



Multiobjective Optimization

Principles and Case Studies



Springer

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Multiobjective Optimization Yann Collette,Patrick Siarry,2013-06-29 From whatever domain they come engineers are faced daily with optimization problems that requires conflicting objectives to be met This monograph systematically presents several multiobjective optimization methods accompanied by many analytical examples Each method or definition is clarified when possible by an illustration Multiobjective Optimization treats not only engineering problems e g in mechanics but also problems arising in operations research and management It explains how to choose the most suitable method to solve a given problem and uses three primary application examples optimization of the numerical simulation of an industrial process sizing of a telecommunication network and decision aid tools for the sorting of bids This book is intended for engineering students and those in applied mathematics algorithmics economics operational research production management and computer scientists

Mathematical Optimization Theory and Operations Research Panos Pardalos,Michael Khachay,Alexander Kazakov,2021-06-14 This book constitutes the proceedings of the 20th International Conference on Mathematical Optimization Theory and Operations Research MOTOR 2021 held in Irkutsk Russia in July 2021 The 29 full papers and 1 short paper presented in this volume were carefully reviewed and selected from 102 submissions Additionally 2 full invited papers are presented in the volume The papers are grouped in the following topical sections combinatorial optimization mathematical programming bilevel optimization scheduling problems game theory and optimal control operational research and mathematical economics data analysis

Parallel Computational Technologies Leonid Sokolinsky,Mikhail Zymbler,2019-08-01 This book constitutes the refereed proceedings of the 13th International Conference on Parallel Computational Technologies PCT 2019 held in Kaliningrad Russia in April 2019 The 24 revised full papers presented were carefully reviewed and selected from 96 submissions The papers are organized in topical sections on high performance architectures tools and technologies parallel numerical algorithms supercomputer simulation Supercomputing Vladimir Voevodin,Sergey Sobolev,2019-12-09 This book constitutes the refereed post conference proceedings of the 5th Russian Supercomputing Days RuSCDays 2019 held in Moscow Russia in September 2019 The 60 revised full papers presented were carefully reviewed and selected from 127 submissions The papers are organized in the following topical sections parallel algorithms supercomputer simulation HPC BigData AI architectures technologies tools and distributed and cloud computing

Models, Algorithms, and Technologies for Network Analysis Valery A. Kalyagin,Alexey I. Nikolaev,Panos M. Pardalos,Oleg A. Prokopyev,2017-06-23 This valuable source for graduate students and researchers provides a comprehensive introduction to current theories and applications in optimization methods and network models Contributions to this book are focused on new efficient algorithms and rigorous mathematical theories which can be used to optimize and analyze mathematical graph structures with massive size and high density induced by natural or artificial complex networks Applications to social networks power transmission grids telecommunication networks stock market networks and human brain networks are

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Evolutionary Computation in Practice Tina Yu, Lawrence Davis, Cem Baydar, Rajkumar Roy, 2008-01-04 This book is loaded with examples in which computer scientists and engineers have used evolutionary computation programs that mimic natural evolution to solve many real world problems They aren't abstract mathematically intensive papers but accounts of solving important problems including tips from the authors on how to avoid common pitfalls maximize the effectiveness and efficiency of the search process and many other practical suggestions *Parallel Computing Technologies* Victor

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Loo, Jaime Lloret Mauri, Jesús Hamilton Ortiz, 2016-04-19 Guiding readers through the basics of these rapidly emerging networks to more advanced concepts and future expectations this book examines the most pressing research issues in Mobile Ad hoc Networks MANETs Leading researchers industry professionals and academics provide an authoritative perspective of the state of the art in MANETs The book includes surveys of recent publications that investigate key areas of interest such as limited resources and the mobility of mobile nodes It considers routing multicast energy security channel assignment and ensuring quality of service **DETC2005**, 2005 *Multiobjective Decision Analysis with Engineering and Business Applications* Ambrose Goicoechea, Don R. Hansen, Lucien Duckstein, 1982 **Decision Making with Multiple Objectives**

Yacov Y. Haimes, Vira Chankong, 1985-04 The Sixth International Multiple Criteria Decision Making MCDM Conference is one of a biennial series that serve as a forum for exchange of the latest information and new developments in this rapidly growing field Participants are carefully chosen from among scholars and practitioners so that widely ranging perspectives and disciplines are represented this insures the dissemination of valuable new knowledge to those scholars policy makers and industrial analysts who will best utilize and share it both in developed and in third world countries The Sixth International

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Dissertation Abstracts International ,2008

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