1. Record Nr. UNISA996466105103316

Titolo	Evolutionary Computation in Combinatorial Optimization [[electronic resource]] : 8th European Conference, EvoCOP 2008, Naples, Italy, March 26-28, 2008, Proceedings / / edited by Jano van Hemert, Carlos Cotta
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2008
ISBN	3-540-78604-X
Edizione	[1st ed. 2008.]
Descrizione fisica	1 online resource (XII, 292 p.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 4972
Disciplina	006.3
Soggetti	Computer science Algorithms Numerical analysis Computer science—Mathematics Discrete mathematics Theory of Computation Numerical Analysis Discrete Mathematics in Computer Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Adaptive Tabu Tenure Computation in Local Search -- A Conflict Tabu Search Evolutionary Algorithm for Solving Constraint Satisfaction Problems -- Cooperative Particle Swarm Optimization for the Delay Constrained Least Cost Path Problem -- Effective Neighborhood Structures for the Generalized Traveling Salesman Problem -- Efficient Local Search Limitation Strategies for Vehicle Routing Problems -- Evolutionary Local Search for the Minimum Energy Broadcast Problem -- Exploring Multi-objective PSO and GRASP-PR for Rule Induction -- An Extended Beam-ACO Approach to the Time and Space Constrained Simple Assembly Line Balancing Problem -- Graph Colouring Heuristics Guided by Higher Order Graph Properties -- A Hybrid Column Generation Approach for the Berth Allocation Problem -- Hybrid Metaheuristic for the Prize Collecting Travelling Salesman Problem --

An ILS Based Heuristic for the Vehicle Routing Problem with Simultaneous Pickup and Delivery and Time Limit -- An Immune Genetic Algorithm Based on Bottleneck Jobs for the Job Shop Scheduling Problem -- Improved Construction Heuristics and Iterated Local Search for the Routing and Wavelength Assignment Problem -- Improving Metaheuristic Performance by Evolving a Variable Fitness Function -- Improving Query Expansion with Stemming Terms: A New Genetic Algorithm Approach -- Inc*: An Incremental Approach for Improving Local Search Heuristics -- Metaheuristics for the Bi-objective Ring Star Problem -- Multiobjective Prototype Optimization with Evolved Improvement Steps -- Optimising Multiple Kernels for SVM by Genetic Programming -- Optimization of Menu Layouts by Means of Genetic Algorithms -- A Path Relinking Approach with an Adaptive Mechanism to Control Parameters for the Vehicle Routing Problem with Time Windows -- Reactive Stochastic Local Search Algorithms for the Genomic Median Problem -- Solving Graph Coloring Problems Using Learning Automata.