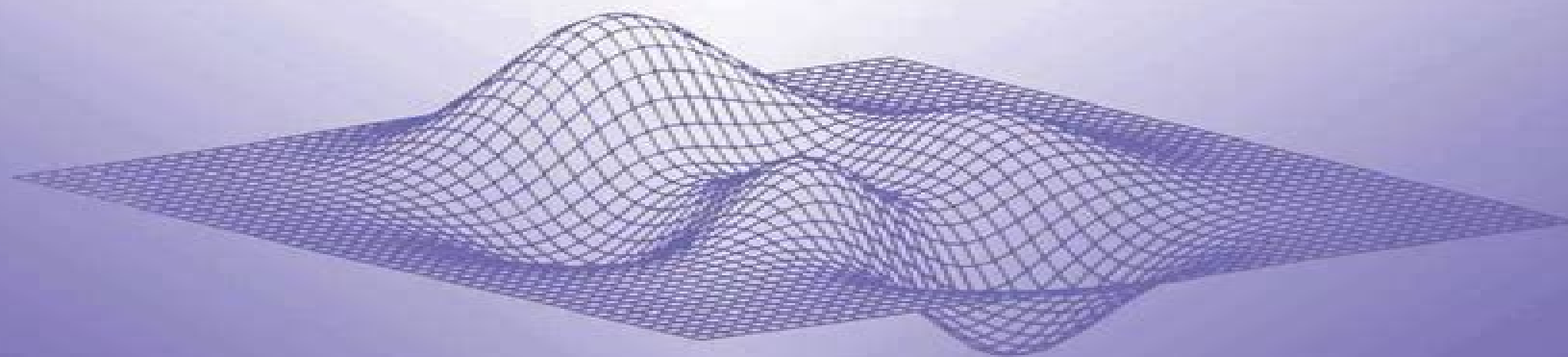


NONCONVEX OPTIMIZATION AND ITS APPLICATIONS

# Minimax Theory and Applications

Edited by  
Biagio Ricceri and Stephen Simons



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# Minimax Theory And Applications

**Martin Schechter**



## Minimax Theory And Applications:

**Minimax Theory and Applications** Biagio Ricceri, Stephen Simons, 2013-06-29 The present volume contains the proceedings of the workshop on Minimax Theory and Applications that was held during the week 30 September 6 October 1996 at the G Stampacchia International School of Mathematics of the E Majorana Centre for Scientific Culture in Erice Italy The main theme of the workshop was minimax theory in its most classical meaning That is to say given a real valued function  $f$  on a product space  $X \times Y$  one tries to find conditions that ensure the validity of the equality  $\sup_{x \in X} \inf_{y \in Y} f(x, y) = \inf_{y \in Y} \sup_{x \in X} f(x, y)$  This is not an appropriate place to enter into the technical details of the proofs of minimax theorems or into the history of the contributions to the solution of this basic problem in the last 7 decades But we do want to stress its intrinsic interest and point out that in spite of its extremely simple formulation it conceals a great wealth of ideas This is clearly shown by the large variety of methods and tools that have been used to study it The applications of minimax theory are also extremely interesting In fact the need for the ability to switch quantifiers arises in a seemingly boundless range of different situations So the good quality of a minimax theorem can also be judged by its applicability We hope that this volume will offer a rather complete account of the state of the art of the subject

Minimax Theory and Its Applications, 2016 Minimax Methods in Critical Point Theory with Applications to Differential Equations Paul H. Rabinowitz, Conference Board of the Mathematical Sciences, 1986-07-01 The book provides an introduction to minimax methods in critical point theory and shows their use in existence questions for nonlinear differential equations An expanded version of the author's 1984 CBMS lectures this volume is the first monograph devoted solely to these topics Among the abstract questions considered are the following the mountain pass and saddle point theorems multiple critical points for functionals invariant under a group of symmetries perturbations from symmetry and variational methods in bifurcation theory The book requires some background in functional analysis and differential equations especially elliptic partial differential equations It is addressed to mathematicians interested in differential equations and or nonlinear functional analysis particularly critical point theory

