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SJ Ball

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Dynamical Systems VII V.I. Arnol'd, S.P. Novikov, 2013-12-14 A collection of five surveys on dynamical systems indispensable for graduate students and researchers in mathematics and theoretical physics Written in the modern language of differential geometry the book covers all the new differential geometric and Lie algebraic methods currently used in the theory of integrable systems

Lie Groups Wulf Rossmann, 2006 Lie Groups is intended as an introduction to the theory of Lie groups and their representations at the advanced undergraduate or beginning graduate level It covers the essentials of the subject starting from basic undergraduate mathematics The correspondence between linear Lie groups and Lie algebras is developed in its local and global aspects The classical groups are analysed in detail first with elementary matrix methods then with the help of the structural tools typical of the theory of semisimple groups such as Cartan subgroups roots weights and reflections The fundamental groups of the classical groups are worked out as an application of these methods Manifolds are introduced when needed in connection with homogeneous spaces and the elements of differential and integral calculus on manifolds are presented with special emphasis on integration on groups and homogeneous spaces Representation theory starts from first principles such as Schur's lemma and its consequences and proceeds from there to the Peter Weyl theorem Weyl's character formula and the Borel-Weil theorem all in the context of linear groups

SL2(R) S. Lang, 2012-12-06 SL2 R gives the student an introduction to the infinite dimensional representation theory of semisimple Lie groups by concentrating on one example SL2 R This field is of interest not only for its own sake but for its connections with other areas such as number theory as brought out for example in the work of Langlands The rapid development of representation theory over the past 40 years has made it increasingly difficult for a student to enter the field This book makes the theory accessible to a wide audience its only prerequisites being a knowledge of real analysis and some differential equations

String-Math 2022 Ron Donagi, Adrian Langer, Piotr Sułkowski, Katrin Wendland, 2024-04-18 This is a proceedings volume from the String Math conference which took place at the University of Warsaw in 2022 This 12th String Math conference focused on several research areas actively developing these days They included generalized categorical symmetries in quantum field theory and their relation to topological phases of matter formal aspects of quantum field theory in particular twisted holography various developments in supersymmetric gauge theories BPS counting and Donaldson-Thomas invariants Other topics discussed at this conference included new advances in Gromov-Witten theory curve counting and Calabi-Yau manifolds Another broad topic concerned algebraic aspects of conformal field theory vertex operator algebras and quantum groups Furthermore several other recent developments were presented during the conference such as understanding the role of operator algebras in the presence of gravity derivation of gauge/string duality complexity of black holes or mathematical aspects of the amplituhedron This proceedings volume contains articles summarizing 14 conference lectures devoted to the above topics

Automorphic Forms on SL2 (R) Armand Borel, 1997-08-28 This book provides an introduction to some aspects of

the analytic theory of automorphic forms on $G \backslash \mathrm{SL}_2(\mathbb{R})$ or the upper half plane X with respect to a discrete subgroup Γ of G of finite covolume The point of view is inspired by the theory of infinite dimensional unitary representations of G this is introduced in the last sections making this connection explicit The topics treated include the construction of fundamental domains the notion of automorphic form on $G \backslash G$ and its relationship with the classical automorphic forms on X Poincaré series constant terms cusp forms finite dimensionality of the space of automorphic forms of a given type compactness of certain convolution operators Eisenstein series unitary representations of G and the spectral decomposition of $L^2(G \backslash G)$ The main prerequisites are some results in functional analysis reviewed with references and some familiarity with the elementary theory of Lie groups and Lie algebras Graduate students and researchers in analytic number theory will find much to interest them in this book

Contact Geometry of Slant Submanifolds Bang-Yen Chen, Mohammad Hasan Shahid, Faleh Al-Solamy, 2022-06-27 This book contains an up to date survey and self contained chapters on contact slant submanifolds and geometry authored by internationally renowned researchers The notion of slant submanifolds was introduced by Prof B Y Chen in 1990 and A Lotta extended this notion in the framework of contact geometry in 1996 Numerous differential geometers have since obtained interesting results on contact slant submanifolds The book gathers a wide range of topics such as warped product semi slant submanifolds slant submersions semi slant hemi slant Riemannian submersions quasi hemi slant submanifolds slant submanifolds of metric f manifolds slant lightlike submanifolds geometric inequalities for slant submanifolds 3 slant submanifolds and semi slant submanifolds of almost paracontact manifolds The book also includes interesting results on slant curves and magnetic curves where the latter represents trajectories moving on a Riemannian manifold under the action of magnetic field It presents detailed information on the most recent advances in the area making it of much value to scientists educators and graduate students

Representation Theory William Fulton, Joe Harris, 1991-10-22 Introducing finite dimensional representations of Lie groups and Lie algebras this example oriented book works from representation theory of finite groups through Lie groups and Lie algebras to the finite dimensional representations of the classical groups

Dynamical Systems and Random Processes Jane Hawkins, Rachel L. Rossetti, Jim Wiseman, 2019-09-23 This volume contains the proceedings of the 16th Carolina Dynamics Symposium held from April 13 15 2018 at Agnes Scott College Decatur Georgia The papers cover various topics in dynamics and randomness including complex dynamics ergodic theory topological dynamics celestial mechanics symbolic dynamics computational topology random processes and regular languages The intent is to provide a glimpse of the richness of the field and of the common threads that tie the different specialties together

Analytic and Probabilistic Approaches to Dynamics in Negative Curvature Françoise Dal'Bo, Marc Peigné, Andrea Sambusetti, 2014-07-17 The work consists of two introductory courses developing different points of view on the study of the asymptotic behaviour of the geodesic flow namely the probabilistic approach via martingales and mixing by St phane Le Borgne the semi classical approach by operator theory and resonances

by Fr d ric Faure and Masato Tsujii The contributions aim to give a self contained introduction to the ideas behind the three different approaches to the investigation of hyperbolic dynamics The first contribution focus on the convergence towards a Gaussian law of suitably normalized ergodic sums Central Limit Theorem The second one deals with Transfer Operators and the structure of their spectrum Ruelle Pollicott resonances explaining the relation with the asymptotics of time correlation function and the periodic orbits of the dynamics

Geometry Of Mobius Transformations: Elliptic, Parabolic And Hyperbolic Actions Of $SL_2(\mathbb{R})$ (With Dvd-rom) Vladimir V Kisil, 2012-06-19 This book is a unique exposition of rich and inspiring geometries associated with M bius transformations of the hypercomplex plane The presentation is self contained and based on the structural properties of the group $SL_2(\mathbb{R})$ Starting from elementary facts in group theory the author unveils surprising new results about the geometry of circles parabolas and hyperbolas using an approach based on the Erlangen programme of F Klein who defined geometry as a study of invariants under a transitive group action The treatment of elliptic parabolic and hyperbolic M bius transformations is provided in a uniform way This is possible due to an appropriate usage of complex dual and double numbers which represent all non isomorphic commutative associative two dimensional algebras with unit The hypercomplex numbers are in perfect correspondence with the three types of geometries concerned Furthermore connections with the physics of Minkowski and Galilean space time are considered a

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