

1. Record Nr.	UNISA996466762903316
Titolo	Combinatorial mathematics : proceedings of the International Conference on Combinatorial Theory, Canberra, August 16-27, 1977 / / edited by D. A. Holton, J. Seberry
Pubbl/distr/stampa	Berlin, Germany : , : Springer, , [1978] ©1978
ISBN	3-540-35702-5
Edizione	[1st ed. 1978.]
Descrizione fisica	1 online resource (IX, 353 p.)
Collana	Lecture Notes in Mathematics, , 0075-8434 ; ; 686
Disciplina	511.6
Soggetti	Combinatorial analysis
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Reflections on the legitimate deck problem -- Some extremal problems on families of graphs and related problems -- Integral properties of combinatorial matrices -- A class of three-designs -- Isomorphic factorisations III: Complete multipartite graphs -- Biplanes and semi-biplanes -- Near-self-complementary designs and a method of mixed sums -- Recent progress and unsolved problems in dominance theory -- On the linear independence of sets of $2q$ columns of certain $(1, ?1)$ matrices with a group structure, and its connection with finite geometries -- The doehlert-kee problem: Part I, statistical background -- On the cayley index of a group -- A survey of extremal $(r, ?)$ -systems and certain applications -- On the enumeration of certain graceful graphs -- Fixing subgraphs of $K_{m,n}$ -- Hadamard equivalence -- A note on equidistant permutation arrays -- The combinatorics of algebraic graph theory in theoretical physics -- Graphs, groups and polytopes -- Decompositions of complete symmetric digraphs into the four oriented quadrilaterals -- Brick packing -- Colour symmetry in crystallographic space groups -- Generation of a frequency square orthogonal to a 10×10 latin square -- Factorization in the monoid of languages -- On graphs as unions of eulerian graphs -- The analysis of colour symmetry -- Computing automorphisms and canonical labellings of graphs -- On a result of bose and shrihande -- Further results on a problem in the design of electrical circuits -- Transversals

and finite topologies -- Asymptotic number of self-converse oriented graphs -- Some correspondences involving the schröder numbers and relations -- A computer listing of hadamard matrices -- A class of codes generated by circulant weighing matrices -- An application of maximum-minimum distance circuits on hypercubes -- Decompositions of graphs and hypergraphs -- Some extremal problems in combinatorial geometry -- Distance-regular graphs -- A note on baxter's generalization of the temperley-lieb operators -- Autocorrelation of (+1,?1) sequences -- Triangles in labelled cubic graphs -- Problems.

2. Record Nr.	UNICAMPANIAVAN0100319
Autore	Johri, Brij M.
Titolo	1 / B. M. Johri, K. B. Ambegaokar, P. S. Srivastava
Pubbl/distr/stampa	Berlino, : Springer, 1992
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Descrizione fisica	XXV, 614 p. ; 24 cm.
Altri autori (Persone)	Ambegaokar, Kunda B. Srivastava, Prem S.
Disciplina	580
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia