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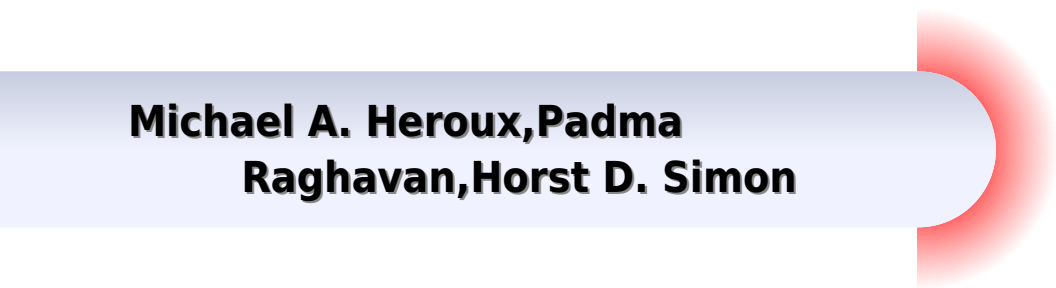
Transactions on **Computational Collective Intelligence XIII**

Ngoc-Thanh Nguyen
Editor-in-Chief

 Springer

Transactions On Computational Science Xiii Lecture Notes In Computer Science

**Michael A. Heroux, Padma
Raghavan, Horst D. Simon**



Transactions On Computational Science Xiii Lecture Notes In Computer Science:

Optimization Models in Steganography Using Metaheuristics Dipti Kapoor Sarmah, Anand J. Kulkarni, Ajith Abraham, 2020-02-25 This book explores the use of a socio inspired optimization algorithm the Cohort Intelligence algorithm along with Cognitive Computing and a Multi Random Start Local Search optimization algorithm One of the most important types of media used for steganography is the JPEG image Considering four important aspects of steganography techniques picture quality high data hiding capacity secret text security and computational time the book provides extensive information on four novel image based steganography approaches that employ JPEG compression Academics scientists and engineers engaged in research development and application of steganography techniques optimization and data analytics will find the book s comprehensive coverage an invaluable resource *Intelligent and Interactive Computing* Vincenzo Piuri, Valentina Emilia Balas, Samarjeet Borah, Sharifah Sakinah Syed Ahmad, 2019-05-16 This book presents the latest research on computational approaches to learning It includes high quality peer reviewed papers from the Intelligent and Interactive Computing Conference IIC 2018 organized by the Universiti Teknikal Malaysia Melaka It uses empirical studies theoretical analysis and comparisons with psychological phenomena to show how learning methods can be employed to solve important application problems The book also describes ongoing research in various research labs universities and institutions which may lead to the development of marketable products Computational Science - ICCS 2007 Yong Shi, Geert Dick van Albada, Jack Dongarra, Peter M.A. Sloot, 2007-07-13 Part of a four volume set this book constitutes the refereed proceedings of the 7th International Conference on Computational Science ICCS 2007 held in Beijing China in May 2007 The papers cover a large volume of topics in computational science and related areas from multiscale physics to wireless networks and from graph theory to tools for program development *Computational Number Theory and Modern Cryptography* Song Y. Yan, 2012-11-28 The only book to provide a unified view of the interplay between computational number theory and cryptography Computational number theory and modern cryptography are two of the most important and fundamental research fields in information security In this book Song Y Yang combines knowledge of these two critical fields providing a unified view of the relationships between computational number theory and cryptography The author takes an innovative approach presenting mathematical ideas first thereupon treating cryptography as an immediate application of the mathematical concepts The book also presents topics from number theory which are relevant for applications in public key cryptography as well as modern topics such as coding and lattice based cryptography for post quantum cryptography The author further covers the current research and applications for common cryptographic algorithms describing the mathematical problems behind these applications in a manner accessible to computer scientists and engineers Makes mathematical problems accessible to computer scientists and engineers by showing their immediate application Presents topics from number theory relevant for public key cryptography applications Covers modern topics such as coding and lattice

based cryptography for post quantum cryptography Starts with the basics then goes into applications and areas of active research Geared at a global audience classroom tested in North America Europe and Asia Includes exercises in every chapter Instructor resources available on the book's Companion Website Computational Number Theory and Modern Cryptography is ideal for graduate and advanced undergraduate students in computer science communications engineering cryptography and mathematics Computer scientists practicing cryptographers and other professionals involved in various security schemes will also find this book to be a helpful reference

