

**Operator Theory
Advances and Applications
Vol. 99**

Measures of Noncompactness in Metric Fixed Point Theory

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Measures Of Noncompactness In Metric Fixed Point Theory Operator Theory Advances And Applications 99

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Measures of Noncompactness in Metric Fixed Point Theory J.M. Ayerbe Toledano, T. Dominguez Benavides, G. Lopez Acedo, 2012-12-06 What is clear and easy to grasp attracts us complications deter David Hilbert The material presented in this volume is based on discussions conducted in periodically held seminars by the Nonlinear Functional Analysis research group of the University of Seville This book is mainly addressed to those working or aspiring to work in the field of measures of noncompactness and metric fixed point theory Special emphasis is made on the results in metric fixed point theory which were derived from geometric coefficients defined by means of measures of noncompactness and on the relationships between nonlinear operators which are contractive for different measures Several topics in these notes can be found either in texts on measures of noncompactness see AKPRSj BG or in books on metric fixed point theory see GK1 Sm Z Many other topics have come from papers where the authors of this volume have published the results of their research over the last ten years However as in any work of this type an effort has been made to revise many proofs and to place many others in a correct setting Our research was made possible by partial support of the D G I C y T and the Junta de Andalucia **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 **Fixed Point Theorems with Applications** Karima Mebarki, Svetlin Georgiev, Smail Djebali, Khaled Zennir, 2023-05-12 As a very important part of nonlinear analysis fixed point theory plays a key role in solvability of many complex systems from mathematics applied to chemical reactors neutron transport population biology infectious diseases economics applied mechanics and more The main aim of Fixed Point Theorems with Applications is to explain new techniques for investigation of different classes of ordinary and partial

differential equations The development of the fixed point theory parallels the advances in topology and functional analysis Recent research has investigated not only the existence but also the positivity of solutions for various types of nonlinear equations This book will be of interest to those working in functional analysis and its applications Combined with other nonlinear methods such as variational methods and the approximation methods the fixed point theory is powerful in dealing with many nonlinear problems from the real world The book can be used as a textbook to develop an elective course on nonlinear functional analysis with applications in undergraduate and graduate programs in mathematics or engineering programs

Nonlinear Functional Analysis and Applications Jesús Garcia-Falset, Khalid Latrach, 2023-03-06 Nonlinear functional analysis is a central subject of mathematics with applications in many areas of geometry analysis fluid and elastic mechanics physics chemistry biology control theory optimization game theory economics etc This work is devoted in a self contained way to several subjects of this topic such as theory of accretive operators in Banach spaces theory of abstract Cauchy problem metric and topological fixed point theory Special emphasis is given to the study how these theories can be used to obtain existence and uniqueness of solutions for several types of evolution and stationary equations In particular equations arising in dynamical population and neutron transport equations are discussed

Advanced Topics On Semilinear Evolution Equations Mouffak Benchohra, Gaston Mandata N'guerekata, Abdelkrim Salim, 2025-01-07

Differential evolution equations serve as mathematical representations that capture the progression or transformation of functions or systems as time passes Currently differential equations continue to be an active and thriving area of study with continuous advancements in mathematical methodologies and their practical applications spanning diverse fields such as physics engineering and economics In the late 20th century the notion of Differential Evolution Equations emerged as a distinct field applied to optimization and machine learning challenges Evolution equations hold immense importance in numerous realms of applied mathematics and have experienced notable prominence in recent times This book delves into the study of several classes of equations aiming to investigate the existence of mild and periodic mild solutions and their properties such as approximate controllability complete controllability and attractivity under various conditions By examining diverse problems involving second order semilinear evolution equations differential and integro differential equations with state dependent delay random effects and functional differential equations with delay and random effects we hope to contribute to the advancement of mathematical knowledge and provide researchers academicians and students with a solid foundation for further exploration in this field Throughout this book we explore different mathematical frameworks employing Frchet spaces and Banach spaces to provide a comprehensive analysis Our investigation extends beyond traditional solutions encompassing the study of asymptotically almost automorphic mild solutions periodic mild solutions and impulsive integro differential equations These topics shed light on the behavior of equations in both bounded and unbounded domains offering valuable insights into the dynamics of functional evolution equations

