

<<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  
Automated Proofs of Upper Bounds on the Running Time of Splitting Algorithms  
Improved Parameterized Algorithms for Feedback Set Problems in Weighted Tournaments  
Greedy Localization, Iterative Compression, and Modeled Crown Reductions: New FPT Techniques, an Improved Algorithm for Set Splitting, and a Novel  $2k$  Kernelization for Vertex Cover  
Space and Time Complexity of Exact Algorithms: Some Open Problems (Invited Talk)  
Practical FPT Implementations and Applications (Invited Talk)  
Author Index

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