13th International Symposium on Process Systems Engineering - PSE 2018, July 1-5 2018 Mario R. Eden, Gavin Towler, Maria Ierapetritou, 2018-07-19 Process Systems Engineering brings together the international community of researchers and engineers interested in computing based methods in process engineering This conference highlights the contributions of the PSE community towards the sustainability of modern society and is based on the 13th International Symposium on Process Systems Engineering PSE 2018 event held San Diego CA July 1 5 2018 The book contains contributions from academia and industry establishing the core products of PSE defining the new and changing scope of our results and future challenges Plenary and keynote lectures discuss real world challenges globalization energy environment and health and contribute to discussions on the widening scope of PSE versus the consolidation of the core topics of PSE Highlights how the Process Systems Engineering community contributes to the sustainability of modern society Establishes the core products of Process Systems Engineering Defines the future challenges of Process Systems Engineering

Parallel Processing for Scientific Computing Michael A. Heroux, Padma Raghavan, Horst D. Simon, 2006-01-01 Scientific computing has often been called the third approach to scientific discovery emerging as a peer to experimentation and theory Historically the synergy between experimentation and theory has been well understood experiments give insight into possible theories theories inspire experiments experiments reinforce or invalidate theories and so on As scientific computing has evolved to produce results that meet or exceed the quality of experimental and theoretical results it has become indispensable Parallel processing has been an enabling technology in scientific computing for more than 20 years This book is the first in depth discussion of parallel computing in 10 years it reflects the mix of topics that mathematicians computer scientists and computational scientists focus on to make parallel processing effective for scientific problems Presently the impact of parallel processing on scientific computing varies greatly across disciplines but it plays a vital role in most problem domains and is absolutely essential in many of them Parallel Processing for Scientific Computing is divided into four parts The first concerns performance modeling analysis and optimization the second focuses on parallel algorithms and software for an array of problems common to many modeling and simulation applications the third emphasizes tools and environments that can ease and enhance the process of application development and the fourth provides a sampling of applications that require parallel computing for scaling to solve larger and realistic models that can advance science and engineering This edited volume serves as an up to date reference for researchers and application

developers on the state of the art in scientific computing. It also serves as an excellent overview and introduction especially for graduate and senior level undergraduate students interested in computational modeling and simulation and related computer science and applied mathematics aspects. Contents: List of Figures, List of Tables, Preface, Chapter 1: Frontiers of Scientific Computing: An Overview, Part I: Performance Modeling, Analysis and Optimization, Chapter 2: Performance Analysis: From Art to Science, Chapter 3: Approaches to Architecture-Aware Parallel Scientific Computation, Chapter 4: Achieving High Performance on the BlueGene/L Supercomputer, Chapter 5: Performance Evaluation and Modeling of Ultra Scale Systems, Part II: Parallel Algorithms and Enabling Technologies, Chapter 6: Partitioning and Load Balancing, Chapter 7: Combinatorial Parallel and Scientific Computing, Chapter 8: Parallel Adaptive Mesh Refinement, Chapter 9: Parallel Sparse Solvers, Preconditioners and Their Applications, Chapter 10: A Survey of Parallelization Techniques for Multigrid Solvers, Chapter 11: Fault Tolerance in Large Scale Scientific Computing, Part III: Tools and Frameworks for Parallel Applications, Chapter 12: Parallel Tools and Environments: A Survey, Chapter 13: Parallel Linear Algebra Software, Chapter 14: High Performance Component Software Systems, Chapter 15: Integrating Component-Based Scientific Computing Software, Part IV: Applications of Parallel Computing, Chapter 16: Parallel Algorithms for PDE-Constrained Optimization, Chapter 17: Massively Parallel Mixed Integer Programming, Chapter 18: Parallel Methods and Software for Multicomponent Simulations, Chapter 19: Parallel Computational Biology, Chapter 20: Opportunities and Challenges for Parallel Computing in Science and Engineering, Index.

