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Descrizione fisica	1 online resource (X, 306 p.)
Collana	Lecture Notes in Mathematics, , 0075-8434 ; ; 1142
Disciplina	512
Soggetti	Integral representations K-theory Algebraic number theory
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Nota di contenuto	Finite type implies isolated singularity -- Normal integral bases and embeddings of fields -- Brauer-severi schemes of orders -- A survey of analytic methods in noncommutative number theory -- The variety of a module -- Crossed product orders and wild ramification -- Self-duality over the maximal order and torsion galois modules -- Representation types of group rings over complete discrete valuation rings II -- Tame representations, local principal orders and local Weil groups -- Modules under ground ring extension -- The merkurjev-suslin theorem -- Galois theory and primality testing -- Stickelberger ideals, monoid rings, and galois module structure -- The schur group -- Projective class groups of integral group rings: a survey -- Module valuations and representations of completely reducible orders -- Galois descent and class groups of orders -- The isomorphism problem for group rings: A survey -- Relative galois module structure of rings of integers.
Sommario/riassunto	With contributions by numerous experts.