

<<Parameterized and Ex>>

图书基本信息

书名：<<Parameterized and Exact Computation 参数化与精确计算/会议录>>

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内容概要

This book constitutes the refereed proceedings of the First International Workshop on Parameterized and Exact Computation, IWPEC 2004, held in Bergen, Norway, in September 2004. The 25 revised full papers presented together with an invited paper were carefully reviewed and selected from 47 submissions. The topics addressed focus on all current issues in this new approach to designing algorithms.

书籍目录

Parameterized Enumeration, Transversals, and Imperfect Phylogeny Reconstruction
Online Problems, Pathwidth, and Persistence
Chordless Paths Through Three Vertices
Computing Small Search Numbers in Linear Time
Bounded Fixed-Parameter Tractability: The Case $2p \sim ly(k)$
Refined Memorisation for Vertex Cover
Parameterized Graph Separation Problems
Parameterized Coloring Problems on Chordal Graphs
On Decidability of MSO Theories of Representable Matroids
On Miniaturized Problems in Parameterized Complexity Theory
Smaller Kernels for Hitting Set Problems of Constant Arity
Packing Edge Disjoint Triangles: A Parameterized View
Looking at the Stars
Moving Policies in Cyclic Assembly-Line Scheduling
A Structural View on Parameterizing Problems: Distance from Triviality
Perfect Path Phylogeny Haplotyping with Missing Data Is Fixed-Parameter Tractable
Simplifying the Weft Hierarchy
The Minimum Weight Triangulation Problem with Few Inner Points
A Direct Algorithm for the Parameterized Face Cover Problem
On Finding Short Resolution Refutations and Small Unsatisfiable Subsets
Parameterized Algorithms for Feedback Vertex Set
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Improved Parameterized Algorithms for Feedback Set Problems in Weighted Tournaments
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