The authors expound the recent result on the generalized eigen value problem the perturbation method Schmidt's pseudo inversion for regularization of linear and nonlinear problems in the branching theory and group methods in bifurcation theory The book covers regular iterative methods in a neighborhood of branch points and the theory of differential operator equations with a non invertible operator in the main expression is constructed Various recent results on theorems of existence are given including asymptotic approximate and group methods *Lyapunov-Schmidt Methods in Nonlinear Analysis and Applications* Nikolay Sidorov, Boris Loginov, A. V. Sinitsyn, 2014-01-15 *Methods of Nonlinear Analysis* Pavel Drabek, Jaroslav Milota, 2007-10-24 In this book the basic methods of nonlinear analysis are emphasized and illustrated in simple examples Every considered method is motivated explained in a general form but in the simplest possible abstract framework and its applications are shown particularly to boundary value problems for elementary ordinary or partial differential equations The text is organized in two levels a self contained basic and organized in appendices an advanced level for the more experienced reader *Concentration Analysis and Applications to PDE* Adimurthi, K. Sandeep, Ian Schindler, Cyril Tintarev, 2013-11-22 Concentration analysis provides in settings without a priori available compactness a manageable structural description for the functional sequences intended to approximate solutions of partial differential equations Since the introduction of concentration compactness in the 1980s concentration analysis today is formalized on the functional analytic level as well as in terms of wavelets extends to a wide range of spaces involves much larger class of invariances than the original Euclidean rescalings and has a broad scope of applications to PDE This book represents current research in concentration and blow up phenomena from various perspectives with a variety of applications to elliptic and evolution PDEs as well as a systematic functional analytic background for concentration phenomena presented by profile decompositions based on wavelet theory and cocompact imbeddings *Methods in Nonlinear Analysis* Kung Ching Chang, 2005-08-26 This book offers a systematic presentation of up to date material scattered throughout the literature from the methodology point of view It reviews the basic theories and methods with many interesting problems in partial and ordinary differential equations differential geometry and mathematical physics as applications and provides the necessary preparation for almost all important aspects in contemporary studies All methods are illustrated by carefully chosen examples from mechanics physics engineering and geometry *Classical Methods in Ordinary Differential Equations* Stuart P. Hastings, J. Bryce McLeod, 2011-12-15 This text emphasizes rigorous mathematical techniques for the analysis of boundary value problems for ODEs arising in applications The emphasis is on proving existence of solutions but there is also a

substantial chapter on uniqueness and multiplicity questions and several chapters which deal with the asymptotic behavior of solutions with respect to either the independent variable or some parameter These equations may give special solutions of important PDEs such as steady state or traveling wave solutions Often two or even three approaches to the same problem are described The advantages and disadvantages of different methods are discussed The book gives complete classical proofs while also emphasizing the importance of modern methods especially when extensions to infinite dimensional settings are needed There are some new results as well as new and improved proofs of known theorems The final chapter presents three unsolved problems which have received much attention over the years Both graduate students and more experienced researchers will be interested in the power of classical methods for problems which have also been studied with more abstract techniques The presentation should be more accessible to mathematically inclined researchers from other areas of science and engineering than most graduate texts in mathematics

Analytic Perturbation Theory and Its Applications

Konstantin E. Avrachenkov, Jerzy A. Filar, Phil G. Howlett, 2013-12-11 Mathematical models are often used to describe complex phenomena such as climate change dynamics stock market fluctuations and the Internet These models typically depend on estimated values of key parameters that determine system behavior Hence it is important to know what happens when these values are changed The study of single parameter deviations provides a natural starting point for this analysis in many special settings in the sciences engineering and economics The difference between the actual and nominal values of the perturbation parameter is small but unknown and it is important to understand the asymptotic behavior of the system as the perturbation tends to zero This is particularly true in applications with an apparent discontinuity in the limiting behavior the so called singularly perturbed problems Analytic Perturbation Theory and Its Applications includes a comprehensive treatment of analytic perturbations of matrices linear operators and polynomial systems particularly the singular perturbation of inverses and generalized inverses It also offers original applications in Markov chains Markov decision processes optimization and applications to Google PageRank and the Hamiltonian cycle problem as well as input retrieval in linear control systems and a problem section in every chapter to aid in course preparation

Issues in Calculus,

Mathematical Analysis, and Nonlinear Research: 2011 Edition, 2012-01-09 Issues in Calculus Mathematical Analysis and Nonlinear Research 2011 Edition is a ScholarlyEditions eBook that delivers timely authoritative and comprehensive information about Calculus Mathematical Analysis and Nonlinear Research The editors have built Issues in Calculus Mathematical Analysis and Nonlinear Research 2011 Edition on the vast information databases of ScholarlyNews You can expect the information about Calculus Mathematical Analysis and Nonlinear Research in this eBook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Issues in Calculus Mathematical Analysis and Nonlinear Research 2011 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

