

Vladimir Tsurkov and Anatoli Mironov

**MINIMAX UNDER
TRANSPORTATION
CONSTRAINTS**

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Minimax Under Transportation Constrains

Vladimir Tsurkov, A. Mironov



Minimax Under Transportation Constrains:

Minimax Under Transportation Constrains Vladimir Tsurkov, A. Mironov, 1999-04-30 Transportation problems belong to the domains mathematical programming and operations research Transportation models are widely applied in various fields Numerous concrete problems for example assignment and distribution problems maximum flow problem etc are formulated as transportation problems Some efficient methods have been developed for solving transportation problems of various types This monograph is devoted to transportation problems with minimax criteria The classical linear transportation problem was posed several decades ago In this problem supply and demand points are given and it is required to minimize the transportation cost This statement paved the way for numerous extensions and generalizations In contrast to the original statement of the problem we consider a minimax rather than a minimum criterion In particular a matrix with the minimal largest element is sought in the class of nonnegative matrices with given sums of row and column elements In this case the idea behind the minimax criterion can be interpreted as follows Suppose that the shipment time from a supply point to a demand point is proportional to the amount to be shipped Then the minimax is the minimal time required to transport the total amount It is a common situation that the decision maker does not know the tariff coefficients In other situations they do not have any meaning at all and neither do nonlinear tariff objective functions In such cases the minimax interpretation leads to an effective solution

Operations Research in Transportation Systems A.S. Belenky, 2013-06-29 The scientific monograph of a survey kind presented to the reader's attention deals with fundamental ideas and basic schemes of optimization methods that can be effectively used for solving strategic planning and operations management problems related in particular to transportation This monograph is an English translation of a considerable part of the author's book with a similar title that was published in Russian in 1992 The material of the monograph embraces methods of linear and nonlinear programming nonsmooth and nonconvex optimization integer programming solving problems on graphs and solving problems with mixed variables routing scheduling solving network flow problems and solving the transportation problem stochastic programming multicriteria optimization game theory and optimization on fuzzy sets and under fuzzy goals optimal control of systems described by ordinary differential equations partial differential equations generalized differential equations differential inclusions and functional equations with a variable that can assume only discrete values and some other methods that are based on or adjoin to the listed ones

Encyclopedia of Optimization Christodoulos A. Floudas, Panos M. Pardalos, 2008-09-04 The goal of the Encyclopedia of Optimization is to introduce the reader to a complete set of topics that show the spectrum of research the richness of ideas and the breadth of applications that has come from this field The second edition builds on the success of the former edition with more than 150 completely new entries designed to ensure that the reference addresses recent areas where optimization theories and techniques have advanced Particularly heavy attention resulted in health science and transportation with entries such as Algorithms for Genomics Optimization and

Radiotherapy Treatment Design and Crew Scheduling **Equitable Resource Allocation** Hanan Luss, 2012-09-11 A unique book that specifically addresses equitable resource allocation problems with applications in communication networks manufacturing emergency services and more Resource allocation problems focus on assigning limited resources in an economically beneficial way among competing activities Solutions to such problems affect people and everyday activities with significant impact on the private and public sectors and on society at large Using diverse application areas as examples Equitable Resource Allocation Models Algorithms and Applications provides readers with great insight into a topic that is not widely known in the field Starting with an overview of the topics covered the book presents a large variety of resource allocation models with special mathematical structures and provides elegant efficient algorithms that compute optimal solutions to these models Authored by one of the leading researchers in the field Equitable Resource Allocation Is the only book that provides a comprehensive exposition of equitable resource allocation problems Presents a collection of resource allocation models with applications in communication networks transportation content distribution manufacturing emergency services and more Exhibits practical algorithms for solving a variety of resource allocation models Uses real world applications and examples to explain important concepts Includes end of chapter exercises Bringing together much of the equitable resource allocation research from the past thirty years this book is a valuable reference for anyone interested in solving diverse optimization problems **Optimization and Decision Support Systems for Supply Chains** Ana Paula Barbosa Póvoa, Albert Corominas, João Luís de Miranda, 2016-09-13 This contributed volume presents a collection of materials on supply chain management including industry based case studies addressing petrochemical pharmaceutical manufacturing and reverse logistics topics Moreover the book covers sustainability issues as well as optimization approaches The target audience comprises academics industry managers and practitioners in the field of supply chain management being the book also beneficial for graduate students *Filter Design With Time Domain Mask Constraints: Theory and Applications* Ba-Ngu Vo, Antonio Cantoni, Kok Lay Teo, 2001-10-31 Optimum envelope constrained filter design is concerned with time domain synthesis of a filter such that its response to a specific input signal stays within prescribed upper and lower bounds while minimizing the impact of input noise on the filter output or the impact of the shaped signal on other systems depending on the application In many practical applications such as in TV channel equalization digital transmission and pulse compression applied to radar sonar and detection the soft least square approach which attempts to match the output waveform with a specific desired pulse is not the most suitable one Instead it becomes necessary to ensure that the response stays within the hard envelope constraints defined by a set of continuous inequality constraints The main advantage of using the hard envelope constrained filter formulation is that it admits a whole set of allowable outputs From this set one can then choose the one which results in the minimization of a cost function appropriate to the application at hand The signal shaping problems so formulated are semi infinite optimization problems This monograph presents in a unified manner results that

