Advances in SOVIET MATHEMATICS

Volume 9

Representation Theory and Dynamical Systems

A. M. Vershik Editor



H Kauffman

Representation Theory, Dynamical Systems, and Asymptotic Combinatorics V. Kaimanovich, A. Lodkin, 2011-11-09 This volume devoted to the 70th birthday of the well known St Petersburg mathematician A M Vershik contains a collection of articles by participants in the conference Representation Theory Dynamical Systems and Asymptotic Combinatorics held in St Petersburg in June of 2004 The book is suitable for graduate students and researchers interested in combinatorial and dynamical aspects of group representation theory **Dimension Groups and Dynamical Systems** Fabien Durand, Dominique Perrin, 2022-02-03 This is the first self contained exposition of the connections between symbolic dynamical systems dimension groups and Bratteli diagrams **Mathematics of Complexity and Dynamical Systems** Robert A. Meyers, 2011-10-05 Mathematics of Complexity and Dynamical Systems is an authoritative reference to the basic tools and concepts of complexity systems theory and dynamical systems from the perspective of pure and applied mathematics Complex systems are systems that comprise many interacting parts with the ability to generate a new quality of collective behavior through self organization e g the spontaneous formation of temporal spatial or functional structures These systems are often characterized by extreme sensitivity to initial conditions as well as emergent behavior that are not readily predictable or even completely deterministic. The more than 100 entries in this wide ranging single source work provide a comprehensive explication of the theory and applications of mathematical complexity covering ergodic theory fractals and multifractals dynamical systems perturbation theory solitons systems and control theory and related topics Mathematics of Complexity and Dynamical Systems is an essential reference for all those interested in mathematical complexity from undergraduate and graduate students up through professional researchers **Asymptotic Combinatorics with** Applications to Mathematical Physics European Mathematical Summer School (2001 : St. Petersburg), 2003 At the Summer School Saint Petersburg 2001 the main lecture courses bore on recent progress in asymptotic representation theory those written up for this volume deal with the theory of representations of infinite symmetric groups and groups of infinite matrices over finite fields Riemann Hilbert problem techniques applied to the study of spectra of random matrices and asymptotics of Young diagrams with Plancherel measure the corresponding central limit theorems the combinatorics of modular curves and random trees with application to QFT free probability and random matrices and Hecke algebras

Combinatorics, Automata and Number Theory Valérie Berthé, Michel Rigo, 2010-08-12 This collaborative volume presents recent trends arising from the fruitful interaction between the themes of combinatorics on words automata and formal language theory and number theory Presenting several important tools and concepts the authors also reveal some of the exciting and important relationships that exist between these different fields Topics include numeration systems word complexity function morphic words Rauzy tilings and substitutive dynamical systems Bratelli diagrams frequencies and ergodicity Diophantine approximation and transcendence asymptotic properties of digital functions decidability issues for

DOL systems matrix products and joint spectral radius Topics are presented in a way that links them to the three main themes but also extends them to dynamical systems and ergodic theory fractals tilings and spectral properties of matrices Graduate students research mathematicians and computer scientists working in combinatorics theory of computation number theory symbolic dynamics fractals tilings and stringology will find much of interest in this book Kirillov's Seminar on Ergodic Theory Cesar E. Silva, Alexandre I. Danilenko, 2023-07-31 **Representation Theory** Grigori I. Olshanskii,1998 This volume in the Encyclopedia of Complexity and Systems Science Second Edition covers recent developments in classical areas of ergodic theory including the asymptotic properties of measurable dynamical systems spectral theory entropy ergodic theorems joinings isomorphism theory recurrence nonsingular systems It enlightens connections of ergodic theory with symbolic dynamics topological dynamics smooth dynamics combinatorics number theory pressure and equilibrium states fractal geometry chaos In addition the new edition includes dynamical systems of probabilistic origin ergodic aspects of Sarnak's conjecture translation flows on translation surfaces complexity and classification of measurable systems operator approach to asymptotic properties interplay with operator algebras Entire and Subharmonic Functions, 1992 A Guide to Quantum Groups Vyjayanthi Chari, Andrew N. Pressley, 1995-07-27 Since they first arose in the 1970s and early 1980s quantum groups have proved to be of great interest to mathematicians and theoretical physicists The theory of quantum groups is now well established as a fascinating chapter of representation theory and has thrown new light on many different topics notably low dimensional topology and conformal field theory. The goal of this book is to give a comprehensive view of quantum groups and their applications. The authors build on a self-contained account of the foundations of the subject and go on to treat the more advanced aspects concisely and with detailed references to the literature Thus this book can serve both as an introduction for the newcomer and as a guide for the more experienced reader All who have an interest in the subject will welcome this unique treatment of quantum groups Hamiltonian Dynamical Systems and Applications Walter Craig, 2008-02-17 This volume is the collected and extended notes from the lectures on Hamiltonian dynamical systems and their applications that were given at the NATO Advanced Study Institute in Montreal in 2007 Many aspects of the modern theory of the subject were covered at this event including low dimensional problems Applications are also presented to several important areas of research including problems in classical mechanics continuum mechanics and partial differential equations Geometry, Topology, and Mathematical Physics V. M. Buchstaber, I. M. Krichever, 2008-01-01 This volume contains a selection of papers based on presentations given in 2006 2007 at the S P Novikov Seminar at the Steklov Mathematical Institute in Moscow Novikov's diverse interests are reflected in the topics presented in the book The articles address topics in geometry topology and mathematical physics The volume is suitable for graduate students and researchers interested in the corresponding areas of mathematics and physics Representation Theory and Dynamical Systems Anatolii Moiseevich Vershik, 1992 This volume presents research conducted between 1989 and 1991 by the participants in

