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Recent Advances on Memetic Algorithms and its Applications in Image Processing

Recent Advances In Memetic Algorithms

**M. G. Sumithra ,Arulmurugan Ramu
,Chow Chee Onn**



Recent Advances In Memetic Algorithms:

Recent Advances in Memetic Algorithms William E. Hart, Natalio Krasnogor, J.E. Smith, 2006-06-22 Memetic algorithms are evolutionary algorithms that apply a local search process to refine solutions to hard problems Memetic algorithms are the subject of intense scientific research and have been successfully applied to a multitude of real world problems ranging from the construction of optimal university exam timetables to the prediction of protein structures and the optimal design of space craft trajectories This monograph presents a rich state of the art gallery of works on memetic algorithms Recent Advances in Memetic Algorithms is the first book that focuses on this technology as the central topical matter This book gives a coherent integrated view on both good practice examples and new trends including a concise and self contained introduction to memetic algorithms It is a necessary read for postgraduate students and researchers interested in recent advances in search and optimization technologies based on memetic algorithms but can also be used as complement to undergraduate textbooks on artificial intelligence

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Hemanth,B. Vinoth Kumar,G. R. Karpagam Manavalan,2019-12-07 This book includes original research findings in the field of memetic algorithms for image processing applications It gathers contributions on theory case studies and design methods pertaining to memetic algorithms for image processing applications ranging from defence medical image processing and surveillance to computer vision robotics etc The content presented here provides new directions for future research from both theoretical and practical viewpoints and will spur further advances in the field **Recent Advances in Decision**

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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 Computer Science and Information Engineering** Zhihong Qian,Lei

Cao,Weilian Su,Tingkai Wang,Huamin Yang,2012-01-25 CSIE 2011 is an international scientific Congress for distinguished scholars engaged in scientific engineering and technological research dedicated to build a platform for exploring and discussing the future of Computer Science and Information Engineering with existing and potential application scenarios The congress has been held twice in Los Angeles USA for the first and in Changchun China for the second time each of which attracted a large number of researchers from all over the world The congress turns out to develop a spirit of cooperation that leads to new friendship for addressing a wide variety of ongoing problems in this vibrant area of technology and fostering more collaboration over the world The congress CSIE 2011 received 2483 full paper and abstract submissions from 27 countries and regions over the world Through a rigorous peer review process all submissions were refereed based on their quality of content level of innovation significance originality and legibility 688 papers have been accepted for the international congress proceedings ultimately **Recent Advances in Evolutionary Computation for Combinatorial**

Optimization Carlos Cotta, 2008-08-26 This cutting edge volume presents recent advances in the area of metaheuristic combinatorial optimisation with a special focus on evolutionary computation methods Moreover it addresses local search methods and hybrid approaches *Advances in Computing, Communication, Automation and Biomedical Technology* M. G. Sumithra ,Arulmurugan Ramu ,Chow Chee Onn, 2020-12-30 Advances in Computing Communication Automation and Biomedical Technology aims to bring together leading academic scientists researchers industry representatives postdoctoral fellows and research scholars around the world to share their knowledge and research expertise to advances in the areas of Computing Communication Electrical Civil Mechanical and Biomedical Systems as well as to create a prospective collaboration and networking on various areas It also provides a premier interdisciplinary platform for researchers practitioners and educators to present and discuss the most recent innovations trends and concerns as well as practical challenges encountered and solutions adopted in the fields of innovation

Variants of Evolutionary Algorithms for Real-World Applications Raymond Chiong, Thomas Weise, Zbigniew Michalewicz, 2011-11-13 Evolutionary Algorithms EAs are population based stochastic search algorithms that mimic natural evolution Due to their ability to find excellent solutions for conventionally hard and dynamic problems within acceptable time EAs have attracted interest from many researchers and practitioners in recent years This book Variants of Evolutionary Algorithms for Real World Applications aims to promote the practitioner s view on EAs by providing a comprehensive discussion of how EAs can be adapted to the requirements of various applications in the real world domains It comprises 14 chapters including an introductory chapter re visiting the fundamental question of what an EA is and other chapters addressing a range of real world problems such as production process planning inventory system and supply chain network optimisation task based jobs assignment planning for CNC based work piece construction mechanical ship design tasks that involve runtime intense simulations data mining for the prediction of soil properties automated tissue classification for MRI images and database query optimisation among others These chapters demonstrate how different types of problems can be successfully solved using variants of EAs and how the solution approaches are constructed in a way that can be understood and reproduced with little prior knowledge on optimisation

