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Altri autori (Persone)	BogleI. D. L (Ian David Lockhart) ZilinskasJ <1973-> (Julius)
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Nota di contenuto	Contents; Preface; Hybrid Methods for Optimisation; 1. Introduction; 2. Hybrid Methods for Optimisation; 3. Embedded Hybrid Methods ; 4. Sequential Hybrid Methods; 5. Illustrative Case Study; 6. Discussion; References; An MILP Model for Multi-class DataClassification; 1. Introduction2. Problem Statement and Mathematical Formulation3. Testing Procedure; 4. An Iterative SolutionAlgorithm; 5. Computational Results; 6. Conclusions; References; 1. Inplementationof Parallel Optimization Algorithms Using Generalized Branch andBound Template

1.

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Sommario/riassunto	This book covers different topics on optimal design and operations with particular emphasis on chemical engineering applications. A wide range of optimization methods - deterministic, stochastic, global and hybrid - are considered. Containing papers presented at the bilateral workshop by British and Lithuanian scientists, the book brings together researchers' contributions from different fields - chemical engineering including reaction and separation processes, food and biological production, as well as business cycle optimization, bankruptcy, protein analysis and bioinformatics. <i>Sample</i>	