

**Michael Drmota
Robert F. Tichy**

**Sequences,
Discrepancies
and Applications**

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Sequences Discrepancies And Applications

Scott C. Dulebohn



Sequences Discrepancies And Applications:

Sequences, Discrepancies and Applications Michael Drmota, Robert F. Tichy, 2006-11-14 The main purpose of this book is to give an overview of the developments during the last 20 years in the theory of uniformly distributed sequences The authors focus on various aspects such as special sequences metric theory geometric concepts of discrepancy irregularities of distribution continuous uniform distribution and uniform distribution in discrete spaces Specific applications are presented in detail numerical integration spherical designs random number generation and mathematical finance Furthermore over 1000 references are collected and discussed While written in the style of a research monograph the book is readable with basic knowledge in analysis number theory and measure theory

Digital Nets and Sequences Josef Dick, Friedrich Pillichshammer, 2010-09-09 Indispensable for students invaluable for researchers this comprehensive treatment of contemporary quasi Monte Carlo methods digital nets and sequences and discrepancy theory starts from scratch with detailed explanations of the basic concepts and then advances to current methods used in research As deterministic versions of the Monte Carlo method quasi Monte Carlo rules have increased in popularity with many fruitful applications in mathematical practice These rules require nodes with good uniform distribution properties and digital nets and sequences in the sense of Niederreiter are known to be excellent candidates Besides the classical theory the book contains chapters on reproducing kernel Hilbert spaces and weighted integration duality theory for digital nets polynomial lattice rules the newest constructions by Niederreiter and Xing and many more The authors present an accessible introduction to the subject based mainly on material taught in undergraduate courses with numerous examples exercises and illustrations

Arithmetic of Finite Fields Sylvain Duquesne, Svetla Petkova-Nikova, 2017-03-08 This book constitutes the thoroughly refereed post workshop proceedings of the 6th International Workshop on the Arithmetic of Finite Field WAIFI 2016 held in Ghent Belgium in July 2016 The 14 revised full papers and 3 invited talks presented were carefully reviewed and selected from 38

submissions The papers are organized in topical sections on invited talks elliptic curves applications irreducible polynomials applications to cryptography Boolean functions cryptography cryptography and Boolean functions

Applied Algebra and Number Theory Gerhard Larcher, Friedrich Pillichshammer, Arne Winterhof, 2014-12-11 This book contains survey articles on modern topics related to the work of Harald Niederreiter written by close colleagues and leading experts

Quilts: Central Extensions, Braid Actions, and Finite Groups Timothy M. Hsu, 2000-05-06 Quilts are 2 complexes used to analyze actions and subgroups of the 3 string braid group and similar groups This monograph establishes the fundamentals of quilts and discusses connections with central extensions braid actions and finite groups Most results have not previously appeared in a widely available form and many results appear in print for the first time This monograph is accessible to graduate students as a substantial amount of background material is included The methods and results may be relevant to researchers interested in infinite groups moonshine central extensions triangle groups dessins d'enfants and monodromy actions of braid groups

Seminaire de Probabilites XXXIV J. Azema, M. Emery, M. Ledoux, M. Yor, 2007-05-06 This volume contains 19 contributions to various subjects in the theory of commutative and non commutative stochastic processes It also provides a 145 page graduate course on branching and interacting particle systems with applications to non linear filtering by P del Moral and L Miclo

Regular Variation and Differential Equations Vojislav Maric, 2000-03-27 This book constitutes the refereed proceedings of the Third Pacific Asia Conference on Knowledge Discovery and Data Mining PAKDD 99 held in Beijing China in April 1999 The 29 revised full papers presented together with 37 short papers were carefully selected from a total of 158 submissions The book is divided into sections on emerging KDD technology association rules feature selection and generation mining in semi unstructured data interestingness surprisingness and exceptions rough sets fuzzy logic and neural networks induction classification and clustering visualization causal models and graph based methods agent based and distributed data mining and advanced topics and new methodologies

Power Sums, Gorenstein Algebras, and Determinantal Loci Anthony Iarrobino, Vassil Kanev, 1999-12-15 This book treats the theory of representations of homogeneous polynomials as sums of powers of linear forms The first two chapters are introductory and focus on binary forms and Waring's problem Then the author's recent work is presented mainly on the representation of forms in three or more variables as sums of powers of relatively few linear forms The methods used are drawn from seemingly unrelated areas of commutative algebra and algebraic geometry including the theories of determinantal varieties of classifying spaces of Gorenstein Artin algebras and of Hilbert schemes of zero dimensional subschemes Of the many concrete examples given some are calculated with the aid of the computer algebra program Macaulay illustrating the abstract material The final chapter considers open problems This book will be of interest to graduate students beginning researchers and seasoned specialists Prerequisite is a basic knowledge of commutative algebra and algebraic geometry

Lattice-Gas Cellular Automata and Lattice Boltzmann Models Dieter A. Wolf-Gladrow, 2004-10-19 Lattice gas cellular automata LGCA and lattice Boltzmann models LBM are relatively new and promising methods for the numerical solution of nonlinear partial differential equations The book provides an introduction for graduate students and researchers Working knowledge of calculus is required and experience in PDEs and fluid dynamics is recommended Some peculiarities of cellular automata are outlined in Chapter 2 The properties of various LGCA and special coding techniques are discussed in Chapter 3 Concepts from statistical mechanics Chapter 4 provide the necessary theoretical background for LGCA and LBM The properties of lattice Boltzmann models and a method for their construction are presented in Chapter 5

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