

A MATHEMATICAL VIEW OF INTERIOR-POINT METHODS IN CONVEX OPTIMIZATION



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A Mathematical View of Interior-Point Methods in Convex Optimization James Renegar, 2001-01-01 Takes the reader who knows little of interior point methods to within sight of the research frontier

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Interior Point Techniques in Optimization B. Jansen, 2013-03-14 Operations research and mathematical programming would not be as advanced today without the many advances in interior point methods during the last decade These methods can now solve very efficiently and robustly large scale linear nonlinear and combinatorial optimization problems that arise in various practical applications The main ideas underlying interior point methods have influenced virtually all areas of mathematical programming including analyzing and solving linear and nonlinear programming problems sensitivity analysis complexity analysis the analysis of Newton's method decomposition methods polynomial approximation for combinatorial problems etc This book covers the implications of interior techniques for the entire field of mathematical programming bringing together many results in a uniform and coherent way For the topics mentioned above the book provides theoretical as well as computational results explains the intuition behind the main ideas gives examples as well as proofs and contains an extensive up to date bibliography Audience The book is intended for students researchers and practitioners with a background in operations research mathematics mathematical programming or statistics

Mathematical Programming for Industrial Engineers Mordecai Avriel, Boaz Golany, 1996-05-16 Setting out to bridge the gap between the theory of mathematical programming and the varied real world practices of industrial engineers this work introduces developments in linear integer multiobjective stochastic network and dynamic programming It details many relevant industrial engineering applications College or university bookstores may order five or more copies at a special student price available upon request from Marcel Dekker Inc

Handbook on Semidefinite, Conic and Polynomial Optimization Miguel F. Anjos, Jean B. Lasserre, 2011-11-19 Semidefinite and conic optimization is a major and thriving research area within the optimization community Although semidefinite optimization has been studied under different names since at least the 1940s its importance grew immensely during the 1990s after polynomial time interior point methods for linear optimization were extended to solve semidefinite optimization problems Since the beginning of the 21st century not only has research into semidefinite and conic optimization continued unabated but also a fruitful interaction has developed with algebraic geometry through the close connections between semidefinite matrices and polynomial optimization This has

brought about important new results and led to an even higher level of research activity This Handbook on Semidefinite Conic and Polynomial Optimization provides the reader with a snapshot of the state of the art in the growing and mutually enriching areas of semidefinite optimization conic optimization and polynomial optimization It contains a compendium of the recent research activity that has taken place in these thrilling areas and will appeal to doctoral students young graduates and experienced researchers alike The Handbook s thirty one chapters are organized into four parts Theory covering significant theoretical developments as well as the interactions between conic optimization and polynomial optimization Algorithms documenting the directions of current algorithmic development Software providing an overview of the state of the art Applications dealing with the application areas where semidefinite and conic optimization has made a significant impact in recent years

Nonlinear Equations and Optimisation L.T. Watson,M. Bartholomew-Biggs,J.A. Ford,2001-03-28 After a review of historical developments in convergence analysis for Newton s and Newton like methods 18 papers deal in depth with various classical or neo classical approaches as well as newer ideas on optimization and solving linear equations A sampling of topics truncated Newton methods sequential quadratic programming for large scale nonlinear optimization and automatic differentiation of algorithms This monograph one of seven volumes in the set is also published as the Journal of Computational and Applied Mathematics v 124 2000 Indexed only by author c Book News Inc

Introduction to Continuous Optimization Roman A. Polyak,2021-04-29 This self contained monograph presents the reader with an authoritative view of Continuous Optimization an area of mathematical optimization that has experienced major developments during the past 40 years The book contains results which have not yet been covered in a systematic way as well as a summary of results on NR theory and methods developed over the last several decades The readership is aimed to graduate students in applied mathematics computer science economics as well as researchers working in optimization and those applying optimization methods for solving real life problems Sufficient exercises throughout provide graduate students and instructors with practical utility in a two semester course in Continuous Optimization The topical coverage includes interior point methods self concordance theory and related complexity issues first and second order methods with accelerated convergence nonlinear rescaling NR theory and exterior point methods just to mention a few The book contains a unified approach to both interior and exterior point methods with emphasis of the crucial duality role One of the main achievements of the book shows what makes the exterior point methods numerically attractive and why The book is composed in five parts The first part contains the basics of calculus convex analysis elements of unconstrained optimization as well as classical results of linear and convex optimization The second part contains the basics of self concordance theory and interior point methods including complexity results for LP QP and QP with quadratic constraint semidefinite and conic programming In the third part the NR and Lagrangian transformation theories are considered and exterior point methods are described Three important problems in finding equilibrium are considered in the fourth part In the fifth and final part of the

book several important applications arising in economics structural optimization medicine statistical learning theory and more are detailed Numerical results obtained by solving a number of real life and test problems are also provided