have been generated over the past several years and are scattered in the research literature. The material covered in the monograph includes problem formulation, numerical optimization algorithms, filter robustness issues, and practical examples of the application of envelope constrained filter design. Audience: Postgraduate students, researchers in optimization and telecommunications engineering, and applied mathematicians.

Public Transport Optimization Konstantinos Gkiotsalitis, 2023-01-20. This textbook provides a comprehensive step by step guide for new public transport modelers. It includes an introduction to mathematical modeling, continuous and discrete optimization, numerical optimization, computational complexity analysis, metaheuristics, and multi objective optimization. These tools help engineers and modelers to use better existing public transport models and also develop new models that can address future challenges. By reading this book, the reader will gain the ability to translate a future problem description into a mathematical model and solve it using an appropriate solution method. The textbook provides the knowledge needed to develop highly accurate mathematical models that can serve as decision support tools at the strategic, tactical, and operational planning levels of public transport services. Its detailed description of exact optimization methods, metaheuristics, bi level and multi objective optimization approaches, together with the detailed description of implementing these approaches in classic public transport problems with the use of open source tools, is unique and will be highly useful to students and transport professionals.

Minimax Under Transportation Constraints Vladimir Tsurkov, A. Mironov, 2013-11-21. Transportation problems belong to the domains mathematical programming and operations research. Transportation models are widely applied in various fields. Numerous concrete problems, for example, assignment and distribution problems, maximum flow problem, etc. are formulated as transportation problems. Some efficient methods have been developed for solving transportation problems of various types. This monograph is devoted to transportation problems with minimax criteria. The classical linear transportation problem was posed several decades ago. In this problem, supply and demand points are given, and it is required to minimize the transportation cost. This statement paved the way for numerous extensions and generalizations. In contrast to the original statement of the problem, we consider a minimax rather than a minimum criterion. In particular, a matrix with the minimal largest element is sought in the class of nonnegative matrices with given sums of row and column elements. In this case, the idea behind the minimax criterion can be interpreted as follows. Suppose that the shipment time from a supply point to a demand point is proportional to the amount to be shipped. Then the minimax is the minimal time required to transport the total amount. It is a common situation that the decision maker does not know the tariff coefficients. In other situations, they do not have any meaning at all, and neither do nonlinear tariff objective functions. In such cases, the minimax interpretation leads to an effective solution.

Handbook of Combinatorial Optimization Ding-Zhu Du, Panos M. Pardalos, 2013-12-01. Combinatorial or discrete optimization is one of the most active fields in the interface of operations research, computer science, and applied mathematics. Combinatorial optimization problems arise in various applications, including

communications network design VLSI design machine vision air line crew scheduling corporate planning computer aided design and man ufacturing database query design cellular telephone frequency assignment constraint directed reasoning and computational biology Furthermore combinatorial optimization problems occur in many diverse areas such as linear and integer programming graph theory artificial intelligence and number theory All these problems when formulated mathematically as the minimization or maximization of a certain function defined on some domain have a commonality of discreteness Historically combinatorial optimization starts with linear programming Linear programming has an entire range of important applications including production planning and distribution personnel assignment finance alloca tion of economic resources circuit simulation and control systems Leonid Kantorovich and Tjalling Koopmans received the Nobel Prize 1975 for their work on the optimal allocation of resources Two important discover ies the ellipsoid method 1979 and interior point approaches 1984 both provide polynomial time algorithms for linear programming These algo rithms have had a profound effect in combinatorial optimization Many polynomial time solvable combinatorial optimization problems are special cases of linear programming e g matching and maximum flow In addi tion linear programming relaxations are often the basis for many approxi mation algorithms for solving NP hard problems e g dualheuristics

