# CONTEMPORARY MATHEMATICS

383

## Recent Advances in Adaptive Computation

Z. -C. Shi Z. Chen T. Tang D. Yu Editors



### **Recent Advances In Adaptive Computation**

Tutut Herawan,Rozaida Ghazali,Nazri Mohd Nawi,Mustafa Mat Deris

#### **Recent Advances In Adaptive Computation:**

Recent Advances in Adaptive Computation Zhongci Shi, 2005 There has been rapid development in the area of adaptive computation over the past decade The International Conference on Recent Advances in Adaptive Computation was held at Zhejiang University Hangzhou China to explore these new directions The conference brought together specialists to discuss modern theories and practical applications of adaptive methods This volume contains articles reflecting the invited talks given by leading mathematicians at the conference It is suitable for graduate students and researchers interested in methods of computation Recent Advances in Neuromorphic Computing ,2025-07-02 Artificial Intelligence AI is a transformative technology that reshapes our daily lives Machine Learning ML the engine of such a revolution empowers computers to learn from data driving innovation in areas such as medicine robotics and smart cities through edge applications These applications bring AI processing closer to the data source enabling real time insights and decisions This evolution is fueled by advancements in hardware and architecture 1 neuromorphic computing promises unparalleled efficiency 2 in memory computing eliminates data access bottlenecks while emerging memory materials offer denser faster and more energy efficient storage Looking ahead AI promises even more profound changes For instance explainable AI will make decision making more transparent and truly autonomous systems will adapt to unforeseen circumstances Last but not least the convergence of AI with quantum computing could unlock entirely new possibilities This journey showcases a deep understanding of both the theoretical foundations and practical applications of AI It also demands careful consideration of ethical implications and a commitment to responsible development ensuring that AI benefits all of humanity **Advances in Soft Computing** Radek Matoušek, 2017-05-20 This proceeding book contains a collection of selected accepted papers of the Mendel conference held in Brno Czech Republic in June 2016 The proceedings book contains three chapters which present recent advances in soft computing including intelligent image processing The Mendel conference was established in 1995 and is named after the scientist and Augustinian priest Gregor J Mendel who discovered the famous Laws of Heredity The main aim of the conference is to create a regular possibility for students academics and researchers to exchange ideas and novel research methods on a yearly basis **Recent Advances in Computing Sciences** Manmohan Sharma, Mintu Nath, Sophiya Sheikh, Amar Singh, 2025-01-27 The 2nd International Conference on Recent Advances in Computing Sciences RACS was held from 29th to 30th November 2022 at Lovely Professional University Jalandhar India The conference focused on discussing issues exchanging ideas and the most recent innovations towards advancing research in the field of Computing Sciences and Technology All technical sessions were predominantly related to Data Science Artificial intelligence Remote Sensing Image Processing Computer Vision Data Forensics Cyber Security Computational Sciences Simulation and modeling Business Analytics and Machine Learning **Recent Advances on Soft Computing and Data** Mining Rozaida Ghazali, Mustafa Mat Deris, Nazri Mohd Nawi, Jemal H. Abawajy, 2018-01-11 This book offers a systematic

overview of the concepts and practical techniques that readers need to get the most out of their large scale data mining projects and research studies It guides them through the data analytical thinking essential to extract useful information and obtain commercial value from the data Presenting the outcomes of International Conference on Soft Computing and Data Mining SCDM 2017 held in Johor Malaysia on February 6 8 2018 it provides a well balanced integration of soft computing and data mining techniques The two constituents are brought together in various combinations of applications and practices To thrive in these data driven ecosystems researchers engineers data analysts practitioners and managers must understand the design choice and options of soft computing and data mining techniques and as such this book is a valuable resource helping readers solve complex benchmark problems and better appreciate the concepts tools and techniques employed

