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Nota di contenuto	Intro -- Preface -- Organization -- Contents -- Invited Paper -- Learning Tabu Search for Combinatorial Optimization -- 1 Introduction -- 2 Learning Tabu Search (LTS) -- 3 LTS for a Refueling Problem in a Railway Network -- 4 Conclusion -- References -- Methodologies and Technologies -- Four Serious Problems and New Facts of the Discriminant Analysis -- Abstract -- 1 Introduction -- 2 Discriminant Functions -- 2.1 Statistical Discriminant Functions -- 2.2 Before and After SVM -- 2.3 IP-OLDF and Revised IP-OLDF -- 3 The Unresolved Problem (Problem 1) -- 3.1 Perception Gap of This Problem -- 3.2 The Student Data -- 4 The Discrimination of Linear Separable Data (Problem

2) -- 4.1 The Importance of This Problem -- 4.2 Pass/Fail Determination -- 4.3 Discrimination by Four Testlets -- 5 Problem 3 (Discrimination of 44 Japanese Cars) -- 6 K-fold Cross Validation (Problem 4) -- 6.1 Hundred-Fold Cross Validation -- 6.2 LOO and K-Fold Cross Validation -- 7 Conclusions -- References -- Simulated Annealing Algorithm for Job Shop Scheduling on Reliable Real-Time Systems -- Abstract -- 1 Introduction -- 2 Problem Formulation -- 3 Proposed Problem Solution -- 3.1 Selecting the Method -- 3.2 Simulated Annealing Algorithm Description -- 4 Experiments -- 5 Conclusions -- References -- Nash Equilibria for Multi-agent Network Flow with Controllable Capacities -- 1 Introduction -- 2 Problem Statement and Notations -- 2.1 Problem Definition -- 2.2 Mathematical Formulation -- 3 Efficiency vs. Stability -- 4 Case Analysis -- 4.1 The Single-Agent Case -- 4.2 The Multi-agent Case -- 4.3 The Special Case $|E_u|=1$, A_u -- 5 Problem Complexity -- 5.1 Finding a Feasible Solution -- 5.2 Finding a Nash Equilibrium with Bounded Flow -- 6 Conclusions -- References -- A Fuzzy Model for Selecting Safeguards to Reduce Risks in Information Systems -- 1 Introduction.

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Sommario/riassunto

This book constitutes the refereed proceedings of the Third International Conference on Operations Research and Enterprise Systems, ICORES 2014, held in Angers, France, in March 2014. The 18 revised full papers presented together with an invited paper were carefully reviewed and selected from 96 submissions. The papers are organized in topical sections on Methodologies and Technologies and Applications.
