

图书基本信息

书名：<<约束程序设计原理与实践 CP2002Principles and practice of constraint programming-CP2002>>

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内容概要

This book constitutes the refereed proceedings of the 8th International Conference on Principles and Practice of Constraint Programming, CP 2002, held in Ithaca, NY, USA in September 2002. The 38 revised full papers and 6 innovative application papers as well as the 14 short papers presented together with 25 abstracts from contributions to the doctoral program were carefully reviewed and selected from 146 submissions. All current issues in constraint processing are addressed, ranging from theoretical and foundational issues to application in various fields.

书籍目录

Technical Papers Reduced Cost-Based Ranking for Generating Promising Subproblems Integrating Constraint and Integer Programming for the Orthogonal Latin Squares Problem On Optimal Correction of Inconsistent Linear Constraints Temporal Planning through Mixed Integer Programming: A Preliminary Report A New Multi-resource eumulatives Constraint with Negative Heights On the Sum Constraint: Relaxation and Applications Global Constraints for Lexicographic Orderings A Global Filtering Algorithm for Handling Systems of Quadratic Equations and Inequations Amplification of Search Performance through Randomization of Heuristics Computing the Envelope for Stepwise-Constant Resource Allocations Local Probing Applied to Scheduling Olli Kamarainen and Hani E1 Sakkout A Hybrid Approach for SAT Recovering and Exploiting Structural Knowledge from CNF Formulas Towards a Symmetric Treatment of Satisfaction and Conflicts in Quantified Boolean Formula Evaluation Accelerating Random Walks Scaling and Probabilistic Smoothing: Efficient Dynamic Local Search for SAT Learning and Solving Soft Temporal Constraints: An Experimental Study Opportunistic Specialization in Russian Doll Search Range-Based Algorithm for Max-CSP Resolution Complexity of Random Constraints Constraint Satisfaction, Bounded Treewidth, and Finite-Variable Logics Determining the Number of Solutions to Binary CSP Instances Consistency Checking for Qualitative Spatial Reasoning with Cardinal Directions Open Constraint Satisfaction Beyond NP: Arc-Consistency for Quantified Constraints Secure Distributed Constraint Satisfaction: Reaching Agreement without Revealing Private Information A Dual Graph Translation of a Problem in 'Life' Groups and Constraints: Symmetry Breaking during Search Partial Symmetry Breaking Symmetry Breaking Revisited..... Innovative Applications Doctoral Program Author Index

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