

1. Record Nr.	UNISA996465935603316
Titolo	Algorithms and Computation [[electronic resource] ] : 12th International Symposium, ISAAC 2001, Christchurch, New Zealand, December 19-21, 2001. Proceedings // edited by Peter Eades, Tadao Takaoka
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2001
ISBN	3-540-45678-3
Edizione	[1st ed. 2001.]
Descrizione fisica	1 online resource (XIV, 790 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 2223
Disciplina	004
Soggetti	Computer programming Computers Algorithms Computer communication systems Computer science—Mathematics Programming Techniques Theory of Computation Algorithm Analysis and Problem Complexity Computation by Abstract Devices Computer Communication Networks 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 at the end of each chapters and index.
Nota di contenuto	Invited Talk 1 -- Chain Reconfiguration The Ins and Outs, Ups and Downs of Moving Polygons and Polygonal Linkages -- Combinatorial Generation and Optimization (I) -- Application of M-Convex Submodular Flow Problem to Mathematical Economics -- A Polynomial Time Approximation Scheme for Minimizing Total Completion Time of Unbounded Batch Scheduling -- A Polynomial Time Approximation Scheme for the Multi-vehicle Scheduling Problem on a Path with Release and Handling Times -- Semi-normal Scheduling: Improvement on Goemans' Algorithm -- Parallel and Distributed Algorithms (I) -- Balanced Scheduling toward Loss-Free Packet Queuing and Delay

Fairness -- Broadcasting with Universal Lists Revisited: Using Competitive Analysis -- On Adaptive Fault Diagnosis for Multiprocessor Systems -- On-Line Multicasting in All-Optical Networks -- Graph Drawing and Algorithms (I) -- Enumerating Floorplans with  $n$  Rooms -- On Min-Max Cycle Bases -- On the Minimum Local-Vertex-Connectivity Augmentation in Graphs -- Counting Graph Isomorphisms among Chordal Graphs with Restricted Clique Number -- Computational Geometry (I) -- Quantum Algorithms for Intersection and Proximity Problems -- BUSHWHACK: An Approximation Algorithm for Minimal Paths through Pseudo-Euclidean Spaces -- Approximation of Minimum Triangulation for Polyhedron with Bounded Degrees -- Tree-Approximations for the Weighted Cost-Distance Problem -- Computational Complexity and Cryptology -- Necessary and Sufficient Numbers of Cards for Sharing Secret Keys on Hierarchical Groups -- Generic Algorithms and Key Agreement Protocols Based on Group Actions -- Baire Category and Nowhere Differentiability for Feasible Real Functions -- Translation among CNFs, Characteristic Models and Ordered Binary Decision Diagrams -- Automata and Formal Languages -- On Removing the Pushdown Stack in Reachability Constructions -- A New Recognition Algorithm for Extended Regular Expressions -- Polynomial-Time Algorithms for the Equivalence for One-Way Quantum Finite Automata -- An Index for the Data Size to Extract Decomposable Structures in LAD -- Invited Talk 2 -- Parameterized Complexity: The Main Ideas and Some Research Frontiers -- Graph Drawing and Algorithms (II) -- Tight Bounds on Maximal and Maximum Matchings -- Recognition and Orientation Algorithms for  $P_4$ -Comparability Graphs -- Efficient Algorithms for  $k$ -Terminal Cuts on Planar Graphs -- Polynomial Time Algorithms for Edge-Connectivity Augmentation of Hamiltonian Paths -- Combinatorial Generation and Optimization (II) -- Algorithms for Pattern Involvement in Permutations -- A Fast Algorithm for Enumerating Bipartite Perfect Matchings -- On-Line Scheduling a Batch Processing System to Minimize Total Weighted Job Completion Time -- On the Complexity of Train Assignment Problems -- Computational Biology and String Matching (I) -- A Combinatorial Toolbox for Protein Sequence Design and Landscape Analysis in the Grand Canonical Model -- Complexity of Comparing Hidden Markov Models -- DNA Self-Assembly For Constructing 3D Boxes -- Exact Solutions for Closest String and Related Problems -- Computational Geometry (II) -- Topological Peeling and Implementation -- Image Segmentation with Monotonicity and Smoothness Constraints -- Optimization Algorithms for Sweeping a Polygonal Region with Mobile Guards -- Approximation of a Geometric Set Covering Problem -- Invited Talk 3 -- Shortest Path Algorithms: Engineering Aspects -- Graph Drawing and Algorithms (III) -- Efficient Algorithms for Weighted Colorings of Series-Parallel Graphs -- Go with the Winners Algorithms for Cliques in Random Graphs -- Complexity of Partial Covers of Graphs -- On Game-Theoretic Models of Networks -- Parallel and Distributed Algorithms (II) -- The Complexity of Some Basic Problems for Dynamic Process Graphs -- Delay Optimizations in Quorum Consensus -- Randomized Shared Queues Applied to Distributed Optimization Algorithms -- Multiprocess Time Queue -- Computational Geometry (III) -- Labeling Points with Weights -- Small Convex Quadrangulations of Point Sets -- How to Color a Checkerboard with a Given Distribution — Matrix Rounding Achieving Low  $2 \times 2$ -Discrepancy -- Labeling Subway Lines -- Randomized and Approximation Algorithms -- Complexity Study on Two Clustering Problems -- A Modified Greedy Algorithm for the Set Cover Problem with Weights 1 and 2 -- A Unified Framework for Approximating

Multiway Partition Problems -- On-Line Algorithms for Cardinality  
Constrained Bin Packing Problems -- Computational Biology and String  
Matching (II) -- Suffix Vector: A Space-Efficient Suffix Tree  
Representation -- Fragmentary Pattern Matching: Complexity,  
Algorithms and Applications for Analyzing Classic Literary Works --  
Computing the Quartet Distance between Evolutionary Trees in Time  $O$   
( $n \log^2 n$ ) -- Algorithms and Data Structures -- The Cent-dian Path  
Problem on Tree Networks -- Approximate Hotlink Assignment --  
Efficient Algorithms for Two Generalized 2-Median Problems on Trees.

2. Record Nr.	UNIORUON00478231
Autore	Metz, Christian
Titolo	Essais sémiotiques / Christian Metz
Pubbl/distr/stampa	Paris, : Klincksieck, 1977
ISBN	22-520-1949-2
Descrizione fisica	205 p. ; 23 cm.
Disciplina	411
Soggetti	Semiologia
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia