

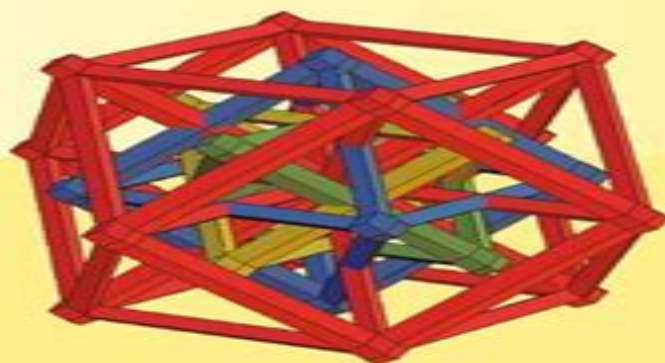
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Groups and Symmetries

From Finite Groups to Lie Groups



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Theory Of Groups And Symmetries: Finite Groups, Lie Groups, And Lie Algebras Alexey P Isaev, Valery A Rubakov, 2018-03-22 The book presents the main approaches in study of algebraic structures of symmetries in models of theoretical and mathematical physics namely groups and Lie algebras and their deformations It covers the commonly encountered quantum groups including Yangians The second main goal of the book is to present a differential geometry of coset spaces that is actively used in investigations of models of quantum field theory gravity and statistical physics The third goal is to explain the main ideas about the theory of conformal symmetries which is the basis of the AdS CFT correspondence The theory of groups and symmetries is an important part of theoretical physics In elementary particle physics cosmology and related fields the key role is played by Lie groups and algebras corresponding to continuous symmetries For example relativistic physics is based on the Lorentz and Poincare groups and the modern theory of elementary particles the Standard Model is based on gauge local symmetry with the gauge group $SU(3) \times SU(2) \times U(1)$ This book presents constructions and results of a general nature along with numerous concrete examples that have direct applications in modern theoretical and mathematical physics

Lectures on Profinite Topics in Group Theory Benjamin Klopsch, Nikolay Nikolov, Christopher Voll, 2011-02-10 In this book three authors introduce readers to strong approximation methods analytic pro p groups and zeta functions of groups Each chapter illustrates connections between infinite group theory number theory and Lie theory The first introduces the theory of compact p adic Lie groups The second explains how methods from linear algebraic groups can be utilised to study the finite images of linear groups The final chapter provides an overview of zeta functions associated to groups and rings Derived from an LMS EPSRC Short Course for graduate students this book provides a concise introduction to a very active research area and assumes less prior knowledge than existing monographs or original research articles Accessible to beginning graduate students in group theory it will also appeal to researchers interested in infinite group theory and its interface with Lie theory and number theory

Differential Geometry and Lie Groups Jean Gallier, Jocelyn Quaintance, 2020-08-14 This textbook offers an introduction to

differential geometry designed for readers interested in modern geometry processing Working from basic undergraduate prerequisites the authors develop manifold theory and Lie groups from scratch fundamental topics in Riemannian geometry follow culminating in the theory that underpins manifold optimization techniques Students and professionals working in computer vision robotics and machine learning will appreciate this pathway into the mathematical concepts behind many modern applications Starting with the matrix exponential the text begins with an introduction to Lie groups and group actions Manifolds tangent spaces and cotangent spaces follow a chapter on the construction of manifolds from gluing data is particularly relevant to the reconstruction of surfaces from 3D meshes Vector fields and basic point set topology bridge into the second part of the book which focuses on Riemannian geometry Chapters on Riemannian manifolds encompass Riemannian metrics geodesics and curvature Topics that follow include submersions curvature on Lie groups and the Log Euclidean framework The final chapter highlights naturally reductive homogeneous manifolds and symmetric spaces revealing the machinery needed to generalize important optimization techniques to Riemannian manifolds Exercises are included throughout along with optional sections that delve into more theoretical topics Differential Geometry and Lie Groups A Computational Perspective offers a uniquely accessible perspective on differential geometry for those interested in the theory behind modern computing applications Equally suited to classroom use or independent study the text will appeal to students and professionals alike only a background in calculus and linear algebra is assumed Readers looking to continue on to more advanced topics will appreciate the authors companion volume Differential Geometry and Lie Groups A Second Course

