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Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 12010
Disciplina	519.64
Soggetti	Computer science—Mathematics Discrete mathematics Computer networks Artificial intelligence Computer science Mathematics of Computing Discrete Mathematics in Computer Science Computer Communication Networks Artificial Intelligence Theory of Computation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	A Reduced Variable Neighborhood Search Approach for Feature Selection in Cancer Classification -- Basic VNS for a Variant of the Online Order Batching Problem -- A VNS-Based Algorithm for the Mammography Unit Location Problem -- A Hybrid Heuristic Algorithm for the Dial-a-Ride Problem -- Multi-Objective Basic Variable Neighborhood Search for Portfolio Selection -- Local Search Approach for the (r p)-Centroid Problem Under 1 Metric -- Optimization of Maintenance Planning and Routing Problems -- Variable Neighborhood Search for Identical Parallel Machine Scheduling Problem with a Single Server -- Basic VNS for the Uncapacitated Single Allocation p-Hub

Maximal Covering Problem -- A Variable Neighborhood Search
Algorithmic Approach for Estimating MDHMM Parameters and
Application in Credit Risk Evaluation for Online Peer-to-Peer (P2P)
Lending -- A Multi-Objective Metaheuristic for a Green UAV Grid
Routing Problem -- A VNS Approach for Batch Sequencing and Route
Planning in Manual Picking System with Time Windows -- Daily
Scheduling and Routing of Home Health Care with Multiple Availability
Periods of Patients.

Sommario/riassunto

This volume constitutes the post- conference proceedings of the 7th International Conference on Variable Neighborhood Search, ICVNS 2019, held in Rabat, Morocco, in October 2019. The 13 full papers presented in this volume were carefully reviewed and selected from 46 submissions. The papers describe recent advances in methods and applications of variable neighborhood search. .
