1.	Record Nr.	UNISA996466495303316
	Titolo	Combinatorial Mathematics VIII [[electronic resource]] : Proceedings of the Eighth Australian Conference on Combinatorial Mathematics Held at Deakin University, Geelong, Australia, August 25-29, 1980 / / edited by K. L. McAvaney
	Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1981
	ISBN	3-540-38792-7
	Edizione	[1st ed. 1981.]
	Descrizione fisica	1 online resource (XVI, 360 p.)
	Collana	Lecture Notes in Mathematics, , 0075-8434 ; ; 884
	Disciplina	511.6
	Soggetti	Combinatorics
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Bibliographic Level Mode of Issuance: Monograph
	Nota di contenuto	Some properties of H-designs -- Computation of some number-theoretic coverings -- The search for long paths and cycles in vertex-transitive graphs and digraphs -- On strongly hamiltonian abelian group graphs -- Monochromatic lines in partitions of Zn -- Complete stable marriages and systems of I-M preferences -- The construction of finite projective planes -- A survey of graph generation techniques -- Graphs and two-distance sets -- Finite Ramsey theory is hard -- Further results on coverin integers of the form 1+k2N by primes -- Distributive block structures and their automorphisms -- Connected subgraphs of the graph of multigraphic realisations of a degree sequence -- A construction for a family of sets and its application to matroids -- Regularity and optimality for trees -- Simple and multigraphic realizations of degree sequences -- Critical link identification in a network -- Enumeration of binary phylogenetic trees -- Minimisatin of multiple entry finite automata -- A singular direct product for quadruple systems -- The maximum number of intercalates in a latin square -- Elegant odd rings and non-planar graphs -- On critical sets of edges in graphs -- Further evidence for a conjecture on two-point deleted subgraphs of cartesian products -- Deques, trees and lattice paths -- Graeco-latin and nested row and column designs -- Contrained switchings in graphs -- One-