Graduate Texts in Mathematics

Armand Borel

Linear Algebraic Groups

Second Enlarged Edition

Springer

Linear Algebraic Groups Graduate Texts In Mathematics

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Linear Algebraic Groups Graduate Texts In Mathematics:

Linear Algebraic Groups Armand Borel,2012-12-06 This book is a revised and enlarged edition of Linear Algebraic Groups published by W A Benjamin in 1969 The text of the first edition has been corrected and revised Accordingly this book presents foundational material on algebraic groups Lie algebras transformation spaces and quotient spaces After establishing these basic topics the text then turns to solvable groups general properties of linear algebraic groups and Chevally s structure theory of reductive groups over algebraically closed groundfields The remainder of the book is devoted to rationality questions over non algebraically closed fields This second edition has been expanded to include material on central isogenies and the structure of the group of rational points of an isotropic reductive group The main prerequisite is some familiarity with algebraic geometry The main notions and results needed are summarized in a chapter with references and brief proofs **Linear Algebraic Groups** James E. Humphreys,2012-12-06 James E Humphreys is presently Professor of Mathematics at the University of Massachusetts at Amherst Before this he held the posts of Assistant Professor of Mathematics at the University of Oregon and Associate Professor of Mathematics at New York University His main research interests include group theory and Lie algebras He graduated from Oberlin College in 1961 He did graduate work in philosophy and mathematics at Cornell University and later received hi Ph D from Yale University if 1966 In 1972 Springer Verlag published his first book Introduction to Lie Algebras and Representation Theory graduate Texts in Mathematics Vol 9 **Linear Algebraic Groups** T.A. Springer,2014-01-29 The first edition of this book presented the theory of linear algebraic groups over an algebraically closed field The second edition thoroughly revised and expanded extends the theory over arbitrary fields which are not necessarily algebraically closed It thus represents a higher aim As in the first edition the book includes a self contained treatment of the prerequisites from algebraic geometry and commutative algebra as well as basic results on reductive groups As a result the first part of the book can well serve as a text for an introductory graduate course on linear algebraic groups Linear Algebraic Groups Tonny Albert Springer,1998 The first ten chapters are an efficient accessible and self contained introduction to affine algebraic groups over an algebraically closed field The author includes exercises and the book is certainly usable by graduate students as a text or for self study the author has a student friendly style The following seven chapters would also be a good introduction to rationality issues for algebraic groups A number of results from the literature appear for the first time in a text Mathematical Reviews Review of the Second Edition This book is a completely new version of the first edition The aim of the old book was to present the theory of linear algebraic groups over an algebraically closed field Reading that book many people entered the research field of linear algebraic groups The present book has a wider scope Its aim is to treat the theory of linear algebraic groups over arbitrary fields Again the author keeps the treatment of prerequisites self contained The material of the first ten chapters covers the contents of the old book but the arrangement is somewhat different and there are additions such as the basic facts about algebraic varieties

and algebraic groups over a ground field as well as an elementary treatment of Tannaka s theorem These chapters can serve as a text for an introductory course on linear algebraic groups The last seven chapters are new They deal with algebraic groups over arbitrary fields Some of the material has not been dealt with before in other texts such as Rosenlicht s results about solvable groups in Chapter 14 the theorem of Borel and Tits on the conjugacy over the ground field of maximal split tori in an arbitrary linear algebraic group in Chapter 15 and the Tits classification of simple groups over a ground field in Chapter 17 The book includes many exercises and a subject index Zentralblatt Math Review of the Second Edition **Linear Algebraic Groups and Finite Groups of Lie Type** Gunter Malle,Donna Testerman,2011-09-08 Originating from a summer school taught by the authors this concise treatment includes many of the main results in the area An introductory chapter describes the fundamental results on linear algebraic groups culminating in the classification of semisimple groups The second chapter introduces more specialized topics in the subgroup structure of semisimple groups and describes the classification of the maximal subgroups of the simple algebraic groups The authors then systematically develop the subgroup structure of finite groups of Lie type as a consequence of the structural results on algebraic groups This approach will help students to understand the relationship between these two classes of groups The book covers many topics that are central to the subject but missing from existing textbooks The authors provide numerous instructive exercises and examples for those who are learning the subject as well as more advanced topics for research students working in related areas Computation with Linear Algebraic Groups Willem Adriaan de Graaf,2017-08-07 Designed as a self contained account of a number of key algorithmic problems and their solutions for linear algebraic groups this book combines in one single text both an introduction to the basic theory of linear algebraic groups and a substantial collection of useful algorithms Computation with Linear Algebraic Groups offers an invaluable guide to graduate students and researchers working in algebraic groups computational algebraic geometry and computational group theory as well as those looking for a concise introduction to the theory of linear algebraic groups **Algebraic Groups and Number Theory: Volume 1** Vladimir Platonov,Andrei Rapinchuk,Igor Rapinchuk,2023-09-07 The first edition of this book provided the first systematic exposition of the arithmetic theory of algebraic groups This revised second edition now published in two volumes retains the same goals while incorporating corrections and improvements as well as new material covering more recent developments Volume I begins with chapters covering background material on number theory algebraic groups and cohomology both abelian and non abelian and then turns to algebraic groups over locally compact fields The remaining two chapters provide a detailed treatment of arithmetic subgroups and reduction theory in both the real and adelic settings Volume I includes new material on groups with bounded generation and abstract arithmetic groups With minimal prerequisites and complete proofs given whenever possible this book is suitable for self study for graduate students wishing to learn the subject as well as a reference for researchers in number theory algebraic geometry and related areas **Representations of Algebraic Groups** Jens

