

ENCYCLOPEDIA OF MATHEMATICS AND ITS APPLICATIONS

ITERATIVE FUNCTIONAL EQUATIONS

MAREK KUCZMA, BOGDAN CHOCZEWSKI
and ROMAN GER



Iterative Functional Equations Encyclopedia Of Mathematics And Its Applications

**François Bergeron, Gilbert
Labelle, Pierre Leroux**



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Iterative Functional Equations Marek Kuczma, Bogdan Choczewski, Roman Ger, 1990-07-27 A cohesive and comprehensive account of the modern theory of iterative functional equations Many of the results included have appeared before only in research literature making this an essential volume for all those working in functional equations and in such areas as dynamical systems and chaos to which the theory is closely related The authors introduce the reader to the theory and then explore the most recent developments and general results Fundamental notions such as the existence and uniqueness of solutions to the equations are stressed throughout as are applications of the theory to such areas as branching processes differential equations ergodic theory functional analysis and geometry Other topics covered include systems of linear and nonlinear equations of finite and infinite ORD various function classes conjugate and commutable functions linearization iterative roots of functions and special functional equations

Handbook of Functional Equations

Themistocles M. Rassias, 2014-11-21 This handbook consists of seventeen chapters written by eminent scientists from the international mathematical community who present important research works in the field of mathematical analysis and related subjects particularly in the Ulam stability theory of functional equations The book provides an insight into a large domain of research with emphasis to the discussion of several theories methods and problems in approximation theory analytic inequalities functional analysis computational algebra and applications The notion of stability of functional equations has its origins with S M Ulam who posed the fundamental problem for approximate homomorphisms in 1940 and with D H Hyers Th M Rassias who provided the first significant solutions for additive and linear mappings in 1941 and 1978 respectively During the last decade the notion of stability of functional equations has evolved into a very active domain of mathematical research with several applications of interdisciplinary nature The chapters of this handbook focus mainly on both old and recent developments on the equation of homomorphism for square symmetric groupoids the linear and polynomial functional equations in a single variable the Drygas functional equation on amenable semigroups monomial functional equation the Cauchy Jensen type mappings differential equations and differential operators operational equations and inclusions generalized module left higher derivations selections of set valued mappings D Alembert's functional equation characterizations of information measures functional equations in restricted domains as well as generalized functional stability and fixed point theory

On Functions and Functional Equations J. Smítal, 2020-08-26 On Functions and Functional Equations introduces the main topics in iteration theory and the theory of functional equations with emphasis on applications in the fields of mathematics physics biology chemistry and electronics and mechanical engineering The book contains many classical results as well as important more recent results It also includes numerous exercise and some problems that have yet to be resolved The book is accessible to readers having a secondary level mathematical education

Complex Analysis and Dynamical Systems Mark L'vovich Agranovskii, 2004 This book contains contributions from the participants of an

International Conference on Complex Analysis and Dynamical Systems The papers collected here are devoted to various topics in complex analysis and dynamical systems ranging from properties of holomorphic mappings to attractors in hyperbolic spaces Overall these selections provide an overview of activity in analysis at the outset of the twenty first century The book is suitable for graduate students and researchers in complex analysis and related problems of dynamics With this volume the Israel Mathematical Conference Proceedings are now published as a subseries of the AMS Contemporary Mathematics series

Volterra Integral and Functional Equations G. Gripenberg, S. O. Londen, O. Staffans, 1990 This book looks at the theories of Volterra integral and functional equations *Functional Equations and Modelling in Science and Engineering* Enrique Castillo, 1992-05-27 Provides engineers and applied scientists with some selected results of functional equations and their applications with the intention of changing the way they think about mathematical modelling

