Handbook of Metric Fixed Point Theory

Edited by William A. Kirk and Brailey Sims

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Handbook Of Metric Fixed Point Theory

Themistocles M. Rassias, Vijay Gupta

Handbook Of Metric Fixed Point Theory:

Handbook of Metric Fixed Point Theory William Kirk, Brailey Sims, 2001-06-30 Preface 1 Contraction Mappings and Extensions W A Kirk 2 Examples of Fixed Point Free Mappings B Sims 3 Classical Theory of Nonexpansive Mappings K Goebel W A Kirk 4 Geometrical Background of Metric Fixed Point Theory S Prus 5 Some Moduli and Constants Related to Metric Fixed Point Theory E L Fuster 6 Ultra Methods in Metric Fixed Point Theory M A Khamsi B Sims 7 Stability of the Fixed Point Property for Nonexpansive Mappings J Garcia Falset A Jim nez Melado E Llorens Fuster 8 Metric Fixed Point Results Concerning Measures of Noncompactness T Dominguez M A Jap 3n G L 3pez 9 Renormings of l1 and c0 and Fixed Point Properties P N Dowling C J Lennard B Turett 10 Nonexpansive Mappings Boundary Inwardness Conditions and Local Theory W A Kirk C H Morales 11 Rotative Mappings and Mappings with Constant Displacement W Kaczor M Koter M 3rgowska 12 Geometric Properties Related to Fixed Point Theory in Some Banach Function Lattices S Chen Y Cui H Hudzik B Sims 13 Introduction to Hyperconvex Spaces R Espinola M A Khamsi 14 Fixed Points of Holomorphic Mappings A Metric Approach T Kuczumow S Reich D Shoikhet 15 Fixed Point and Non Linear Ergodic Theorems for Semigroups of Non Linear Mappings A To Ming Lau W Takahashi 16 Generic Aspects of Metric Fixed Point Theory S Reich A J Zaslavski 17 Metric Environment of the Topological Fixed Point Theorms K Goebel 18 Order Theoretic Aspects of Metric Fixed Point Theory J Jachymski 19 Fixed Point and Related Theorems for Set Valued Mappings G X Z Yuan Index Handbook of Metric Fixed Point Theory W.A. Kirk, B. Sims, 2013-04-17 Metric fixed point theory encompasses the branch of fixed point theory which metric conditions on the underlying space and or on the mappings play a fundamental role In some sense the theory is a far reaching outgrowth of Banach's contraction mapping principle A natural extension of the study of contractions is the limiting case when the Lipschitz constant is allowed to equal one Such mappings are called nonexpansive Nonexpansive mappings arise in a variety of natural ways for example in the study of holomorphic mappings and hyperconvex metric spaces Because most of the spaces studied in analysis share many algebraic and topological properties as well as metric properties there is no clear line separating metric fixed point theory from the topological or set theoretic branch of the theory Also because of its metric underpinnings metric fixed point theory has provided the motivation for the study of many geometric properties of Banach spaces The contents of this Handbook reflect all of these facts The purpose of the Handbook is to provide a primary resource for anyone interested in fixed point theory with a metric flavor The goal is to provide 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 Handbook of Topological Fixed Point Theory Robert F. Brown, 2005-06-10 This book will be especially useful for post graduate students and researchers interested in the fixed point theory particularly in

