

1. Record Nr.	UNINA9910828811603321
Autore	Snapper Ernst <1913-2011>
Titolo	Cohomology groups and genera of higher-dimensional fields / / Ernst Snapper
Pubbl/distr/stampa	Providence, R.I. : , : American Mathematical Society, , 1957
ISBN	0-8218-9970-8
Descrizione fisica	1 online resource (104 pages)
Collana	Memoirs of the American Mathematical Society ; ; number 28
Soggetti	Homology theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Bibliography: pages 97-98.
Nota di contenuto	""INTRODUCTION""; ""PART I. TRANSITIVE SYSTEMS OF SHEAVES""; ""1. Direct and inverse limits""; ""2. Regular mappings and sheaf homomorphisms""; ""3. Transitive systems of sheaves and their limits""; ""4. Transitive systems and their cohomology groups""; ""5. Exact sequences of transitive systems""; ""6. Exact cohomology sequences for transitive systems""; ""PART II. THE TRANSITIVE SYSTEM OP PROJECTIVE MODELS""; ""7. The Zariski topology""; ""8. The sheaf of local rings""; ""9. The transitive system of projective models""; ""10. The Riemann manifold"" ""11. The sheaf of valuation rings, cohomology groups and genera of E"" ""12. The sheaf of valuation rings as limit of the transitive system of projective models""; ""PART III. THE NUMBERS $h[\sup(q)](E/K)$""; ""13. Affine models""; ""14. Affine models under birational transformations""; ""15. Cohomology groups under birational transformations""; ""16. The class C_t""; ""17. Cohomology groups under normalization""; ""18. The geometric genus of E/K""; ""PART IV. COHOMOLOGY GROUPS UNDER PLACES""; ""19. Subvarieties""; ""20. The map induced by a place"" ; ""21. The exact cohomology sequence, associated with a place"" ""REFERENCES""