Theory Of Groups And Symmetries: Representations Of Groups And Lie Algebras, Applications Alexey P Isaev, Valery A Rubakov, 2020-07-16 This book is a sequel to the book by the same authors entitled Theory of Groups and Symmetries Finite Groups Lie Groups and Lie Algebras The presentation begins with the Dirac notation which is illustrated by boson and fermion oscillator algebras and also Grassmann algebra Then detailed account of finite dimensional representations of groups $SL(2, \mathbb{C})$ and $SU(2)$ and their Lie algebras is presented The general theory of finite dimensional irreducible representations of simple Lie algebras based on the construction of highest weight representations is given The classification of all finite dimensional irreducible representations of the Lie algebras of the classical series $\mathfrak{sl}(n, \mathbb{C})$, $\mathfrak{so}(n, \mathbb{C})$ and $\mathfrak{sp}(2r, \mathbb{C})$ is exposed Finite dimensional irreducible representations of linear groups $SL(N, \mathbb{C})$ and their compact forms $SU(N)$ are constructed on the basis of the Schur Weyl duality A special role here is played by the theory of representations of the symmetric group algebra $\mathbb{C}[S_r]$ Schur Frobenius theory Okounkov Vershik approach based on combinatorics of Young diagrams and Young tableaux Similar construction is given for pseudo orthogonal groups $O(p, q)$ and $SO(p, q)$ including Lorentz groups $O(1, N-1)$ and $SO(1, N-1)$ and their Lie algebras as well as symplectic groups $Sp(p, q)$ The representation theory of Brauer algebra centralizer algebra of $SO(p, q)$ and $Sp(p, q)$ groups in tensor representations is discussed Finally the covering groups $Spin(p, q)$ for pseudo orthogonal groups $SO(p, q)$ are studied For this purpose Clifford algebras in spaces $\mathbb{R}^{p, q}$ are introduced

and representations of these algebras are discussed

Aspects Of Representation Theory And Noncommutative

Harmonic Analysis Jean H Gallier,Jocelyn Quaintance,2025-01-17 This book presents the theory of harmonic analysis for noncommutative compact groups If G is a commutative locally compact group there is a well understood theory of harmonic analysis as discussed in Aspects of Harmonic Analysis on Locally Compact Abelian Groups If G is not commutative things are a lot tougher In the special case of a compact group there is a deep interplay between analysis and representation theory which was first discovered by Hermann Weyl and refined by Andre Weil This book presents these seminal results of Weyl and Weil Starting with the basics of representations theory it presents the famous Peter Weyl theorems and discusses Fourier analysis on compact groups This book also introduces the reader to induced representations of locally compact groups induced representations of G bundles and the theory of Gelfand pairs A special feature is the chapter on equivariant convolutional neural networks CNNs a chapter which shows how many of the abstract concepts of representations analysis on compact groups Peter Weyl theorems Fourier transform induced representations are used to tackle very practical modern day problems

Coherent States and Applications in Mathematical Physics

Didier Robert,Monique Combescure,2021-05-25 This second edition of the outstanding monograph on coherent states by Combescure and Robert published in 2012 is enriched with figures historical information and numerical simulations and enlarged with five new chapters presenting important rigorous results obtained in the recent years The new chapters include various applications such as to the time dependent Schroedinger equation and the Ehrenfest time to the growth of norms and energy exchanges to chaotic systems and classical systems with quantum ergodic behavior and to open quantum systems and to adiabatic decoupling for multicomponent systems Overall this book presents the various types of coherent states introduced and studied in the physics and mathematics literature and describes their properties together with application to quantum physics problems It is intended to serve as a compendium on coherent states and their applications for physicists and mathematicians stretching from the basic mathematical structures of generalized coherent states in the sense of Perelomov via the semiclassical evolution of coherent states to various specific examples of coherent states hydrogen atom quantum oscillator etc It goes beyond existing books on coherent states in terms of a rigorous mathematical framework

Coherent States and Applications in Mathematical Physics Monique Combescure,Didier Robert,2012-02-02 This book presents the various types of coherent states introduced and studied in the physics and mathematics literature and describes their properties together with application to quantum physics problems It is intended to serve as a compendium on coherent states and their applications for physicists and mathematicians stretching from the basic mathematical structures of generalized coherent states in the sense of Perelomov via the semiclassical evolution of coherent states to various specific examples of coherent states hydrogen atom quantum oscillator

Actions of Groups John McCleary,2023-01-05 An undergraduate text

with an active learning approach introducing representation theory and Galois theory topics using group actions

Wavelet

Analysis on the Sphere Sabine Arfaoui, Imen Rezgui, Anouar Ben Mabrouk, 2017-03-20 The goal of this monograph is to develop the theory of wavelet harmonic analysis on the sphere By starting with orthogonal polynomials and functional Hilbert spaces on the sphere the foundations are laid for the study of spherical harmonics such as zonal functions The book also discusses the construction of wavelet bases using special functions especially Bessel Hermite Tchebychev and Gegenbauer polynomials

Introduction to Lie Algebras J. I. Hall, 2025-01-03 Being both a beautiful theory and a valuable tool Lie algebras form a very important area of mathematics This modern introduction targets entry level graduate students It might also be of interest to those wanting to refresh their knowledge of the area and be introduced to newer material Infinite dimensional algebras are treated extensively along with the finite dimensional ones After some motivation the text gives a detailed and concise treatment of the Killing Cartan classification of finite dimensional semisimple algebras over algebraically closed fields of characteristic 0 Important constructions such as Chevalley bases follow The second half of the book serves as a broad introduction to algebras of arbitrary dimension including Kac Moody KM loop and affine KM algebras Finite dimensional semisimple algebras are viewed as KM algebras of finite dimension their representation and character theory developed in terms of integrable representations The text also covers triangular decomposition after Moody and Pianzola and the BGG category \mathcal{O} A lengthy chapter discusses the Virasoro algebra and its representations Several applications to physics are touched on via differential equations Lie groups superalgebras and vertex operator algebras Each chapter concludes with a problem section and a section on context and history There is an extensive bibliography and appendices present some algebraic results used in the book

