



lecture notes in pure and applied mathematics

number theory with an emphasis on the Markoff spectrum

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Number Theory With An Emphasis On The Markoff Spectrum

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Number Theory With An Emphasis On The Markoff Spectrum:

Number Theory with an Emphasis on the Markoff Spectrum Andrew Pollington, 2017-10-05 Presenting the proceedings of a recently held conference in Provo Utah this reference provides original research articles in several different areas of number theory highlighting the Markoff spectrum Detailing the integration of geometric algebraic analytic and arithmetic ideas Number Theory with an Emphasis on the Markoff Spectrum contains refereed contributions on general problems of diophantine approximation quadratic forms and their connections with automorphic forms the modular group and its subgroups continued fractions hyperbolic geometry and the lower part of the Markoff spectrum Written by over 30 authorities in the field this book should be a useful resource for research mathematicians in harmonic analysis number theory algebra geometry and probability and graduate students in these disciplines **Number Theory** Canadian Number Theory Association. Conference, Karl Dilcher, 1995 In 34 refereed papers from the conference at Dalhousie University in July 1994 research mathematicians discuss analytic algebraic and computational number theory Among the specific topics are the number of genera of positive definite integral ternary quadratic forms five formulas of Ramanujan arising from Eisenstein series the average value of class numbers in cyclic extensions of the rational function field and some refinements of an algorithm of Brillhart No index Member price is 53 Annotation copyright by Book News Inc Portland OR Number Theory W.A. Coppel, 2009-08-12 Number Theory is more than a comprehensive treatment of the subject It is an introduction to topics in higher level mathematics and unique in its scope topics from analysis modern algebra and discrete mathematics are all included The book is divided into two parts Part A covers key concepts of number theory and could serve as a first course on the subject Part B delves into more advanced topics and an exploration of related mathematics The prerequisites for this self contained text are elements from linear algebra Valuable references for the reader are collected at the end of each chapter It is suitable as an introduction to higher level mathematics for undergraduates or for self study *Number Theory* R.P. Bambah, V.C. Dumir, R.J. Hans-Gill, 2012-12-06 The Indian National Science Academy on the occasion of the Golden Jubilee Celebration Fifty years of India's Independence decided to publish a number of monographs on the selected fields The editorial board of INS A invited us to prepare a special monograph in Number Theory In response to this assignment we invited several eminent Number Theorists to contribute expository research articles for this monograph on Number Theory Although some of those invited due to other preoccupations could not respond positively to our invitation we did receive a fairly encouraging response from many eminent and creative number theorists throughout the world These articles are presented herewith in a logical order We are grateful to all those mathematicians who have sent us their articles We hope that this monograph will have a significant impact on further development in this subject R P Bambah v C Dumir R J Hans Gill A Centennial History of the Prime Number Theorem Tom M Apostol The Prime Number Theorem Among the thousands of discoveries made by mathematicians over the centuries some stand out as significant landmarks One of these is the prime

number theorem which describes the asymptotic distribution of prime numbers It can be stated in various equivalent forms two of which are $\sum_{p \leq x} 1 \sim x \log x$ and $\sum_{p \leq x} \frac{1}{p} \sim \log x$ $\pi(x)$ denotes the number of primes $p \leq x$ for any $x > 0$

Mathematics of Complexity and Dynamical Systems Robert A. Meyers, 2011-10-05 Mathematics of Complexity and Dynamical Systems is an authoritative reference to the basic tools and concepts of complexity systems theory and dynamical systems from the perspective of pure and applied mathematics Complex systems are systems that comprise many interacting parts with the ability to generate a new quality of collective behavior through self organization e g the spontaneous formation of temporal spatial or functional structures These systems are often characterized by extreme sensitivity to initial conditions as well as emergent behavior that are not readily predictable or even completely deterministic The more than 100 entries in this wide ranging single source work provide a comprehensive explication of the theory and applications of mathematical complexity covering ergodic theory fractals and multifractals dynamical systems perturbation theory solitons systems and control theory and related topics Mathematics of Complexity and Dynamical Systems is an essential reference for all those interested in mathematical complexity from undergraduate and graduate students up through professional researchers

Additive Number Theory: Inverse Problems and the Geometry of Sumsets Melvyn B. Nathanson, 1996-08-22 Many classical problems in additive number theory are direct problems in which one starts with a set A of natural numbers and an integer $h \geq 2$ and tries to describe the structure of the sumset hA consisting of all sums of h elements of A By contrast in an inverse problem one starts with a sumset hA and attempts to describe the structure of the underlying set A In recent years there has been remarkable progress in the study of inverse problems for finite sets of integers In particular there are important and beautiful inverse theorems due to Freiman Kneser Platteau Vosper and others This volume includes their results and culminates with an elegant proof by Ruzsa of the deep theorem of Freiman that a finite set of integers with a small sumset must be a large subset of an n dimensional arithmetic progression [Finite Fields: Theory and Computation](#) Igor Shparlinski, 2013-03-09 This book is mainly devoted to some computational and algorithmic problems in finite fields such as for example polynomial factorization finding irreducible and primitive polynomials the distribution of these primitive polynomials and of primitive points on elliptic curves constructing bases of various types and new applications of finite fields to other areas of mathematics For completeness we include two special chapters on some recent advances and applications of the theory of congruences optimal coefficients congruential pseudo random number generators modular arithmetic etc and computational number theory primality testing factoring integers computation in algebraic number theory etc The problems considered here have many applications in Computer Science Coding Theory Cryptography Numerical Methods and so on There are a few books devoted to more general questions but the results contained in this book have not till now been collected under one cover In the present work the author has attempted to point out new links among different areas of the theory of finite fields It contains many very important results which previously could be found only in widely scattered

and hardly available conference proceedings and journals In particular we extensively review results which originally appeared only in Russian and are not well known to mathematicians outside the former USSR