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Iteration Theory (ECIT 91) - Proceedings Of The European Conference J P Lampreia, Jaume Llibre, Christian Mira, Gyoergy Targonski, Jose Sousa Ramos, 1992-12-18 The main theme of the ECIT conferences is Iteration Theory on the borderline between Dynamics and Functional Equations The aim is to foster symbiosis between mainstream dynamics and iteration theory treated in the style of functional equations theory The following topics are focused turbulence and iteration characterization of chaos kneading theory symbolic dynamics

bifurcation periods of maps topological dynamics discrete retarded dynamical systems cellular automata as dynamical systems iterative roots of formal power series iterative roots of polynomials phantom iterative roots iterative groups and semigroups families of commuting functions algebraic aspects of iteration theory and functional equations *Functional Equations in Applied Sciences* Enrique Castillo, Andres Iglesias, Reyes Ruiz-Cobo, 2004-11-04 The book provides the reader with the different types of functional equations that s he can find in practice showing step by step how they can be solved A general methodology for solving functional equations is provided in Chapter 2 The different types of functional equations are described and solved in Chapters 3 to 8 Many examples coming from different fields as geometry science engineering economics probability statistics etc help the reader to change his her mind in order to state problems as functional equations as an alternative to differential equations and to state new problems in terms of functional equations or systems An interesting feature of the book is that it deals with functional networks a powerful generalization of neural networks that allows solving many practical problems The second part of the book Chapters 9 to 13 is devoted to the applications of this important paradigm The book contains many examples and end of chapter exercises that facilitates the understanding of the

concepts and applications A general methodology for solving functional equations is provided in Chapter 2 It deals with functional networks a powerful generalization of neural networks Many examples coming from different fields as geometry science engineering economics probability statistics etc illustrate the concept of functional equation Functional equations are presented as a powerful alternative to differential equations The book contains end of chapter exercises *Iteration Theory - Proceedings Of The European Conference* C Simo,Christian Mira,Gyoergy Targonski,Norbert Netzer,1991-07-22 The main topics of this proceedings stress the interactions between the theory of functional equations and the theory of dynamical systems A total of 38 invited lectures are included **Quantum Field Theory for Mathematicians** Robin

Ticciati,1999-06-13 This should be a useful reference for anybody with an interest in quantum theory **Comparison of Statistical Experiments** Erik Torgersen,1991-03-14 There are a number of important questions associated with statistical experiments when does one given experiment yield more information than another how can we measure the difference in information how fast does information accumulate by repeating the experiment The means of answering such questions has emerged from the work of Wald Blackwell LeCam and others and is based on the ideas of risk and deficiency The present work which is devoted to the various methods of comparing statistical experiments is essentially self contained requiring only some background in measure theory and functional analysis Chapters introducing statistical experiments and the necessary convex analysis begin the book and are followed by others on game theory decision theory and vector lattices The notion of deficiency which measures the difference in information between two experiments is then introduced The relation between it and other concepts such as sufficiency randomisation distance ordering equivalence completeness and convergence are explored This is a comprehensive treatment of the subject and will be an essential reference for mathematical statisticians

Infinite Dimensional Optimization and Control Theory Hector O. Fattorini,1999-03-28 Treats optimal problems for systems described by ODEs and PDEs using an approach that unifies finite and infinite dimensional nonlinear programming

Combinatorial Species and Tree-like Structures François Bergeron,Gilbert Labelle,Pierre Leroux,1998 The combinatorial theory of species introduced by Joyal in 1980 provides a unified understanding of the use of generating functions for both labelled and unlabelled structures and as a tool for the specification and analysis of these structures Of particular importance is their capacity to transform recursive definitions of tree like structures into functional or differential equations and vice versa The goal of this book is to present the basic elements of the theory and to give a unified account of its developments and applications It offers a modern introduction to the use of various generating functions with applications to graphical enumeration Polya theory and analysis of data structures in computer science and to other areas such as special functions functional equations asymptotic analysis and differential equations This book will be a valuable reference to graduate students and researchers in combinatorics analysis and theoretical computer science **Eigenspaces of Graphs** Dragoš M. Cvetković,Peter Rowlinson,Slobodan Simic,1997-01-09 Current research on the spectral theory of finite graphs

may be seen as part of a wider effort to forge closer links between algebra and combinatorics in particular between linear algebra and graph theory This book describes how this topic can be strengthened by exploiting properties of the eigenspaces of adjacency matrices associated with a graph The extension of spectral techniques proceeds at three levels using eigenvectors associated with an arbitrary labelling of graph vertices using geometrical invariants of eigenspaces such as graph angles and main angles and introducing certain kinds of canonical eigenvectors by means of star partitions and star bases One objective is to describe graphs by algebraic means as far as possible and the book discusses the Ulam reconstruction conjecture and the graph isomorphism problem in this context Further problems of graph reconstruction and identification are used to illustrate the importance of graph angles and star partitions in relation to graph structure Specialists in graph theory will welcome this treatment of important new research