the Leningrad Seminar on representation theory dynamical systems and their applications headed by A M Vershik The primary areas covered here are mathematical physics Lie groups and their representations infinite dimensional groups topology and dynamical systems. The book contains a number of useful introductory surveys for example one paper by Vaksman and Soibelman provides a systematic description of the theory of quantum groups in the spirit of representation theory a new and popular area for which there are few introductory surveys A portion of the book is devoted to adic transformations and substitutions a new area of ergodic theory With a balance of survey papers and frontier research results **Nonlinear Waves and Weak Turbulence Vladimir** this book will appeal to graduate students and researchers alike Evgen'evich Zakharov,1998 This book is a collection of papers on dynamical and statistical theory of nonlinear wave propagation in dispersive conservative media Emphasis is on waves on the surface of an ideal fluid and on Rossby waves in the atmosphere Although the book deals mainly with weakly nonlinear waves it is more than simply a description of standard perturbation techniques The goal is to show that the theory of weakly interacting waves is naturally related to such areas of mathematics as Diophantine equations differential geometry of waves Poincare normal forms and the inverse scattering Notices of the American Mathematical Society American Mathematical Society, 1992 Nonlinear Eguations and Spectral Theory M. S. Birman, Nina Nikolaevna Uraltseva, 2007 **Representation Theory and Harmonic Analysis on Symmetric Spaces** Jens Gerlach Christensen, Susanna Dann, Matthew Dawson, 2018-08-27 This volume contains the proceedings of the AMS Special Session on Harmonic Analysis in honor of Gestur lafsson s 65th birthday held on January 4 2017 in Atlanta Georgia The articles in this volume provide fresh perspectives on many different directions within harmonic analysis highlighting the connections between harmonic analysis and the areas of integral geometry complex analysis operator algebras Lie algebras special functions and differential operators The breadth of contributions highlights the diversity of current research in harmonic analysis and shows that it continues to be a vibrant and fruitful field of inquiry

Minimal Surfaces A. T. Fomenko,1993 This book contains recent results from a group focusing on minimal surfaces in the Moscow State University seminar on modern geometrical methods headed by A V Bolsinov A T Fomenko and V V Trofimov The papers collected here fall into three areas one dimensional minimal graphs on Riemannian surfaces and the Steiner problem two dimensional minimal surfaces and surfaces of constant mean curvature in three dimensional Euclidean space and multidimensional globally minimal and harmonic surfaces in Riemannian manifolds The volume opens with an exposition of several important problems in the modern theory of minimal surfaces that will be of interest to newcomers to the field Prepared with attention to clarity and accessibility these papers will appeal to mathematicians physicists and other researchers interested in the application of geometrical methods to specific problems

Algebraic and Geometric Ideas in the Theory of Discrete Optimization Jesus A. De Loera, Raymond Hemmecke, Matthias K?ppe, 2013-01-31 In recent years many new techniques have emerged in the mathematical theory of discrete optimization that have proven to be

effective in solving a number of hard problems This book presents these recent advances particularly those that arise from algebraic geometry commutative algebra convex and discrete geometry generating functions and other tools normally considered outside of the standard curriculum in optimization These new techniques all of which are presented with minimal prerequisites provide a transition from linear to nonlinear discrete optimization This book can be used as a textbook for advanced undergraduates or first year graduate students in mathematics computer science or operations research It is also appropriate for mathematicians engineers and scientists engaged in computation who wish to gain a deeper understanding of how and why algorithms work Languages and Automata Benjamin Steinberg,2024-10-21 This reference discusses how automata and language theory can be used to understand solutions to solving equations in groups and word problems in groups Examples presented include how Fine scale complexity theory has entered group theory via these connections and how cellular automata has been generalized into a group theoretic setting Chapters written by experts in group theory and computer science explain these connections

Topics in Singularity Theory Aleksei Nikolaevich Khovanskii,1997

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