Hopf Algebras Jeffrey Bergen, Stefan Catoiu, William Chin, 2004-01-28 This volume publishes key proceedings from the recent International Conference on Hopf Algebras held at DePaul University Chicago Illinois With contributions from leading researchers in the field this collection deals with current topics ranging from categories of infinitesimal Hopf modules and bimodules to the construction of a Hopf algebraic

Evolution Equations Gisele Ruiz Goldstein, Rainer Nagel, Silvia Romanelli, 2019-04-24 Celebrating the work of renowned mathematician Jerome A Goldstein this reference compiles original research on the theory and application of evolution equations to stochastics physics engineering biology and finance The text explores a wide range of topics in linear and nonlinear semigroup theory operator theory functional analysis and li

Evolution Equations and Their Applications in Physical and Life Sciences G Lumer, 2019-04-24 This volume presents a collection of lectures on linear partial differential equations and semigroups nonlinear equations stochastic evolutionary processes and evolution problems from physics engineering and mathematical biology The contributions come from the 6th International Conference on Evolution Equations and Their Applications in Physica

Arithmetical Properties of Commutative Rings and Monoids Scott T. Chapman, 2005-03-01 The study of nonunique factorizations of elements into irreducible elements in commutative rings and monoids has emerged as an independent area of research only over the last 30 years and has enjoyed a recent flurry of activity and advancement This book presents the proceedings of two recent meetings that gathered key researchers from around the w

Local Cohomology and Its Applications Gennady Lyubeznik, 2001-10-18 This volume collects presentations from the international workshop on local cohomology held in Guanajuato Mexico including expanded lecture notes of two minicourses on applications in equivariant topology and foundations of duality theory and chapters on finiteness properties D modules monomial ideals combinatorial analysis and related topics

Representations of Algebras Flavio Ulhoa Coelho, 2019-05-20 This volume contains the proceedings of the Conference on Representations of Algebras Sao Paulo CRASP held at the Instituto de Matematica e Estatistica of the Universidade de Sao Paulo Brazil It discusses Hopf tubular quasischurian wild hereditary concealed canonical Artin Brauer star and Koszul algebras

Nonassociative Algebra and Its Applications R Costa, Jr., Henrique Guzzo, A. Grichkov, L.A. Peresi, 2019-05-20 A collection of lectures presented at the Fourth International Conference on Nonassociative Algebra and its Applications held in Sao Paulo Brazil Topics in algebra theory include alternative Bernstein Jordan Lie and Malcev algebras and superalgebras The volume presents applications to population genetics theory physics and more

Hopf Algebras and Quantum Groups Stefaan Caenepeel, Freddy Van Oystaeyen, 2019-05-07 This volume is based on the proceedings of the Hopf Algebras and Quantum Groups conference at the Free University of Brussels Belgium It presents state of the art papers selected from over 65 participants representing nearly 20 countries and more than 45 lectures on the theory of Hopf algebras including multiplier Hopf algebras and quantum g

Control Of Nonlinear Distributed Parameter Systems Goong Chen,Irena Lasiecka,Jianxin Zhou,2001-03-14 An examination of progress in mathematical control theory applications It provides analyses of the influence and relationship of nonlinear partial differential equations to control systems and contains state of the art reviews including presentations from a conference co sponsored by the National Science Foundation the Institute of Mathematics a **Shape Optimization And Optimal Design** John Cagnol,Michael P. Polis,Jean-Paul Zolesio,2017-08-02 This volume presents developments and advances in modelling passive and active control systems governed by partial differential equations It emphasizes shape analysis optimal shape design controllability nonlinear boundary control and stabilization The authors include essential data on exact boundary controllability of thermoelastic plates with variable transmission coefficients Partial Differential Equations Abdelmoujib Benkirane,A. Touzani,2002-05-06 This impressive compilation of the material presented at the International Conference on Partial Differential Equations held in Fez Morocco represents an integrated discussion of all major topics in the area of partial differential equations highlighting recent progress and new trends for real world applications **Partial Differential Equations On Multistructures** Felix Mehmeti,Joachim Von Below,Serge Nicaise,2001-04-10 This text is based on lectures presented at the International Conference on Partial Differential Equations PDEs on Multistructures held in Luminy France It contains advances in the field compiling research on the analyses and applications of multistructures including treatments of classical theories specific characterizations and modellings of multistructures and discussions on uses in physics electronics and biology **Function Spaces** Henryk Hudzik,Leszek Skrzypczak,2000-07-18 This volume compiles research results from the fifth Function Spaces International Conference held in Poznan Poland It presents key advances modern applications and analyses of function spaces and contains two special sections recognizing the contributions and influence of Wladyslaw Orlicz and Genadil Lozanowski

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
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