Symmetries D.L. Johnson, 2012-12-06 many eminent scholars endowed with great geometric talent make a point of never disclosing the simple and direct ideas that guided them subordinating their elegant results to abstract general theories which often have no application outside the particular case in question Geometry was becoming a study of algebraic differential or partial differential equations thus losing all the charm that comes from its being an art H Lebesgue *Leçons sur les Constructions Géométriques* Gauthier Villars Paris 1949 This book is based on lecture courses given to final year students at the University of Nottingham and to M Sc students at the University of the West Indies in an attempt to reverse the process of expurgation of the geometry component from the mathematics curricula of universities This erosion is in sharp contrast to the situation in research mathematics where the ideas and methods of geometry enjoy ever increasing influence and importance In the other direction more modern ideas have made a forceful and beneficial impact on the geometry of the ancients in many areas Thus trigonometry has vastly clarified our concept of angle calculus has revolutionised the study of plane curves and group theory has become the language of symmetry

A Tour of Representation Theory Martin Lorenz, 2018 Offers an introduction to four different flavours of representation theory representations of algebras groups Lie algebras and Hopf algebras A separate part of the book is devoted to each of these areas and they are all treated in sufficient depth to enable the reader to pursue research in

representation theory *Exact Solutions and Invariant Subspaces of Nonlinear Partial Differential Equations in Mechanics and Physics* Victor A. Galaktionov, Sergey R. Svirshchevskii, 2006-11-02 Exact Solutions and Invariant Subspaces of Nonlinear Partial Differential Equations in Mechanics and Physics is the first book to provide a systematic construction of exact solutions via linear invariant subspaces for nonlinear differential operators Acting as a guide to nonlinear evolution equations and models from physics and mechanics the book Poisson Structures Camille Laurent-Gengoux, Anne Pichereau, Pol Vanhaecke, 2012-08-27 Poisson structures appear in a large variety of contexts ranging from string theory classical quantum mechanics and differential geometry to abstract algebra algebraic geometry and representation theory In each one of these contexts it turns out that the Poisson structure is not a theoretical artifact but a key element which unsolicited comes along with the problem that is investigated and its delicate properties are decisive for the solution to the problem in nearly all cases Poisson Structures is the first book that offers a comprehensive introduction to the theory as well as an overview of the different aspects of Poisson structures The first part covers solid foundations the central part consists of a detailed exposition of the different known types of Poisson structures and of the usually mathematical contexts in which they appear and the final part is devoted to the two main applications of Poisson structures integrable systems and deformation quantization The clear structure of the book makes it adequate for readers who come across Poisson structures in their research or for graduate students or advanced researchers who are interested in an introduction to the many facets and applications of Poisson structures **Subject Guide to Books in Print**, 1997 *Algebraic Geometry* Elena Rubei, 2014-05-27 Algebraic geometry is one of the most classic subjects of university research in mathematics It has a very complicated language that makes life very difficult for beginners This book is a little dictionary of algebraic geometry for every of the most common words in algebraic geometry it contains its definition several references and the statements of the main theorems about that term without their proofs Also some terms of other subjects close to algebraic geometry have been included It was born to help beginners that know some basic facts of algebraic geometry but not every basic fact to follow seminars and to read papers by providing them with basic definitions and statements The form of a dictionary makes it very easy and quick to consult **Geometry and its Applications** Vladimir Rovenski, Paweł Walczak, 2014-05-05 This volume has been divided into two parts Geometry and Applications The geometry portion of the book relates primarily to geometric flows laminations integral formulae geometry of vector fields on Lie groups and osculation the articles in the applications portion concern some particular problems of the theory of dynamical systems including mathematical problems of liquid flows and a study of cycles for non dynamical systems This Work is based on the second international workshop entitled Geometry and Symbolic Computations held on May 15 18 2013 at the University of Haifa and is dedicated to modeling using symbolic calculations in differential geometry and its applications in fields such as computer science tomography and mechanics It is intended to create a forum for students and researchers in pure and applied geometry to promote discussion of modern state of the art in

geometric modeling using symbolic programs such as Maple™ and Mathematica as well as presentation of new results

Groups, Representations and Physics H.F Jones, 2020-07-14 Illustrating the fascinating interplay between physics and mathematics Groups Representations and Physics Second Edition provides a solid foundation in the theory of groups particularly group representations For this new fully revised edition the author has enhanced the book's usefulness and widened its appeal by adding a chapter on the Cartan Dynkin treatment of Lie algebras This treatment a generalization of the method of raising and lowering operators used for the rotation group leads to a systematic classification of Lie algebras and enables one to enumerate and construct their irreducible representations Taking an approach that allows physics students to recognize the power and elegance of the abstract axiomatic method the book focuses on chapters that develop the formalism followed by chapters that deal with the physical applications It also illustrates formal mathematical definitions and proofs with numerous concrete examples

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