topological methods in nonlinear analysis differential equations and dynamical systems. The content is also likely to stimulate the interest of mathematical economists population dynamics experts as well as theoretical physicists exploring the topological dynamics Metric Fixed Point Theory Pradip Debnath, Nabanita Konwar, Stojan Radenović, 2022-01-04 This book collects chapters on contemporary topics on metric fixed point theory and its applications in science engineering fractals and behavioral sciences Chapters contributed by renowned researchers from across the world this book includes several useful tools and techniques for the development of skills and expertise in the area. The book presents the study of common fixed points in a generalized metric space and fixed point results with applications in various modular metric spaces New insight into parametric metric spaces as well as study of variational inequalities and variational control problems have been included Advances in Metric Fixed Point Theory and Applications Yeol Je Cho, Mohamed Jleli, Mohammad Mursaleen, Bessem Samet, Calogero Vetro, 2021-05-04 This book collects papers on major topics in fixed point theory and its applications Each chapter is accompanied by basic notions mathematical preliminaries and proofs of the main results The book discusses common fixed point theory convergence theorems split variational inclusion problems and fixed point problems for asymptotically nonexpansive semigroups fixed point property and almost fixed point property in digital spaces nonexpansive semigroups over CAT spaces measures of noncompactness integral equations the study of fixed points that are zeros of a given function best proximity point theory monotone mappings in modular function spaces fuzzy contractive mappings ordered hyperbolic metric spaces generalized contractions in b metric spaces multi tupled fixed points functional equations in dynamic programming and Picard operators This book addresses the mathematical community working with methods and tools of nonlinear analysis It also serves as a reference source for examples and new approaches associated with fixed point theory and its applications for a wide audience including graduate students and researchers Fixed Point Theory in Metric Type Spaces Ravi P. Agarwal, Erdal KARAPINAR, Donal O'Regan, Antonio Francisco Roldán-López-de-Hierro, 2016-03-24 Written by a team of leading experts in the field this volume presents a self contained account of the theory techniques and results in metric type spaces in particular in G metric spaces that is the text approaches this important area of fixed point analysis beginning from the basic ideas of metric space topology. The text is structured so that it leads the reader from preliminaries and historical notes on metric spaces in particular G metric spaces and on mappings to Banach type contraction theorems in metric type spaces fixed point theory in partially ordered G metric spaces fixed point theory for expansive mappings in metric type spaces generalizations present results and techniques in a very general abstract setting and framework Fixed point theory is one of the major research areas in nonlinear analysis This is partly due to the fact that in many real world problems fixed point theory is the basic mathematical tool used to establish the existence of solutions to problems which arise naturally in applications As a result fixed point theory is an important area of study in pure and applied mathematics and it is a flourishing area of research Topics in Metric Fixed Point Theory

Kazimierz Goebel, W. A. Kirk, 1990 Metric Fixed Point Theory has proved a flourishing area of research for many mathematicians This book aims to offer the mathematical community an accessible self contained account which can be used as an introduction to the subject and its development It will be understandable to a wide audience including non specialists and provide a source of examples references and new approaches for those currently working in the subject

Approximation and Computation in Science and Engineering Nicholas J. Daras, Themistocles M. Rassias, 2022-05-05 In recent years extensive research has been conducted by eminent mathematicians and engineers whose results and proposed problems are presented in this new volume It is addressed to graduate students research mathematicians physicists and engineers Individual contributions are devoted to topics of approximation theory functional equations and inequalities fixed point theory numerical analysis theory of wavelets convex analysis topology operator theory differential operators fractional integral operators integro differential equations ternary algebras super and hyper relators variational analysis discrete mathematics cryptography and a variety of applications in interdisciplinary topics Several of these domains have a strong connection with both theories and problems of linear and nonlinear optimization The combination of results from various domains provides the reader with a solid state of the art interdisciplinary reference to theory and problems Some of the works provide guidelines for further research and proposals for new directions and open problems with relevant discussions

