

Editorial

Variational Analysis, Optimization, and Fixed Point Theory 2014

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In the last two decades, the theory of variational analysis including variational inequalities (VI) emerged as a rapidly growing area of research because of its applications in nonlinear analysis, optimization, economics, game theory, and so forth; see, for example, [1] and the references therein. In the recent past, many authors devoted their attention to studying the VI defined on the set of fixed points of a mapping, called hierarchical variational inequalities. Very recently, several iterative methods have been investigated to solve VI, hierarchical variational inequalities, and triple hierarchical variational inequalities. Since the origin of the VI, a tool has been used to study optimization problems. Hierarchical variational inequalities are used to study the bilevel mathematical programming problems. A triple level mathematical programming problem can be studied by using triple hierarchical variational inequalities. Several abstract results in nonlinear analysis are of special interest and applicability in the theory of variational problems, optimization, and mathematical economics. We point out here three of them (we refer to [2] for other methods or approaches).

Ekeland's variational principle provides the existence of an approximate minimizer of a bounded below and lower semicontinuous function. It is one of the most important results from nonlinear analysis and it has applications in different areas of mathematics and mathematical sciences, namely, fixed point theory, optimization, optimal control theory, game theory, nonlinear equations, dynamical systems, and so forth, for example, [3–8] and the references therein.

During the last decade, it has been used to study the existence of solutions of equilibrium problems in the setting of metric spaces, for example, [3, 4] and the references therein.

Banach's contraction principle is remarkable in its simplicity, yet it is perhaps the most widely applied fixed point theory in all of the analyses. This is because the contractive condition on the mapping is simple and easy to verify and because it requires only completeness of the metric space. Although, the basic idea was known to others earlier, the principle first appeared in explicit form in Banach's 1922 thesis where it was used to establish the existence of a solution to an integral equation.

Caristi's fixed point theorem [9, 10] has found many applications in nonlinear analysis. It is shown, for example, that this theorem yields essentially all the known inwardness results of geometric fixed point theory in Banach spaces. Recall that inwardness conditions are the ones which assert that, in some sense, points from the domain are mapped toward the domain. This theorem is an amazing equivalent to Ekeland's variational principle. We refer to the recent monograph [11].

This special issue is concerned with the most recent development on the topic.

Jen-Chih Yao
Abdul Latif
Chong Li
Adrian Petrusel

Fixed Point Theory Variational Analysis And Optimization

**Saleh Almezal, Qamrul Hasan
Ansari, Mohamed Amine Khamsi**



Fixed Point Theory Variational Analysis And Optimization:

Fixed Point Theory, Variational Analysis, and Optimization Saleh Abdullah R. Al-Mezel, Falleh Rajallah M.

Al-Solamy, Qamrul Hasan Ansari, 2014-06-03 Fixed Point Theory Variational Analysis and Optimization not only covers three vital branches of nonlinear analysis fixed point theory variational inequalities and vector optimization but also explains the connections between them enabling the study of a general form of variational inequality problems related to the optimality conditions involving Fixed Point Theory, Variational Analysis, and Optimization Saleh Abdullah R. Al-Mezel, 2014-01-01 Fixed Point Theory Variational Analysis and Optimization not only covers three vital branches of nonlinear analysis fixed point theory variational inequalities and vector optimization but also explains the connections between them enabling the study of a general form of variational inequality problems related to the optimality conditions involving differentiable or directionally differentiable functions This essential reference supplies both an introduction to the field and a guideline to the literature progressing from basic concepts to the latest developments Packed with detailed proofs and bibliographies for further reading the text Examines Mann type iterations for nonlinear mappings on some classes of a metric space Outlines recent research in fixed point theory in modular function spaces Discusses key results on the existence of continuous approximations and selections for set valued maps with an emphasis on the nonconvex case Contains definitions properties and characterizations of convex quasiconvex and pseudoconvex functions and of their strict counterparts Discusses variational inequalities and variational like inequalities and their applications Gives an introduction to multi objective optimization and optimality conditions Explores multi objective combinatorial optimization MOCO problems or integer programs with multiple objectives Fixed Point Theory Variational Analysis and Optimization is a beneficial resource for the research and study of nonlinear analysis optimization theory variational inequalities and mathematical economics It provides fundamental knowledge of directional derivatives and monotonicity required in understanding and solving variational inequality problems **Fixed Point Theory and Graph Theory** Monther Alfuraidan, Qamrul Ansari, 2016-06-20 Fixed Point Theory and Graph Theory provides an intersection between the theories of fixed point theorems that give the conditions under which maps single or multivalued have solutions and graph theory which uses mathematical structures to illustrate the relationship between ordered pairs of objects in terms of their vertices and directed edges This edited reference work is perhaps the first to provide a link between the two theories describing not only their foundational aspects but also the most recent advances and the fascinating intersection of the domains The authors provide solution methods for fixed points in different settings with two chapters devoted to the solutions method for critically important non linear problems in engineering namely variational inequalities fixed point split feasibility and hierarchical variational inequality problems The last two chapters are devoted to integrating fixed point theory in spaces with the graph and the use of retractions in the fixed point theory for ordered sets Introduces both metric fixed point and graph theory in terms of their disparate foundations and

