

1. Record Nr.	UNISA996465319103316
Titolo	Parameterized and Exact Computation [[electronic resource]] : Third International Workshop, IWPEC 2008, Victoria, Canada, May 14-16, 2008, Proceedings // edited by Martin Grohe, Rolf Niedermeier
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2008
ISBN	3-540-79723-8
Edizione	[1st ed. 2008.]
Descrizione fisica	1 online resource (X, 227 p.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 5018
Disciplina	530.11
Soggetti	Computer science Algorithms Artificial intelligence—Data processing Computer science—Mathematics Discrete mathematics Theory of Computation Data Science Discrete Mathematics in Computer Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Randomized Disposal of Unknowns and Implicitly Enforced Bounds on Parameters -- Algorithmic Graph Minors and Bidimensionality -- Algorithmic Meta-theorems -- Parameterized Complexity of the Smallest Degree-Constrained Subgraph Problem -- Fixed Structure Complexity -- An Improved Fixed-Parameter Algorithm for Minimum-Flip Consensus Trees -- An $O^*(1.0977^n)$ Exact Algorithm for max independent set in Sparse Graphs -- New Fixed-Parameter Algorithms for the Minimum Quartet Inconsistency Problem -- Capacitated Domination and Covering: A Parameterized Perspective -- Some Fixed-Parameter Tractable Classes of Hypergraph Duality and Related Problems -- A Purely Democratic Characterization of $W[1]$ -- Parameterized Complexity and Approximability of the SLCS Problem -- FPT Algorithms for Path-Transversals and Cycle-Transversals Problems in Graphs -- Wheel-Free Deletion Is $W[2]$ -Hard -- Parameterized

Derandomization -- A Linear Kernel for Planar Feedback Vertex Set --
Parameterized Chess -- The Time Complexity of Constraint Satisfaction
-- A Tighter Bound for Counting Max-Weight Solutions to 2SAT
Instances -- Exact Algorithms for Edge Domination.

Sommario/riassunto

This book constitutes the refereed proceedings of the Third International Workshop on Parameterized and Exact Computation, IWPEC 2008, held in Victoria, Canada, in May 2008 - co-located with the 40th ACM Symposium on Theory of Computing, STOC 2008. The 17 revised full papers presented together with 3 invited lectures were carefully reviewed and selected from 32 submissions. The topics addressed cover research in all aspects of parameterized and exact computation and complexity, including but not limited to new techniques for the design and analysis of parameterized and exact algorithms, parameterized complexity theory, relationship between parameterized complexity and traditional complexity classifications, applications of parameterized computation, implementation and experiments, high-performance computing and fixed-parameter tractability.

2. Record Nr.	UNIORUON00229173
Autore	BUFFON, Georges Louis Leclerc
Titolo	Epoche della natura / Georges Louis Leclerc Buffon ; trad. di Marcella Renzoni
Pubbl/distr/stampa	299 p. ; 20 cm
Titolo uniforme	Des époques de la nature
Edizione	[Torino : Boringhieri]
Descrizione fisica	Tit. orig.: Des epoque de la nature
Disciplina	113
Soggetti	COSMOLOGIA
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