Carsten Jantzen,2003-01-01 Now back in print by the AMS this is a significantly revised edition of a book originally published in 1987 by Academic Press This book gives the reader an introduction to the theory of algebraic representations of reductive algebraic groups To develop appropriate techniques the first part of the book is an introduction to the general theory of representations of algebraic group schemes Here the author describes important basic notions induction functors cohomology quotients Frobenius kernels and reduction mod p among others The second part of the book is devoted to the representation theory of reductive algebraic groups It includes topics such as the description of simple modules vanishing theorems the Borel Bott Weil theorem and Weyl s character formula andSchubert schemes and line bundles on them For this revised edition the author added nearly 150 pages of new material describing some later developments among them Schur algebras Lusztig s conjecture and Kazhdan Lusztig polynomials tilting modules and representations of quantum groups He also made major revisions to parts of the old text Jantzen s book continues to be the ultimate source of information on representations of algebraic groups in finite characteristics It is suitable forgraduate students and research mathematicians interested in algebraic groups and their representations   **Algebraic Groups** J. S. Milne,2017-09-21 Algebraic groups play much the same role for algebraists as Lie groups play for analysts This book is the first comprehensive introduction to the theory of algebraic group schemes over fields that includes the structure theory of semisimple algebraic groups and is written in the language of modern algebraic geometry The first eight chapters study general algebraic group schemes over a field and culminate in a proof of the Barsotti Chevalley theorem realizing every algebraic group as an extension of an abelian variety by an affine group After a review of the Tannakian philosophy the author provides short accounts of Lie algebras and finite group schemes The later chapters treat reductive algebraic groups over arbitrary fields including the Borel Chevalley structure theory Solvable algebraic groups are studied in detail Prerequisites have also been kept to a minimum so that the book is accessible to non specialists in algebraic geometry   Algebraic Groups and Number Theory Vladimir Petrovich Platonov,Vladimir Platonov,Andrei Rapinchuk,Igor Rapinchuk,2023-09-07 The first volume of a two volume book offering a comprehensive account of the arithmetic theory of algebraic groups   *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   Forty Years Of Algebraic Groups, Algebraic Geometry, And Representation Theory In China: In Memory Of The Centenary Year Of Xihua Cao's Birth Jie Du,Jianpan Wang,Lei Lin,2022-10-21 Professor Xihua Cao 1920 2005 was a leading scholar at East China Normal University ECNU and a famous algebraist in China His contribution to the Chinese academic circle is particularly the formation of a world renowned ECNU School in algebra covering research areas include algebraic groups quantum groups algebraic geometry Lie algebra algebraic number theory representation theory and

other hot fields In January 2020 in order to commemorate Professor Xihua Cao s centenary birthday East China Normal University held a three day academic conference Scholars at home and abroad gave dedications or delivered lectures in the conference This volume originates from the memorial conference collecting the dedications of scholars reminiscences of family members and 16 academic articles written based on the lectures in the conference covering a wide range of research hot topics in algebra The book shows not only scholars respect and memory for Professor Xihua Cao but also the research achievements of Chinese scholars at home and abroad **Singular Loci of Schubert Varieties** Sara Sarason,V. Lakshmibai,2012-12-06 Singular Loci of Schubert Varieties is a unique work at the crossroads of representation theory algebraic geometry and combinatorics Over the past 20 years many research articles have been written on the subject in notable journals In this work Billey and Lakshmibai have recreated and restructured the various theories and approaches of those articles and present a clearer understanding of this important subdiscipline of Schubert varieties namely singular loci The main focus therefore is on the computations for the singular loci of Schubert varieties and corresponding tangent spaces The methods used include standard monomial theory the nil Hecke ring and Kazhdan Lusztig theory New results are presented with sufficient examples to emphasize key points A comprehensive bibliography index and tables the latter not to be found elsewhere in the mathematics literature round out this concise work After a good introduction giving background material the topics are presented in a systematic fashion to engage a wide readership of researchers and graduate students

Maximal $\textrm{PSL}_2$ Subgroups of Exceptional Groups of Lie Type David A. Craven,2022-04-08 View the abstract