common application environments Provides a unique integration of otherwise disparate domains that aids both students seeking to understand either area and researchers interested in establishing an integrated research approach Emphasizes solution methods for fixed points in non linear problems such as variational inequalities split feasibility and hierarchical variational inequality problems that is particularly appropriate for engineering and core science applications Applied Analysis, Optimization and Soft Computing Tanmoy Som,Debdas Ghosh,Oscar Castillo,Adrian Petrusel,Dayaram

Sahu,2023-06-10 This book contains select contributions presented at the International Conference on Nonlinear Applied Analysis and Optimization ICNAAO 2021 held at the Department of Mathematics Sciences Indian Institute of Technology BHU Varanasi India from 21 23 December 2021 The book discusses topics in the areas of nonlinear analysis fixed point theory dynamical systems optimization fractals applications to differential integral equations signal and image processing and soft computing and exposes the young talents with the newer dimensions in these areas with their practical approaches and to tackle the real life problems in engineering medical and social sciences Scientists from the U S A Austria France Mexico Romania and India have contributed their research All the submissions are peer reviewed by experts in their fields

Fixed-Point Algorithms for Inverse Problems in Science and Engineering Heinz H. Bauschke,Regina S. Burachik,Patrick L. Combettes,Veit Elser,D. Russell Luke,Henry Wolkowicz,2011-05-27 Fixed Point Algorithms for Inverse Problems in Science and Engineering presents some of the most recent work from top notch researchers studying projection and other first order fixed point algorithms in several areas of mathematics and the applied sciences The material presented provides a survey of the state of the art theory and practice in fixed point algorithms identifying emerging problems driven by applications and discussing new approaches for solving these problems This book incorporates diverse perspectives from broad ranging areas of research including variational analysis numerical linear algebra biotechnology materials science computational solid state physics and chemistry Topics presented include Theory of Fixed point algorithms convex analysis convex optimization subdifferential calculus nonsmooth analysis proximal point methods projection methods resolvent and related fixed point theoretic methods and monotone operator theory Numerical analysis of fixed point algorithms choice of step lengths of weights of blocks for block iterative and parallel methods and of relaxation parameters regularization of ill posed problems numerical comparison of various methods Areas of Applications engineering image and signal reconstruction and decompression problems computer tomography and radiation treatment planning convex feasibility problems astronomy adaptive optics crystallography molecular structure reconstruction computational chemistry molecular structure simulation and other areas Because of the variety of applications presented this book can easily serve as a basis for new and innovated research and collaboration **Nonlinear Analysis and Variational Problems** Panos M. Pardalos,Themistocles M. Rassias,Akhtar A. Khan,2009-10-20 The chapters in this volume written by international experts from different fields of mathematics are devoted to honoring George Isac a renowned mathematician These contributions focus on recent

developments in complementarity theory variational principles stability theory of functional equations nonsmooth optimization and several other important topics at the forefront of nonlinear analysis and optimization **Bilevel**

