Dréo · Pétrowski Siarry · Taillard

Metaheuristics for Hard Optimization

Methods and Case Studies

Book coordinated by Patrick Siarry



Metaheuristics For Hard Optimization Methods And Case Studies Author Johann Dro Nov 201

Stefan Voß, Silvano Martello, Ibrahim H. Osman, Cathérine Roucairol

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Metaheuristics for Hard Optimization Johann Dréo, Alain Pétrowski, Patrick Siarry, Eric Taillard, 2006-01-16 Contains case studies from engineering and operations research Includes commented literature for each chapter Advances in Metaheuristics for Hard Optimization Patrick Siarry, Zbigniew Michalewicz, 2007-12-06 Many advances have recently been made in metaheuristic methods from theory to applications The editors both leading experts in this field have assembled a team of researchers to contribute 21 chapters organized into parts on simulated annealing tabu search ant colony algorithms general purpose studies of evolutionary algorithms applications of evolutionary algorithms and metaheuristics

Meta-Heuristics Stefan Voß, Silvano Martello, Ibrahim H. Osman, Cathérine Roucairol, 2012-12-06 Meta Heuristics Advances and Trends in Local Search Paradigms for Optimizations comprises a carefully refereed selection of extended versions of the best papers presented at the Second Meta Heuristics Conference MIC 97 The selected articles describe the most recent developments in theory and applications of meta heuristics heuristics for specific problems and comparative case studies The book is divided into six parts grouped mainly by the techniques considered The extensive first part with twelve papers covers tabu search and its application to a great variety of well known combinatorial optimization problems including the resource constrained project scheduling problem and vehicle routing problems In the second part we find one paper where tabu search and simulated annealing are investigated comparatively and two papers which consider hybrid methods combining tabu search with genetic algorithms The third part has four papers on genetic and evolutionary algorithms Part four arrives at a new paradigm within meta heuristics The fifth part studies the behavior of parallel local search algorithms mainly from a tabu search perspective The final part examines a great variety of additional meta heuristics topics including neural networks and variable neighbourhood search as well as guided local search Furthermore the integration of meta heuristics with the branch and bound paradigm is investigated

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