

Encyclopaedia of Mathematical Sciences

Volume 60

S. Lang (Ed.)

Number Theory III



Springer-Verlag

Number Theory Iii Diophantine Geometry Encyclopedia Of Mathematical Sciences Vol 6

Mike Jess



Number Theory Iii Diophantine Geometry Encyclopedia Of Mathematical Sciences Vol 6:

Number Theory III Serge Lang, 2014-09-01 **Number Theory III** Serge Lang, 1991 Diophantine problems concern the solutions of equations in integers rational numbers or various generalizations This survey put together from a unified point of view the field of diophantine geometry which has developed since the early 1950s after its origins in Mordell Weil and Siegel's papers in the 1920s The basic approach is that of algebraic geometry but examples are given that show how this approach deals with and sometimes solves classical problems phrased in very elementary terms For instance the Fermat problem is not solved but it is shown to fit into two great structural approaches so that it is not an isolated problem any more **Positivity**

in Algebraic Geometry II R.K. Lazarsfeld, 2017-07-25 This two volume work on Positivity in Algebraic Geometry contains a contemporary account of a body of work in complex algebraic geometry loosely centered around the theme of positivity Topics in Volume I include ample line bundles and linear series on a projective variety the classical theorems of Lefschetz and Bertini and their modern outgrowths vanishing theorems and local positivity Volume II begins with a survey of positivity for vector bundles and moves on to a systematic development of the theory of multiplier ideals and their applications A good deal of this material has not previously appeared in book form and substantial parts are worked out here in detail for the first time At least a third of the book is devoted to concrete examples applications and pointers to further developments Whereas Volume I is more elementary the present Volume II is more at the research level and somewhat more specialized Both volumes are also available as hardcover editions as Vols 48 and 49 in the series *Ergebnisse der Mathematik und ihrer Grenzgebiete* *Positivity in algebraic geometry 2* R.K. Lazarsfeld, 2004-08-24 This two volume work on Positivity in

Algebraic Geometry contains a contemporary account of a body of work in complex algebraic geometry loosely centered around the theme of positivity Topics in Volume I include ample line bundles and linear series on a projective variety the classical theorems of Lefschetz and Bertini and their modern outgrowths vanishing theorems and local positivity Volume II begins with a survey of positivity for vector bundles and moves on to a systematic development of the theory of multiplier ideals and their applications A good deal of this material has not previously appeared in book form and substantial parts are worked out here in detail for the first time At least a third of the book is devoted to concrete examples applications and pointers to further developments Whereas Volume I is more elementary the present Volume II is more at the research level and somewhat more specialized Both volumes are also available as hardcover edition as Vols 48 and 49 in the series *Ergebnisse der Mathematik und ihrer Grenzgebiete* **Subject Guide to Books in Print** , 2001 **Positivity in**

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for vector bundles and moves on to a systematic development of the theory of multiplier ideals and their applications A good deal of this material has not previously appeared in book form and substantial parts are worked out here in detail for the first time At least a third of the book is devoted to concrete examples applications and pointers to further developments Volume I is more elementary than Volume II and for the most part it can be read without access to Volume II **The Grothendieck**

Festschrift, Volume III Pierre Cartier,Luc Illusie,Nicholas M. Katz,Gérard Laumon,Yuri I. Manin,Kenneth A.

Ribet,2007-10-23 This three volume work contains articles collected on the occasion of Alexander Grothendieck s sixtieth birthday and originally published in 1990 The articles were offered as a tribute to one of the world s greatest living mathematicians Many of the groundbreaking contributions in these volumes contain material that is now considered foundational to the subject Topics addressed by these top notch contributors match the breadth of Grothendieck s own interests including functional analysis algebraic geometry algebraic topology number theory representation theory K theory category theory and homological algebra **Arithmetic and Geometry** Luis Dieulefait,Gerd Faltings,D. R.

Heath-Brown,Yu. V. Manin,B. Z. Moroz,Jean-Pierre Wintenberger,2015-10-08 The Arithmetic and Geometry trimester held at the Hausdorff Research Institute for Mathematics in Bonn focussed on recent work on Serre s conjecture and on rational points on algebraic varieties The resulting proceedings volume provides a modern overview of the subject for graduate students in arithmetic geometry and Diophantine geometry It is also essential reading for any researcher wishing to keep abreast of the latest developments in the field Highlights include Tim Browning s survey on applications of the circle method to rational points on algebraic varieties and Per Salberger s chapter on rational points on cubic hypersurfaces *Number*

Theory - Diophantine Problems, Uniform Distribution and Applications Christian Elsholtz,Peter Grabner,2017-05-26 This volume is dedicated to Robert F Tichy on the occasion of his 60th birthday Presenting 22 research and survey papers written by leading experts in their respective fields it focuses on areas that align with Tichy s research interests and which he significantly shaped including Diophantine problems asymptotic counting uniform distribution and discrepancy of sequences in theory and application dynamical systems prime numbers and actuarial mathematics Offering valuable insights into recent developments in these areas the book will be of interest to researchers and graduate students engaged in number theory and its applications **Annales de l'Institut Fourier** ,1949

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