Computational Intelligence - Volume II Hisao Ishibuchi, 2015-12-30 Computational intelligence is a component of Encyclopedia of Technology Information and Systems Management Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias Computational intelligence is a rapidly growing research field including a wide variety of problem solving techniques inspired by nature Traditionally computational intelligence consists of three major research areas Neural Networks Fuzzy Systems and Evolutionary Computation Neural networks are mathematical models inspired by brains Neural networks have massively parallel network structures with many neurons and weighted connections Whereas each neuron has a simple input output relation a neural network with many neurons can realize a highly non linear complicated mapping Connection weights between neurons can

be adjusted in an automated manner by a learning algorithm to realize a non linear mapping required in a particular application task Fuzzy systems are mathematical models proposed to handle inherent fuzziness in natural language For example it is very difficult to mathematically define the meaning of cold in everyday conversations such as It is cold today and Can I have cold water The meaning of cold may be different in a different situation Even in the same situation a different person may have a different meaning Fuzzy systems offer a mathematical mechanism to handle inherent fuzziness in natural language As a result fuzzy systems have been successfully applied to real world problems by extracting linguistic knowledge from human experts in the form of fuzzy IF THEN rules Evolutionary computation includes various population based search algorithms inspired by evolution in nature Those algorithms usually have the following three mechanisms fitness evaluation to measure the quality of each solution selection to choose good solutions from the current population and variation operators to generate offspring from parents Evolutionary computation has high applicability to a wide range of optimization problems with different characteristics since it does not need any explicit mathematical formulations of objective functions For example simulation based fitness evaluation is often used in evolutionary design Subjective fitness evaluation by a human user is also often used in evolutionary art and music These volumes are aimed at the following five major target audiences University and College students Educators Professional practitioners Research personnel and Policy analysts managers and decision makers Multi-Objective Optimization in Theory and Practice II: Metaheuristic Algorithms André A.

Keller,2019-03-28 Multi Objective Optimization in Theory and Practice is a simplified two part approach to multi objective optimization MOO problems This second part focuses on the use of metaheuristic algorithms in more challenging practical cases The book includes ten chapters that cover several advanced MOO techniques These include the determination of Pareto optimal sets of solutions metaheuristic algorithms genetic search algorithms and evolution strategies decomposition algorithms hybridization of different metaheuristics and many objective more than three objectives optimization and parallel computation The final section of the book presents information about the design and types of fifty test problems for which the Pareto optimal front is approximated For each of them the package NSGA II is used to approximate the Pareto optimal front It is an essential handbook for students and teachers involved in advanced optimization courses in engineering information science and mathematics degree programs Nature-Inspired Algorithms for Optimisation Raymond Chiong,2009-05-02

Nature Inspired Algorithms have been gaining much popularity in recent years due to the fact that many real world optimisation problems have become increasingly large complex and dynamic The size and complexity of the problems nowadays require the development of methods and solutions whose efficiency is measured by their ability to find acceptable results within a reasonable amount of time rather than an ability to guarantee the optimal solution This volume Nature Inspired Algorithms for Optimisation is a collection of the latest state of the art algorithms and important studies for tackling various kinds of optimisation problems It comprises 18 chapters including two introductory chapters which address the

fundamental issues that have made optimisation problems difficult to solve and explain the rationale for seeking inspiration from nature The contributions stand out through their novelty and clarity of the algorithmic descriptions and analyses and lead the way to interesting and varied new applications

Theory and Practice of Natural Computing Adrian-Horia Dediu, Carlos Martín-Vide, Bianca Truthe, Miguel A. Vega-Rodríguez, 2013-11-29 This book constitutes the refereed proceedings of the Second International Conference TPNC 2013 held in Ceres Spain in December 2013 The 19 revised full papers presented together with one invited talk were carefully reviewed and selected from 47 submissions The papers are organized in topical sections on nature inspired models of computation synthesizing nature by means of computation nature inspired materials and information processing in nature

Evolutionary Multi-Criterion Optimization Kalyanmoy Deb, Erik Goodman, Carlos A. Coello Coello, Kathrin Klamroth, Kaisa Miettinen, Sanaz Mostaghim, Patrick Reed, 2019-02-28 This book constitutes the refereed proceedings of the 10th International Conference on Evolutionary Multi Criterion Optimization EMO 2019 held in East Lansing MI USA in March 2019 The 59 revised full papers were carefully reviewed and selected from 76 submissions The papers are divided into 8 categories each representing a key area of current interest in the EMO field today They include theoretical developments algorithmic developments issues in many objective optimization performance metrics knowledge extraction and surrogate based EMO multi objective combinatorial problem solving MCDM and interactive EMO methods and applications

Simulated Evolution and Learning Lam Thu Bui, Yew Soon Ong, Nguyen Xuan Hoai, Hisao Ishibuchi, Ponnuthurai Nagarathnam Suganthan, 2012-12-02 This volume constitutes the proceedings of the 9th International Conference on Simulated Evolution and Learning SEAL 2012 held in Hanoi Vietnam in December 2012 The 50 full papers presented were carefully reviewed and selected from 91 submissions The papers are organized in topical sections on evolutionary algorithms theoretical developments swarm intelligence data mining learning methodologies and real world applications