Advances in Nonlinear Analysis

via the Concept of Measure of Noncompactness Józef Banaś, Mohamed Jleli, Mohammad Mursaleen, Bessem Samet, Calogero Vetro, 2017-04-25 This book offers a comprehensive treatment of the theory of measures of noncompactness. It discusses various applications of the theory of measures of noncompactness in particular by addressing the results and methods of fixed point theory. The concept of a measure of noncompactness is very useful for the mathematical community working in nonlinear analysis. Both these theories are especially useful in investigations connected with differential equations, integral equations, functional integral equations, and optimization theory. Thus one of the book's central goals is to collect and present sufficient conditions for the solvability of such equations. The results are established in miscellaneous function spaces and particular attention is paid to fractional calculus. *Integro-Differential Equations* Mouffak Benchohra, Abdelkrim Salim, Yong Zhou, 2024-08-19 This book delves into semilinear evolution equations, impulsive differential equations, and integro-differential equations with different types of delay. The main objective is to investigate the existence of solutions and explore their approximate controllability, complete controllability, and attractivity. The study involves boundary conditions, nonlocal conditions, and impulsive conditions. The analysis presented in this book goes beyond traditional solutions and encompasses the study of solutions that are asymptotically almost automorphic and integro-differential equations with impulsive effects in both bounded and unbounded domains. The book also contains applications to nuclear physics, elementary particle physics, chemical engineering, and economics. This book is intended for researchers and professionals in the field of mathematics, physics, and industrial engineering, as well as advanced graduate students. Analysis, Approximation, Optimization: Computation and Applications Marija P. Stanić, Miloljub Albijanić, Dragan Djurčić, Miodrag M. Spalević, 2025-07-14 This contributed volume is dedicated to Academician Gradimir V. Milovanović on his 75th birthday and contains recent results in the fields of approximation theory, numerical analysis, mathematical analysis, optimization theory, and various applications of an interdisciplinary character. Most of these results were presented in person during an International Conference Analysis, Approximations, and Applications AAA2023 organized by the Faculty of Science, University of Kragujevac in Vrnjačka Banja, Serbia, June 21–24, 2023. This book is intended for researchers and students of mathematics and other computational and applied sciences. This book provides surveys of state-of-the-art results in the fields of Extremal Problems, Optimization, and Calculus of Variations, Orthogonal Systems, and Quadrature Formulas, Differential and Integral Equations, Integral Transforms, and Operator Calculus, Analytic Number Theory, and Special Functions, Real and Complex Functions, Sequences, Series, Approximations, and Expansions, Functional Analysis, Operator Theory, Fixed Point Theory, and Iterative Processes, as well as in Miscellaneous Applications. **Tbilisi Analysis and PDE Seminar** Roland Duduchava, Eugene Shargorodsky, George Tepnadze, 2024-08-20 The aim of this volume is to present some new developments and ideas in partial differential equations and mathematical analysis, including spectral analysis and boundary value problems for PDE, harmonic analysis, inequalities, integral equations, and applications. This book is a collection of short

summaries of reports from lectures delivered at Tbilisi Analysis PDE seminars and workshops In particular it contains some applications and several open questions aimed at inspiring further research The volume contains 21 research articles

Soft Computing Pradip Debnath,Binod Chandra Tripathy,2024-09-30 This book examines the latest developments in the area of soft computing with engineering applications It explores topics such as fuzzy sets intuitionistic fuzzy sets unmanned aerial vehicles soft sets neutrosophic sets fractional calculus big data analytics and the mathematical foundations of convolutional neural network CNNs Soft Computing Engineering Applications offers readers a comprehensive and in depth understanding of various cutting edge technologies that are transforming industries worldwide The book explores soft computing techniques in a very systematic manner It elucidates the concepts theories and applications of fuzzy sets enabling readers to grasp the fundamentals and explore their applications in various fields It provides new insight into unmanned aerial vehicle applications to fuzzy soft set based decision making It then discusses new fixed point results in orthogonal neutrosophic generalized metric spaces and explores statistical convergence of triple sequences in a credibility space The authors then provide readers with a solid grasp of the mathematical underpinnings of CNNs enabling them to design train and optimize neural networks for image recognition object detection and other computer vision tasks The authors also present new studies in fractional calculus and explores advanced visualization algorithms and techniques for big data analytics Soft Computing will be useful for beginners and advanced researchers in engineering applied sciences and healthcare professionals working in soft computing applications