Minkowski Geometry Anthony C. Thompson, 1996-06-28 Minkowski geometry is a non Euclidean geometry in a finite number of dimensions that is different from elliptic and hyperbolic geometry and from the Minkowskian geometry of spacetime Here the linear structure is the same as the Euclidean one but distance is not uniform in all directions Instead of the usual sphere in Euclidean space the unit ball is a general symmetric convex set Therefore although the parallel axiom is valid Pythagoras theorem is not This book begins by presenting the topological properties of Minkowski spaces including the existence and essential uniqueness of Haar measure followed by the fundamental metric properties the group of isometries the existence of certain bases and the existence of the Lowner ellipsoid This is followed by characterizations of Euclidean space among normed spaces and a full treatment of two dimensional spaces The three central chapters present the theory of area and volume in normed spaces The author describes the fascinating geometric interplay among the isoperimetrix the convex body which solves the isoperimetric problem the unit ball and their duals and the ways in which various roles of the ball in Euclidean space are divided among them The next chapter deals with trigonometry in Minkowski spaces and the last one takes a brief look at a number of numerical parameters associated with a normed space including J J Schaffer's ideas on the intrinsic geometry of the unit sphere Each chapter ends with a section of historical notes and the book ends with a list of 50 unsolved problems Minkowski Geometry will appeal to students and researchers interested in geometry convexity theory and functional analysis

Algorithmic Algebraic Number Theory M. Pohst, H. Zassenhaus, 1997-09-25 Now in paperback this classic book is addressed to all lovers of number theory On the one hand it gives a comprehensive introduction to constructive algebraic number theory and is therefore especially suited as a textbook for a course on that subject On the other hand many parts go beyond an introduction and make the user familiar with recent research in the field For experimental number theoreticians new methods are developed and new results are obtained which are of great importance for them Both computer scientists interested in higher arithmetic and those teaching algebraic number theory will find the book of value

Probabilistic Methods in Combinatorial Analysis Vladimir N. Sachkov, 1997-05-15 This work explores the role of probabilistic methods for

solving combinatorial problems The subjects studied are nonnegative matrices partitions and mappings of finite sets with special emphasis on permutations and graphs and equivalence classes specified on sequences of finite length consisting of elements of partially ordered sets these define the probabilistic setting of Sachkov's general combinatorial scheme The author pays special attention to using probabilistic methods to obtain asymptotic formulae that are difficult to derive using combinatorial methods This important book describes many ideas not previously available in English and will be of interest to graduate students and professionals in mathematics and probability theory

Polynomials with Special Regard to Reducibility A. Schinzel, 2000-04-27 This book covers most of the known results on reducibility of polynomials over arbitrary fields algebraically closed fields and finitely generated fields Results valid only over finite fields local fields or the rational field are not covered here but several theorems on reducibility of polynomials over number fields that are either totally real or complex multiplication fields are included Some of these results are based on recent work of E Bombieri and U Zannier presented here by Zannier in an appendix The book also treats other subjects like Ritt's theory of composition of polynomials and properties of the Mahler measure and it concludes with a bibliography of over 300 items This unique work will be a necessary resource for all number theorists and researchers in related fields

Abstract Regular Polytopes Peter McMullen, Egon Schulte, 2002-12-12 Abstract regular polytopes stand at the end of more than two millennia of geometrical research which began with regular polygons and polyhedra They are highly symmetric combinatorial structures with distinctive geometric algebraic or topological properties in many ways more fascinating than traditional regular polytopes and tessellations The rapid development of the subject in the past 20 years has resulted in a rich new theory featuring an attractive interplay of mathematical areas including geometry combinatorics group theory and topology Abstract regular polytopes and their groups provide an appealing new approach to understanding geometric and combinatorial symmetry This is the first comprehensive up to date account of the subject and its ramifications and meets a critical need for such a text because no book has been published in this area of classical and modern discrete geometry since Coxeter's Regular Polytopes 1948 and Regular Complex Polytopes 1974 The book should be of interest to researchers and graduate students in discrete geometry combinatorics and group theory

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