Introduction To Linear Optimization Arkadi Nemirovski, 2024-01-25 The book presents a graduate level rigorous and self contained introduction to linear optimization LO the presented topics being Optimization and Applications Nicholas Olenov, Yuri Evtushenko, Milojica Jaćimović, Michael Khachay, Vlasta Malkova, 2025-01-30 This book constitutes the refereed proceedings of the 15th International Conference on Optimization and Applications OPTIMA 2024 held in Petrovac Montenegro during September 16 20 2024 The 24 full papers presented in this volume were carefully reviewed and selected from 60 submissions They are grouped into the following topics Mathematical Programming Global Optimization Optimal Control Game Theory and Mathematical Economics Optimization in Economics and Finance and Applications **Interior Point Methods for Linear Optimization** Cornelis Roos, Tamás Terlaky, J.-Ph. Vial, 2006-02-08 Interior Point Methods for Linear Optimization is a comprehensive thorough textbook on interior point methods IPMs The era of IPMs was initiated by N Karmarkar s 1984 paper which triggered turbulent research and reshaped almost all areas of optimization theory and computational practice This book gives a comprehensive review of the main results of more than a decade of IPM research Numerous exercises are provided to aid in understanding the material **Lectures on Convex Optimization** Yuri Nesterov, 2018-11-19 This book provides a comprehensive modern introduction to convex optimization a field that is becoming increasingly important in applied mathematics economics and finance engineering and computer science notably in data science and machine learning Written by a leading expert in the field this book includes recent advances in the algorithmic theory of convex optimization naturally complementing the existing literature It contains a unified and rigorous presentation of the acceleration techniques for minimization schemes of first and second order It provides readers with a full treatment of the smoothing technique which has tremendously extended the abilities of gradient type methods Several powerful approaches in structural optimization including optimization in relative scale and polynomial time interior point methods are also discussed in detail Researchers in theoretical optimization as well as professionals working on optimization problems will find this book very useful It presents many successful examples of how to develop very fast specialized minimization algorithms Based on the author s lectures it can naturally serve as the basis for introductory and advanced courses in convex optimization for students in engineering economics computer science and mathematics Topics in Infeasible-interior-point Methods Rangarajan Bharath Kumar, 2004 **Interior Point Methods in Mathematical Programming** Kurt M. Anstreicher, 1996 Linear and Nonlinear Programming David G. Luenberger, Yinyu Ye, 2008-07-07 This third edition of the classic textbook in Optimization has been fully revised and updated It comprehensively covers modern theoretical insights in this crucial computing area and will be required reading for analysts and operations researchers in a variety of fields The book connects the purely analytical character of an optimization problem and the

behavior of algorithms used to solve it Now the third edition has been completely updated with recent Optimization Methods The book also has a new co author Yinyu Ye of California s Stanford University who has written lots of extra material including some on Interior Point Methods

Linear Programming Computation Ping-Qi PAN,2023-01-01 This monograph represents a historic breakthrough in the field of linear programming LP since George Dantzig first discovered the simplex method in 1947 Being both thoughtful and informative it focuses on reflecting and promoting the state of the art by highlighting new achievements in LP This new edition is organized in two volumes The first volume addresses foundations of LP including the geometry of feasible region the simplex method and its implementation duality and the dual simplex method the primal dual simplex method sensitivity analysis and parametric LP the generalized simplex method the decomposition method the interior point method and integer LP method The second volume mainly introduces contributions of the author himself such as efficient primal dual pivot rules primal dual Phase I methods reduced D reduced simplex methods the generalized reduced simplex method primal dual deficient basis methods primal dual face methods a new decomposition principle etc Many important improvements were made in this edition The first volume includes new results such as the mixed two phase simplex algorithm dual elimination fresh pricing scheme for reduced cost bilevel LP models and intercepting of optimal solution set In particular the chapter Integer LP Method was rewritten with great gains of the objective cutting for new ILP solvers it controlled cutting branch methods as well as with an attractive implementation of the controlled branch method In the second volume the simplex feasible point algorithm was rewritten and removed from the chapter Pivotal Interior Point Method to form an independent chapter with the new title Simplex Interior Point Method as it represents a class of efficient interior point algorithms transformed from traditional simplex algorithms The title of the original chapter was then changed to Facial Interior Point Method as the remaining algorithms represent another class of efficient interior point algorithms transformed from normal interior point algorithms Without exploiting sparsity the original primal dual face methods were implemented using Cholesky factorization In order to deal with sparse computation two new chapters discussing LU factorization were added to the second volume The most exciting improvement came from the rediscovery of the reduced simplex method In the first edition the derivation of its prototype was presented in a chapter with the same title and then converted into the so called improved version in another chapter Fortunately the author recently found a quite concise new derivation so he can now introduce the distinctive fresh simplex method in a single chapter It is exciting that the reduced simplex method can be expected to be the best LP solver ever With a focus on computation the current edition contains many novel ideas theories and methods supported by solid numerical results Being clear and succinct its content reveals in a fresh manner from simple to profound In particular a larger number of examples were worked out to demonstrate algorithms This book is a rare work in LP and an indispensable tool for undergraduate and graduate students teachers practitioners and researchers in LP and related fields