**Minimax and Applications** Ding-Zhu Du, Panos M. Pardalos, 2013-12-01 Techniques and principles of minimax theory play a key role in many areas of research including game theory optimization and computational complexity In general a minimax problem can be formulated as  $\min_{x \in X} \max_{y \in Y} f(x, y)$  where  $f(x, y)$  is a function defined on the product of  $X$  and  $Y$  spaces There are two basic issues regarding minimax problems The first issue concerns the establishment of sufficient and necessary conditions for equality  $\min_{x \in X} \max_{y \in Y} f(x, y) = \max_{y \in Y} \min_{x \in X} f(x, y)$  The classical minimax theorem of von Neumann is a result of this type Duality theory in linear and convex quadratic programming interprets minimax theory in a different way The second issue concerns the establishment of sufficient and necessary conditions for values of the variables  $x$  and  $y$  that achieve the global minimax function value  $\min_{x \in X} \max_{y \in Y} f(x, y)$  There are two developments in minimax theory that we would like to mention

**Minimax and Applications** Ding-Zhu Du, Panos M. Pardalos, 1995-10-31 Techniques and principles of minimax

theory play a key role in many areas of research including game theory optimization and computational complexity In general a minimax problem can be formulated as  $\min_x \max_y f(x, y)$  where  $f(x, y)$  is a function defined on the product of  $X$  and  $Y$  spaces There are two basic issues regarding minimax problems The first issue concerns the establishment of sufficient and necessary conditions for equality  $\min_x \max_y f(x, y) = \max_y \min_x f(x, y)$  The classical minimax theorem of von Neumann is a result of this type Duality theory in linear and convex quadratic programming interprets minimax theory in a different way The second issue concerns the establishment of sufficient and necessary conditions for values of the variables  $x$  and  $y$  that achieve the global minimax function value  $\min_x \max_y f(x, y)$  There are two developments in minimax theory that we would like to mention

**Game Theory Applications in Network Design** Kim, Sungwook, 2014-05-31 The use of game theoretic techniques is playing an increasingly important role in the network design domain Understanding the background concepts and principles in using game theory approaches is necessary for engineers in network design Game Theory Applications in Network Design provides the basic idea of game theory and the fundamental understanding of game theoretic interactions among network entities The material in this book also covers recent advances and open issues offering game theoretic solutions for specific network design issues This publication will benefit students educators research strategists scientists researchers and engineers in the field of network design

**Matroid Theory and its Applications in Electric Network Theory and in Statics** Andras Recski, 2013-06-29 The topics of this book The concept of a matroid has been known for more than five decades Whitney 1935 introduced it as a common generalization of graphs and matrices In the last two decades it has become clear how important the concept is for the following reasons 1 Combinatorics or discrete mathematics was considered by many to be a collection of interesting sometimes deep but mostly unrelated ideas However like other branches of mathematics combinatorics also encompasses some general tools that can be learned and then applied to various problems Matroid theory is one of these tools 2 Within combinatorics the relative importance of algorithms has increased with the spread of computers Classical analysis did not even consider problems where only a finite number of cases were to be studied Now such problems are not only considered but their complexity is often analyzed in considerable detail Some questions of this type for example the determination of when the so called greedy algorithm is optimal cannot even be answered without matroidal tools

*Game Theory and Applications* Tatsuro Ichiishi, Abraham Neyman, Yair Tauman, 1990-12-28 Game Theory and Applications outlines game theory and proves its validity by examining it alongside the neoclassical paradigm This book contends that the neoclassical theory is the exceptional case and that game theory may indeed be the rule The papers and abstracts collected here explore its recent development and suggest new research directions

Morse Theory, Minimax Theory and Their Applications to Nonlinear Differential Equations Haim Brézis, 2003 This volume contains both survey and creative papers dealing with Morse theory minimax theory iteration theory of Maslov type index and critical minimization problems The book particularly emphasizes applications to nonlinear differential

