

1. Record Nr.	UNINA9910817172903321
Titolo	Algebra and its applications : International conference Algebra and its Applications, March 25-28, 1999, Ohio University, Athens // D.V. Huynh, S.K. Jain, S.R. Lopez-Permouth, editors
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2000] ©2000
ISBN	0-8218-7849-2
Descrizione fisica	1 online resource (586 p.)
Collana	Contemporary mathematics, , 0271-4132 ; ; 259
Disciplina	512
Soggetti	Algebra
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	<p>""Contents""; ""Preface""; ""Isomorphisms between infinite matrix rings: A survey""; ""The double infinite chain condition and generalized deviations of posets and modules""; ""Minors of some matrices associated with a tree""; ""On quasi-Baer rings""; ""Functional identities: A survey""; ""The Grothendieck group and the extensional structure of Noetherian module categories""; ""Some non-classical finiteness conditions of modules""; ""Free modules obtained by means of infinite direct products""; ""Gorenstein injective, projective, and flat dimensions over Cohen-Macaulay rings""</p> <p>""On Artinian modules over hyperfinite groups""""Principal one-sided ideals in Ore polynomial rings""; ""Modules over hereditary Noetherian prime rings (Survey)""; ""Prime elements of birational extensions of a Noetherian UFD""; ""On the splitting of the dual Goldie torsion theory""; ""The Soules approach to the inverse eigenvalue problem for nonnegative symmetric matrices of order $n \geq 5$""; ""Harmonic analysis on finite rings and applications""; ""A lattice invariant for modules, II""; ""Modules having \ast-radical""; ""The ""generalized class group"" of a left Noetherian ring""</p> <p>""Indecomposable decompositions of N-\mathbb{A}-CS-modules""""The multiplicative group of a division algebra of degree 5 and Wedderburn's factorization theorem""; ""Modules which are self-injective relative to closed submodules""; ""On r-fold complete weight enumerators of r</p>

linear codes"; "Levels of quotient rings of rings of continuous functions"; "Commutative domains whose finitely generated projective modules have an injectivity property"; "Decompositions of modules and comodules"; "Density for polyform modules"
