

1. Record Nr.	UNINA9910811601503321
Autore	Gordon Robert <1935->
Titolo	Modules with cores and amalgamations of indecomposable modules // Robert Gordon and Edward L. Green
Pubbl/distr/stampa	Providence : , : American Mathematical Society, , [1977] ©1977
ISBN	1-4704-0053-7
Descrizione fisica	1 online resource (156 p.)
Collana	Memoirs of the American Mathematical Society ; ; number 187
Disciplina	512/.4
Soggetti	Artin rings Modules (Algebra) Indecomposable modules
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	""Table of Contents""; ""Introduction""; ""1. Cores, basic modules, and basic submodules""; ""2. Basic maps""; ""3. Cocores and cobasic modules and maps""; ""4. Waists and pasting""; ""5. Amalgamation""; ""6. Modules of finite length""; ""7. Artin rings""; ""8. Construction of coreless indecomposable modules""; ""9. Radical squared zero""; ""10. Almost split sequences""; ""11. Pasting and cores""; ""12. Iterated amalgamations""; ""13. Classification of modules with cores""; ""14. Quivers""; ""15. Classification of rings such that indecomposable modules have cores""