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Topological Nonlinear Analysis Michele Matzeu, Alfonso Vignoli, 2012-12-06 Topological tools in Nonlinear Analysis had a tremendous development during the last few decades The three main streams of research in this field Topological Degree Singularity Theory and Variational Methods have lately become impetuous rivers of scientific investigation The process is still going on and the achievements in this area are spectacular A most promising and rapidly developing field of research is the study of the role that symmetries play in nonlinear problems Symmetries appear in a quite natural way in many problems in physics and in differential or symplectic geometry such as closed orbits for autonomous Hamiltonian systems configurations of symmetric elastic plates under pressure Hopf Bifurcation Taylor vortices convective motions of fluids oscillations of chemical reactions etc Some of these problems have been tackled recently by different techniques using equivariant versions of Degree Singularity and Variations The main purpose of the present volume is to give a survey of some of the most significant achievements obtained by topological methods in Nonlinear Analysis during the last two three decades The survey articles presented here reflect the personal taste and points of view of the authors all of them well known and distinguished specialists in their own fields on the subject matter A common feature of these papers is that of starting with an historical introductory background of the different disciplines under consideration and climbing up to the heights of the most recent results

Toward General Theory Of Differential-operator And Kinetic Models Nikolay Sidorov, Denis Sidorov, Alexander V Sinitsyn, 2020-03-13 This volume provides a comprehensive introduction to the modern theory of differential operator and kinetic models including Vlasov Maxwell Fredholm Lyapunov Schmidt branching equations to name a few This book will bridge the gap in the considerable body of existing academic literature on the analytical methods used in studies of complex behavior of differential operator equations and kinetic models This monograph will be of interest to mathematicians physicists and engineers interested in the theory of such non standard systems

Mathematical Sciences with Multidisciplinary Applications Bourama Toni, 2016-08-19 This book is the fourth in a multidisciplinary series which brings together leading researchers in the STEAM H disciplines Science Technology Engineering Agriculture Mathematics and Health to present their perspective on advances in their own specific fields and to generate a genuinely interdisciplinary collaboration that transcends parochial subject matter boundaries All contributions are carefully edited peer reviewed reasonably self contained and pedagogically crafted for a multidisciplinary readership Contributions are drawn from a variety of fields including mathematics statistics game theory and behavioral sciences biomathematics and physical chemistry computer science and human centered computing This volume is dedicated to Professor Christiane Rousseau whose work inspires the STEAM H series in recognition of her passion for the mathematical sciences and her ongoing initiative the Mathematics of Planet Earth paradigm of interdisciplinarity The volume's primary goal is to enhance interdisciplinary

understanding between these areas of research by showing how new advances in a particular field can be relevant to open problems in another and how many disciplines contribute to a better understanding of relevant issues at the interface of mathematics and the sciences The main emphasis is on important methods research directions and applications of analysis within and beyond each field As such the volume aims to foster student interest and participation in the STEAM H domain as well as promote interdisciplinary research collaborations The volume is valuable as a reference of choice and a source of inspiration for a broad spectrum of scientists mathematicians research students and postdoctoral fellows *Mathematical Reviews* ,2003

Nonlinear Analysis Erich H. Rothe,2014-05-10 Nonlinear Analysis A Collection of Papers in Honor of Erich H Rothe is a collection of papers in honor of Erich H Rothe a mathematician who has made significant contributions to various aspects of nonlinear functional analysis Topics covered range from periodic solutions of semilinear parabolic equations to nonlinear problems across a point of resonance for non self adjoint systems Nonlinear boundary value problems for ordinary differential equations are also considered Comprised of 14 chapters this volume first discusses the use of fixed point theorems in ordered Banach spaces to prove existence and multiplicity result for periodic solutions of semilinear parabolic differential equations of the second order The reader is then introduced to linear maximal monotone operators and singular nonlinear integral equations of Hammerstein type Subsequent chapters focus on the branching of periodic solutions of non autonomous systems restricted generic bifurcation Tikhonov regularization and nonlinear problems at resonance and minimax theorems and their applications to nonlinear partial differential equations This monograph will be of interest to students and practitioners in the field of mathematics *Integral Transformations, Operational Calculus and Their Applications* Hari Mohan Srivastava,2021-01-20 This volume consists of a collection of 14 accepted submissions including several invited feature articles to the Special Issue of MDPI s journal Symmetry on the general subject area of integral transformations operational calculus and their applications from many different parts around the world The main objective of the Special Issue was to gather review expository and original research articles dealing with the state of the art advances in integral transformations and operational calculus as well as their multidisciplinary applications together with some relevance to the aspect of symmetry Various families of fractional order integrals and derivatives have been found to be remarkably important and fruitful mainly due to their demonstrated applications in numerous diverse and widespread areas of mathematical physical chemical engineering and statistical sciences Many of these fractional order operators provide potentially useful tools for solving ordinary and partial differential equations as well as integral differintegral and integro differential equations fractional calculus analogues and extensions of each of these equations and various other problems involving special functions of mathematical physics and applied mathematics as well as their extensions and generalizations in one or more variables

