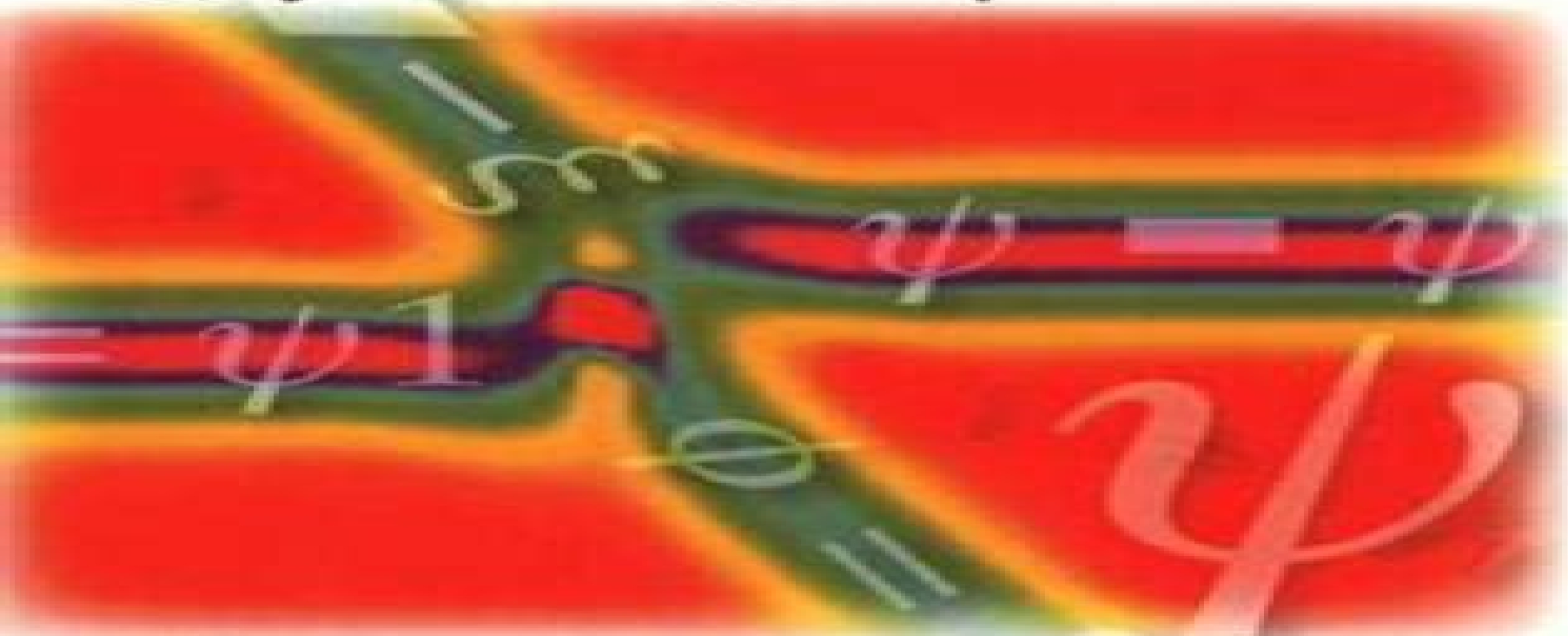


Advances in Nonlinear Waves and Symbolic Computation



Zhenya Yan
Editor



Advances In Nonlinear Waves And Symbolic Computation

Solomon Manukure, Wen-Xiu Ma



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Advances in Nonlinear Waves and Symbolic Computation Zhenya Yan, 2014-05-14 *Advances in Nonlinear Waves and Symbolic Computation* Zhenya Yan, 2009 With the rapid development of science and technology the computer has become an important tool in many science fields Particularly symbolic computation which is one of the most exciting and challenging areas It has been applied in many sciences such as mathematics physics chemistry biology mechanics engineering etc in particular non linear sciences ad complex sciences Nowadays many symbolic computation softwares have been used to deal with these problems Up to now there have existed many non linear differential difference systems related to solitons and chaos in the non linear science field In order to understand these complex physical phenomena it is important to research some of their basic properties Because of the complexity of these non linear systems with the symbolic computation this new book presents important research on non linear differential difference systems related to solitons and chaos as well as other non linear sciences in views of constructive algorithms [The Symbolic Computation of Integrability Structures for Partial Differential Equations](#) Joseph Krasil'shchik, Alexander Verbovetsky, Raffaele Vitolo, 2018-04-03 This is the first book devoted to the task of computing integrability structures by computer The symbolic computation of integrability operator is a computationally hard problem and the book covers a huge number of situations through tutorials The mathematical part of the book is a new approach to integrability structures that allows to treat all of them in a unified way The software is an official package of Reduce Reduce is free software so everybody can download it and make experiments using the programs available at our website **Nonlinear and Modern Mathematical Physics** Solomon Manukure, Wen-Xiu Ma, 2024-06-07 This book gathers peer reviewed selected contributions from participants of the 6th International Workshop on Nonlinear and Modern Mathematical Physics NMMP 2022 hosted virtually from June 17 19 2022 Works contained in this volume cover topics like nonlinear differential equations integrable systems Hamiltonian systems inverse scattering transform Painleve s analysis nonlinear wave phenomena and applications numerical methods of nonlinear wave equations quantum integrable systems and more In this book researchers and graduate students in mathematics and related areas will find new methods and tools that only recently have been developed to solve nonlinear problems The sixth edition of the NMMP workshop was organized by Florida A M University in Tallahassee Florida USA with support from the University of South Florida Florida State University Embry Riddle Aeronautical University Savannah State University Prairie View A M University and Beijing Jiaotong University The aim was to bring together researchers from around the world to present their findings and foster collaboration for future research *Information Computing and Applications* Chunfeng Liu, Leizhen Wang, Aimin Yang, 2012-09-07 This two volume set of CCIS 307 and CCIS 308 constitutes the refereed proceedings of the Third International Conference on Information Computing and Applications ICICA 2012 held in Chengde China in September 2012 The 330 revised full papers presented in both volumes were carefully reviewed and selected from

1089 submissions The papers are organized in topical sections on internet computing and applications multimedia networking and computing intelligent computing and applications computational statistics and applications knowledge management and applications communication technology and applications information management system control engineering and applications business intelligence and applications cloud and evolutionary computing computational genomics and proteomics engineering management and applications