Recent Advances in Computational Sciences, 2008 This book presents state of the art lectures delivered by international academic and industrial experts in the field of computational science and its education covering a wide spectrum from theory to practice Topics include new developments in finite element method FEM finite volume method and Spline theory such as Moving Mesh Methods Galerkin and Discontinuous Galerkin Schemes Shape Gradient Methods Mixed FEMs Superconvergence techniques and Fourier spectral approximations with applications in multidimensional fluid dynamics Maxwell equations in discrepancy media and phase field equations It also discusses some interesting topics related to Stokes equations Schrodinger equations wavelet analysis and approximation theory Contemporary teaching issues in curriculum reform also form an integral part of the book This book will therefore be of significant interest and value to all graduates research scientists and practitioners facing complex computational problems Administrators and policymakers will find it is an addition to their mathematics curriculum reform libraries Recent Advances in Computational Engineering Michael Schäfer, Marek Behr, Miriam Mehl, Barbara Wohlmuth, 2018-08-21 This book comprises the proceedings of the 4th International Conference on Computational Engineering ICCE 2017 held in Darmstadt Germany on September 28 29 2017 The conference is intended to provide an interdisciplinary meeting place for researchers and practitioners working on computational methods in all disciplines of engineering applied mathematics and computer science The aims of the conference are to discuss the state of the art in this challenging field exchange experiences develop promising perspectives for future research and initiate further cooperation Computational Engineering is a modern and multidisciplinary science for computer based modeling simulation analysis and optimization of complex engineering applications and natural phenomena The book contains an overview of selected approaches from numerics and optimization of Partial Differential Equations as well as uncertainty quantification techniques typically in multiphysics environments Where possible application cases from engineering are integrated The book will be of interest to researchers and practitioners of Computational Engineering Applied Mathematics Engineering Sciences and Computer Science **Recent Advances in Computational and Applied Mathematics** Theodore E. Simos, 2010-10-10 This multi author contributed proceedings volume contains recent advances in

several areas of Computational and Applied Mathematics Each review is written by well known leaders of Computational and Applied Mathematics The book gives a comprehensive account of a variety of topics including Efficient Global Methods for the Numerical Solution of Nonlinear Systems of Two point Boundary Value Problems Advances on collocation based numerical methods for Ordinary Differential Equations and Volterra Integral Equations Basic Methods for Computing Special Functions Melt Spinning Optimal Control and Stability Issues Brief survey on the CP methods for the Schr dinger equation Symplectic Partitioned Runge Kutta methods for the numerical integration of periodic and oscillatory problems Recent Advances in Computational and Applied Mathematics is aimed at advanced undergraduates and researchers who are working in these fast moving fields Recent Advances in Computational Fluid Dynamics C.C. Chao, Steven A. Orszag, W. Shvv.2013-03-07 From the preface Fluid dynamics is an excellent example of how recent advances in computational tools and techniques permit the rapid advance of basic and applied science The development of computational fluid dynamics CFD has opened new areas of research and has significantly supplemented information available from experimental measurements Scientific computing is directly responsible for such recent developments as the secondary instability theory of transition to turbulence dynamical systems analyses of routes to chaos ideas on the geometry of turbulence direct simulations of turbulence three dimensional full aircraft flow analyses and so on We believe that CFD has already achieved a status in the tool kit of fluid mechanicians equal to that of the classical scientific techniques of mathematical analysis and laboratory experiment Recent Advances in Computational Optimization Stefka Fidanova, 2021-12-14 This book presents recent advances in computational optimization Our everyday life is unthinkable without optimization We try to minimize our effort and to maximize the achieved profit Many real world and industrial problems arising in engineering economics medicine and other domains can be formulated as optimization tasks The book is a comprehensive collection of extended contributions from the Workshops on Computational Optimization 2020 The book includes important real problems like modeling of physical processes workforce planning parameter settings for controlling different processes transportation problems wireless sensor networks machine scheduling air pollution modeling solving multiple integrals and systems of differential equations which describe real processes solving engineering problems It shows how to develop algorithms for them based on new intelligent methods like evolutionary computations ant colony optimization constrain programming and others This research demonstrates how some real world problems arising in engineering economics and other domains can be formulated as optimization problems **Recent Advances in Ambient Intelligence and Context-Aware Computing** Curran, Kevin, 2014-11-30 Modern devices from phones and cars to houses and the appliances within them are being designed with formidable computational power and expanded functionality To be truly effective these smart devices must effectively process data from their environment and experiences and make decisions based on that information Recent Advances in Ambient Intelligence and Context Aware Computing investigates the functionality of ubiquitous computational

