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this book constitutes the refereed proceedings of the 5th international workshop on document analysis systems das 2002 held in princeton nj usa in august 2002 with sponsorship from iapr the 44 revised full papers presented together with 14 short papers were carefuly reviwed and selected for inclusion in the book all current issues in document analysis systems are adressed the papers are organized in topical sections on ocr features and systems handwriting recognition layout analysis classifiers and learning tables and forms text extraction indexing and retrieval document engineering and new applications

in reframing the reclaiming of urban space a feminist exploration into do it yourself urbanismin chicago megan e heim lafrombois explores the concept of do it yourself diy urbanism from an intersectional feminist analytical framework interventions based on diy urbanism are small scale and place specific and focus on urban spaces which can be reclaimed and repurposed often outside of formal urban planning institutions heim lafrombois examines the discourses and processes surrounding the institutionalized and embedded nature of diy urbanism she weaves together sites and sources to reveal the ways in which diy urbanists make sense of their participation and experiences with diy urbanism and with the broader political social and economic contexts and spaces in which these activities take place her research findings contribute to and build on current research that illustrates the importance of gender race class and sexuality to cities local politics urban planning initiatives and the development of communities

this book constitutes the refereed proceedings of the 13th international conference on intelligent data engineering and automated learning ideal 2012 held in natal brazil in august 2012 the 100 revised full papers presented were carefully reviewed and selected from more than 200 submissions for inclusion in the book and present the latest theoretical advances and real world applications in computational intelligence

the aim of this book is to present the fundamental concepts and properties of the geodesic flow of a closed riemannian manifold the topics covered are close to my research interests an important goal here is to describe properties of the geodesic flow which do not require curvature assumptions a typical example of such a property and a central result in this work is mane s formula that relates the topological entropy of the geodesic flow with the exponential growth rate of the average numbers of geodesic arcs between two points in the manifold the material here can be reasonably covered in a one semester course i have in mind an audience with prior exposure to the fundamentals of riemannian geometry and dynamical systems i am very grateful for the assistance and criticism of several people in preparing the text in particular i wish to thank leonardo macarini and nelson moller who helped me with the writing of the first two chapters and the figures gonzalo tomaria caught several errors and contributed with helpful suggestions pablo spallanzani wrote solutions to several of the exercises i have used his solutions to write many of the hints and answers i also wish to thank the referee for a very careful reading of the manuscript and for a large number of comments with corrections and suggestions for improvement

this is a subset of the sacred books of the east series which includes translations of all the most important works of the seven non christian religions which have exercised a profound influence on the civilizations of the continent of asia

#### table of contents

in several proofs from the theory of finite dimensional lie algebras an essential contribution comes from the jordan canonical structure of linear maps acting on finite dimensional vector spaces on the other hand there exist classical results concerning lie algebras which advise us to use infinite dimensional vector spaces as well for example the classical lie theorem asserts that all finite dimensional irreducible representations of solvable lie algebras are one dimensional hence from this point of view the solvable lie algebras cannot be distinguished from one another that is they cannot be classified even this example alone urges the infinite dimensional vector spaces to appear on the stage but the structure of linear maps on such a space is too little understood for these linear maps one cannot speak about something like the jordan canonical structure of matrices fortunately there exists a large class of linear maps on vector spaces of arbi trary dimension having some common features with the matrices we mean the bounded linear operators on a complex banach space certain types of bounded operators such as the dunford spectral foia decomposable scalar generalized or colojoara spectral generalized operators actually even enjoy a kind of jordan decomposition theorem one of the aims of the present book is to expound the most important results obtained until now by using bounded operators in the study of lie algebras

extensively revised and updated the new edition of the highly regarded handbook of proteolytic enzymes is an essential reference for biochemists biotechnologists and molecular biologists edited by world renowned experts in the field this comprehensive work provides detailed information on all known proteolytic enzymes to date this two volume set unveils new developments on proteolytic enzymes which are being investigated in pharmaceutical research for such diseases as hiv hepatitis c and the common cold volume i covers aspartic and metallo petidases while volume ii examines peptidases of cysteine serine threonine and unknown catalytic type a cd rom accompanies the book containing fully searchable text specialised scissile bond searches 3 d color structures and much more the only comprehensive book on proteolytic enzymes includes 671 chapters each written by

experts in their field on proteolytic enzymes from all groups of living organisms and the viruses including those that are currently major targets of pharmaceutical research accompanying cd rom provides fully searchable text 2d structures of peptidases in color and links directly to pubmed and merops databases each chapter describes in detail the enzyme name its history activity and specificity structural chemistry preparation biological aspects and distinguishing features over 1000 peptidases included

as the allies advance towards germany they face dogged resistance from the hard pressed german forces take command of the allies in their final push to end the war in europe or hold fast as the german defenders as the fight is brought to your door this new campaign book for bolt action offers new linked scenarios rules troop types and theatre selectors and provides plenty of options for novice and veteran players alike

