

Michael Bartholomew-Biggs

Nonlinear Optimization with Engineering Applications



Nonlinear Optimization With Engineering Applications Springer Optimization And Its Applications

Ignacio E. Grossmann

Nonlinear Optimization With Engineering Applications Springer Optimization And Its Applications:

Nonlinear Optimization with Engineering Applications Michael Bartholomew-Biggs, 2008-12-16 This book like its companion volume Nonlinear Optimization with Financial Applications is an outgrowth of undergraduate and po graduate courses given at the University of Hertfordshire and the University of Bergamo It deals with the theory behind numerical methods for nonlinear optimization and their application to a range of problems in science and engineering The book is intended for nal year undergraduate students in mathematics or other subjects with a high mathematical or computational content and exercises are provided at the end of most sections. The material should also be useful for postg duate students and other researchers and practitioners who may be c cerned with the development or use of optimization algorithms It is assumed that readers have an understanding of the algebra of matrices and vectors and of the Taylor and mean value theorems in several va ables Prior experience of using computational techniques for solving systems of linear equations is also desirable as is familiarity with the behaviour of iterative algorithms such as Newton's method for nonlinear equations in one variable Most of the currently popular methods for continuous nonlinear optimization are described and given at least an intuitive justi cation Relevant convergence results are also outlined and we provide proofs of these when it seems instructive to do so This theoretical material is complemented by numerical illustrations which give a avour of how the methods perform Continuous Nonlinear Optimization for Engineering Applications in GAMS Technology Neculai in practice Andrei, 2017-12-04 This book presents the theoretical details and computational performances of algorithms used for solving continuous nonlinear optimization applications imbedded in GAMS Aimed toward scientists and graduate students who utilize optimization methods to model and solve problems in mathematical programming operations research business engineering and industry this book enables readers with a background in nonlinear optimization and linear algebra to use GAMS technology to understand and utilize its important capabilities to optimize algorithms for modeling and solving complex large scale continuous nonlinear optimization problems or applications Beginning with an overview of constrained nonlinear optimization methods this book moves on to illustrate key aspects of mathematical modeling through modeling technologies based on algebraically oriented modeling languages Next the main feature of GAMS an algebraically oriented language that allows for high level algebraic representation of mathematical optimization models is introduced to model and solve continuous nonlinear optimization applications More than 15 real nonlinear optimization applications in algebraic and GAMS representation are presented which are used to illustrate the performances of the algorithms described in this book Theoretical and computational results methods and techniques effective for solving nonlinear optimization problems are detailed through the algorithms MINOS KNITRO CONOPT SNOPT and IPOPT which work in GAMS technology

Optimization Theory and Methods Wenyu Sun, Ya-Xiang Yuan, 2006-08-06 Optimization Theory and Methods can be used as a textbook for an optimization course for graduates and senior undergraduates It is the result of the author s

