

ABSTRACT ANALYTIC
NUMBER THEORY

JOHN KNOPEMACHER

Abstract Analytic Number Theory John Knopfmacher

Julia Schneider



Abstract Analytic Number Theory John Knopfmacher:

Abstract Analytic Number Theory John Knopfmacher, 1990-01-01 John Knopfmacher 1937-99 was a Professor of Mathematics at the University of the Witwatersrand in Johannesburg South Africa **Abstract Analytic Number Theory. Knopfmacher** John Knopfmacher, 1975 *Number Theoretic Density and Logical Limit Laws* Stanley Burris, 2001 This book shows how a study of generating series power series in the additive case and Dirichlet series in the multiplicative case combined with structure theorems for the finite models of a sentence lead to general and powerful results on limit laws including 0-1 laws The book is unique in its approach to giving a combined treatment of topics from additive as well as from multiplicative number theory in the setting of abstract number systems emphasizing the remarkable parallels in the two subjects Much evidence is collected to support the thesis that local results in additive systems lift to global results in multiplicative systems All necessary material is given to understand thoroughly the method of Compton for proving logical limit laws including a full treatment of Ehrenfeucht-Fraïssé games the Feferman-Vaught Theorem and Skolem's quantifier elimination for finite Boolean algebras An intriguing aspect of the book is to see so many interesting tools from elementary mathematics pull together to answer the question What is the probability that a randomly chosen structure has a given property Prerequisites are undergraduate analysis and some exposure to abstract systems Abstract Analytic Number Theory John Knopfmacher, 1975 **From Arithmetic to Zeta-Functions** Jürgen Sander, Jörn Steuding, Rasa Steuding, 2016-12-29 This book collects more than thirty contributions in memory of Wolfgang Schwarz most of which were presented at the seventh International Conference on Elementary and Analytic Number Theory ELAZ held July 2014 in Hildesheim Germany Ranging from the theory of arithmetical functions to diophantine problems to analytic aspects of zeta functions the various research and survey articles cover the broad interests of the well known number theorist and cherished colleague Wolfgang Schwarz 1934-2013 who contributed over one hundred articles on number theory its history and related fields Readers interested in elementary or analytic number theory and related fields will certainly find many fascinating topical results among the contributions from both respected mathematicians and up and coming young researchers In addition some biographical articles highlight the life and mathematical works of Wolfgang Schwarz *Encyclopaedia of Mathematics, Supplement III* Michiel Hazewinkel, 2007-11-23 This is the third supplementary volume to Kluwer's highly acclaimed twelve volume Encyclopaedia of Mathematics This additional volume contains nearly 500 new entries written by experts and covers developments and topics not included in the previous volumes These entries are arranged alphabetically throughout and a detailed index is included This supplementary volume enhances the existing twelve volumes and together these thirteen volumes represent the most authoritative comprehensive and up to date Encyclopaedia of Mathematics available **The Story of Algebraic Numbers in the First Half of the 20th Century** Władysław Narkiewicz, 2019-01-18 The book is aimed at people working in number theory or at least interested in this part of mathematics It presents the

development of the theory of algebraic numbers up to the year 1950 and contains a rather complete bibliography of that period The reader will get information about results obtained before 1950 It is hoped that this may be helpful in preventing rediscoveries of old results and might also inspire the reader to look at the work done earlier which may hide some ideas which could be applied in contemporary research Quaestiones Mathematicae ,2001 **Finite Fields and Applications** Gary L. Mullen,Daniel Panario,Igor E. Shparlinski,2008 This volume contains the proceedings of the Eighth International Conference on Finite Fields and Applications held in Melbourne Australia July 9 13 2007 It contains 5 invited survey papers as well as original research articles covering various theoretical and applied areas related to finite fields Finite fields and the computational and algorithmic aspects of finite field problems continue to grow in importance and interest in the mathematical and computer science communities because of their applications in so many diverse areas In particular finite fields now play very important roles in number theory algebra and algebraic geometry as well as in computer science statistics and engineering Areas of application include algebraic coding theory cryptology and combinatorial design theory
Mathematical Reviews ,2003

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