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Algebraic Quotients. Torus Actions and Cohomology. The Adjoint Representation and the Adjoint Action

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JL Elias

Algebraic Quotients Torus Actions And Cohomology The Adjoint Representation And The Adjoint Action:
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these articles present substantial contributions to algebraic geometry   Cox Rings Ivan Arzhantsev,2015 This book provides a largely self contained introduction to Cox rings and their applications in algebraic and arithmetic geometry

Actions and Invariants of Algebraic Groups Walter Ferrer Santos,Alvaro Rittatore,2005-04-26 Actions and Invariants of Algebraic Groups presents a self contained introduction to geometric invariant theory that links the basic theory of affine algebraic groups to Mumford s more sophisticated theory The authors systematically exploit the viewpoint of Hopf algebra theory and the theory of comodules to simplify and compactify many of the rele   **Algebraic Cycles, Sheaves, Shtukas, and Moduli** Piotr Pragacz,2008-03-12 Articles examine the contributions of the great mathematician J M Hoene Wronski Although much of his work was dismissed during his lifetime it is now recognized that his work offers valuable insight into the nature of mathematics The book begins with elementary level discussions and ends with discussions of current research Most of the material has never been published before offering fresh perspectives on Hoene Wronski s contributions

Mathematical Reviews ,2003   **Proceedings of the International Colloquium on Algebraic Groups and Homogeneous Spaces** V. B. Mehta,2007 The area of algebraic groups and homogeneous spaces is one in which major advances have been made in recent decades This was the theme of the twelfth International Colloquium organized by the Tata Institute of Fundamental Research in January 2004 and this volume constitutes the proceedings of that meeting This volume contains articles by several leading experts in central topics in the area including representation theory flag varieties Schubert varieties vector bundles loop groups and Kac Moody Lie algebras Galois cohomology of algebraic groups and Tannakian categories In addition to the original papers in these areas the volume includes a survey on representation theory in characteristic p by H Andersen and an article by T A Springer on Armand Borel s work in algebraic groups and Lie groups

Actions and Invariants of Algebraic Groups Walter Ricardo Ferrer Santos,Alvaro Rittatore,2017-09-19 Actions and Invariants of Algebraic Groups Second Edition presents a self contained introduction to geometric invariant theory starting from the basic theory of affine algebraic groups and proceeding towards more sophisticated dimensions Building on the first edition this book provides an introduction to the theory by equipping the reader with the tools needed to read advanced research in the field Beginning with commutative algebra algebraic geometry and the theory of Lie algebras the book develops the necessary background of affine algebraic groups over an algebraically closed field and then moves toward the algebraic and geometric aspects of modern invariant theory and quotients   Newsletter New Zealand Mathematical Society,2002   **The British National Bibliography** Arthur James Wells,2002   *Математический сборник* ,2006

Verzeichnis lieferbarer Bücher ,2002   *Hamiltonian Group Actions and Equivariant Cohomology* Shubham Dwivedi,Jonathan Herman,Lisa C. Jeffrey,Theo van den Hurk,2019-09-23 This monograph could be used for a graduate course on symplectic geometry as well as for independent study The monograph starts with an introduction of symplectic vector spaces followed by symplectic manifolds and then Hamiltonian group actions and the Darboux theorem After

discussing moment maps and orbits of the coadjoint action symplectic quotients are studied The convexity theorem and toric manifolds come next and we give a comprehensive treatment of Equivariant cohomology The monograph also contains detailed treatment of the Duistermaat Heckman Theorem geometric quantization and flat connections on 2 manifolds Finally there is an appendix which provides background material on Lie groups A course on differential topology is an essential prerequisite for this course Some of the later material will be more accessible to readers who have had a basic course on algebraic topology For some of the later chapters it would be helpful to have some background on representation theory and complex geometry   **Cohomology Theory of Topological Transformation Groups** Wu Yi Hsiang,1975 Historically applications of algebraic topology to the study of topological transformation groups were originated in the work of L E 1 Brouwer on periodic transformations and a little later in the beautiful fixed point theorem ofP A Smith for prime periodic maps on homology spheres Upon comparing the fixed point theorem of Smith with its predecessors the fixed point theorems of Brouwer and Lefschetz one finds that it is possible at least for the case of homology spheres to upgrade the conclusion of mere existence or non existence to the actual determination of the homology type of the fixed point set if the map is assumed to be prime periodic The pioneer result of P A Smith clearly suggests a fruitful general direction of studying topological transformation groups in the framework of algebraic topology Naturally the immediate problems following the Smith fixed point theorem are to generalize it both in the direction of replacing the homology spheres by spaces of more general topological types and in the direction of replacing the group tl by more general compact groups   Cohomology for Quantum Groups via the Geometry of the Nullcone Christopher P. Bendel,Daniel K. Nakano, Brian J. Parshal,Cornelius Pillen,2014-04-07 In general little is known about the representation theory of quantum groups resp algebraic groups when l resp p is smaller than the Coxeter number h of the underlying root system For example Lusztig s conjecture concerning the characters of the rational irreducible G modules stipulates that p h The main result in this paper provides a surprisingly uniform answer for the cohomology algebra H u C of the small quantum group   *The Cohomology of Quotients in Symplectic and Algebraic Geometry* F. C. Kirwan,1983   **Noncommutative Algebraic Geometry and Representations of Quantized Algebras** A. Rosenberg,2013-03-09 This book is based on lectures delivered at Harvard in the Spring of 1991 and at the University of Utah during the academic year 1992 93 Formally the book assumes only general algebraic knowledge rings modules groups Lie algebras functors etc It is helpful however to know some basics of algebraic geometry and representation theory Each chapter begins with its own introduction and most sections even have a short overview The purpose of what follows is to explain the spirit of the book and how different parts are linked together without entering into details The point of departure is the notion of the left spectrum of an associative ring and the first natural steps of general theory of noncommutative affine quasi affine and projective schemes This material is presented in Chapter I Further developments originated from the requirements of several important examples I tried to understand to begin with the first

Weyl algebra and the quantum plane The book reflects these developments as I worked them out in reallife and in my lectures In Chapter 11 we study the left spectrum and irreducible representations of a whole lot of rings which are of interest for modern mathematical physics The dasses of rings we consider indude as special cases quantum plane algebra of q differential operators quantum Heisenberg and Weyl algebras quantum enveloping algebra ofthe Lie algebra sl 2 coordinate algebra of the quantum group SL 2 the twisted SL 2 of Woronowicz so called dispin algebra and many others

Cohomological Induction and Unitary Representations Anthony W. Knapp,David A. Vogan,1995 This book offers a systematic treatment the first in book form of the development and use of cohomological induction to construct unitary representations George Mackey introduced induction in 1950 as a real analysis construction for passing from a unitary representation of a closed subgroup of a locally compact group to a unitary representation of the whole group Later a parallel construction using complex analysis and its associated co homology theories grew up as a result of work by Borel Weil Harish Chandra Bott Langlands Kostant and Schmid Cohomological induction introduced by Zuckerman is an algebraic analog that is technically more manageable than the complex analysis construction and leads to a large repertory of irreducible unitary representations of reductive Lie groups The book which is accessible to students beyond the first year of graduate school will interest mathematicians and physicists who want to learn about and take advantage of the algebraic side of the representation theory of Lie groups Cohomological Induction and Unitary Representations develops the necessary background in representation theory and includes an introductory chapter of motivation a thorough treatment of the translation principle and four appendices on algebra and analysis

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