systems and how they may adapt to their environment to improve the quality of interaction for the end user This reference book will be of value to under and post graduate students professionals and researchers in networking computer science communications and other information technology disciplines **Recent Advances on Soft Computing and Data Mining** Tutut Herawan, Rozaida Ghazali, Nazri Mohd Nawi, Mustafa Mat Deris, 2016-12-27 This book provides a comprehensive introduction and practical look at the concepts and techniques readers need to get the most out of their data in real world large scale data mining projects It also guides readers through the data analytic thinking necessary for extracting useful knowledge and business value from the data The book is based on the Soft Computing and Data Mining SCDM 16 conference which was held in Bandung Indonesia on August 18th 20th 2016 to discuss the state of the art in soft computing techniques and offer participants sufficient knowledge to tackle a wide range of complex systems. The scope of the conference is reflected in the book which presents a balance of soft computing techniques and data mining approaches The two constituents are introduced to the reader systematically and brought together using different combinations of applications and practices It offers engineers data analysts practitioners scientists and managers the insights into the concepts tools and techniques employed and as such enables them to better understand the design choice and options of soft computing techniques and data mining approaches that are necessary to thrive in this data driven ecosystem Scientific Computing and Applications Iichun Li, Hongtao Yang, Eric Alexander Machorro, 2013-04-24 This volume contains the proceedings of the Eighth International Conference on Scientific Computing and Applications held April 1 4 2012 at the University of Nevada Las Vegas The papers in this volume cover topics such as finite element methods multiscale methods finite difference methods spectral methods collocation methods adaptive methods parallel computing linear solvers applications to fluid flow nano optics biofilms finance magnetohydrodynamics flow electromagnetic waves the fluid structure interaction problem and stochastic PDEs This book will serve as an excellent reference for graduate students and researchers interested in scientific computing and its applications Recent Advances in Material, Manufacturing, and Machine Learning Rajiv Gupta, Devendra Deshmukh, Awanikumar P. Patil, Naveen Kumar Shrivastava, Jayant Giri, R.B. Chadge, 2023-05-26 The role of manufacturing in a country's economy and societal development has long been established through their wealth generating capabilities To enhance and widen our knowledge of materials and to increase innovation and responsiveness to ever increasing international needs more in depth studies of functionally graded materials tailor made materials recent advancements in manufacturing processes and new design philosophies are needed at present The objective of this volume is to bring together experts from academic institutions industries and research organizations and professional engineers for sharing of knowledge expertise and experience in the emerging trends related to design advanced materials processing and characterization and advanced manufacturing processes Recent Advances of Hybrid Intelligent Systems Based on Soft Computing Patricia Melin, Oscar Castillo, Janusz Kacprzyk, 2020-11-06 This book describes recent advances on

fuzzy logic neural networks and optimization algorithms as well as their hybrid combinations and their application in areas such as intelligent control and robotics pattern recognition medical diagnosis time series prediction and optimization of complex problems. The book contains a collection of papers focused on hybrid intelligent systems based on soft computing. There are some papers with the main theme of type 1 and type 2 fuzzy logic which basically consists of papers that propose new concepts and algorithms based on type 1 and type 2 fuzzy logic and their applications. There are also some papers that present theory and practice of meta heuristics in different areas of application. Another group of papers describes diverse applications of fuzzy logic neural networks and hybrid intelligent systems in medical applications. There are also some papers that present theory and practice of neural networks in different areas of application. In addition there are papers that present theory and practice of optimization and evolutionary algorithms in different areas of application. Finally there are some papers describing applications of fuzzy logic neural networks and meta heuristics in pattern recognition problems.

