

1. Record Nr.	UNINA9910788787303321
Titolo	Abelian group theory : proceedings of the 1987 Perth Conference held August 9-14, 1987 / / Laszlo Fuchs, Rudiger Gobel, and Phillip Schultz, editors
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [1989] ©1989
ISBN	0-8218-7675-9
Descrizione fisica	1 online resource (308 p.)
Collana	Contemporary mathematics, , 0271-4132 ; ; 87
Disciplina	512/.2
Soggetti	Abelian groups
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	Contents -- Preface -- List of Participants -- Helmut Ulm : His Work and its impact on Recent Mathematics -- Extensions of Torsion-Complete p"Groups -- Plain Global Bases of Reduced Abelian p-Groups -- On Set Theory and the Balanced-Projective Dimension or CIC Groups -- Essentially Indecomposable Abelian p"Groups having a Filtration of Prescribed Type -- Isomorphic Automorphism Groups of Primary Abelian Groups II -- Endomorphism Rings of Mixed Abelian Groups -- The Endomorphism Ring of a Valuated Group -- Quasi-Endomorphism Rings for a Class of Butler Groups -- Representations of Partially Ordered Sets and Abelian Groups -- Vector Spaces with Four Distinguished Subspaces and Applications to Modules -- Abelian Groups A such that the Category of A'solvable Groups is Preabelian -- Type Invariants of Torsion-Free Abelian Groups -- Separable Vector Groups -- Bihomogeneous Groups -- On the p-Rank of Hom(A,B) -- Torsion "free E" Uniserial Groups of Infinite Rank -- E-Transitive Groups in L -- The Local Equivalence Theorem -- E-Modules -- Some Applications of Abelian Group Theory to Modules -- Finitely Generated Modules Over Valuation Domains -- Torsion Divisible Dimension -- Some Remarks on A-Radicals -- Cardinality Restrictions on Preradicals -- Continuous Modules have the Exchange Property.

