

Number Theory In Function Fields 1st Edition



Number Theory In Function Fields

In it, one has an excellent (and, to the author's knowledge, unique) introduction to the global theory of function fields covering both the classical theory of Artin, Hasse, Weil and presenting an introduction to Drinfeld modules (in particular, the Carlitz module and its exponential).

Number Theory in Function Fields (Graduate Texts in ...

Number Theory in Function Fields. Elementary number theory is concerned with arithmetic properties of the ring of integers. 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...

Number Theory in Function Fields | Michael Rosen | Springer

Clearly, number theory in function fields is a vast subject. It is of interest for its own sake and because it has so often served as a stimulous to research in algebraic number theory and arithmetic geometry. We hope this book will arouse in the reader a desire to learn more and explore further. x

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Which brings us to the book by Michael Rosen. In it, one has an excellent (and, to the author's knowledge, unique) introduction to the global theory of function fields covering both the classical theory of Artin, Hasse, Weil and presenting an introduction to Drinfeld modules (in particular, the Carlitz module and its exponential).

Number Theory in Function Fields by Michael Rosen (ebook)

Number Theory in Function Fields. Summary: 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.

Number theory in function fields (Book, 2002) [WorldCat.org]

Elementary number theory is concerned with the arithmetic properties of the ring of integers, Z , and its field of fractions, the rational numbers, Q . Early on in the development of the subject it was noticed that Z has many properties in common with $A = IF[T]$, the ring of polynomials over a finite field.

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PROGRAM The analogies between function fields and number fields are fundamental in Number Theory. In the past few years there has been an explosion of activity in function fields related to number theory, specifically in arithmetic statistics, analytic number theory and additive number theory.

Number Theory and Function Fields 2018 - Julio C. Andrade

Number Theory in Function Fields. Elementary number theory is concerned with the arithmetic properties of the ring of integers, Z , and its field of fractions, the rational numbers, Q . Early on in the development of the subject it was noticed that Z has many properties in common with $A = IF[T]$, the ring of polynomials over a finite field.

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Renate Scheidler (Calgary) Number Theory in Function Fields UNGC, Summer 2016 6 / 92. Absolute Values on $K(x)$ Fix a constant $c \in \mathbb{R}$, $c > 1$, and let $r(x) \in K(x)$ be nonzero. p -adic absolute values on $K(x)$: Let $p(x)$ be any monic irreducible polynomial in $K[x]$, and write $r(x) = p(x)^n a(x) \tilde{b}(x)$ with $n \in \mathbb{Z}$ and $p(x) \nmid a(x)b(x)$.

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