Flag Varieties V. Lakshmibai,2009-01-15 Flag varieties are important geometric objects and their study involves an interplay of geometry combinatorics and representation theory This book is detailed account of this interplay In the area of representation theory the book presents a discussion of complex semisimple Lie algebras and of semisimple algebraic groups in addition the representation theory of symmetric groups is also discussed In the area of algebraic geometry the book gives a detailed account of the Grassmannian varieties flag varieties and their Schubert subvarieties Because of the connections with root systems many of the geometric results admit elegant combinatorial description a typical example being the description of the singular locus of a Schubert variety This is shown to be a consequence of standard monomial theory abbreviated SMT Thus the book includes SMT and some important applications singular loci of Schubert varieties toric degenerations of Schubert varieties and the relationship between Schubert varieties and classical invariant theory

Gradings on Simple Lie Algebras Alberto Elduque,Mikhail Kochetov,2013 Gradings are ubiquitous in the theory of Lie algebras from the root space decomposition of a complex semisimple Lie algebra relative to a Cartan subalgebra to the beautiful Dempwolff decomposition of E_8 as a direct sum of thirty one Cartan subalgebras This monograph is a self contained exposition of the classification of gradings by arbitrary groups on classical simple Lie algebras over algebraically closed fields of characteristic not equal to 2 as well as on some nonclassical simple Lie algebras in positive characteristic

Other important algebras also enter the stage matrix algebras the octonions and the Albert algebra Most of the presented results are recent and have not yet appeared in book form This work can be used as a textbook for graduate students or as a reference for researchers in Lie theory and neighbouring areas This book is published in cooperation with Atlantic Association for Research in the Mathematical Sciences AARMS **Symmetry, Representations, and Invariants** Roe Goodman,Nolan R. Wallach,2009-07-30 Symmetry is a key ingredient in many mathematical physical and biological theories Using representation theory and invariant theory to analyze the symmetries that arise from group actions and with strong emphasis on the geometry and basic theory of Lie groups and Lie algebras Symmetry Representations and Invariants is a significant reworking of an earlier highly acclaimed work by the authors The result is a comprehensive introduction to Lie theory representation theory invariant theory and algebraic groups in a new presentation that is more accessible to students and includes a broader range of applications The philosophy of the earlier book is retained i e presenting the principal theorems of representation theory for the classical matrix groups as motivation for the general theory of reductive groups The wealth of examples and discussion prepares the reader for the complete arguments now given in the general case Key Features of Symmetry Representations and Invariants 1 Early chapters suitable for honors undergraduate or beginning graduate courses requiring only linear algebra basic abstract algebra and advanced calculus 2 Applications to geometry curvature tensors topology Jones polynomial via symmetry and combinatorics symmetric group and Young tableaux 3 Self contained chapters appendices comprehensive bibliography 4 More than 350 exercises most with detailed hints for solutions further explore main concepts 5 Serves as an excellent main text for a one year course in Lie group theory 6 Benefits physicists as well as mathematicians as a reference work **The Brauer–Grothendieck Group** Jean-Louis Colliot-Thélène,Alexei N. Skorobogatov,2021-07-30 This monograph provides a systematic treatment of the Brauer group of schemes from the foundational work of Grothendieck to recent applications in arithmetic and algebraic geometry The importance of the cohomological Brauer group for applications to Diophantine equations and algebraic geometry was discovered soon after this group was introduced by Grothendieck The Brauer Manin obstruction plays a crucial role in the study of rational points on varieties over global fields The birational invariance of the Brauer group was recently used in a novel way to establish the irrationality of many new classes of algebraic varieties The book covers the vast theory underpinning these and other applications Intended as an introduction to cohomological methods in algebraic geometry most of the book is accessible to readers with a knowledge of algebra algebraic geometry and algebraic number theory at graduate level Much of the more advanced material is not readily available in book form elsewhere notably de Jong s proof of Gabber s theorem the specialisation method and applications of the Brauer group to rationality questions an in depth study of the Brauer Manin obstruction and proof of the finiteness theorem for the Brauer group of abelian varieties and K3 surfaces over finitely generated fields The book surveys recent work but also gives detailed proofs of basic theorems maintaining a

balance between general theory and concrete examples Over half a century after Grothendieck s foundational seminars on the topic The Brauer Grothendieck Group is a treatise that fills a longstanding gap in the literature providing researchers including research students with a valuable reference on a central object of algebraic and arithmetic geometry <u>Relative Aspects in Representation Theory, Langlands Functoriality and Automorphic Forms</u> Volker Heiermann,Dipendra Prasad,2018-10-01 This volume presents a panorama of the diverse activities organized by V Heiermann and D Prasad in Marseille at the CIRM for the Chaire Morlet event during the first semester of 2016 It assembles together expository articles on topics which previously could only be found in research papers Starting with a very detailed article by P Baumann and S Riche on the geometric Satake correspondence the book continues with three introductory articles on distinguished representations due to P Broussous F Murnaghan and O Offen an expository article of I Badulescu on the Jacquet Langlands correspondence a paper of J Arthur on functoriality and the trace formula in the context of Beyond Endoscopy taken from the Simons Proceedings an article of W W Li attempting to generalize Godement Jacquet theory and a research paper of C Moeglin and D Renard applying the trace formula to the local Langlands classification for classical groups The book should be of interest to students as well as professional researchers working in the broad area of number theory and representation theory **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

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