this novel multidisciplinary handbook highlights recent evidence that antigen presenting cells apcs are not only key players in the initiation or prevention of an antigen specific t lymphocyte mediated adaptive immune response but also critical regulators and integrators in the interplay between our innate and adaptive immune system structured in a clear way to allow access to a very broad readership the book is written from the viewpoint of a biochemist immunologist and scientist with experience in drug development it covers all cell types involved in antigen presentation providing the latest immunological facts with a focus on drug development backed by a glossary explaining all important technical terms this short but comprehensive reference covers basic introductory aspects right up to details for advanced specialists

r s phillips i am very gratified to have been asked to give this introductory talk for our honoured guest israel gohberg i should like to begin by spending a few minutes talking shop one of the great tragedies of being a mathematician is that your papers are read so seldom on the average ten people will read the introduction to a paper and perhaps two of these will actually study the paper it s difficult to know how to deal with this problem one strategy which will at least get you one more reader is to collaborate with someone i think israel early on caught on to this and i imagine that by this time most of the analysts in the world have collaborated with him he continues relentlessly in this pursuit he visits his neighbour harry dym at the weizmann institute regularly he spends several months a year in amsterdam working with rien kaashoek several weeks in maryland with seymour goldberg a couple of weeks here in calgary with peter lancaster and on the rare occasions when he is in tel aviv he takes care of his many students

reprint of the original first published in 1875

this book discusses all the major topics of complex analysis beginning with the properties of complex numbers and ending with the proofs of the fundamental principles of conformal mappings topics covered in the book include the study of holomorphic and analytic functions classification of singular points and the laurent series expansion theory of residues and their application to evaluation of integrals systematic study of elementary functions analysis of conformal mappings and their applications making this book self sufficient and the reader independent of any other texts on complex variables the book is aimed at the advanced undergraduate students of mathematics and engineering as well as those interested in studying complex analysis with a good working knowledge of advanced calculus the mathematical level of the exposition corresponds to advanced undergraduate courses of mathematical analysis and first graduate introduction to the discipline the book contains a large number of problems and exercises making it suitable for both classroom use and self study many standard exercises are included in each section to develop basic skills and test the understanding of concepts other problems are more theoretically oriented and illustrate intricate points of the theory many additional problems are proposed as homework tasks whose level ranges from straightforward but not overly simple exercises to problems of considerable difficulty but of comparable interest

this volume contains the proceedings of a nato london mathematical society advanced study institute held in oxford from 25 july 7 august 1982 the institute concerned the theory and applications of systems of nonlinear partial differential equations with emphasis on techniques appropriate to systems of more than one equation most of the lecturers and participants were analysts specializing in partial differential equations but also present were a number of numerical analysts workers in mechanics and other applied mathematicians the organizing committee for the institute was j m ball heriot watt t b benjamin oxford j carr heriot watt c m dafermos brown s hildebrandt bonn and j s pym sheffield the programme of the institute consisted of a number of courses of expository lectures together with special sessions on different topics it is a pleasure to thank all the lecturers for the care they took in the preparation of their talks and s s antman a j chorin j k hale and j e marsden for the organization of their special sessions the institute was made possible by financial support from nato the london mathematical society the u s army research office the u s army european research office and the u s national science foundation the lectures were held in the mathematical institute of the university of oxford and residential accommodation was provided at hertford college

this book introduces a new methodology for the analysis of test results free from ambiguous interpretations the results truly demonstrate an individual s progress the methodology is ideal for highlighting patterns derived from test scores used in evaluating progress dr tatsuoka introduces readers to the rule space method rsm a technique that transforms unobservable knowledge and skill variables into observable and measurable attributes rsm converts item response patterns into attribute mastery probabilities rsm is the only up to date methodology that can handle large scale assessment for tests such as the sat and psat psat used the results from this methodology to create cognitively diagnostic scoring reports in this capacity rsm helps teachers understand what scores mean by helping them ascertain an individual s cognitive strengths and weaknesses for example two students may have the exact same score but for different reasons one student might excel at processing grammatically complex texts but miss the main idea of the prose while another excels at understanding the global message such knowledge helps teachers customize a student s education to his or her cognitive abilities rsm is also used for medical diagnoses genetics research and to help classify music into various states of emotions for treating mental problems the book opens with an overview of cognitive assessment research and nonparametric and parametric person fit statistics the q matrix theory is then introduced followed by the rule space method various properties of attribute mastery probabilities are then introduced along with the reliability theory of attributes and its connection to classical and item response theory the book concludes with a discussion of how the construct validity of a test can be clarified with the rule space method intended for researchers and graduate students in quantitative educational and cognitive psychology this book also appeals to those in computer science neuroscience medicine and mathematics the book is appropriate for advanced courses on cognometrics latent class structures and advanced psychometrics as well as statistical pattern recognition and classification courses taught in statistics and or math departments

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