

1. Record Nr.	UNISA996465884803316
Titolo	Fundamentals of Computation Theory [[electronic resource]] : 15th International Symposium, FCT 2005, Lübeck, Gemany, August 17-20, 2005, Proceedings / / edited by Maciej Liskiewicz, Rüdiger Reischuk
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2005
Edizione	[1st ed. 2005.]
Descrizione fisica	1 online resource (XVI, 580 p.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 3623
Disciplina	004
Soggetti	Computer science Algorithms Machine theory Computer science—Mathematics Discrete mathematics Computer graphics Theory of Computation Formal Languages and Automata Theory 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	Invited Talks -- The Complexity of Querying External Memory and Streaming Data -- The Smoothed Analysis of Algorithms -- Path Coupling Using Stopping Times -- Circuits -- On the Incompressibility of Monotone DNFs -- Bounds on the Power of Constant-Depth Quantum Circuits -- Automata I -- Biautomatic Semigroups -- Deterministic Automata on Unranked Trees -- Complexity I -- Decidable Membership Problems for Finite Recurrent Systems over Sets of Naturals -- Generic Density and Small Span Theorem -- Approximability -- Logspace Optimization Problems and Their Approximability Properties -- A Faster and Simpler 2-Approximation Algorithm for Block Sorting -- Computational and Structural Complexity -- On the Power of Unambiguity in Alternating Machines --

Translational Lemmas for Alternating TMs and PRAMs -- Collapsing Recursive Oracles for Relativized Polynomial Hierarchies -- Graphs and Complexity -- Exact Algorithms for Graph Homomorphisms -- Improved Algorithms and Complexity Results for Power Domination in Graphs -- Clique-Width for Four-Vertex Forbidden Subgraphs -- Computational Game Theory -- On the Complexity of Uniformly Mixed Nash Equilibria and Related Regular Subgraph Problems -- Simple Stochastic Games and P-Matrix Generalized Linear Complementarity Problems -- Visual Cryptography and Computational Geometry -- Perfect Reconstruction of Black Pixels Revisited -- Adaptive Zooming in Point Set Labeling -- Query Complexity -- On the Black-Box Complexity of Sperner's Lemma -- Property Testing and the Branching Program Size of Boolean Functions -- Distributed Systems -- Almost Optimal Explicit Selectors -- The Delayed k-Server Problem -- Automata and Formal Languages -- Leftist Grammars and the Chomsky Hierarchy -- Shrinking Multi-pushdown Automata -- Graph Algorithms -- A Simple and Fast Min-cut Algorithm -- (Non)-Approximability for the Multi-criteria TSP(1,2) -- Semantics -- Completeness and Compactness of Quantitative Domains -- A Self-dependency Constraint in the Simply Typed Lambda Calculus -- A Type System for Computationally Secure Information Flow -- Approximation Algorithms -- Algorithms for Graphs Embeddable with Few Crossings Per Edge -- Approximation Results for the Weighted P 4 Partition Problems -- The Maximum Resource Bin Packing Problem -- Average-Case Complexity -- Average-Case Non-approximability of Optimisation Problems -- Relations Between Average-Case and Worst-Case Complexity -- Algorithms -- Reconstructing Many Partitions Using Spectral Techniques -- Constant Time Generation of Linear Extensions -- Complexity II -- On Approximating Real-World Halting Problems -- An Explicit Solution to Post's Problem over the Reals -- The Complexity of Semilinear Problems in Succinct Representation -- Graph Algorithms -- On Finding Acyclic Subhypergraphs -- An Improved Approximation Algorithm for TSP with Distances One and Two -- New Applications of Clique Separator Decomposition for the Maximum Weight Stable Set Problem -- Automata II -- On the Expressiveness of Asynchronous Cellular Automata -- Tree Automata and Discrete Distributed Games -- Pattern Matching -- A New Linearizing Restriction in the Pattern Matching Problem -- Fully Incremental LCS Computation.

2. Record Nr.	UNISA996464542003316
Titolo	Public-key cryptography - PKC 2022 : 25th IACR international conference on practice and theory of public-key cryptography, virtual event, March 8-11, 2022, proceedings, part II // edited by Goichiro Hanaoka, Junji Shikata and Yohei Watanabe
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2022] ©2022
ISBN	3-030-97131-7
Descrizione fisica	1 online resource (538 pages)
Collana	Lecture Notes in Computer Science ; ; v.13178
Disciplina	005.824
Soggetti	Application software Coding theory Public key cryptography
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.