SOLUTION OF EQUATIONS IN EUCLIDEAN AND BANACH SPACES

A. M. OSTROWSKI

Solution Of Equations In Euclidean And Banach Spaces

Valerii Ivanovich Agoshkov,P. B. Dubovski,V. P. Shutiayev

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Spectral Theory of Random Matrices Vyacheslav L. Girko,2016-08-23 Spectral Theory of Random Matrices <u>Solution of Equations</u> ,1973 *Solution of equations in euclidean and banach spaces* A. M. OSTROWSKI,2001 <u>Solutions of Equations in Euclidean and Banach Spaces</u> ,1973 <u>Problems And Solutions In Banach Spaces, Hilbert Spaces, Fourier Transform, Wavelets, Generalized Functions And Quantum Mechanics</u> Willi-hans Steeb,Wolfgang Mathis,2022-08-23 This book presents a collection of problems and solutions in functional analysis with applications to quantum mechanics Emphasis is given to Banach spaces Hilbert spaces and generalized functions The material of this volume is self contained whereby each chapter comprises an introduction with the relevant notations definitions and theorems The approach in this volume is to provide students with instructive problems along with problem solving strategies Programming problems with solutions are also included *Convergence and Applications of Newton-type Iterations* Ioannis K. Argyros,2008-06-12 Recent results in local convergence and semi local convergence analysis constitute a natural framework for the theoretical study of iterative methods This monograph provides a comprehensive study of both basic theory and new results in the area Each chapter contains new theoretical results and important applications in engineering modeling dynamic economic systems input output systems optimization problems and nonlinear and linear differential equations Several classes of operators are considered including operators without Lipschitz continuous derivatives operators with high order derivatives and analytic operators Each section is self contained Examples are used to illustrate the theory and exercises are included at the end of each chapter The book assumes a basic background in linear algebra and numerical functional analysis Graduate students and researchers will find this book useful It may be used as a self study reference or as a supplementary text for an advanced course in numerical functional analysis **Approximate Solutions of Operator Equations** Mingjun Chen,Zhongying Chen,Guanrong Chen,1997 This book offers an elementary and self contained introduction to many fundamental issues concerning approximate solutions of operator equations formulated in an abstract Banach space setting including important topics such as solvability computational schemes convergence stability and error estimates The operator equations under investigation include various linear and nonlinear types of ordinary and partial differential equations integral equations and abstract evolution equations which are frequently involved in applied mathematics and engineering applications Each chapter contains well selected examples and exercises for the purposes of demonstrating the fundamental theories and methods developed in the text and familiarizing the reader with functional analysis techniques useful for numerical solutions of various operator equations **Recent Developments in Optimization Theory and Nonlinear Analysis** Yair Censor,Simeon Reich,1997 This volume contains the refereed proceedings of the special session on Optimization and Nonlinear Analysis held at the Joint American Mathematical Society Israel Mathematical Union Meeting which took place at the Hebrew University of Jerusalem in May 1995 Most of the papers in this book originated from the lectures delivered at

