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Differential Equations With Symbolic Computation

Dongming Wang,Zhiming Zheng



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Differential Equations with Symbolic Computation Dongming Wang,Zhiming Zheng,2006-03-16 This book presents the state of the art in tackling differential equations using advanced methods and software tools of symbolic computation It focuses on the symbolic computational aspects of three kinds of fundamental problems in differential equations transforming the equations solving the equations and studying the structure and properties of their solutions **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 [Algebraic and Symbolic Computation](#)

[Methods in Dynamical Systems](#) Alban Quadrat,Eva Zerz,2020-05-30 This book aims at reviewing recent progress in the direction of algebraic and symbolic computation methods for functional systems e.g ODE systems differential time delay equations difference equations and integro differential equations In the nineties modern algebraic theories were introduced in mathematical systems theory and in control theory Combined with real algebraic geometry which was previously introduced in control theory the past years have seen a flourishing development of algebraic methods in control theory One of the strengths of algebraic methods lies in their close connections to computations The use of the above mentioned algebraic theories in control theory has been an important source of motivation to develop effective versions of these theories when possible With the development of computer algebra and computer algebra systems symbolic methods for control theory have been developed over the past years The goal of this book is to propose a partial state of the art in this direction To make recent results more easily accessible to a large audience the chapters include materials which survey the main mathematical methods and results and which are illustrated with explicit examples *Progress in Computing* Emiliano Grossman,1995

Numerical and Symbolic Scientific Computing Ulrich Langer,Peter Paule,2011-11-19 The book presents the state of the art and results and also includes articles pointing to future developments Most of the articles center around the theme of linear partial differential equations Major aspects are fast solvers in elastoplasticity symbolic analysis for boundary problems symbolic treatment of operators computer algebra and finite element methods a symbolic approach to finite difference schemes cylindrical algebraic decomposition and local Fourier analysis and white noise analysis for stochastic partial differential equations Further numerical symbolic topics range from applied and computational geometry to computer algebra methods used for total variation energy minimization *Symbolic Computation of Exact Solutions of Nonlinear Partial Differential Equations Using Direct Methods* Ameina Nuseir,Willy A. Hereman,1995 **The Symbolic Computation**

of Series Solutions to Ordinary Differential Equations Using Trees (Extended Abstract) National Aeronautics and Space Adm Nasa,2019-01-03 Algorithms previously developed by the author give formulas which can be used for the efficient symbolic computation of series expansions to solutions of nonlinear systems of ordinary differential equations As a by product of this analysis formulas are derived which relate to trees to the coefficients of the series expansions similar to the work of Leroux and Viennot and Lamnabhi Leroux and Viennot Grossman Robert NASA CR 190333 NAS 1 26 190333 NAG2 513

Solutions of Partial Differential Equations Using Symmetry and Symbolic Computation Michael A. Barco,2000

Symbolic Computation Robert Grossman,1989-01-01 Mathematics of Computing Numerical Analysis **Symbolic Computation of Involutivity of Partial Differential Equations** Adam Hudson,1987 Differential Equations and Computer Algebra Michael F. Singer,1991 Teaches computer algebra users about up to date research developments in differential equations with selected papers from CADE 1990 held at Cornell University Featuring US and European research figures this book demonstrates scientific computing applications Symbolic Computation 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 MA It provides an overview of current 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 *Basics for Numerical and Symbolic Computation* Jovan Pehcevski,2022-12 This book covers topics from numerical and symbolic computing including the main numerical and symbolic methods schemes and applications Section 1 focuses on numerical computing methods describing matrix differential equations for solving systems of linear algebraic equations a numerical problem encryption for high performance computing applications a numerical verification method of solutions for elliptic variational inequalities a trigonometric numerical integrator for solving first order ordinary differential equation and augmented Lagrangian methods for numerical solutions to higher order differential equations Section 2 focuses on symbolic computing methods describing a learning network assisted by means of symbolic computation multiple factorial analysis of symbolic data combining symbolic tools with interval analysis and application to solve robust control problems symbolic and graphical computations of a class of slightly perturbed equations Section 3 focuses on numerical computing applications describing non negativity preserving numerical algorithms for problems in mathematical finance a continuum approach using numerical simulations of microscale gas flows numerical methods in electro cardiology numerical simulation of the blood flow through a brain vascular aneurysm with an artificial stent using the SPH method and numerical modeling of soil water flow and nitrogen dynamics in a tomato field irrigated with municipal wastewater Section 4 focuses on symbolic computing

applications describing symbolic time series analysis and its application in social sciences application of symbolic computation in nonlinear differential difference equations symbolic modelling of dynamic human motions and a framework for bridging the gap between symbolic and non symbolic AI