teaching and research over the past decade It describes optimization theory and several powerful methods For most methods the book discusses an idea s motivation studies the derivation establishes the global and local convergence describes algorithmic steps and discusses the numerical performance **Optimization Techniques and Applications with Examples** Xin-She Yang, 2018-09-24 A guide to modern optimization applications and techniques in newly emerging areas spanning optimization data science machine intelligence engineering and computer sciences Optimization Techniques and Applications with Examples introduces the fundamentals of all the commonly used techniques in optimization that encompass the broadness and diversity of the methods traditional and new and algorithms The author a noted expert in the field covers a wide range of topics including mathematical foundations optimization formulation optimality conditions algorithmic complexity linear programming convex optimization and integer programming In addition the book discusses artificial neural network clustering and classifications constraint handling queueing theory support vector machine and multi objective optimization evolutionary computation nature inspired algorithms and many other topics Designed as a practical resource all topics are explained in detail with step by step examples to show how each method works The book s exercises test the acquired knowledge that can be potentially applied to real problem solving By taking an informal approach to the subject the author helps readers to rapidly acquire the basic knowledge in optimization operational research and applied data mining This important resource Offers an accessible and state of the art introduction to the main optimization techniques Contains both traditional optimization techniques and the most current algorithms and swarm intelligence based techniques Presents a balance of theory algorithms and implementation Includes more than 100 worked examples with step by step explanations Written for upper undergraduates and graduates in a standard course on optimization operations research and data mining Optimization Techniques and Applications with Examples is a highly accessible guide to understanding the fundamentals of all the commonly used techniques in optimization
Recent Advances in Optimization and its Applications in **Engineering** Moritz Diehl, Francois Glineur, Elias Jarlebring, Wim Michiels, 2010-09-21 Mathematical optimization encompasses both a rich and rapidly evolving body of fundamental theory and a variety of exciting applications in science and engineering The present book contains a careful selection of articles on recent advances in optimization theory numerical methods and their applications in engineering It features in particular new methods and applications in the fields of optimal control PDE constrained optimization nonlinear optimization and convex optimization. The authors of this volume took part in the 14th Belgian French German Conference on Optimization BFG09 organized in Leuven Belgium on September 14 18 2009 The volume contains a selection of reviewed articles contributed by the conference speakers as well as three survey articles by plenary speakers and two papers authored by the winners of the best talk and best poster prizes awarded at BFG09 Researchers and graduate students in applied mathematics computer science and many branches of engineering will find in this book an interesting and useful collection of recent ideas on the methods and applications of optimization

Advanced Optimization for Process Systems Engineering Ignacio E. Grossmann, 2021-03-25 A unique text covering basic and advanced concepts of optimization theory and methods for process systems engineers With examples illustrating key concepts and algorithms and exercises involving theoretical derivations numerical problems and modeling systems it is ideal for single semester graduate courses in process systems engineering Handbook of Mathematics for Engineers and Scientists Andrei D. Polyanin, Alexander V. Manzhirov, 2006-11-27 Covering the main fields of mathematics this handbook focuses on the methods used for obtaining solutions of various classes of mathematical equations that underlie the mathematical modeling of numerous phenomena and processes in science and technology The authors describe formulas methods equations and solutions that are frequently used in scientific and engineering applications and present classical as well as newer solution methods for various mathematical equations. The book supplies numerous examples graphs figures and diagrams and contains many results in tabular form including finite sums and series and exact solutions of differential integral and functional equations Machine Learning and Metaheuristic Computation Erik Cuevas, Jorge Galvez, Omar Avalos, Fernando Wario, 2024-11-05 Learn to bridge the gap between machine learning and metaheuristic methods to solve problems in optimization approaches Few areas of technology have greater potential to revolutionize the globe than artificial intelligence Two key areas of artificial intelligence machine learning and metaheuristic computation have an enormous range of individual and combined applications in computer science and technology To date these two complementary paradigms have not always been treated together despite the potential of a combined approach which maximizes the utility and minimizes the drawbacks of both Machine Learning and Metaheuristic Computation offers an introduction to both of these approaches and their joint applications Both a reference text and a course it is built around the popular Python programming language to maximize utility It guides the reader gradually from an initial understanding of these crucial methods to an advanced understanding of cutting edge artificial intelligence tools The text also provides Treatment suitable for readers with only basic mathematical training Detailed discussion of topics including dimensionality reduction clustering methods differential evolution and more A rigorous but accessible vision of machine learning algorithms and the most popular approaches of metaheuristic optimization Machine Learning and Metaheuristic Computation is ideal for students researchers and professionals looking to combine these vital methods to solve problems in optimization approaches Lectures on Global Optimization Thomas Frederick Coleman, 2009 A large number of mathematical models in many diverse areas of science and engineering have lead to the formulation of optimization problems where the best solution globally optimal is needed This book covers a small subset of important topics in global optimization with emphasis on theoretical developments and scientific applications Optimization in Control Applications Guillermo Valencia-Palomo, Francisco Ronay López-Estrada, 2019-01-10 This book is a printed edition of the Special Issue Optimization in Control Applications that was published in MCA

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