this special session In addition some participants who didn t present lectures and invited speakers who were unable to attend contributed their work The fields of optimization theory and nonlinear analysis continue to be very active This book presents not only the wide spectrum and diversity of the results but also their manifold connections to other areas such as differential equations functional analysis operator theory calculus of variations numerical analysis and mathematical programming In reading this book one encounters papers that deal for example with convex quasiconvex and generalized convex functions fixed and periodic points fractional linear transformations moduli of convexity monontone operators Morse lemmas Navier Stokes equations nonexpansive maps nonsmooth analysis numerical stability products of projections steepest descent the Leray Schauder degree the turnpike property and variational inequalities **Convexity in Newton's Method** José Antonio Ezquerro Fernández,Miguel Ángel Hernández Verón,2025-05-12 This monograph examines a variety of iterative methods in Banach spaces with a focus on those obtained from the Newton method Together with the authors previous two volumes on the topic of the Newton method in Banach spaces this third volume significantly extends Kantorovich s initial theory It accomplishes this by emphasizing the influence of the convexity of the function involved showing how improved iterative methods can be obtained that build upon those introduced in the previous two volumes Each chapter presents theoretical results and illustrates them with applications to nonlinear equations including scalar equations integral equations boundary value problems and more Convexity in Newton s Method will appeal to researchers interested in the theory of the Newton method as well as other iterative methods in Banach spaces **Topics in Mathematical Analysis** Augustin Louis Baron Cauchy,Themistocles M. Rassias,1989 This volume aims at surveying and exposing the main ideas and principles accumulated in a number of theories of Mathematical Analysis The underlying methodological principle is to develop a unified approach to various kinds of problems In the papers presented outstanding research scientists discuss the present state of the art and the broad spectrum of topics in the theory **Difference Equations in Normed Spaces** Michael Gil,2007-01-08 Difference equations appear as natural descriptions of observed evolution phenomena because most measurements of time evolving variables are discrete They also appear in the applications of discretization methods for differential integral and integro differential equations The application of the theory of difference equations is rapidly increasing to various fields such as numerical analysis control theory finite mathematics and computer sciences This book is devoted to linear and nonlinear difference equations in a normed space The main methodology presented in this book is based on a combined use of recent norm estimates for operator valued functions with the following methods and results The freezing method The Liapunov type equation The method of majorants The multiplicative representation of solutions Deals systematically with difference equations in normed spaces Considers new classes of equations that could not be studied in the frameworks of ordinary and partial difference equations Develops the freezing method and presents recent results on Volterra discrete equations Contains an approach based on the estimates for norms of operator functions **Topics In**

Mathematical Analysis: A Volume Dedicated To The Memory Of A L Cauchy Themistocles M Rassias,1989-06-01 This volume aims at surveying and exposing the main ideas and principles accumulated in a number of theories of Mathematical Analysis The underlying methodological principle is to develop a unified approach to various kinds of problems In the papers presented outstanding research scientists discuss the present state of the art and the broad spectrum of topics in the theory

Random Differential Equations in Scientific Computing Tobias Neckel,Florian Rupp,2013-12-17 This book is a holistic and self contained treatment of the analysis and numerics of random differential equations from a problem centred point of view An interdisciplinary approach is applied by considering state of the art concepts of both dynamical systems and scientific computing The red line pervading this book is the two fold reduction of a random partial differential equation disturbed by some external force as present in many important applications in science and engineering First the random partial differential equation is reduced to a set of random ordinary differential equations in the spirit of the method of lines These are then further reduced to a family of deterministic ordinary differential equations The monograph will be of benefit not only to mathematicians but can also be used for interdisciplinary courses in informatics and engineering **Harmonic Analysis, Partial Differential Equations, Complex Analysis, Banach Spaces, and Operator Theory (Volume 1)** María Cristina Pereyra,Stefania Marcantognini,Alexander M. Stokolos,Wilfredo Urbina,2016-09-15 Covering a range of subjects from operator theory and classical harmonic analysis to Banach space theory this book contains survey and expository articles by leading experts in their corresponding fields and features fully refereed high quality papers exploring new results and trends in spectral theory mathematical physics geometric function theory and partial differential equations Graduate students and researchers in analysis will find inspiration in the articles collected in this volume which emphasize the remarkable connections between harmonic analysis and operator theory Another shared research interest of the contributors of this volume lies in the area of applied harmonic analysis where a new notion called chromatic derivatives has recently been introduced in communication engineering The material for this volume is based on the 13th New Mexico Analysis Seminar held at the University of New Mexico April 3 4 2014 and on several special sections of the Western Spring Sectional Meeting at the University of New Mexico April 4 6 2014 During the event participants honored the memory of Cora Sadosky a great mathematician who recently passed away and who made significant contributions to the field of harmonic analysis Cora was an exceptional mathematician and human being She was a world expert in harmonic analysis and operator theory publishing over fifty five research papers and authoring a major textbook in the field Participants of the conference include new and senior researchers recent doctorates as well as leading experts in the area **Dynamics of Controlled Mechanical Systems with Delayed Feedback** H.Y. Hu,Z.H. Wang,2013-03-09 Recent years have witnessed a rapid development of active control of various mechanical systems With increasingly strict requirements for control speed and system performance the unavoidable time delays in both controllers and actuators have become a serious problem For

