

Cubic Forms: Algebra, Geometry, Arithmetic (North-Holland mathematical library)

Manin, Yu. I.

Note: This is not the actual book cover

Cubic Forms Algebra Geometry Arithmetic

Tim Browning



Cubic Forms Algebra Geometry Arithmetic:

Cubic Forms Yu.I. Manin,1986-02-01 Since this book was first published in English there has been important progress in a number of related topics The class of algebraic varieties close to the rational ones has crystallized as a natural domain for the methods developed and expounded in this volume For this revised edition the original text has been left intact except for a few corrections and has been brought up to date by the addition of an Appendix and recent references The Appendix sketches some of the most essential new results constructions and ideas including the solutions of the Luroth and Zariski problems the theory of the descent and obstructions to the Hasse principle on rational varieties and recent applications of K theory to arithmetic

Cubic Forms; Algebra, Geometry, Arithmetic I. Manin,1974 **Cubic forms : algebra, geometry, arithmetic** ,1986 **Cubic Forms; Algebra, Geometry, Arithmetic** I. I. Manin,1974 *Cubic forms.*

Algebra, geometry, arithmetic Yu. I. Manin,1974 *Cubic Forms* Jurij I. Manin,1974 *Cubic Forms* Yu. I. Manin,1974

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Cubic Forms and the Circle Method Tim Browning,2021-11-19

The Hardy Littlewood circle method was invented over a century ago to study integer solutions to special Diophantine equations but it has since proven to be one of the most successful all purpose tools available to number theorists Not only is it capable of handling remarkably general systems of polynomial equations defined over arbitrary global fields but it can also shed light on the space of rational curves that lie on algebraic varieties This book in which the arithmetic of cubic polynomials takes centre stage is aimed at bringing beginning graduate students into contact with some of the many facets of the circle method both classical and modern This monograph is the winner of the 2021 Ferran Sunyer i Balaguer Prize a prestigious award for books of expository nature presenting the latest developments in an active area of research in mathematics Classical Algebraic Geometry Igor V. Dolgachev,2012-08-16 Algebraic geometry has benefited enormously from the powerful general machinery developed in the latter half of the twentieth century The cost has been that much of the research of previous generations is in a language unintelligible to modern workers in particular the rich legacy of classical algebraic geometry such as plane algebraic curves of low degree special algebraic surfaces theta functions Cremona transformations the theory of apolarity and the geometry of lines in projective spaces The author s contemporary approach makes this legacy accessible to modern algebraic geometers and to others who are interested in applying classical results The vast bibliography of over 600 references is complemented by an array of exercises that extend or exemplify results given in the book **Algorithms in**

Algebraic Geometry Alicia Dickenstein, Frank-Olaf Schreyer, Andrew J. Sommese,2010-07-10 In the last decade there has been a burgeoning of activity in the design and implementation of algorithms for algebraic geometric computation The workshop on Algorithms in Algebraic Geometry that was held in the framework of the IMA Annual Program Year in Applications of Algebraic Geometry by the Institute for Mathematics and Its Applications on September 2006 is one tangible

indication of the interest This volume of articles captures some of the spirit of the IMA workshop Zeta Functions in Algebra and Geometry Antonio Campillo,2012 Contains the proceedings of the Second International Workshop on Zeta Functions in Algebra and Geometry held May 3 7 2010 at the Universitat de les Illes Balears Palma de Mallorca Spain The conference focused on the following topics arithmetic and geometric aspects of local topological and motivic zeta functions Poincare series of valuations zeta functions of groups rings and representations prehomogeneous vector spaces and their zeta functions and height zeta functions **Advances in Algebraic Geometry Codes** Edgar Martinez-Moro,2008 Advances in Algebraic Geometry Codes presents the most successful applications of algebraic geometry to the field of error correcting codes which are used in the industry when one sends information through a noisy channel The noise in a channel is the corruption of a part of the information due to either interferences in the telecommunications or degradation of the information storing support for instance compact disc An error correcting code thus adds extra information to the message to be transmitted with the aim of recovering the sent information With contributions from renowned researchers this pioneering book will be of value to mathematicians computer scientists and engineers in information theory *Complex Algebraic Geometry* János Kollár,1997 Lecture notes from the Third Summer Session of the Regional Geometry Institute held in Park City Utah in 1993 Affine Algebraic Geometry: Geometry Of Polynomial Rings Masayoshi Miyanishi,2023-12-05 Algebraic geometry is more advanced with the completeness condition for projective or complete varieties Many geometric properties are well described by the finiteness or the vanishing of sheaf cohomologies on such varieties For non complete varieties like affine algebraic varieties sheaf cohomology does not work well and research progress used to be slow although affine spaces and polynomial rings are fundamental building blocks of algebraic geometry Progress was rapid since the Abhyankar Moh Suzuki Theorem of embedded affine line was proved and logarithmic geometry was introduced by Iitaka and Kawamata Readers will find the book covers vast basic material on an extremely rigorous level *Explicit Birational Geometry of 3-folds* Alessio Corti,Miles Reid,2000-07-27 This volume first published in 2000 is an integrated suite of papers centred around applications of Mori theory to birational geometry Number Theory and Algebraic Geometry Miles Reid,Alexei Skorobogatov,2003 Sir Peter Swinnerton Dyer s mathematical career encompasses more than 60 years work of amazing creativity This volume provides contemporary insight into several subjects in which Sir Peter s influence has been notable and is dedicated to his 75th birthday The opening section reviews some of his many remarkable contributions to mathematics and other fields The remaining contributions come from leading researchers in analytic and arithmetic number theory and algebraic geometry The topics treated include rational points on algebraic varieties the Hasse principle Shafarevich Tate groups of elliptic curves and motives Zagier s conjectures descent and zero cycles Diophantine approximation and Abelian and Fano varieties

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