Homotopy Methods in Topological Fixed and Periodic Points Theory Jerzy Jezierski, Waclaw Marzantowicz, 2006-01-17 The notion of a xed point plays a crucial role in numerous branches of mat matics and its applications Informationabout the existence of such points often the crucial argument in solving a problem In particular topological methods of xed point theory have been an increasing focus of interest over the last century These topological methods of xed point theory are divided roughly speaking into two types The rst type includes such as the Banach Contraction Principle where the assumptions on the space can be very mild but a small change of the map can remove the xed point The second type on the other hand such as the Brouwer and Lefschetz Fixed Point Theorems give the existence of a xed point not only for a given map but also for any its deformations This book is an exposition of a part of the topological xed and periodic point theory of this second type based on the notions of Lefschetz and Nielsen numbers Since both notions are homotopyinvariants the deformation is used as an essential method and the assertions of theorems typically state the existence of xed or periodic points for every map of the whole homotopy class we refer to them as homotopy methods of the topological xed and periodic point theory Complex Analysis and Dynamical Systems VII Mark L. Agranovsky, Matania Ben-Artz, Catherine Bénéteau, Lavi Karp, Dmitry Khavinson, Simeon Reich, David Shkheoit, Gilbert Weinstein, Lawrence Zalcman, 2017 A co publication of the AMS and Bar Ilan University This volume contains the proceedings of the Seventh International Conference on Complex Analysis and Dynamical Systems held from May 10 15 2015 in Nahariya Israel The papers in this volume range over a wide variety of topics in the interaction between various branches of mathematical

analysis Taken together the articles collected here provide the reader with a panorama of activity in complex analysis geometry harmonic analysis and partial differential equations drawn by a number of leading figures in the field They testify to the continued vitality of the interplay between classical and modern analysis **Complex Analysis and Dynamical Systems VI** Lawrence Zalcman, 2016-05-19 This volume contains the proceedings of the Sixth International Conference on Complex Analysis and Dynamical Systems held from May 19 24 2013 in Nahariya Israel in honor of David Shoikhet's sixtieth birthday The papers range over a wide variety of topics in complex analysis guasiconformal mappings and complex dynamics Taken together the articles provide the reader with a panorama of activity in these areas drawn by a number of leading figures in the field They testify to the continued vitality of the interplay between classical and modern analysis The companion volume Contemporary Mathematics Volume 653 is devoted to partial differential equations differential geometry and radon transforms Elements of Geometry of Balls in Banach Spaces Kazimierz Goebel, Stanislaw Prus, 2018-09-06 One of the subjects of functional analysis is classification of Banach spaces depending on various properties of the unit ball The need of such considerations comes from a number of applications to problems of mathematical analysis The list of subjects includes differential calculus in normed spaces approximation theory weak topologies and reflexivity general theory of convexity and convex functions metric fixed point theory and others The book presents basic facts from this field

Nonlinear Analysis and Optimization I Simeon Reich, Aleksandr Davidovich Ioffe, 2010 This volume is the first of two volumes representing leading themes of current research in nonlinear analysis and optimization The articles are written by prominent researchers in these two areas and bring the readers advanced graduate students and researchers alike to the frontline of the vigorous research in these important fields of mathematics This volume contains articles on nonlinear analysis Topics covered include the convex feasibility problem fixed point theory mathematical biology Mosco stability nonexpansive mapping theory nonlinear partial differential equations optimal control the proximal point algorithm and semigroup theory The companion volume Contemporary Mathematics Volume 514 is devoted to optimization This book is co published with Bar Ilan University Ramat Gan Israel Table of Contents A S Ackleh K Deng and Q Huang Existence uniqueness results and difference approximations for an amphibian juvenile adult model S Aizicovici N S Papageorgiou and V Staicu Three nontrivial solutions for p Laplacian Neumann problems with a concave nonlinearity near the origin V Barbu Optimal stabilizable feedback controller for Navier Stokes equations H H Bauschke and X Wang Firmly nonexpansive and Kirszbraun Valentine extensions A constructive approach via monotone operator theory R E Bruck On the random product of orthogonal projections in Hilbert space II D Butnariu E Resmerita and S Sabach A Mosco stability theorem for the generalized proximal mapping A Cegielski Generalized relaxations of nonexpansive operators and convex feasibility problems Y Censor and A Segal Sparse string averaging and split common fixed points T Dominguez Benavides and S Phothi Genericity of the fixed point property for reflexive spaces under renormings K Goebel and B Sims Mean Lipschitzian mappings T Ibaraki and W

