

Mathematics and Its Applications

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**Nikolay Sidorov,  
Boris Loginov,  
Aleksandr Sinit'syn and  
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**Lyapunov-Schmidt Methods  
in Nonlinear Analysis and  
Applications**



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# Lyapunovschmidt Methods In Nonlinear Analysis And Applications

**Christian Kuehn**



## **Lyapunov-Schmidt Methods In Nonlinear Analysis And Applications:**

**Lyapunov-Schmidt Methods in Nonlinear Analysis and Applications** Nikolay Sidorov, Boris Loginov, A. V. Sinitsyn, 2014-01-15      **Lyapunov-Schmidt Methods in Nonlinear Analysis and Applications** Nikolay Sidorov, Boris Loginov, A. V. Sinitsyn, M. V. Falaleev, 2002-10-31 Recent theory and applications of the Lyapunov Schmidt method are presented in this specialized volume of use to mathematicians physicists and engineers interested in nonlinear equations The chapters describe the Lyapunov Schmidt method and its use for obtaining branching solutions for nonlinear equations using iterative techniques techniques for constructing regularizing equations the use of power geometry methods the theory of branching for interlaced equations applications of ideas of symmetry in the theory of bifurcations applications in differential operator equations and applied problems of mathematical physics The four authors are Russian mathematicians who teach at the Irkutsk State U and the Ulyanovsk State Technical U in Russia and the National U of Colombia in Bogota Annotation c 2003 Book News Inc Portland OR booknews com      **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 PDE s 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      *Methods of Nonlinear Analysis* Pavel Drabek, Jaroslav Milota, 2013-01-18 In this book fundamental methods of nonlinear analysis are introduced discussed and illustrated in straightforward examples Each method considered is motivated and explained in its general form but presented in an abstract framework as comprehensively as possible A large number of methods are applied to boundary value problems for both ordinary and partial differential equations In this edition we have made minor revisions added new material and organized the content slightly differently In particular we included evolutionary equations and differential equations on manifolds The applications to partial differential equations follow every abstract framework of the method in question The text is structured in two levels a self contained basic level and an advanced level organized in appendices for the more experienced reader The last chapter contains more involved material and can be skipped by those new to the field This book serves as both a textbook for graduate level courses and a reference book for mathematicians engineers and applied scientists      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

*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

**Approximation And Regularisation Methods For Operator-functional Equations** Nikolay Sidorov, Denis Sidorov, Edixon M Rojas, Alexander V Sinitzyn, 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

*Global Analysis. Studies and Applications I* Y.G. Borisovich, Y.E. Gliklikh, 2006-12-08 This volume a sequel to LNM 1108 1214 1334 and 1453 continues the presentation to English speaking readers of the Voronezh University press series on Global Analysis and Its Applications The papers are selected from two Russian issues entitled Algebraic questions of Analysis and Topology and Nonlinear Operators in Global Analysis

CONTENTS Yu E Gliklikh Stochastic analysis groups of diffeomorphisms and Lagrangian description of viscous incompressible fluid A Ya Helemskii From topological homology algebras with different properties of homological triviality V V Lychagin L V Zil'berg Duality in stable Spencer cohomologies O R Musin On some problems of computational geometry and topology V E Nazaikinskii B Yu Sternin V E Shatalov Introduction to Maslov's operational method non commutative analysis and differential equations Yu B Rudyak The problem of realization of homology classes from Poincaré up to the present V G Zvyagin N M Ratiner Oriented degree of Fredholm maps of non negative index and its applications to global bifurcation of solutions A A Bolibruch Fuchsian systems with reducible monodromy and the Riemann Hilbert problem I V Bronstein A Ya Kopanskii Finitely smooth normal forms of vector fields in the vicinity of a rest point B D Gel'man Generalized degree of multi valued mappings G N Khimshiashvili On Fredholmian aspects of linear transmission problems A S Mishchenko Stationary solutions of nonlinear stochastic equations B Yu Sternin V E Shatalov Continuation of solutions to elliptic equations and localisation of singularities V G Zvyagin V T Dmitrienko Properness of nonlinear elliptic differential operators in H

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confidence and credibility More information is available at <http://www.ScholarlyEditions.com> **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 **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 **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 **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 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 on going 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 **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      **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

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