Record Nr.	UNISA996466006503316
Titolo	Parameterized and Exact Computation : 5th International Symposium, IPEC 2010, Chennai, India, December 13-15, 2010. Proceedings / / edited by Venkatesh Raman, Saket Saurabh
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2010
ISBN	1-280-39059-X 9786613568519 3-642-17493-0
Edizione	[1st ed. 2010.]
Descrizione fisica	1 online resource (X, 239 p. 18 illus.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 6478
Disciplina	511.352
Soggetti	Algorithms Computer science—Mathematics Discrete mathematics Computer science Discrete Mathematics in Computer Science Theory of Computation Symbolic and Algebraic Manipulation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	The Complexity of Satisfaction on Sparse Graphs Protrusions in Graphs and Their Applications Parameterized Complexity Results in Symmetry Breaking On the Kernelization Complexity of Colorful Motifs Partial Kernelization for Rank Aggregation: Theory and Experiments Enumerate and Measure: Improving Parameter Budget Management On the Exact Complexity of Evaluating Quantified k- CNF Cluster Editing: Kernelization Based on Edge Cuts Computing the Deficiency of Housing Markets with Duplicate Houses A New Lower Bound on the Maximum Number of Satisfied Clauses in Max-SAT and Its Algorithmic Application An Improved FPT Algorithm and Quadratic Kernel for Pathwidth One Vertex Deletion Multivariate Complexity Analysis of Swap Bribery Parameterizing by the Number of Numbers Are There Any Good Digraph Width Measures? On the

1.

(Non-)existence of Polynomial Kernels for PI -free Edge Modification Problems -- Parameterized Complexity Results for General Factors in Bipartite Graphs with an Application to Constraint Programming -- On the Grundy Number of a Graph -- Exponential Time Complexity of Weighted Counting of Independent Sets -- The Exponential Time Complexity of Computing the Probability That a Graph Is Connected --Inclusion/Exclusion Branching for Partial Dominating Set and Set Splitting -- Small Vertex Cover Makes Petri Net Coverability and Boundedness Easier -- Proper Interval Vertex Deletion.