

1. Record Nr.	UNINA9910827452303321
Titolo	Graphs and algorithms : proceedings of the AMS-IMS-SIAM joint summer research conference held June 28-July 4, 1987 with support from the National Science Foundation / / R. Bruce Richter, editor
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [1989] ©1989
ISBN	0-8218-7677-5 0-8218-5095-4
Descrizione fisica	1 online resource (216 p.)
Collana	Contemporary mathematics, , 0271-4132 ; ; volume 89
Disciplina	511/.5
Soggetti	Graph theory Computer algorithms
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"The AMS-IMS-SIAM Joint Summer Research Conference in the Mathematical Sciences on Graphs and Algorithms was held at the University of Colorado, Boulder, Colorado"--T.p. verso.
Nota di bibliografia	Includes bibliographies.
Nota di contenuto	""Contents""; ""Foreword""; ""Organizing Committee""; ""List of Participants""; ""The Robertson-Seymour theorems: A survey of applications""; ""On genus-reducing and planarizing algorithms for embedded graphs""; ""Interval hypergraphs""; ""Competitive algorithms for on-line problems""; ""On recognizability of planar graphs""; ""Combinatorial computation of moduli dimension of Nielsen classes of covers""; ""Labeled trees and the algebra of differential operators""; ""Computing edge-toughness and fractional arboricity""; ""Directed graphs and the compaction of IC designs"" ""Parallelism, preprocessing, and reachability""""A summary of results on pair-connected reliability""; ""On minimum cuts of cycles and maximum disjoint cycles""; ""Graphs and finitely presented groups""; ""Problem corner""