图书基本信息

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内容概要

This book constitutes the refereed proceedings of the First International Conference on Algorithmic Applications in Management, AAIM 2005, held in Xian, China in June 2005. The 46 revised full papers presented together with abstracts of 2 invited talks were carefully reviewed and selected from 140 submissions. Among the topics addressed are approximation, complexity, automatic timetabling, scheduling algorithms, game-theoretic algorithms, economic equilibrium computation, graph computations, network algorithms, computational geometry, combinatorial optimization, sequencing, network management, data mining, Knapsack problems, etc.

书籍目录

Invited Lecture Robust Airline Fleet Assignment: Imposing Station Purity Using Station Decomposition Computing the Arrow-Debreu Competitive Market Equilibrium and Its ExtensionsContributed Papers Complexity of Minimal Tree Routing and Coloring Energy Efficient Broadcasting and Multicasting in Static Wireless Ad Hoc Networks An Algorithm for Nonconvex Lower Semicontinuous Optimization Problems A Risk-Reward Competitive Analysis of the Bahncard Problem Competitive Strategies for On-line Production Order Disposal Problem Automatic Timetabling Using Artificial Immune System Improved Algorithms for Two Single Machine Scheduling Problems N-Person Noncooperative Game with Infinite Strategic Space On the Online Dial-A-Ride Problem with Time-Windows Semidefinite Programming Based Approaches to Home-Away Assignment Problems in Sports Scheduling Coopetitive Games, Equilibrium and Their Applications An Equilibrium Model in Urban Transit Riding and Fare Polices Optimal Timing of Firms' R&D Investment Under Asymmetric Duopoly: A Real Options and Game-Theoretic Approach Improvement of Genetic Algorithm and Its Application in Optimization of Fuzzy Traffic Control Algorithm Facility Location in a Global View Existence and Uniqueness of Strong Solutions for Stochastic Age-Dependent Population A PTAS for Scheduling on Agreeable Unrelated Parallel Batch Processing Machines with Dynamic Job Arrivals Linear Time Algorithms for Parallel Machine Scheduling A New Method for Retrieval Based on Relative Entropy with Smoothing Airplane Boarding, Disk Scheduling and Space-Time Geometry Portfolio Selection: Possibilistic Mean-Variance Model and Possibilistic Efficient Frontier Design DiffServ Multicast with Selfish AgentsAuthor Index

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