Advances in Fluid Mechanics VIII Matiur Rahman, C. A. Brebbia, 2010 The papers were presented at the eighth International Conference on Advances in Fluid Mechanics held in Portugal in 2010 Pref Nonlinear Resonance Analysis Elena Kartashova, 2010-10-21 Nonlinear resonance analysis is a unique mathematical tool that can be used to study resonances in relation to but independently of any single area of application This is the first book to present the theory of nonlinear resonances as a new scientific field with its own theory computational methods applications and open questions The book includes several worked examples mostly taken from fluid dynamics to explain the concepts discussed Each chapter demonstrates how nonlinear resonance analysis can be applied to real systems including large scale phenomena in the Earth's atmosphere and novel wave turbulent regimes and explains a range of laboratory experiments The book also contains a detailed description of the latest computer software in the field It is suitable for graduate students and researchers in nonlinear science and wave turbulence along with fluid mechanics and number theory Colour versions of a selection of the figures are available at www.cambridge.org 9780521763608

Analytical Properties of Nonlinear Partial Differential Equations Alexei Cheviakov, Shanghai Maritime University, 2024-03-22 Nonlinear partial differential equations PDE are at the core of mathematical modeling In the past decades and recent years multiple analytical methods to study various aspects of the mathematical structure of nonlinear PDEs have been developed Those aspects include C and S integrability Lagrangian and Hamiltonian formulations equivalence transformations local and nonlocal symmetries conservation laws and more Modern computational approaches and symbolic software can be employed to systematically derive and use such properties and where possible construct exact and approximate solutions of nonlinear equations This book contains a consistent overview of multiple properties of nonlinear PDEs their relations computation algorithms and a uniformly presented set of examples of application of these methods to specific PDEs Examples include both well known nonlinear PDEs and less famous systems that arise in the context of shallow water waves and far beyond The book will be of interest to researchers and graduate students in applied mathematics physics and engineering and can be used as a basis for research study reference and applications

NASA Conference Publication, 1977 Symbolic Computation: Solving Equations in Algebra, Geometry, and Engineering Edward L. Green, 2001 This volume presents the proceedings from the research conference Symbolic Computation Solving Equations in Algebra Analysis and Engineering held at Mount Holyoke College USA It provides an overview of contemporary research in symbolic computation as it applies to the solution of polynomial systems The conference brought together pure and applied

mathematicians computer scientists and engineers who use symbolic computation to solve systems of equations or who develop the theoretical background and tools needed for this purpose Within this general framework the conference focused on several themes systems of polynomials systems of differential equations noncommutative systems and applications

Extreme Ocean Waves Efim Pelinovsky, Christian Kharif, 2015-09-02 This revised and updated second edition details the vast progress that has been achieved in the understanding of the physical mechanisms of rogue wave phenomenon in recent years The selected articles address such issues as the formation of rogue waves due to modulational instability of nonlinear wave field physical and statistical properties of extreme ocean wave generation in deep water as well as in shallow water various models of nonlinear water waves special analysis of nonlinear resonances between water waves and the relation between in situ observations experimental data and rogue wave theories In addition recent results on tsunami waves due to subaerial landslides are presented This book is written for specialists in the fields of fluid mechanics applied mathematics nonlinear physics physical oceanography and geophysics and for students learning these subjects

