

Friedrich Kasch Adolf Mader

Rings, Modules, and the Total

Rings Modules And The Total Frontiers In Mathematics

Cristodor Ionescu



Rings Modules And The Total Frontiers In Mathematics:

Rings, Modules, and the Total Friedrich Kasch, Adolf Mader, 2004-06-25 Accessible to anyone with a basic knowledge of ring and module theory A short introduction to torsion free Abelian groups is included *The Mathematics of Minkowski Space-Time* Francesco Catoni, Dino Boccaletti, Roberto Cannata, Vincenzo Catoni, Enrico Nichelatti, Paolo Zampetti, 2008-06-29 This book arose out of original research on the extension of well established applications of complex numbers related to Euclidean geometry and to the space time symmetry of two dimensional Special Relativity The system of hyperbolic numbers is extensively studied and a plain exposition of space time geometry and trigonometry is given Commutative hypercomplex systems with four unities are studied and attention is drawn to their interesting properties *Flag-transitive Steiner Designs* Michael Huber, 2009-03-21 The characterization of combinatorial or geometric structures in terms of their groups of automorphisms has attracted considerable interest in the last decades and is now commonly viewed as a natural generalization of Felix Klein's Erlangen program 1872 In addition especially for finite structures important applications to practical topics such as design theory coding theory and cryptography have made the field even more attractive The subject matter of this research monograph is the study and classification of ag transitive Steiner designs that is combinatorial t - v k 1 designs which admit a group of automorphisms acting transitively on incident point block pairs As a consequence of the classification of the finite simple groups it has been possible in recent years to characterize Steiner t designs mainly for $t \geq 2$ admitting groups of automorphisms with sufficiently strong symmetry properties For Steiner 2 designs arguably the most general results have been the classification of all point 2 transitive Steiner 2 designs in 1985 by W M Kantor and the almost complete determination of all ag transitive Steiner 2 designs announced in 1990 by F Buekenhout A Delandtsheer J Doyen P B Kleidman M W Liebeck and J Saxl However despite the classification of the finite simple groups for Steiner t designs with $t \geq 2$ most of the characterizations of these types have remained long standing challenging problems Specifically the determination of all transitive Steiner t designs with $3 \leq t \leq 6$ has been of particular interest and object of research for more than 40 years

Projective Geometry and Formal Geometry Lucian Badescu, 2012-12-06 The aim of this monograph is to introduce the reader to modern methods of projective geometry involving certain techniques of formal geometry Some of these methods are illustrated in the first part through the proofs of a number of results of a rather classical flavor involving in a crucial way the first infinitesimal neighbourhood of a given subvariety in an ambient variety Motivated by the first part in the second formal functions on the formal completion X_Y of X along a closed subvariety Y are studied particularly the extension problem of formal functions to rational functions The formal scheme X_Y introduced to algebraic geometry by Zariski and Grothendieck in the 1950s is an analogue of the concept of a tubular neighbourhood of a submanifold of a complex manifold It is very well suited to study the given embedding $Y \subset X$ The deep relationship of formal geometry with the most important connectivity theorems in algebraic geometry or with complex geometry is also studied Some of the formal methods

are illustrated and applied to homogeneous spaces The book contains a lot of results obtained over the last thirty years many of which never appeared in a monograph or textbook It addresses to algebraic geometers as well as to those interested in using methods of algebraic geometry

Near Polygons Bart de Bruyn, 2006-04-19 Near polygons were introduced about 25 years ago and studied intensively in the 1980s In recent years the subject has regained interest This monograph gives an extensive overview of the basic theory of general near polygons The first part of the book includes a discussion of the classes of dense near polygons regular near polygons and glued near polygons Also valuations one of the most important tools for classifying dense near polygons are treated in detail The second part of the book discusses the classification of dense near polygons with three points per line The book is self contained and almost all theorems are accompanied with proofs Several new results are presented Many known results occur in a more general form and the proofs are often more streamlined than their original versions The volume is aimed at advanced graduate students and researchers in the fields of combinatorics and finite geometry

Topics in Factorization of Abelian Groups Sandor Szabo, 2004-10-25 The main objective of this book is to give a systematic exposition of the main results and techniques of the factorization theory of abelian groups The necessary background materials are presented along with some of the most important applications in geometry combinatorics coding theory and number theory A large part of the text is accessible to students requiring only basic knowledge in group theory and algebra Helpful exercises are provided in every chapter

Classes of Good Noetherian Rings Cristodor Ionescu, 2023-03-28 This monograph provides an exhaustive treatment of several classes of Noetherian rings and morphisms of Noetherian local rings Chapters carefully examine some of the most important topics in the area including Nagata's finite and excellent rings Bertini's Theorem and Cohen factorizations Of particular interest is the presentation of Popescu's Theorem on Neron Desingularization and the structure of regular morphisms with a complete proof *Classes of Good Noetherian Rings* will be an invaluable resource for researchers in commutative algebra algebraic and arithmetic geometry and number theory

Mathematical Reviews, 2007 *Gradient Flows* Luigi Ambrosio, Nicola Gigli, Giuseppe Savaré, 2005-01-28 This book is devoted to a theory of gradient flows in spaces which are not necessarily endowed with a natural linear or differentiable structure It is made of two parts the first one concerning gradient flows in metric spaces and the second one devoted to gradient flows in the L^2 Wasserstein space of probability measures on a separable Hilbert space X we consider the L^2 Wasserstein distance W_2 as well The two parts have some connections due to the fact that the Wasserstein space of probability measures provides an important model to which the metric theory applies but the book is conceived in such a way that the two parts can be read independently the first one by the reader more interested to Non Smooth Analysis and Analysis in Metric Spaces and the second one by the reader more oriented to the applications in Partial Differential Equations Measure Theory and Probability

Monomial Ideals, Computations and Applications Anna M. Bigatti, Philippe Gimenez, Eduardo Sáenz-de-Cabezón, 2013-08-24 This work covers three important aspects of monomials

ideals in the three chapters Stanley decompositions by Jürgen Herzog Edge ideals by Adam Van Tuyl and Local cohomology by Josep Àlvarez Montaner The chapters written by top experts include computer tutorials that emphasize the computational aspects of the respective areas Monomial ideals and algebras are in a sense among the simplest structures in commutative algebra and the main objects of combinatorial commutative algebra Also they are of major importance for at least three reasons Firstly Gröbner basis theory allows us to treat certain problems on general polynomial ideals by means of monomial ideals Secondly the combinatorial structure of monomial ideals connects them to other combinatorial structures and allows us to solve problems on both sides of this correspondence using the techniques of each of the respective areas And thirdly the combinatorial nature of monomial ideals also makes them particularly well suited to the development of algorithms to work with them and then generate algorithms for more general structures

Rings Modules And The Total Frontiers In Mathematics Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the power of words has become more evident than ever. They have the capability to inspire, provoke, and ignite change. Such is the essence of the book **Rings Modules And The Total Frontiers In Mathematics**, a literary masterpiece that delves deep in to the significance of words and their impact on our lives. Compiled by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall affect readers.

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