Integer Programming and Related Areas C. Kastning,2013-11-11 Integer Programing is one of the most fascinating and difficult areas in the field of Mathematical Optimization Due to this fact notable research contributions to Integer Programming have been made in very different branches of mathematics and its applications Since these publications are scattered over many journals proceedings volumes monographs and working papers a comprehensive bibliography of all these sources is a helpful tool even for specialists in this field I initiated this compilation of literature in 1970 at the Institut fur konometrie und Operations Research University of Bonn Since then many collaborators have contributed to and worked on it Among them Dipl Math Claus Kastning has done the bulk of the work With great perseverance and diligence he has gathered all the material and checked it with the original sources The main aim was to incorporate rare and not easily accessible sources like Russian journals preprints or unpublished papers Without the invaluable and dedicated engagement of Claus Kastning the bibliography would never have reached this final version For this reason he must be considered its responsible editor As with any other collection this literature list has a subjective viewpoint and may be in some sense incomplete We have however tried to be as complete as possible The bibliography contains 4704 different publications by 6767 authors which were classified by 11839 descriptor entries

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techniques and their application in real world scenarios Elevate your decision making process and excel in your MBA studies with this trusted resource *Models, Methods and Decision Support for Management* Peter Kischka,Ulrike Leopold-Wildburger,Rolf H. Möhring,Franz-Josef Radermacher,2012-12-06 This title represents an ambitious undertaking namely a broad view on the nature of intelligent decision making which is characterized by the use of models and methods in the framework of decision support for management With this title we want to reflect the scope of our field but at the same time honor our colleague th Paul Stahly on the occasion of his 65 birthday Paul Stahly has over decades invested his energy in developing the area of Operations Research from such a broad point of view He has done this not only at his chairs at the HSG University of St Gallen and the University of Linz but also on a broad international level as editor of ITOR and as influential member of all the Operations Research societies in the German speaking countries He has in particular enriched our area by application oriented research and industrial projects in fields such as logistics emergency planning mance and others and he was pivotal in strengthening the cooperation between the national and international OR societies particular in the German speaking area VI Consequently many colleagues who partly cooperated very closely with him have contributed to this monograph Some of these contributions have been presented at a colloquium in January 2001 in St Gallen in honor of Paul Stahly This colloquium was attended by many colleagues coming from Germany Austria Switzerland Italy and even from the United States *Computational Science and Its Applications - ICCSA 2005* Osvaldo Gervasi,Marina L. Gavrilova,Vipin Kumar,Antonio Laganà,Heow Pueh Lee,Youngsong Mun,David Taniar,Chih Jeng Kenneth Tan,2005-05-13 The four volume set assembled following The 2005 International Conference on Computational Science and its Applications ICCSA 2005 held in Suntec International Convention and Exhibition Centre Singapore from 9 May 2005 till 12 May 2005 represents the ne collection of 540 refereed papers selected from nearly 2 700 submissions Computational Science has rmly established itself as a vital part of many scienti c investigations a ecting researchers and practitioners in areas ranging from applications such as aerospace and automotive to emerging technologies such as bioinformatics and nanotechnologies to core disciplines such as ma ematics physics and chemistry Due to the shear size of many challenges in computational science the use of supercomputing parallel processing and phisticated algorithms is inevitable and becomes a part of fundamental t oretical research as well as endeavors in emerging elds Together these far reaching scienti c areas contribute to shape this Conference in the realms of state of the art computational science research and applications encompassing the facilitating theoretical foundations and the innovative applications of such results in other areas **Foundations of Statistical Inference** Yoel Haitovsky,Hans Rudolf Lerche,Ya'acov Ritov,2012-12-06 This volume is a collection of papers presented at a conference held in Shores Holiday Resort near Jerusalem Israel in December 2000 organized by the Israeli Ministry of Science Culture and Sport The theme of the conference was Foundation of Statistical Inference Applications in the Medical and Social Sciences and in Industry and the Interface of Computer Sciences The following is a quotation from the Program

and Abstract booklet of the conference Over the past several decades the field of statistics has seen tremendous growth and development in theory and methodology At the same time the advent of computers has facilitated the use of modern statistics in all branches of science making statistics even more interdisciplinary than in the past statistics thus has become strongly rooted in all empirical research in the medical social and engineering sciences The abundance of computer programs and the variety of methods available to users brought to light the critical issues of choosing models and given a data set the methods most suitable for its analysis Mathematical statisticians have devoted a great deal of effort to studying the appropriateness of models for various types of data and defining the conditions under which a particular method work In 1985 an international conference with a similar title was held in Israel It provided a platform for a formal debate between the two main schools of thought in Statistics the Bayesian and the Frequentists

