

DAVID GOSS

Basic Structures of Function Field Arithmetic

$$\zeta_{\mathbb{F}_r[T]}(i) = \xi^i \frac{BC_i}{\Pi(i)}$$



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Function Field Arithmetic

David Goss



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The Arithmetic of Function Fields David Goss, David R. Hayes, Michael Rosen, 2011-06-24 This series is devoted to the publication of monographs lecture resp seminar notes and other materials arising from programs of the OSU Mathematical Research Institute This includes proceedings of conferences or workshops held at the Institute and other mathematical writings

Function Field Arithmetic and Related Algorithms Mark L. Bauer, 2001

[Number Theory in Function Fields](#) Michael Rosen, 2002-01-08 Early in the development of number theory it was noticed that the ring of integers has many properties in common with the ring of polynomials over a finite field The first part of this book illustrates this relationship by presenting analogues of various theorems The later chapters probe the analogy between global function fields and algebraic number fields Topics include the ABC conjecture

Brumer Stark conjecture and Drinfeld modules Field Arithmetic Michael D. Fried, Moshe Jarden, 2023-06-12 This book uses algebraic tools to study the elementary properties of classes of fields and related algorithmic problems The first part covers foundational material on infinite Galois theory profinite groups algebraic function fields in one variable and plane curves It provides complete and elementary proofs of the Chebotarev density theorem and the Riemann hypothesis for function fields together with material on ultraproducts decision procedures the elementary theory of algebraically closed fields undecidability and nonstandard model theory including a nonstandard proof of Hilbert's irreducibility theorem The focus then turns to the study of pseudo algebraically closed PAC fields related structures and associated decidability and undecidability results PAC fields fields K with the property that every absolutely irreducible variety over K has a rational point first arose in the elementary theory of finite fields and have deep connections with number theory This fourth edition substantially extends updates and clarifies the previous editions of this celebrated book and includes a new chapter on Hilbertian subfields of Galois extensions Almost every chapter concludes with a set of exercises and bibliographical notes An appendix presents a selection of open research problems Drawing from a wide literature at the interface of logic and arithmetic this detailed and self contained text can serve both as a textbook for graduate courses and as an invaluable reference for seasoned researchers

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Arithmetic Geometry over Global Function Fields Gebhard Böckle, David Burns, David Goss, Dinesh Thakur, Fabien Trihan, Douglas Ulmer, 2014-11-13 This volume collects the texts of five courses given in the Arithmetic Geometry Research Programme 2009-2010 at the CRM Barcelona All of them deal with characteristic p global fields the common theme around which they are centered is the arithmetic of L functions and other special functions investigated in various aspects Three courses examine some of the most important recent ideas in the positive characteristic theory discovered by Goss a field in tumultuous development which is seeing a number of spectacular advances they cover respectively crystals over function fields with a number of applications to L functions of t motives gamma and zeta functions in characteristic p and the binomial theorem The other two are focused on topics closer to the classical theory of abelian varieties over number fields they give respectively a thorough introduction to the arithmetic of Jacobians over function fields including the current status of the BSD conjecture and its geometric analogues and the construction of Mordell Weil groups

of high rank and a state of the art survey of Geometric Iwasawa Theory explaining the recent proofs of various versions of the Main Conjecture in the commutative and non commutative settings *Topics in the Theory of Algebraic Function Fields* Gabriel Daniel Villa Salvador, 2007-10-10 The fields of algebraic functions of one variable appear in several areas of mathematics complex analysis algebraic geometry and number theory This text adopts the latter perspective by applying an arithmetic algebraic viewpoint to the study of function fields as part of the algebraic theory of numbers The examination explains both the similarities and fundamental differences between function fields and number fields including many exercises and examples to enhance understanding and motivate further study The only prerequisites are a basic knowledge of field theory complex analysis and some commutative algebra The book can serve as a text for a graduate course in number theory or an advanced graduate topics course Alternatively chapters 1-4 can serve as the base of an introductory undergraduate course for mathematics majors while chapters 5-9 can support a second course for advanced undergraduates Researchers interested in number theory field theory and their interactions will also find the work an excellent reference

Algebraic Function Fields and Codes Henning Stichtenoth, 2009-02-11 This book links two subjects algebraic geometry and coding theory It uses a novel approach based on the theory of algebraic function fields Coverage includes the Riemann-Roch theorem zeta functions and Hasse-Weil's theorem as well as Goppa's algebraic geometric codes and other traditional codes It will be useful to researchers in algebraic geometry and coding theory and computer scientists and engineers in information transmission Number Fields and Function Fields - Two Parallel Worlds Gerard van der

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Arithmetic of Algebraic Function Fields John Knopfmacher, 1979 Field Arithmetic Michael D. Fried, Moshe Jarden, 1986 Field Arithmetic explores Diophantine fields through their absolute Galois groups This largely self-contained treatment starts with techniques from algebraic geometry number theory and profinite groups Graduate students can effectively learn generalizations of finite field ideas We use Haar measure on the absolute Galois group to replace counting arguments New Chebotarev density variants interpret diophantine properties Here we have the only complete treatment of Galois stratifications used by Denef and Loeser et al to study Chow motives of Diophantine statements Progress from the first

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theory of finite fields and their hardware software implementations and technical applications **Drinfeld Modules** Mihran Papikian, 2023-03-31 This textbook offers an introduction to the theory of Drinfeld modules mathematical objects that are fundamental to modern number theory After the first two chapters conveniently recalling prerequisites from abstract algebra and non Archimedean analysis Chapter 3 introduces Drinfeld modules and the key notions of isogenies and torsion points Over the next four chapters Drinfeld modules are studied in settings of various fields of arithmetic importance culminating in the case of global fields Throughout numerous number theoretic applications are discussed and the analogies between classical and function field arithmetic are emphasized Drinfeld Modules guides readers from the basics to research topics in function field arithmetic assuming only familiarity with graduate level abstract algebra as prerequisite With exercises of varying difficulty included in each section the book is designed to be used as the primary textbook for a graduate course on the topic and may also provide a supplementary reference for courses in algebraic number theory elliptic curves and related fields Furthermore researchers in algebra and number theory will appreciate it as a self contained reference on the topic

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