PDE Dynamics Christian Kuehn,2019-04-10 This book provides an overview of the myriad methods for applying dynamical systems techniques to PDEs and highlights the impact of PDE methods on dynamical systems

Also included are many nonlinear evolution equations which have been benchmark models across the sciences and examples and techniques to strengthen preparation for research PDE Dynamics An Introduction is intended for senior undergraduate students beginning graduate students and researchers in applied mathematics theoretical physics and adjacent disciplines Structured as a textbook or seminar reference it can be used in courses titled Dynamics of PDEs PDEs 2 Dynamical Systems 2 Evolution Equations or Infinite Dimensional Dynamics *Integral Dynamical Models: Singularities, Signals And Control* Denis Sidorov, 2014-09-05 This volume provides a broad introduction to nonlinear integral dynamical models and new classes of evolutionary integral equations It may be used as an advanced textbook by postgraduate students to study integral dynamical models and their applications in machine learning electrical and electronic engineering operations research and image analysis Approximation And Regularisation Methods For Operator-functional Equations Nikolay Sidorov, Denis Sidorov, Edixon M Rojas, Alexander V Sinitsyn, 2025-03-05 This book presents an overview of the most recent research and findings in the field of approximation and regularisation methods for operator functional equations and explores their applications in electrical and power engineering It presents the state of the art in building operator theory regularised numerical methods and the verification of mathematical models for dynamical models based on integral and differential equations Special attention is paid to Volterra models a powerful tool for modelling hereditary dynamics This book begins by exploring the solvability of singular integral equations and moves on to study approximation methods for linear operator equations and nonlinear integral equations Following this it examines loaded equations and bifurcation analysis before concluding with an investigation of the applications of the contents of the book in electrical engineering and automation Each chapter provides an overview and analysis of the relevant problem statements outlines current methods within the field and identifies future directions for research With an interdisciplinary approach this book is essential reading for anyone interested in operator functional equations Graduate students and professors in the fields of applied mathematics physics materials science and numerical analysis will find this work insightful and valuable as will industry professionals in related fields **Numerical Methods for Bifurcation Problems and Large-Scale Dynamical Systems** Eusebius Doedel, Laurette S. Tuckerman, 2012-12-06 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 theoretical problems including smooth factorization of matrices self organized criticality and unfolding of singular heteroclinic cycles Other papers treat applications of dynamical systems computations in various scientific fields such as biology chemical engineering fluid mechanics and mechanical engineering

Dynamics of the Chemostat Abdelhamid Ajbar, Khalid Alhumaizi, 2011-08-09 A ubiquitous tool in mathematical biology and chemical engineering the chemostat often produces instabilities that pose safety hazards and adversely affect the optimization of bioreactive systems Singularity theory and bifurcation diagrams together offer a useful framework for addressing these issues Based on the authors extensive work in this field *Dynamics of the Chemostat A Bifurcation Theory Approach* explores the use of bifurcation theory to analyze the static and dynamic behavior of the chemostat Introduction The authors first survey the major work that has been carried out on the stability of continuous bioreactors They next present the modeling approaches used for bioreactive systems the different kinetic expressions for growth rates and tools such as multiplicity bifurcation and singularity theory for analyzing nonlinear systems Application The text moves on to the static and dynamic behavior of the basic unstructured model of the chemostat for constant and variable yield coefficients as well as in the presence of wall attachment It then covers the dynamics of interacting species including pure and simple microbial competition biodegradation of mixed substrates dynamics of plasmid bearing and plasmid free recombinant cultures and dynamics of predator prey interactions The authors also examine dynamics of the chemostat with product formation for various growth models provide examples of bifurcation theory for studying the operability and dynamics of continuous bioreactor models and apply elementary concepts of bifurcation theory to analyze the dynamics of a periodically forced bioreactor Using singularity theory and bifurcation techniques this book presents a cohesive mathematical framework for analyzing and modeling the macro and microscopic interactions occurring in chemostats The text includes models that describe the intracellular and operating elements of the bioreactive system It also explains the mathematical theory behind the models

Nonautonomous Dynamical Systems Peter E. Kloeden, Martin Rasmussen, 2011-08-17 The theory of nonautonomous dynamical systems in both of its formulations as processes and skew product flows is developed systematically in this book The focus is on dissipative systems and nonautonomous attractors in particular the recently introduced concept of pullback attractors Linearization theory invariant manifolds Lyapunov functions Morse decompositions and bifurcations for nonautonomous systems and set valued generalizations are also considered as well as applications to numerical approximations switching systems and synchronization Parallels with corresponding theories of control and random dynamical systems are briefly sketched With its clear and systematic exposition many examples and exercises as well as its interesting applications this book can serve as a text at the beginning graduate level It is also useful for those who wish to begin their own independent research in this

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