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National Conference on Frontiers in Applied and Computational Mathematics (FACM-2005)Metric Modular SpacesModern Nonlinear EquationsA Concise Introduction to AnalysisNarrow Operators on Function Spaces and Vector LatticesA First Course in Machine LearningNon-Instantaneous Impulses in Differential EquationsProceedings of the Japan AcademyThe CosmopolitanThe Temperance Mirror ...Harper's New Monthly MagazineAmerican Journal of MathematicsThe Bell System Technical JournalThe Eclectic Magazine of Foreign Literature, Science, and ArtDonahoe's MagazineThe Cornhill MagazineMcClure's MagazineThe Atlantic MonthlyCurrent OpinionThe Home-maker Harvir Singh Kasana Vyacheslav Chistyakov Thomas L. Saaty Daniel W. Stroock Mikhail Popov Mark Girolami Ravi Agarwal Nihon Gakushiin Marion Harland

aimed toward researchers and graduate students familiar with elements of functional analysis linear algebra and general topology this book contains a general study of modulars modular spaces and metric modular spaces modulars may be thought of as generalized velocity fields and serve two important purposes generate metric spaces in a unified manner and provide a weaker convergence the modular convergence whose topology is non metrizable in general metric modular spaces are extensions of metric spaces metric linear spaces and classical modular linear spaces the topics covered include the classification of modulars metrizability of modular spaces modular transforms and duality between modular spaces metric and modular topologies applications illustrated in this book include the description of superposition operators acting in modular spaces the existence of regular selections of set valued mappings new interpretations of spaces of lipschitzian and absolutely continuous mappings the existence of solutions to ordinary differential equations in banach spaces with rapidly varying right hand sides

covers major types of classical equations operator functional difference integro differential and more suitable for graduate students as well as scientists technologists and mathematicians a welcome contribution math reviews 1964 edition

this book provides an introduction to the basic ideas and tools used in mathematical analysis it is a hybrid cross between an advanced calculus and a more advanced analysis text and covers topics in both real and

complex variables considerable space is given to developing riemann integration theory in higher dimensions including a rigorous treatment of fubini s theorem polar coordinates and the divergence theorem these are used in the final chapter to derive cauchy s formula which is then applied to prove some of the basic properties of analytic functions among the unusual features of this book is the treatment of analytic function theory as an application of ideas and results in real analysis for instance cauchy s integral formula for analytic functions is derived as an application of the divergence theorem the last section of each chapter is devoted to exercises that should be viewed as an integral part of the text a concise introduction to analysis should appeal to upper level undergraduate mathematics students graduate students in fields where mathematics is used as well as to those wishing to supplement their mathematical education on their own wherever possible an attempt has been made to give interesting examples that demonstrate how the ideas are used and why it is important to have a rigorous grasp of them

most classes of operators that are not isomorphic embeddings are characterized by some kind of a smallness condition narrow operators are those operators defined on function spaces that are small at 1 0 1 valued functions e g compact operators are narrow the original motivation to consider such operators came from theory of embeddings of banach spaces but since then they were also applied to the study of the daugavet property and to other geometrical problems of functional analysis the question of when a sum of two narrow operators is narrow has led to deep developments of the theory of narrow operators including an extension of the notion to vector lattices and investigations of connections to regular operators narrow operators were a subject of numerous investigations during the last 30 years this monograph provides a comprehensive presentation putting them in context of modern theory it gives an in depth systematic exposition of concepts related to and influenced by narrow operators starting from basic results and building up to most recent developments the authors include a complete bibliography and many attractive open problems

a first course in machine learning covers the core mathematical and statistical techniques needed to understand some of the most popular machine learning algorithms the algorithms presented span the main problem areas within machine learning classification clustering and projection the text gives detailed descriptions and derivations for a small number of algorithms rather than cover many algorithms in less detail referenced throughout the text and available on a supporting website bit ly firstcourseml an extensive collection of matlab octave scripts enables students to recreate plots that appear in the book and investigate changing model specifications and parameter values by experimenting with the various algorithms and concepts students see how an abstract set of equations can be used to solve real problems requiring minimal mathematical prerequisites the classroom tested material in this text offers a concise accessible introduction to machine learning it provides students with the knowledge and confidence to explore the machine learning literature and research specific methods in more detail

this monograph is the first published book devoted to the theory of differential equations with non instantaneous impulses it aims to equip the reader with mathematical models and theory behind real life processes in physics biology population dynamics ecology and pharmacokinetics the authors examine a wide scope of differential equations with non instantaneous impulses through three comprehensive chapters providing an all rounded and unique presentation on the topic including ordinary differential equations with non instantaneous impulses scalar and n dimensional case fractional differential equations

with non instantaneous impulses with caputo fractional derivatives of order q ε 0 1 ordinary differential equations with non instantaneous impulses occurring at random moments with exponential erlang or gamma distribution each chapter focuses on theory proofs and examples and contains numerous graphs to enrich the reader s understanding additionally a carefully selected bibliography is included graduate students at various levels as well as researchers in differential equations and related fields will find this a valuable resource of both introductory and advanced material

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