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Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 2841
Disciplina	004
Soggetti	Computers Data structures (Computer science) Algorithms Computer logic Mathematical logic Theory of Computation Computation by Abstract Devices Data Structures Algorithm Analysis and Problem Complexity Logics and Meanings of Programs Mathematical Logic and Formal Languages
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	Invited Talks -- Extreme Nash Equilibria -- Certification of Memory Usage -- On Programming Models for Mobility -- Program Design, Models and Analysis -- On the Computational Complexity of Cut-Elimination in Linear Logic -- A Constructive Proof of the Soundness of the Encoding of Random Access Machines in a Linda Calculus with Ordered Semantics -- Finite Horizon Analysis of Stochastic Systems with the Mur? Verifier -- Towards Compact and Tractable Automaton-Based Representations of Time Granularities -- Lower Bounds on the Size of Quantum Automata Accepting Unary Languages -- Refined Effects for Unanticipated Object Re-classification: -- Algorithms and Complexity -- Cost Constrained Fixed Job Scheduling -- A Work-

Optimal Coarse-Grained PRAM Algorithm for Lexicographically First  
Maximal Independent Set -- An Approximation Algorithm for the  
Minimum Weight Vertex-Connectivity Problem in Complete Graphs with  
Sharpened Triangle Inequality -- Channel Assignment in Honeycomb  
Networks -- Exact Solution of a Class of Frequency Assignment  
Problems in Cellular Networks -- The Complexity of Checking  
Consistency of Pedigree Information and Related Problems -- On  
Clausal Equivalence and Hull Inclusion -- Semantics and Formal  
Languages -- Logical Semantics for the First Order  $\lambda$ -Calculus -- On  
the Expressive Power of Light Affine Logic -- Reasoning about Self and  
Others: Communicating Agents in a Modal Action Logic -- Decidability  
Properties of Recursive Types -- Algebraic Theories for Contextual Pre-  
nets -- A Coalgebraic Description of Web Interactions -- A Calculus for  
Dynamic Linking -- Towards a Smart Compilation Manager for Java --  
Security and Cryptography -- Anonymous Group Communication in  
Mobile Networks -- Aspects of Pseudorandomness in Nonlinear  
Generators of Binary Sequences -- An Information-Theoretic Approach  
to the Access Control Problem -- Security-Aware Program  
Transformations -- Information Flow Security and Recursive Systems --  
Compositional Verification of Secure Streamed Data: A Case Study with  
EMSS.

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