Automatic Differentiation in MATLAB Using ADMAT with Applications Thomas F. Coleman, Wei Xu, 2016-06-20. The calculation of partial derivatives is a fundamental need in scientific computing. Automatic differentiation (AD) can be applied straightforwardly to obtain all necessary partial derivatives, usually first and possibly second derivatives, regardless of a code's complexity. However, the space and time efficiency of AD can be dramatically improved, sometimes transforming a problem from intractable to highly feasible, if inherent problem structure is used to apply AD in a judicious manner. *Automatic Differentiation in MATLAB using ADMAT with Applications* discusses the efficient use of AD to solve real problems, especially multidimensional zero-finding and optimization in the MATLAB environment. This book is concerned with the determination of the first and second derivatives in the context of solving scientific computing problems, with an emphasis on optimization and solutions to nonlinear systems. The authors focus on the application rather than the implementation of AD to solve real nonlinear problems with high performance by exploiting the problem structure in the application of AD and provide many easy-to-understand applications, examples, and MATLAB templates.

Advances in Cryptology — ASIACRYPT 2001 Colin Boyd, 2003-06-30. The origins of the Asiacrypt series of conferences can be traced back to 1990 when the first Auscrypt conference was held, although the name Asiacrypt was first used for the 1991 conference in Japan. Starting with Asiacrypt 2000, the conference is now one of three annual conferences organized by the International Association for Cryptologic Research (IACR). The continuing success of Asiacrypt is in no small part due to the efforts of the Asiacrypt Steering Committee (ASC) and the

strong support of the IACR Board of Directors There were 153 papers submitted to Asiacrypt 2001 and 33 of these were accepted for inclusion in these proceedings The authors of every paper whether accepted or not made a valued contribution to the success of the conference Sending out rejection notifications to so many hard working authors is one of the most unpleasant tasks of the Program Chair The review process lasted some 10 weeks and consisted of an initial refereeing phase followed by an extensive discussion period My heartfelt thanks go to all members of the Program Committee who put in extreme amounts of time to give their expert analysis and opinions on the submissions All papers were reviewed by at least three committee members in many cases particularly for those papers submitted by committee members additional reviews were obtained Specialist reviews were provided by an army of external reviewers without whom our decisions would have been much more difficult

Biomedical Image Segmentation Ayman El-Baz,Xiaoyi Jiang,Jasjit S. Suri,2016-11-17 As one of the most important tasks in biomedical imaging image segmentation provides the foundation for quantitative reasoning and diagnostic techniques A large variety of different imaging techniques each with its own physical principle and characteristics e.g noise modeling often requires modality specific algorithmic treatment In recent years substantial progress has been made to biomedical image segmentation Biomedical image segmentation is characterized by several specific factors This book presents an overview of the advanced segmentation algorithms and their applications

Parallel Problem Solving from Nature -- PPSN XIII Thomas Bartz-Beielstein,Juergen Branke,Bogdan Filipič,James Smith,2014-09-11 This book constitutes the refereed proceedings of the 13th International Conference on Parallel Problem Solving from Nature PPSN 2013 held in Ljubljana Slovenia in September 2014 The total of 90 revised full papers were carefully reviewed and selected from 217 submissions The meeting began with 7 workshops which offered an ideal opportunity to explore specific topics in evolutionary computation bio inspired computing and metaheuristics PPSN XIII also included 9 tutorials The papers are organized in topical sections on adaption self adaption and parameter tuning classifier system differential evolution and swarm intelligence coevolution and artificial immune systems constraint handling dynamic and uncertain environments estimation of distribution algorithms and metamodeling genetic programming multi objective optimisation parallel algorithms and hardware implementations real world applications and theory

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