instance all digital controllers analogue anti aliasing and reconstruction filters exhibit a certain time delay during operation and the hydraulic actuators and human being interaction usually show even more significant time delays These time delays albeit very short in most cases often deteriorate the control performance or even cause the instability of the system be cause the actuators may feed energy at the moment when the system does not need it Thus the effect of time delays on the system performance has drawn much at tention in the design of robots active vehicle suspensions active tendons for tall buildings as well as the controlled vibro impact systems On the other hand the properly designed delay control may improve the performance of dynamic sys tems For instance the delayed state feedback has found its applications to the design of dynamic absorbers the linearization of nonlinear systems the control of chaotic oscillators etc Most controlled mechanical systems with time delays can be modeled as the dynamic systems described by a set of ordinary differential equations with time delays **Research in Progress** ,1974 **Methods for Solving Mathematical Physics Problems** Valeriĭ Ivanovich Agoshkov,P. B. Dubovski,V. P. Shutiayev,2006 The aim of the book is to present to a wide range of readers students postgraduates scientists engineers etc basic information on one of the directions of mathematics methods for solving mathematical physics problems The authors have tried to select for the book methods that have become classical and generally accepted However some of the current versions of these methods may be missing from the book because they require special knowledge The book is of the handbook teaching type On the one hand the book describes the main definitions the concepts of the examined methods and approaches used in them and also the results and claims obtained in every specific case On the other hand proofs of the majority of these results are not presented and they are given only in the simplest methodological cases Another special feature of the book is the inclusion of many examples of application of the methods for solving specific mathematical physics problems of applied nature used in various areas of science and social activity such as power engineering environmental protection hydrodynamics elasticity theory etc This should provide additional information on possible applications of these methods To provide complete information the book includes a chapter dealing with the main problems of mathematical physics together with the results obtained in functional analysis and boundary value theory for equations with partial derivatives Scientific and Technical Aerospace Reports ,1981 **Generalized Solutions of Operator Equations and Extreme Elements** D.A. Klyushin,S.I. Lyashko,D.A. Nomirovskii,Yu.I. Petunin,Vladimir Semenov,2011-10-05 Abstract models for many problems in science and engineering take the form of an operator equation The resolution of these problems often requires determining the existence and uniqueness of solutions to these equations Generalized Solutions of Operator Equations and Extreme Elements presents recently obtained results in the study of the generalized solutions of operator equations and extreme elements in linear topological spaces The presented results offer new methods of identifying these solutions and studying their properties These new methods involve the application of a priori estimations and a general topological approach to construct generalized solutions

of linear and nonlinear operator equations The monograph is intended for mathematicians graduate students and researchers studying functional analysis operator theory and the theory of optimal control   *Principles of Differential Equations* Nelson G. Markley,2011-10-14 An accessible practical introduction to the principles of differential equations The field of differential equations is a keystone of scientific knowledge today with broad applications in mathematics engineering physics and other scientific fields Encompassing both basic concepts and advanced results Principles of Differential Equations is the definitive hands on introduction professionals and students need in order to gain a strong knowledge base applicable to the many different subfields of differential equations and dynamical systems Nelson Markley includes essential background from analysis and linear algebra in a unified approach to ordinary differential equations that underscores how key theoretical ingredients interconnect Opening with basic existence and uniqueness results Principles of Differential Equations systematically illuminates the theory progressing through linear systems to stable manifolds and bifurcation theory Other vital topics covered include Basic dynamical systems concepts Constant coefficients Stability The Poincar return map Smooth vector fields As a comprehensive resource with complete proofs and more than 200 exercises Principles of Differential Equations is the ideal self study reference for professionals and an effective introduction and tutorial for students

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