Optimization Stephan Dempe, Alain Zemkoho, 2020-11-23 2019 marked the 85th anniversary of Heinrich Freiherr von Stackelberg's habilitation thesis *Marktform und Gleichgewicht* which formed the roots of bilevel optimization Research on the topic has grown tremendously since its introduction in the field of mathematical optimization Besides the substantial advances that have been made from the perspective of game theory many sub fields of bilevel optimization have emerged concerning optimal control multiobjective optimization energy and electricity markets management science security and many more Each chapter of this book covers a specific aspect of bilevel optimization that has grown significantly or holds great potential to grow and was written by top experts in the corresponding area In other words unlike other works on the subject this book consists of surveys of different topics on bilevel optimization Hence it can serve as a point of departure for students and researchers beginning their research journey or pursuing related projects It also provides a unique opportunity for experienced researchers in the field to learn about the progress made so far and directions that warrant further investigation All chapters have been peer reviewed by experts on mathematical optimization *Topics in Fixed Point Theory*

Saleh Almezal, Qamrul Hasan Ansari, Mohamed Amine Khamsi, 2013-10-23 The purpose of this contributed volume is to provide a primary resource for anyone interested in fixed point theory with a metric flavor The book presents information for those wishing to find results that might apply to their own work and for those wishing to obtain a deeper understanding of the theory The book should be of interest to a wide range of researchers in mathematical analysis as well as to those whose primary interest is the study of fixed point theory and the underlying spaces The level of exposition is directed to a wide audience including students and established researchers Key topics covered include Banach contraction theorem hyperconvex metric spaces modular function spaces fixed point theory in ordered sets topological fixed point theory for set valued maps coincidence theorems Lefschetz and Nielsen theories systems of nonlinear inequalities iterative methods for fixed point problems and the Ekeland's variational principle *Fixed Point Theory and Variational Principles in Metric Spaces* Qamrul Hasan Ansari, Daya Ram Sahu, 2023-09-21 The book is designed for undergraduates graduates and researchers of mathematics studying fixed point theory or nonlinear analysis It deals with the fixed point theory for not only single valued maps but also set valued maps The text is divided into three parts fixed point theory for single valued mappings continuity and fixed point aspects of set valued analysis and variational principles and their equilibrium problems It comprises a comprehensive study of these topics and includes all important results derived from them The applications of fixed point principles and variational principles and their generalizations to differential equations and optimization are covered in the text An elementary treatment of the theory of equilibrium problems and equilibrium version of Ekeland's variational principle is also provided New topics such as equilibrium problems variational principles Caristi's fixed point

theorem and Takahashi's minimization theorem with their applications are also included

Splitting Algorithms, Modern Operator Theory, and Applications Heinz H. Bauschke, Regina S. Burachik, D. Russell Luke, 2019-11-06 This book brings together research articles and state of the art surveys in broad areas of optimization and numerical analysis with particular emphasis on algorithms The discussion also focuses on advances in monotone operator theory and other topics from variational analysis and nonsmooth optimization especially as they pertain to algorithms and concrete implementable methods The theory of monotone operators is a central framework for understanding and analyzing splitting algorithms Topics discussed in the volume were presented at the interdisciplinary workshop titled Splitting Algorithms Modern Operator Theory and Applications held in Oaxaca Mexico in September 2017 Dedicated to Jonathan M Borwein one of the most versatile mathematicians in contemporary history this compilation brings theory together with applications in novel and insightful ways

Nonlinear Analysis Qamrul Hasan Ansari, 2014-06-05 Many of our daily life problems can be written in the form of an optimization problem Therefore solution methods are needed to solve such problems Due to the complexity of the problems it is not always easy to find the exact solution However approximate solutions can be found The theory of the best approximation is applicable in a variety of problems arising in nonlinear functional analysis and optimization This book highlights interesting aspects of nonlinear analysis and optimization together with many applications in the areas of physical and social sciences including engineering It is immensely helpful for young graduates and researchers who are pursuing research in this field as it provides abundant research resources for researchers and post doctoral fellows This will be a valuable addition to the library of anyone who works in the field of applied mathematics economics and engineering

SIAM Journal on Control and Optimization Society for Industrial and Applied Mathematics, 2009