New Trends in Mathematical

Programming F. Giannessi, Sándor Komlós, Tamás Rapcsák, 2013-11-11 Though the volume covers 22 papers by 36 authors from 12 countries the history in the background is bound to Hungary where in 1973 András Pn kopa started to lay the foundation of a scientific forum which can be a regular meeting spot for experts of the world in the field Since then there has been a constant interest in that forum Headed at present by Tamas Rapcsak the Laboratory of Operations Research and Decisions Systems of the Computer and Automation Institute Hungarian Academy of Sciences followed the tradition in every respect namely conferences were organized almost in every second year and in the same stimulating area in the Matra mountains The basic fields were kept providing opportunities for the leading personalities to give voice to their latest results The floor has been widened recently for the young generation ensuring this way both a real location for the past present and future experts to meet and also the possibility for them to make the multicoloured rainbow of the fields unbroken and continuous The volume is devoted to the memory of Steven Vajda one of the pioneers on mathematical programming born in Hungary In 1992 he took part in the XIth International Conference on Mathematical Programming at Matrafiired where with his bright personality he greatly contributed to the good spirituality of the event We thank Jakob Krarup for his reminiscence on the life and scientific activities of late Steven Vajda *Algorithms for Convex Optimization* Nisheeth K.

Vishnoi, 2021-10-07 In the last few years Algorithms for Convex Optimization have revolutionized algorithm design both for discrete and continuous optimization problems For problems like maximum flow maximum matching and submodular function minimization the fastest algorithms involve essential methods such as gradient descent mirror descent interior point methods and ellipsoid methods The goal of this self contained book is to enable researchers and professionals in computer science data science and machine learning to gain an in depth understanding of these algorithms The text emphasizes how to derive key algorithms for convex optimization from first principles and how to establish precise running time bounds This modern text explains the success of these algorithms in problems of discrete optimization as well as how these methods have significantly pushed the state of the art of convex optimization itself *Handbook of Mathematical Models and Algorithms in*

Computer Vision and Imaging Ke Chen, Carola-Bibiane Schönlieb, Xue-Cheng Tai, Laurent Younes, 2023-02-24 This handbook gathers together the state of the art on mathematical models and algorithms for imaging and vision Its emphasis lies on rigorous mathematical methods which represent the optimal solutions to a class of imaging and vision problems and on effective algorithms which are necessary for the methods to be translated to practical use in various applications Viewing discrete images as data sampled from functional surfaces enables the use of advanced tools from calculus functions and calculus of variations and nonlinear optimization and provides the basis of high resolution imaging through geometry and variational models Besides optimization naturally connects traditional model driven approaches to the emerging data driven approaches of machine and deep learning No other framework can provide comparable accuracy and precision to imaging and vision Written by leading researchers in imaging and vision the chapters in this handbook all start with gentle

introductions which make this work accessible to graduate students For newcomers to the field the book provides a comprehensive and fast track introduction to the content to save time and get on with tackling new and emerging challenges For researchers exposure to the state of the art of research works leads to an overall view of the entire field so as to guide new research directions and avoid pitfalls in moving the field forward and looking into the next decades of imaging and information services This work can greatly benefit graduate students researchers and practitioners in imaging and vision applied mathematicians medical imagers engineers and computer scientists

Mathematical Developments Arising from Linear Programming Jeffrey C. Lagarias, Michael J. Todd, 1990 There has been much recent work in linear and non linear programming centred on understanding and extending the ideas underlying Karmarkar's interior point linear programming algorithm This volume is the result of an AMS conference on mathematical developments arising from linear programming

Iterative Optimization in Inverse Problems Charles Byrne, 2014-02-12 Iterative Optimization in Inverse Problems brings together a number of important iterative algorithms for medical imaging optimization and statistical estimation It incorporates recent work that has not appeared in other books and draws on the author's considerable research in the field including his recently developed class of SUMMA algorithms

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