Geometric Theory of Discrete Nonautonomous Dynamical Systems Christian Pötzsche,2010-08-24 Nonautonomous dynamical systems provide a mathematical framework for temporally changing phenomena where the law of evolution varies in time due to seasonal modulation controlling or even random effects Our goal is to provide an approach to the corresponding geometric theory of nonautonomous discrete dynamical systems in infinite dimensional spaces by virtue of 2 parameter semigroups processes These dynamical systems are generated by implicit difference equations which explicitly depend on time Compactness and dissipativity conditions are provided for such problems in order to have attractors using the natural concept of pullback convergence Concerning a necessary linear theory our hyperbolicity concept is based on exponential dichotomies and splittings This concept is in turn used to construct nonautonomous invariant manifolds so called fiber bundles and deduce linearization theorems The results are illustrated using temporal and full discretizations of evolutionary differential equations

Renormings in Banach Spaces Antonio José Guirao,Vicente Montesinos,Václav Zizler,2022-08-23 This monograph presents an up to date panorama of the different techniques and results in the large field of renorming in Banach spaces and its applications The reader will find a self contained exposition of the basics on convexity and differentiability the classical results in building equivalent norms with useful properties and the evolution of the subject from its origin to the present days Emphasis is done on the main ideas and their connections The book covers several goals First a substantial part of it can be used as a text for

graduate and other advanced courses in the geometry of Banach spaces presenting results together with proofs remarks and developments in a structured form Second a large collection of recent contributions shows the actual landscape of the field helping the reader to access the vast existing literature with hints of proofs and relationships among the different subtopics Third it can be used as a reference thanks to comprehensive lists and detailed indices that may lead to expected or unexpected information Both specialists and newcomers to the field will find this book appealing since its content is presented in such a way that ready to use results may be accessed without going into the details This flexible approach from the in depth reading of a proof to the search for a useful result together with the fact that recent results are collected here for the first time in book form extends throughout the book Open problems and discussions are included encouraging the advancement of this active area of research

Operators Between Sequence Spaces and Applications Bruno de Malafosse,Eberhard Malkowsky,Vladimir Rakočević,2021-01-19 This book presents modern methods in functional analysis and operator theory along with their applications in recent research The book also deals with the solvability of infinite systems of linear equations in various sequence spaces It uses the classical sequence spaces generalized Cesaro and difference operators to obtain calculations and simplifications of complicated spaces involving these operators In order to make it self contained comprehensive and of interest to a larger mathematical community the authors have presented necessary concepts with results for advanced research topics This book is intended for graduate and postgraduate students teachers and researchers as a basis for further research advanced lectures and seminars

Topological Algebras and Their Applications Hugo Arizmendi,Lourdes Palacios,2004 The Fourth International Conference on Topological Algebras and Their Applications was held in Oaxaca Mexico This meeting brought together international specialists and Mexican specialists in topological algebras locally convex and Banach spaces spectral theory and operator theory and related topics This volume contains talks presented at the conference as well as articles received in response to a call for papers some are expository and provide new insights while others contain new research The book is suitable for graduate students and research mathematicians working in topological vector spaces topological algebras and their applications

Fractional Differential Equations, Inclusions and Inequalities with Applications Sotiris K. Ntouyas,2020-11-09 During the last decade there has been an increased interest in fractional differential equations inclusions and inequalities as they play a fundamental role in the modeling of numerous phenomena in particular in physics biomathematics blood flow phenomena ecology environmental issues viscoelasticity aerodynamics electrodynamics of complex medium electrical circuits electron analytical chemistry control theory etc This book presents collective works published in the recent Special Issue SI entitled Fractional Differential Equation Inclusions and Inequalities with Applications of the journal Mathematics This Special Issue presents recent developments in the theory of fractional differential equations and inequalities Topics include but are not limited to the existence and uniqueness results for boundary value problems for different types of fractional differential

equations a variety of fractional inequalities impulsive fractional differential equations and applications in sciences and engineering *Analysis and Applied Mathematics* Allaberen Ashyralyev, Michael Ruzhansky, Makhmud A.