Deterministic and Stochastic Optimal Control and Inverse Problems Baasansuren Jadamba, Akhtar A. Khan, Stanisław Migórski, Miguel Sama, 2021-12-14 Inverse problems of identifying parameters and initial boundary conditions in deterministic and stochastic partial differential equations constitute a vibrant and emerging research area that has found numerous applications A related problem of paramount importance is the optimal control problem for stochastic differential equations This edited volume comprises invited contributions from world renowned researchers in the subject of control and inverse problems There are several contributions on optimal control and inverse problems covering different aspects of the theory numerical methods and applications Besides a unified presentation of the most recent and relevant developments this volume also presents some survey articles to make the material self contained To maintain the highest level of scientific quality all manuscripts have been thoroughly reviewed

Computational and Analytical Mathematics David H. Bailey, Heinz H. Bauschke, Peter Borwein, Frank Garvan, Michel Théra, Jon D. Vanderwerff, Henry Wolkowicz, 2013-09-15 The research of Jonathan Borwein has had a profound impact on optimization functional analysis operations research mathematical programming number theory and experimental mathematics Having authored more than a dozen books and more than 300 publications Jonathan Borwein

is one of the most productive Canadian mathematicians ever His research spans pure applied and computational mathematics as well as high performance computing and continues to have an enormous impact MathSciNet lists more than 2500 citations by more than 1250 authors and Borwein is one of the 250 most cited mathematicians of the period 1980 1999 He has served the Canadian Mathematics Community through his presidency 2000 02 as well as his 15 years of editing the CMS book series Jonathan Borwein s vision and initiative have been crucial in initiating and developing several institutions that provide support for researchers with a wide range of scientific interests A few notable examples include the Centre for Experimental and Constructive Mathematics and the IRMACS Centre at Simon Fraser University the Dalhousie Distributed Research Institute at Dalhousie University the Western Canada Research Grid and the Centre for Computer Assisted Research Mathematics and its Applications University of Newcastle The workshops that were held over the years in Dr Borwein s honor attracted high caliber scientists from a wide range of mathematical fields This present volume is an outgrowth of the workshop on Computational and Analytical Mathematics held in May 2011 in celebration of Dr Borwein s 60th Birthday The collection contains various state of the art research manuscripts and surveys presenting contributions that have risen from the conference and is an excellent opportunity to survey state of the art research and discuss promising research directions and approaches

Variational Methods in Nonlinear Analysis Dimitrios C. Kravvaritis, Athanasios N. Yannacopoulos, 2020-04-06 This well thought out book covers the fundamentals of nonlinear analysis with a particular focus on variational methods and their applications Starting from preliminaries in functional analysis it expands in several directions such as Banach spaces fixed point theory nonsmooth analysis minimax theory variational calculus and inequalities critical point theory monotone maximal monotone and pseudomonotone operators and evolution problems [Seminar on Fixed Point Theory Cluj-Napoca](#) ,2002 [Computational Mathematics and Variational Analysis](#) Nicholas J. Daras, Themistocles M. Rassias, 2020-06-06 This volume presents a broad discussion of computational methods and theories on various classical and modern research problems from pure and applied mathematics Readers conducting research in mathematics engineering physics and economics will benefit from the diversity of topics covered Contributions from an international community treat the following subjects calculus of variations optimization theory operations research game theory differential equations functional analysis operator theory approximation theory numerical analysis asymptotic analysis and engineering Specific topics include algorithms for difference of monotone operators variational inequalities in semi inner product spaces function variation principles and normed minimizers equilibria of parametrized N player nonlinear games multi symplectic numerical schemes for differential equations time delay multi agent systems computational methods in non linear design of experiments unsupervised stochastic learning asymptotic statistical results global local transformation scattering relations of elastic waves generalized Ostrowski and trapezoid type rules numerical approximation Sz sz Durrmeyer operators and approximation integral inequalities behaviour of the solutions of functional equations functional

inequalities in complex Banach spaces functional contractions in metric spaces The Journal of the Indian Academy of Mathematics Indian Academy of Mathematics,2006 **Fixed Point Theory and Variational Principles in Metric Spaces**
Qamrul Hasan Ansari,Daya Ram Sahu,2023-09-21 A book covering theory and examples for undergraduates graduates and
researchers studying fixed point theory or nonlinear analysis **Fixed Point Theory and Best Approximation** S. P.
Singh,B. Watson,P Srivastava,2014-01-15

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