equations      **Fixed Point Theory** Andrzej Granas, James Dugundji, 2013-03-09 The aim of this monograph is to give a unified account of the classical topics in fixed point theory that lie on the border line of topology and non linear functional analysis emphasizing developments related to the Leray Schauder theory Using for the most part geometric methods our study centers around formulating those general principles of the theory that provide the foundation for many of the modern results in diverse areas of mathematics The main text is self contained for readers with a modest knowledge of topology and functional analysis the necessary background material is collected in an appendix or developed as needed Only the last chapter presupposes some familiarity with more advanced parts of algebraic topology The Miscellaneous Results and Examples given in the form of exercises form an integral part of the book and describe further applications and extensions of the theory Most of these additional results can be established by the methods developed in the book and no proof in the main text relies on any of them more demanding problems are marked by an asterisk The Notes and Comments at the end of paragraphs contain references to the literature and give some further information about the results in the text      **Variational Analysis and Generalized Differentiation in Optimization and Control** Regina S. Burachik, Jen-Chih Yao, 2010-11-25 This book presents some 20 papers describing recent developments in advanced variational analysis optimization and control systems especially those based on modern variational techniques and tools of generalized differentiation      Minimax Systems and Critical Point Theory Martin Schechter, 2009-05-28 Many problems in science and engineering involve the solution of differential equations or systems One of most successful methods of solving nonlinear equations is the determination of critical points of corresponding functionals The study of critical points has grown rapidly in recent years and has led to new applications in other scientific disciplines This monograph continues this theme and studies new results discovered since the author's preceding book entitled Linking Methods in Critical Point Theory Written in a clear sequential exposition topics include semilinear problems Fucik spectrum multidimensional nonlinear wave equations elliptic systems and sandwich pairs among others With numerous examples and applications this book explains the fundamental importance of minimax systems and describes how linking methods fit into the framework Minimax Systems and Critical Point Theory is accessible to graduate students with some background in functional analysis and the new material makes this book a useful reference for researchers and mathematicians Review of the author's previous Birkhäuser work Linking Methods in Critical Point Theory The applications of the abstract theory are to the existence of nontrivial weak solutions of semilinear elliptic boundary value problems for partial differential equations written in the form  $Au = f(x, u)$  The author essentially shows how his methods can be applied whenever the nonlinearity has sublinear growth and the associated functional may increase at a certain rate in every direction of the underlying space This provides an elementary approach to such problems A clear overview of the contents of the book is presented in the first chapter while bibliographical comments and variant results are described in the last one MathSciNet      *Adapting Local Minimax Theory to Modern Applications* Feng Ruan, 2019 Maximum likelihood estimation

MLE is influential because it can be easily applied to generate optimal statistically efficient procedures for broad classes of estimation problems. Nonetheless, the theory does not apply to modern settings such as problems with computational communication or privacy considerations where our estimators have resource constraints. The thesis will introduce a modern maximum likelihood theory through generalization of local minimax theory that addresses these issues, focusing specifically on procedures that must be computationally efficient or privacy preserving. To do so, I first derive analogues of Fisher information for these applications, which allows a precise characterization of tradeoffs between statistical efficiency, privacy, and computation. To complete the development, I also describe a recipe that generates optimal statistical procedures, analogues of the MLE in the new settings, showing how to achieve the new Fisher information lower bounds. **Journal of Nonlinear and Convex Analysis**, 2004      **Differential Games: Theory and Applications**, 1970      An Introduction to Minimax Theorems and Their Applications to Differential Equations Maria do Rosário Grossinho, Stepan Agop Tersian, 2013-06-29

The book is intended to be an introduction to critical point theory and its applications to differential equations. Although the related material can be found in other books, the authors of this volume have had the following goals in mind: To present a survey of existing minimax theorems; To give applications to elliptic differential equations in bounded domains; To consider the dual variational method for problems with continuous and discontinuous nonlinearities; To present some elements of critical point theory for locally Lipschitz functionals and give applications to fourth order differential equations with discontinuous nonlinearities; To study homoclinic solutions of differential equations via the variational methods. The contents of the book consist of seven chapters, each one divided into several sections. Audience: Graduate and post graduate students as well as specialists in the fields of differential equations, variational methods, and optimization.

**Global Strategic Management** Gerardo R. Ungson, Yim-Yu Wong, 2008-07-30 International business is undergoing continuous transformation as multinational firms and comparative management evolve in the changing global economy. To succeed in this challenging environment, firms need a well-developed capability for sound strategic decisions. This comprehensive work provides an applied and integrated strategic framework for developing capabilities that lead to global success. It is designed to help readers achieve three essential objectives: First, it provides intellectual and practical guidelines for readers to execute goals and strategies that lead to meaningful and productive results. The book is packed with frameworks, cases, anchoring exercises, techniques, and tools to help readers emerge with a completed business plan after the last chapter. Second, it focuses on strategy and how firms build competitive presence and advantages in a global context. A primary learning objective is to enable readers to understand and evaluate the major issues in strategy formulation and implementation in a global context. Third, it provides an accessible framework that will help guide readers in making strategic decisions that are sound and effective. It offers a unifying process that delineates the necessary steps in analyzing the readiness of a firm to do business abroad. In addition to core issues, each chapter presents frameworks, analytical tools, action

oriented items and a real world case all designed to provide insights on the challenges imposed by globalization and technology on managers operating in a global context      **Current Index to Statistics, Applications, Methods and Theory** ,1988 The Current Index to Statistics CIS is a bibliographic index of publications in statistics probability and related fields      *Seminar on Fixed Point Theory Cluj-Napoca* ,2002      **Proceedings of Symposia in Pure Mathematics** ,1986

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