Sadybekov, 2024-08-27 This book presents extended abstracts of the Analysis and Applied Mathematics seminar organized jointly by Bah e ehir University Istanbul Turkey Ghent Analysis PDE Center Ghent University Ghent Belgium and the Institute Mathematics Math Modeling Almaty Kazakhstan The book is of value to professional mathematicians as well as advanced students in the fields of analysis and applied mathematics The goal of the seminar is to provide a forum for researchers and scientists from different regions to communicate their recent developments and to present their original results in various fields of analysis and applied mathematics All of the articles contain new results and are peer reviewed The volume reflects the latest developments in the area of analysis and applied mathematics and their interdisciplinary applications

Fractional Difference, Differential Equations, and Inclusions Saïd Abbas, Bashir Ahmad, Mouffak

Benchohra, Abdelkrim Salim, 2024-01-11 The field of fractional calculus FC is more than 300 years old and it presumably stemmed from a question about a fractional order derivative raised in communication between L Hopital and Leibniz in the year 1695 This branch of mathematical analysis is regarded as the generalization of classical calculus as it deals with the derivative and integral operators of fractional order The tools of fractional calculus are found to be of great utility in improving the mathematical modeling of many natural phenomena and processes occurring in the areas of engineering social natural and biomedical sciences Fractional Difference Differential Equations and Inclusions Analysis and Stability is devoted to the existence and stability Ulam Hyers Rassias stability and asymptotic stability of solutions for several classes of functional fractional difference equations and inclusions Some equations include delay effects of finite infinite or state dependent nature Others are subject to impulsive effect which may be fixed or non instantaneous The tools used to establish the existence results for the proposed problems include fixed point theorems densifiability techniques monotone iterative technique notions of Ulam stability attractivity and the measure of non compactness as well as the measure of weak noncompactness All the abstract results are illustrated by examples in applied mathematics engineering biomedical and other applied sciences Introduces notation definitions and foundational concepts of fractional q calculus Presents existence and attractivity results for a class of implicit fractional q difference equations in Banach and Frchet spaces Focuses on the study of a class of coupled systems of Hilfer and Hilfer Hadamard fractional differential equations **Measures of**

Noncompactness in Metric Fixed Point Theory José María Ayerbe Toledano, Tomás Domínguez Benavides, Genaro López Acedo, 1997 This book is devoted to metric fixed point theory The goal is to develop in a self contained fashion those results in this theory which involve the use of measures of noncompactness Some of the well known fixed point theorems are included with several applications to the theory of differential equations This book is mainly addressed to graduate students who wish to learn about metric fixed point theory but it will also be useful to researchers in the area Most of the results

presented here were obtained by the authors over the last ten years and have not previously appeared in any other textbook

Publicationes mathematicae Kossuth Lajos Tudományegyetem. Matematikai Intézet, 1998 **Operator Methods in Ordinary and Partial Differential Equations** Sergio Albeverio, Nils Elander, W. Nirrie Everitt, Pavel Kurasov, 2012-12-06
CO i b H BaCHJIbeBHa lU BaJIeBcR8JI Sonja Kovalevsky was born in Moscow in 1850 and died in Stockholm in 1891
Between these years in the then changing and turbulent circumstances for Europe lies the all too brief life of this remarkable woman This life was lived out within the great European centers of power and learning in Russia France Germany Switzerland England and Sweden To this day now 150 years after her birth her influence for and contribution to mathematics science literature women s rights and democratic government are recorded and reviewed not only in Europe but now in countries far removed in time and distance from the lands of her birth and being This volume dedicated to her memory and to her achievements records the Proceedings of the Marcus Wallenberg Symposium held in memory of Sonja Kovalevsky at Stockholm University from 18 to 22 June 2000 The symposium was held at the Department of Mathematics with its excellent library and lecture halls providing favourable working conditions Within these pages are contained a curriculum vitae for Sonja Kovalevsky a list of all her scientific publications together with a copy of the moving and elegant obituary notice written by her friend and protector Gosta Mittag Leffler These papers are followed by a leading article entitled Sonja Kovalevsky Her life and professorship in Stockholm written especially for this volume by Jan Erik Bjork in preparation for his major address to the Symposium

Measures Of Noncompactneb In Metric Fixed Point Theory Operator Theory Advances And Applications 99: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels enthralling the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the engaging narratives that have enthralled audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Measures Of Noncompactneb In Metric Fixed Point Theory Operator Theory Advances And Applications 99 : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Pape, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and gripping novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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Introduction

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