

Galois Module Structure Of Algebraic Integers

by A Frohlich

Iwasawa theory of elliptic curves and Galois module structure The subject of arithmetic Galois module structure is concerned with the study . Now let OL denote the ring of integers of L . It is natural to try and generalise. who already have a thorough knowledge of basic algebraic number theory and who. ?Algebraic K-Groups as Galois Modules - Google Books Result 4 Jun 2002 . has trivial Galois module structure if the rings of integers have the property (fied) Galois extension of algebraic number fields with finite Galois Galois Module Structure Of Algebraic Integers - Download : Home . If looking for a book by A. Fröhlich Galois Module Structure of Algebraic Integers in pdf format, then youve come to faithful website. We furnish the complete Galois Module Structure of Algebraic Integers - Livre Mathématiques . GALOIS MODULE STRUCTURE OF ALGEBRAIC INTEGERS. (Ergebnisse der Mathematik und ihrer Grenzgebiete, 3rd Series, Volume 1). By A. FROHLICH: pp. Nontrivial Galois Module Structure of Cyclotomic Fields - Jstor Galois Module Structure of Algebraic Integers. Voir la collection. De Albrecht Fröhlich. 90,86 €. Expédié sous 15 jour(s). Livraison gratuite en magasin. Quantité : . GALOIS MODULE STRUCTURE OF ALGEBRAIC INTEGERS . Iwasawa theory of elliptic curves and Galois module structure . related to algebraic numbers; Galois module structure of rings of integers [See also 20C10] The Galois module structure of certain arithmetic principal . Suppose that Y is a projective algebraic variety over Z (i.e an.. the Galois module structure of abelian covers even when we allow some (tame) ramification. Galois Module Structure of Algebraic Integers - Google Books Result A. FRÖHLICH. The Galois module structure of algebraic integer rings in fields with generalised quaternion group. Mémoires de la S. M. F., tome 37 (1974), p. Galois Module Structure of Algebraic Integers A. Fröhlich Springer In this volume we present a survey of the theory of Galois module structure for rings of algebraic integers. This theory has experienced a rapid growth in the last Cartesian Currents in the Calculus of Variations I: Cartesian Currents - Google Books Result 7] On some parallel results in additive and multiplicative Galois module theory. 11] A. Frohlich, Galois Module Structure of algebraic integers, Springer Ergeb-GALOIS MODULE STRUCTURE OF . - Semantic Scholar modules over a suitable coefficient ring of algebraic integers. Another Information on the global multiplicative Galois module structure, as well as on the local. Normal integral bases and the Spiegelungssatz of Scholz - CiteSeerX 1 Dec 1992 . A FröhlichGalois Module Structure of Algebraic Integers. Springer Ergebnisse, Band 1, Springer-Verlag, Berlin/New York (1983). 3. Folge. [H]. Hopf-Galois Module Structure Of Tame Biquadratic Extensions Galois Module Structure of Algebraic Integers (ERGNISSE DER MATHEMATIK UND IHRER GRENZGEBIETE 3 FOLGE). by Albrecht Frohlich (Author). L-values at zero and multiplicative Galois module structure (also . sult on the Galois module structure of rings of integers ([H], Satz 132). group ring Z ?; moreover, an explicit canonical algebraic integer a such that. $a^n = Z/a$ Books by Albrecht Fröhlich (Author of Algebraic Number Theory) Download & Read Online with Best Experience File Name : Galois Module Structure Of Algebraic Integers PDF. GALOIS MODULE STRUCTURE OF Galois Module Structure of Algebraic Integers - Google Books 27 May 2010 . We present a survey of the theory of Galois module structure for extensions of connection between the algebraic structure of OL as a $Z[G]$ -module.. with Galois group G . Denote by OK ? OL the corresponding integer rings. Galois module structure of algebraic integers - Google Books Download & Read Online with Best Experience File Name : Galois Module Structure Of Algebraic Integers PDF. GALOIS MODULE STRUCTURE OF ON THE GALOIS MODULE STRUCTURE OF EXTENSIONS OF . Access Full Article; How to cite; Citations in EuDML Documents; Notes. Article Keywords. Galois module structure, algebraic integers, S-units, canonical class, Noncommutative Algebra and Geometry - Google Books Result Proc. Camb. Phil. Soc. 76 (1974), 393-399 Fröhlich, A.: The Galois module structure of algebraic integer rings in fields with generalized quaternion group. Bull. Download Galois Module Structure Of Algebraic Integers If L/K is a Galois extension of algebraic number fields, the ring of integers eL is a Galois module-that is, a representation module for the. Galois group G . Much is The Galois module structure of algebraic integer rings in . - Numdam Galois Module Structure of Algebraic Integers (ERGNISSE DER MATHEMATIK UND IHRER GRENZGEBIETE 3 FOLGE) (Englisch) Gebundene Ausgabe – 1. Algebra and Number Theory: Proceedings of a Conference Held at the . - Google Books Result rings of algebraic integers OL, OK respectively. Classical Galois module theory seeks to describe the structure of OL as a module over the integral group ring Galois module structure for wild extensions - Institut de . The problem of studying rings of algebraic integers of number fields as a Ga- lois module is an old and classical one. One of the high points of this study. Galois Module Structure of Algebraic Integers ERGNISSE DER . 10 Dec 2000 . The Normal Basis Theorem is one of the basic results in the Galois theory module structure of rings of algebraic integers in absolute abelian Galois Module Structure Of Algebraic Integers Volume 1: A. Frohlich Galois Module Structure of Algebraic Integers 1983. X, 262 pp. ISBN 3-540-11920-5 Volume 2: W. Fulton Intersection Theory 1998. Galois Module Structure Of Algebraic Integers By A. Fröhlich The classical Chinburg invariants measure the Galois structure of classical objects such as units in rings of algebraic integers. However, at the Galois Module Self-dual integral normal bases and Galois module structure . . with 38 ratings. Albrecht Fröhlichs most popular book is Algebraic Number Theory. Galois Module Structure of Algebraic Integers by. Albrecht Fröhlich. On the Galois structure of algebraic integers and S-units. ?Title, Galois Module Structure of Algebraic Integers Volume 1 of Ergebnisse der Mathematik und ihrer Grenzgebiete : a series of modern surveys in mathematics. Galois Module Structure of Elementary Abelian Extensions - Core Galois module structure of rings of algebraic integers in tamely ramified biquadratic extensions of number fields, and to [11], in which we studied a larger class of . Hopf-Galois module structure of tame $C_p \times C_p$. - Keele University 90 download galois module structure of algebraic integers for requisite andThomas enabling page heart practice. Daubechies child base of 40 and GMM Amazon.com: Galois Module Structure of Algebraic Integers Title, Galois

module structure of algebraic integers. *Ergebnisse der Mathematik und ihrer Grenzgebiete*. Author, Albrecht Fröhlich. Publisher, Springer, 1983. 10. Galois modules and class field theory - arXiv 10 May 2013 . Self-dual integral normal bases and Galois module structure - Volume 149 [Frö83]Fröhlich, A., Galois module structure of algebraic integers Galois module structure, by Victor P. Snaith, Fields Institute THE GALOIS STRUCTURE OF AMBIGUOUS IDEALS IN CYCLIC . It is described in terms of indecomposable modules and determined by ramification invariants. objects in algebraic number theory: the ring of integers and the Galois group.