

1. Record Nr.	UNISA996466872503316
Titolo	Model theory and algebra : a memorial tribute to Abraham Robinson // edited by D. H. Saracino and V. B. Weispfennig
Pubbl/distr/stampa	Berlin, Germany ; ; New York, New York : , : Springer-Verlag, , [1975] ©1975
ISBN	3-540-38057-4
Edizione	[1st ed. 1975.]
Descrizione fisica	1 online resource (X, 466 p.)
Collana	Lecture Notes in Mathematics, , 0075-8434 ; ; 498
Classificazione	03Cxx
Disciplina	511.34
Soggetti	Model theory Algebra
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	On recursively saturated models of arithmetic -- A note on existentially complete division rings -- Ideals of integers in nonstandard number fields -- Categories of local functors -- Impredicativity of the existence of the largest divisible subgroup of an Abelian p-group -- Elementary equivalence classes of generic structures and existentially complete structures -- The number of equivalence classes of existentially complete structures -- Finite forcing and generic filters in arithmetic -- Dense embeddings I: A theorem of Robinson in a general setting -- New facts about Hilbert's seventeenth problem -- Nonstandard aspects of Hilbert's irreducibility theorem -- Projective model theory and coforcing -- On algebraic curves over commutative regular rings -- Existence of rigid-like families of Abelian p-groups -- The complexity of Tf and omitting types in FT -- Model-completeness and skolem expansions.