Numerical and Symbolic Scientific Computing Ulrich Langer, Peter Paule, 2011-11-23 The book presents the state of the art and results and also includes articles pointing to future developments Most of the articles center around the theme of linear partial differential equations Major aspects are fast solvers in elastoplasticity symbolic analysis for boundary problems symbolic treatment of operators computer algebra and finite element methods a symbolic approach to finite difference schemes cylindrical algebraic decomposition and local Fourier analysis and white noise analysis for stochastic partial differential equations Further numerical symbolic topics range from applied and computational geometry to computer algebra methods used for total variation energy minimization

Symbolic Computation of Numerical Schemes for Stochastic Differential Equations Sasha O'Donnell Cyganowski, 1995

Algorithmic Lie Theory for Solving Ordinary Differential Equations Fritz Schwarz, 2007-10-02 Despite the fact that Sophus Lie's theory was virtually the only systematic method for solving nonlinear ordinary differential equations ODEs it was rarely used for practical problems because of the massive amount of calculations involved But with the advent of computer algebra programs it became possible to apply Lie theory to concrete problems

Symbolic Computation of Conservation Laws of Nonlinear Partial Differential Equations Using Homotopy Operators Loren Douglas Poole, Colorado School of Mines. Department of Mathematical and Computer Sciences, 2009

Computer Algebra and Symbolic Computation Joel S. Cohen, 2002-07-19 This book provides a systematic approach for the algorithmic formulation and implementation of mathematical operations in computer algebra programming languages The viewpoint is that mathematical expressions represented by expression trees are the data objects of computer algebra programs and by using a few primitive operations that analyze and

Selected Works of Ellis Kolchin with Commentary Ellis Robert Kolchin, Alexandru Buium, Phyllis Joan Cassidy, 1999 The work of Joseph Fels Ritt and Ellis Kolchin in differential algebra paved the way for exciting new applications in constructive symbolic computation differential Galois theory the model theory of fields and Diophantine geometry This volume assembles Kolchin's mathematical papers contributing solidly to the archive on construction of modern differential algebra This collection of Kolchin's clear and comprehensive papers in themselves constituting a history of the subject is an invaluable aid to the student of differential algebra In 1910 Ritt created a theory of algebraic differential equations modeled not on the existing transcendental methods of Lie but rather on the new algebra being developed by E Noether and B van der Waerden Building on Ritt's foundation and deeply influenced by Weil and Chevalley Kolchin opened up Ritt theory to modern algebraic geometry In so doing he led differential geometry in a new direction By creating differential algebraic geometry and the theory of differential algebraic groups Kolchin provided the foundation for a new geometry that has led to both a striking and an original approach to arithmetic algebraic geometry

Intriguing possibilities were introduced for a new language for nonlinear differential equations theory The volume includes commentary by A Borel M Singer and B Poizat Also Buium and Cassidy trace the development of Kolchin s ideas from his important early work on the differential Galois theory to his later groundbreaking results on the theory of differential algebraic geometry and differential algebraic groups Commentaries are self contained with numerous examples of various aspects of differential algebra and its applications Central topics of Kolchin s work are discussed presenting the history of differential algebra and exploring how his work grew from and transformed the work of Ritt New directions of differential algebra are illustrated outlining important current advances Prerequisite to understanding the text is a background at the beginning graduate level in algebra specifically commutative algebra the theory of field extensions and Galois theory

Symbolic and Numerical Computation for Artificial Intelligence Bruce R. Donald, Deepak Kapur, Joseph L. Mundy, 1992 Over the last decade there has been considerable progress in investigating methods of symbolic mathematics in many application areas of computer science and artificial intelligence such as engineering design solid and geometric modelling robotics and motion planning and machine vision This research has produced few applications within engineering and robotics because of the combinatorial cost of symbolic techniques Therefore it is essential to investigate approaches for systematic integration of symbolic with numerical techniques which are efficient for handling the huge amount of data that arises in practical applications while at the same time maintain a logically consistent solution framework Symbolic and Numerical Computation for Artificial Intelligence gives an overview of applications in machine vision robotics and engineering design where there is a need for integrating symbolic and numerical methods It also illustrates the case for an integrated symbolic and numerical environment to support the needs of these applications This book will be essential reading for researchers in applied mathematics symbolic and algebraic manipulation and applied artificial intell

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