Nonlinear Systems and Their Remarkable Mathematical Structures Norbert Euler, Da-jun Zhang, 2021-09-06 The third volume in this sequence of books consists of a collection of contributions that aims to describe the recent progress in nonlinear differential equations and nonlinear dynamical systems both continuous and discrete Nonlinear Systems and Their Remarkable Mathematical Structures Volume 3 Contributions from China just like the first two volumes consists of contributions by world leading experts in the subject of nonlinear systems but in this instance only featuring contributions by leading Chinese scientists who also work in China in some cases in collaboration with western scientists Features Clearly illustrate the mathematical theories of nonlinear systems and its progress to both the non expert and active researchers in this area Suitable for graduate students in Mathematics Applied Mathematics and some of the Engineering Sciences Written in a careful pedagogical manner by those experts who have been involved in the research themselves and each contribution is reasonably self contained

Advances in data-driven approaches and modeling of complex systems Mohd Hafiz Mohd, Joel M. Addawe, Hirohide Haga, Junpyo Park, Tri Nguyen-Huu, 2023-06-27 **Proceedings of the 1977 MACSYMA Users' Conference**, 1977 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 *Proceedings of the Estonian Academy of Sciences, Physics and Mathematics*, 2003-03 **Quarterly Progress Report** Massachusetts Institute of Technology. Research Laboratory of Electronics, 1974 Waveguide Propagation of Nonlinear Waves Sergey Leble, 2019-07-03 This book addresses the peculiarities of nonlinear wave propagation in waveguides and explains how the stratification depends on the waveguide and confinement An example of this is an optical fibre that does not allow light to pass through a density jump The book also discusses propagation in the nonlinear regime which is characterized by a specific waveform and amplitude to demonstrate so called solitonic behaviour In this case a wave may be strongly localized and propagates with a weak change in shape In the waveguide case there are additional contributions of dispersion originating from boundary or asymptotic conditions Offering concrete guidance on solving application problems this essentially more than twice expanded second edition includes various aspects of guided propagation of nonlinear waves as well as new topics like solitonic behaviour of one mode and multi mode excitation and propagation and plasma waveguides propagation peculiarities of electromagnetic waves in metamaterials new types of dispersion dissipation electromagnetic waveguides planetary waves and plasma waves interaction The key feature of the solitonic behaviour is based on Coupled KdV and Coupled NS systems The systems are derived in this book and solved numerically with the proof of stability and convergence The domain wall dynamics of ferromagnetic microwaveguides and Bloch waves in nano waveguides are also included with some problems of magnetic momentum and charge transport **Traveling Wave Analysis of Partial Differential Equations** Graham Griffiths, William E. Schiesser, 2010-12-09 Although the Partial Differential Equations PDE models that are now studied are usually beyond traditional mathematical analysis the numerical methods that are being developed and used require testing and validation This is often done with PDEs that have known exact analytical solutions The development of analytical solutions is also an active area of research with many advances being reported recently particularly traveling wave solutions for nonlinear evolutionary PDEs Thus the current development of analytical solutions directly supports the development of numerical methods by providing a spectrum of test problems that can be used to evaluate numerical methods This book surveys some of these new developments in analytical and numerical methods and relates the two through a series of PDE examples The PDEs that have been selected are largely named since they carry the names of their original contributors These names usually signify that the PDEs are widely recognized and used in many application areas The authors intention is to provide a set of numerical and analytical methods based on the concept of a traveling wave with a central feature of conversion of the PDEs to ODEs The Matlab and Maple software will be available for download from this website shortly www.pdecomp.net Includes a spectrum of applications in science engineering applied mathematics Presents a combination of

numerical and analytical methods Provides transportable computer codes in Matlab and Maple Advanced Research on Computer Education, Simulation and Modeling Sally Lin,Xiong Huang,2011-06-06 This two volume set CCIS 175 and CCIS 176 constitutes the refereed proceedings of the International Conference on Computer Education Simulation and Modeling CSEM 2011 held in Wuhan China in June 2011 The 148 revised full papers presented in both volumes were carefully reviewed and selected from a large number of submissions The papers cover issues such as multimedia and its application robotization and automation mechatronics computer education modern education research control systems data mining knowledge management image processing communication software database technology artificial intelligence computational intelligence simulation and modeling agent based simulation biomedical visualization device simulation modeling object oriented simulation Web and security visualization vision and visualization coupling dynamic modeling theory discretization method and modeling method research

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