Takahashi Generalized nonexpansive mappings and a proximal type algorithm in Banach spaces W Kaczor T Kuczumow and N Michalska The common fixed point set of commuting nonexpansive mapping in Cartesian products of weakly compact convex sets L Leu tean Nonexpansive iterations in uniformly convex W hyperbolic spaces G Lopez V Martin Marquez and H K Xu Halpern s iteration for nonexpansive mappings J W Neuberger Lie generators for local semigroups H K Xu An alternative regularization method for nonexpansive mappings with applications CONM 513 **Fixed Point Theory for Weakly** Contractive Maps Defined Implicitly Using Multiplicative C-class Functions Clement Ampadu, 2017-05-08 In this monograph we have defined the multiplicative version of weakly contractive mappings implicitly via the multiplicative C class function and obtained some fixed point theorems for such mappings in the multiplicative analogue of various spaces A nice feature of this monograph are the publishable exercise set which begs the reader to explore the beautiful connection between weakly contractive mappings c class function and their multiplicative analogue **Applied Analysis and Differential Equations** Ovidiu Carja, Ioan I. Vrabie, 2007 This volume contains refereed research articles written by experts in the field of applied analysis differential equations and related topics Well known leading mathematicians worldwide and prominent young scientists cover a diverse range of topics including the most exciting recent developments A broad range of topics of recent interest are treated existence uniqueness viability asymptotic stability viscosity solutions controllability and numerical analysis for ODE PDE and stochastic equations The scope of the book is wide ranging from pure mathematics to various applied fields such as classical mechanics biomedicine and population dynamics **Mathematical Aspects of Logic Programming Semantics** Pascal Hitzler, Anthony Seda, 2016-04-19 Covering the authors own state of the art research results this book presents a rigorous modern account of the mathematical methods and tools required for the semantic analysis of logic programs It significantly extends the tools and methods from traditional order theory to include nonconventional methods from mathematical analysis that depend on topology domain theory generalized distance functions and associated fixed point theory The authors closely examine the interrelationships between various semantics as well as the integration of logic programming and connectionist systems neural networks **Seminar of Mathematical Analysis** Daniel Girela Álvarez, Genaro López Acedo, Rafael Villa Caro, 2006 This volume consists of the lecture notes of the Seminar on Mathematical Analysis which was held at the Universities of Malaga and Seville Septembre 2007 June 2005 Mathematical Analysis, Approximation Theory and Their Applications Themistocles M. Rassias, Vijay Gupta, 2016-06-03 Designed for graduate students researchers and engineers in mathematics optimization and economics this self contained volume presents theory methods and applications in mathematical analysis and approximation theory Specific topics include approximation of functions by linear positive operators with applications to computer aided geometric design numerical analysis optimization theory and solutions of differential equations Recent and significant developments in approximation theory special functions and g calculus along with their applications to mathematics engineering and social sciences are discussed and analyzed Each

chapter enriches the understanding of current research problems and theories in pure and applied research Topics in Fixed Point Theory Saleh Almezel, 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 Towards Mathematical Philosophy David Makinson, Jacek Malinowski, Heinrich Wansing, 2008-11-09 area and in applications to linguistics formal epistemology and the study of norms The second contains papers on non classical and many valued logics with an eye on applications in computer science and through it to engineering The third concerns the logic of belief management which is likewise closely connected with recent work in computer science but also links directly with epistemology the philosophy of science the study of legal and other normative systems and cognitive science The grouping is of course rough for there are contributions to the volume that lie astride a boundary at least one of them is relevant from a very abstract perspective to all three areas We say a few words about each of the individual chapters to relate them to each other and the general outlook of the volume Modal Logics The rst bundle of papers in this volume contains contribution to modal logic Three of them examine general problems that arise for all kinds of modal logics. The rst paper is essentially semantical in its approach the second proof theoretic the third semantical again Commutativity of quanti ers in varying domain Kripke models by R Goldblatt and I Hodkinson investigates the possibility of com tation i e reversing the order for quanti ers in rst order modal logics interpreted over relational models with varying domains The authors study a possible worlds style structural model theory that does not v idate commutation but satis es all the axioms originally presented by Kripke for his familiar semantics for rst order modal logic

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