Recent Advances in Computational Intelligence Raman Kumar, Uffe Kock Wiil, 2019-03-23 This book comprehensively addresses computational intelligence including the theories methodologies and techniques underlying this evolving field as well as its potential uses in various domains across the entire spectrum of the sciences the natural sciences health sciences engineering social sciences and humanities and in various types of business Computational intelligence is rapidly spreading into all kinds of products and services This calls for the adaptation of existing theories methodologies and techniques and the development of wholly new ones to ensure the successful implementation of new intelligent products and services in various domains related to public organizations businesses and everyday life This book gathers contributions from various experts working on different aspects and implementations of computational intelligence which address new developments in theory analytical and numerical simulation and modeling experimentation deployment and case studies results of laboratory or field operational tests and ongoing advances in computational intelligence It is intended for a broad audience including researchers engineers policymakers industry experts and students offering these readers essential information on and new inspirations regarding the potential of computational intelligence Recent Advances in Parallel Virtual Machine and Message Passing Interface Matti Ropo, Jan Westerholm, Jack Dongarra, 2009-09-03 This book constitutes the refereed proceedings of the 16th European PVM MPI Users Group Meeting on Recent Advances in Parallel Virtual Machine and Message Passing Interface EuroPVM MPI 2009 held in Espoo Finland September 7 10 2009 The 27 papers presented were carefully reviewed and selected from 48 submissions The volume also includes 6 invited talks one tutorial 5 poster abstracts and 4 papers from the special session on current trends in numerical simulation for parallel engineering environments The main topics of the meeting were Message Passing Interface MPI performance issues in very large systems MPI program verification and MPI on multi core architectures Numerical Analysis of Multiscale Computations Björn Engquist, Olof Runborg, Yen-Hsi R. Tsai, 2011-10-14 This book is a snapshot of current research in multiscale modeling computations and

applications It covers fundamental mathematical theory numerical algorithms as well as practical computational advice for analysing single and multiphysics models containing a variety of scales in time and space Complex fluids porous media flow and oscillatory dynamical systems are treated in some extra depth as well as tools like analytical and numerical homogenization and fast multipole method Topological and Asymptotic Aspects of Group Theory R. I. Grigorchuk, 2006 The articles in this volume are based on the talks given at two special sessions at the AMS Sectional meetings held in 2004 The articles cover various topological and asymptotic aspects of group theory such as hyperbolic and relatively hyperbolic groups asymptotic cones Thompson's group Nielsen fixed point theory homology groups acting on trees groups generated by finite automata iterated monodromy groups random walks on finitely generated groups heat kernels and currents on free groups Computational Intelligence in Multimedia Processing: Recent Advances Aboul-Ella Hassanien, Ajith Abraham, 2008-04-24 In recent decades Multimedia processing has emerged as an important technology to generate content based on images video audio graphics and text This book is a compilation of the latest trends and developments in the field of computational intelligence in multimedia processing The edited book presents a large number of interesting applications to intelligent multimedia processing of various Computational Intelligence techniques including neural networks and fuzzy logic

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#### **Table of Contents Recent Advances In Adaptive Computation**

- 1. Understanding the eBook Recent Advances In Adaptive Computation
  - The Rise of Digital Reading Recent Advances In Adaptive Computation
  - o Advantages of eBooks Over Traditional Books
- 2. Identifying Recent Advances In Adaptive Computation
  - Exploring Different Genres
  - $\circ\,$  Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Recent Advances In Adaptive Computation
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Recent Advances In Adaptive Computation

- Personalized Recommendations
- Recent Advances In Adaptive Computation User Reviews and Ratings
- Recent Advances In Adaptive Computation and Bestseller Lists
- 5. Accessing Recent Advances In Adaptive Computation Free and Paid eBooks
  - Recent Advances In Adaptive Computation Public Domain eBooks
  - Recent Advances In Adaptive Computation eBook Subscription Services
  - Recent Advances In Adaptive Computation Budget-Friendly Options
- 6. Navigating Recent Advances In Adaptive Computation eBook Formats
  - o ePub, PDF, MOBI, and More
  - Recent Advances In Adaptive Computation Compatibility with Devices
  - Recent Advances In Adaptive Computation Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Recent Advances In Adaptive Computation
  - Highlighting and Note-Taking Recent Advances In Adaptive Computation
  - Interactive Elements Recent Advances In Adaptive Computation
- 8. Staying Engaged with Recent Advances In Adaptive Computation
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Recent Advances In Adaptive Computation
- 9. Balancing eBooks and Physical Books Recent Advances In Adaptive Computation
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Recent Advances In Adaptive Computation
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Recent Advances In Adaptive Computation
  - Setting Reading Goals Recent Advances In Adaptive Computation
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Recent Advances In Adaptive Computation

- Fact-Checking eBook Content of Recent Advances In Adaptive Computation
- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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