Business and Consumer Analytics: New Ideas Pablo Moscato, Natalie Jane de Vries, 2019-05-30 This two volume handbook presents a collection of novel methodologies with applications and illustrative examples in the areas of data driven computational social sciences Throughout this handbook the focus is kept specifically on business and consumer oriented applications with interesting sections ranging from clustering and network analysis meta analytics memetic algorithms machine learning recommender systems methodologies parallel pattern mining and data mining to specific applications in market segmentation travel fashion or entertainment analytics A must read for anyone in data analytics marketing behavior modelling and computational social science interested in the latest applications of new computer science methodologies The chapters are contributed by leading experts in the associated fields The chapters cover technical aspects at different levels some of which are introductory and could be used for teaching Some chapters aim at building a common understanding of the methodologies and recent application areas including the introduction of new theoretical results in the complexity of core problems Business and marketing professionals may use the book to familiarize themselves

with some important foundations of data science The work is a good starting point to establish an open dialogue of communication between professionals and researchers from different fields Together the two volumes present a number of different new directions in Business and Customer Analytics with an emphasis in personalization of services the development of new mathematical models and new algorithms heuristics and metaheuristics applied to the challenging problems in the field Sections of the book have introductory material to more specific and advanced themes in some of the chapters allowing the volumes to be used as an advanced textbook Clustering Proximity Graphs Pattern Mining Frequent Itemset Mining Feature Engineering Network and Community Detection Network based Recommending Systems and Visualization are some of the topics in the first volume Techniques on Memetic Algorithms and their applications to Business Analytics and Data Science are surveyed in the second volume applications in Team Orienteering Competitive Facility location and Visualization of Products and Consumers are also discussed The second volume also includes an introduction to Meta Analytics and to the application areas of Fashion and Travel Analytics Overall the two volume set helps to describe some fundamentals acts as a bridge between different disciplines and presents important results in a rapidly moving field combining powerful optimization techniques allied to new mathematical models critical for personalization of services Academics and professionals working in the area of business analytics data science operations research and marketing will find this handbook valuable as a reference Students studying these fields will find this handbook useful and helpful as a secondary textbook

Recent Advances in Swarm Intelligence and Evolutionary Computation Xin-She Yang, 2014-12-27 This timely review volume summarizes the state of the art developments in nature inspired algorithms and applications with the emphasis on swarm intelligence and bio inspired computation Topics include the analysis and overview of swarm intelligence and evolutionary computation hybrid metaheuristic algorithms bat algorithm discrete cuckoo search firefly algorithm particle swarm optimization and harmony search as well as convergent hybridization Application case studies have focused on the dehydration of fruits and vegetables by the firefly algorithm and goal programming feature selection by the binary flower pollination algorithm job shop scheduling single row facility layout optimization training of feed forward neural networks damage and stiffness identification synthesis of cross ambiguity functions by the bat algorithm web document clustering truss analysis water distribution networks sustainable building designs and others As a timely review this book can serve as an ideal reference for graduates lecturers engineers and researchers in computer science evolutionary computing artificial intelligence machine learning computational intelligence data mining engineering optimization and designs

Practical Applications of Evolutionary Computation to Financial Engineering Hitoshi Iba, Claus C. Aranha, 2012-02-15 Practical Applications of Evolutionary Computation to Financial Engineering presents the state of the art techniques in Financial Engineering using recent results in Machine Learning and Evolutionary Computation This book bridges the gap between academics in computer science and traders and explains the basic ideas of the proposed systems and the financial problems

in ways that can be understood by readers without previous knowledge on either of the fields To cement the ideas discussed in the book software packages are offered that implement the systems described within The book is structured so that each chapter can be read independently from the others Chapters 1 and 2 describe evolutionary computation The third chapter is an introduction to financial engineering problems for readers who are unfamiliar with this area The following chapters each deal in turn with a different problem in the financial engineering field describing each problem in detail and focusing on solutions based on evolutionary computation Finally the two appendixes describe software packages that implement the solutions discussed in this book including installation manuals and parameter explanations

Applications of Evolutionary Computation Pedro A. Castillo, Juan Luis Jiménez Laredo, Francisco Fernández de Vega, 2020-04-09 This book constitutes the refereed proceedings of the 23rd European Conference on Applications of Evolutionary Computation EvoApplications 2020 held as part of Evo 2020 in Seville Spain in April 2020 co located with the Evo 2020 events EuroGP EvoMUSART and EvoCOP The 44 full papers presented in this book were carefully reviewed and selected from 62 submissions The papers cover a wide spectrum of topics ranging from applications of bio inspired techniques on social networks evolutionary computation in digital healthcare and personalized medicine soft computing applied to games applications of deep bioinspired algorithms parallel and distributed systems and evolutionary machine learning

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