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Descrizione fisica	1 online resource (X, 290 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 2653
Disciplina	511.8
Soggetti	Mathematical logic Algorithms Data structures (Computer science) Computers Computer science—Mathematics Computer graphics Mathematical Logic and Foundations Algorithm Analysis and Problem Complexity Data Structures Computation by Abstract Devices Discrete Mathematics in Computer Science Computer Graphics
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	Tutorials -- Localized Network Representations -- Optimal Binary Search Trees with Costs Depending on the Access Paths -- On the Generation of Extensions of a Partially Ordered Set -- Error-Correcting Codes in Complexity Theory -- Invited Talks -- Cache-Oblivious Algorithms -- Spanning Trees with Low Maximum/Average Stretch -- Hyper Encryption and Everlasting Secrets -- Computing with Electronic Nanotechnologies -- Regular Contribution -- Efficient Update Strategies for Geometric Computing with Uncertainty -- Maximizing the Guarded Boundary of an Art Gallery Is APX-Complete -- An

Improved Algorithm for Point Set Pattern Matching under Rigid Motion
-- Unlocking the Advantages of Dynamic Service Selection and Pricing
-- The Relative Worst Order Ratio for On-Line Algorithms -- On-Line
Stream Merging, Max Span, and Min Coverage -- Randomised
Algorithms for Finding Small Weakly-Connected Dominating Sets of
Regular Graphs -- Additive Spanners for k -Chordal Graphs -- Graph-
Modeled Data Clustering: Fixed-Parameter Algorithms for Clique
Generation -- Reconciling Gene Trees to a Species Tree -- Generating
All Forest Extensions of a Partially Ordered Set -- Indexing Structures
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Occurrence Instances of NP-Hard Problems -- Fast Approximation of
Minimum Multicast Congestion — Implementation versus Theory --
Approximation of a Retrieval Problem for Parallel Disks -- On k -Edge-
Connectivity Problems with Sharpened Triangle Inequality -- The
Complexity of Detecting Fixed-Density Clusters -- Nearly Bounded
Error Probabilistic Sets -- Some Properties of MODm Circuits
Computing Simple Functions -- XOR-Based Schemes for Fast Parallel IP
Lookups -- The Impact of Network Structure on the Stability of Greedy
Protocols -- Improving Customer Proximity to Railway Stations --
Differential Approximation for Some Routing Problems.
