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Nota di contenuto	About the Special Issue Editors -- Preface to "Algorithms for Scheduling Problems" -- Hongliang Zhang, Youcai Fang, Ruilin Pan and Chuanming Ge A New Greedy Insertion Heuristic Algorithm with a Multi-Stage Filtering Mechanism for Energy-Efficient Single Machine Scheduling Problems Reprinted from: Algorithms 2018, 11, 18, doi: 10.3390/a11020018 -- Yuri N. Sotskov and Natalja G. Egorova Single Machine Scheduling Problem with Interval Processing Times and Total Completion Time Objective Reprinted from: Algorithms 2018, 11, 66, doi: 10.3390/a11050066 -- Nodari Vakhania Scheduling a Single Machine with Primary and Secondary Objectives Reprinted from: Algorithms 2018, 11, 80, doi: 10.3390/a11060080 -- Helio Yochihiro Fuchigami, Ruhul Sarker and Socorro Rangel Near-Optimal Heuristics for Just-In-Time Jobs Maximization in Flow Shop Scheduling Reprinted from: Algorithms 2018, 11, 43, doi: 10.3390/a11040043 -- Victor Hugo Yaurima-Basaldua, Andrei Tchernykh, Francisco Villalobos-Rodriguez and Ricardo Salomon-Torres Hybrid Flow Shop with Unrelated Machines, Setup Time, and Work in Progress Buffers for Bi-Objective Optimization of Tortilla Manufacturing Reprinted from: Algorithms 2018, 11, 68, doi: 10.3390/a11050068 -- Omid Gholami and Johanna Tornquist Krasemann A Heuristic Approach to Solving the Train Traffic Re-Scheduling Problem in Real Time Reprinted from: Algorithms 2018, 11, 55, doi: 10.3390/a11040055 -- Alexander A. Lazarev, Ivan Nekrasov and Nikolay Pravdivets Evaluating Typical Algorithms of Combinatorial Optimization to Solve Continuous-Time

Based Scheduling Problem Reprinted from: Algorithms 2018, 11, 50, doi: 10.3390/a11040050 -- D. G. Mogale, Geet Lahoti, Shashi Bhushan Jha, Manish Shukla, Narasimha Kamath and Manoj Kumar Tiwari Dual Market Facility Network Design under Bounded Rationality Reprinted from: Algorithms 2018, 11, 54, doi: 10.3390/a11040054 -- Boris Sokolov, Alexandre Dolgui and Dmitry Ivanov Optimal Control Algorithms and Their Analysis Manufacturing Systems for Short-Term Scheduling in Reprinted from: Algorithms 2018, 11, 57, doi: 10.3390/a11050057 -- Boris Kriheli and Eugene Levner Entropy-Based Algorithm for Supply-Chain Complexity Assessment Reprinted from: Algorithms 2018, 11, 35, doi: 10.3390/a11040035 -- Alexander Yu. Drozdov, Andrei Tchernykh, Sergey V. Novikov, Victor E. Vladislavlev and PHEFT: Pessimistic Image Processing Workflow Scheduling for DSP Clusters Raul Rivera-Rodriguez Reprinted from: Algorithms 2018, 11, 76, doi: 10.3390/a11050076.

Sommario/riassunto

This edited book presents new results in the area of algorithm development for different types of scheduling problems. In eleven chapters, algorithms for single machine problems, flow-shop and job-shop scheduling problems (including their hybrid (flexible) variants), the resource-constrained project scheduling problem, scheduling problems in complex manufacturing systems and supply chains, and workflow scheduling problems are given. The chapters address such subjects as insertion heuristics for energy-efficient scheduling, the re-scheduling of train traffic in real time, control algorithms for short-term scheduling in manufacturing systems, bi-objective optimization of tortilla production, scheduling problems with uncertain (interval) processing times, workflow scheduling for digital signal processor (DSP) clusters, and many more.

2. Record Nr.	UNINA9910481287703321
Autore	Calepino Ambrogio <1435-1511.>
Titolo	Ambrosii Calepini Dictionarium. In quo restituendo atque exornando cum multa præstitimus, tum in extremo plurimarum dictionum seiunctam a libro appendicem impressimus, & nouam, & utilissimam, ac pene necessariam
Pubbl/distr/stampa	Venice, : Paolo Manuzio, 1512-1574, 1552
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