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Mutation -- Property Analysis of Symmetric Travelling Salesman Problem Instances Acquired Through Evolution -- Heuristic Colour Assignment Strategies for Merge Models in Graph Colouring --Application of the Grouping Genetic Algorithm to University Course Timetabling -- Self-Adapting Evolutionary Parameters: Encoding Aspects for Combinatorial Optimization Problems -- Population Training Heuristics -- Scatter Search Particle Filter to Solve the Dynamic Travelling Salesman Problem -- The Use of Meta-heuristics to Solve Economic Lot Scheduling Problem -- Making the Edge-Set Encoding Fly by Controlling the Bias of Its Crossover Operator -- Ant Algorithm for the Graph Matching Problem -- An Adaptive Genetic Algorithm for the Minimal Switching Graph Problem -- An Improved Simulated Annealing Method for the Combinatorial Sub-problem of the Profit-Based Unit Commitment Problem -- A New Hybrid GA/SA Algorithm for the Job Shop Scheduling Problem -- An Agent Model for Binary Constraint Satisfaction Problems.