Information Control Problems in Manufacturing 2006 Alexandre Dolgui, Gerard Morel, Carlos Eduardo Pereira, 2007-04-18 *Information Control Problems in Manufacturing 2006* contains the Proceedings of the 12th IFAC Symposium on Information Control Problems in Manufacturing INCOM 2006 This symposium took place in Saint Etienne France on May 17 19 2006 INCOM is a tri annual event of symposia series organized by IFAC and it is promoted by the IFAC Technical Committee on Manufacturing Plant Control The purpose of the symposium INCOM 2006 was to offer a forum to present the state of the art in international research and development work with special emphasis on the applications of optimisation methods automation and IT technologies in the control of manufacturing plants and the entire supply chain within the enterprise The symposium stressed the scientific challenges and issues covering the whole product and processes life cycle from the design through the manufacturing and maintenance to the distribution and service INCOM 2006 Technical Program also included a special event on Innovative Engineering Techniques in Healthcare Delivery The application of engineering and IT methods in medicine is a rapidly growing field with many opportunities for innovation The Proceedings are composed of 3 volumes Volume 1 Information Systems Control Interoperability Volume 2 Industrial Engineering Volume 3 Operational Research 3 volume set containing 362 carefully reviewed and selected papers presenting the state of the art in international research and development in Information Control problems in Manufacturing

Multi-Composed Programming with Applications to Facility Location Oleg Wilfer, 2020-05-27 Oleg Wilfer presents a new conjugate duality concept for geometric and cone constrained optimization problems whose objective functions are a composition of finitely many functions As an application the author derives results for single minmax location problems formulated by means of extended perturbed minimal time functions as well as for multi facility minmax location problems defined by gauges In addition he provides formulae of projections onto the epigraphs of gauges to solve these kinds of location problems numerically by using parallel splitting algorithms Numerical comparisons of recent methods show the excellent performance of the proposed solving technique About the Author Dr Oleg Wilfer received his PhD at the Faculty of Mathematics of Chemnitz University of Technology Germany He is currently working as a development engineer in the

automotive industry Advances in Management Research Avinash K. Shrivastava, Sudhir Rana, Amiya Kumar Mohapatra, Mangey Ram, 2019-11-18 This book covers advancements across business domains in knowledge and information management. It presents research trends in the fields of management innovation and technology and is composed of research papers that show applications of IT analytics and business operations in industry and in educational institutions. It offers a combination of scientific research methods and concepts with contributions from globally renowned authors. It presents various management domains from a number of countries for a global perspective and provides a unique combination of topics and methods while giving insights on the management domain using a holistic approach. The book provides scholars with a platform to derive maximum utility in the area of management research and technology by subscribing to the idea of managing business through performance and management technology.

On Optimizing Neutrosophic Complex Programming Using Lexicographic Order Hamiden Abd El- Wahed Khalifa, Pavan Kumar, Florentin Smarandache, Neutrosophic sets are considered as a generalization of the crisp set, fuzzy set, and intuitionistic fuzzy set for representing the uncertainty, inconsistency, and incomplete knowledge about the real world problems. This paper aims to characterize the solution of complex programming (CP) problem with imprecise data instead of its precise information.

Regional and Urban Economics Parts 1 & 2 Richard J. Arnott, 2013-06-20 A collection of the first section of the Fundamentals of Pure and Applied Economics series. Regional and Urban Economics Parts One and Two is an encyclopaedia containing eight titles. This volume highlights original contributions in regional and urban economics, concentrating mainly on urban economic theory. The contributions focus on the treatment of space in economic theory. Drawing on the body of literature developed by Von Thunen, Christaller, and Losch, these chapters explore empirical, theoretical, and applied aspects of urban and regional economics, which can be divided into the following areas: Location Theory, Jean Jaskold, Gabszewicz, Jacques Francois Thisse, Masahisa Fujita, and Urs Schwiezer; Urban Public Finance, David E. Wildasin; Urban Dynamics and Urban Externalities, Takahiro Miyao, and Yoshitsugu Kanemoto; Systems of Cities and Facility Location.

Integer Programming and Related Areas R.v. Randow, 2012-12-06

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