

PCO'11

List of accepted papers

A Parallel Exact Solver for the Three-Index Quadratic Assignment Problem

F. Galea , B. Le Cun

Distributed Bees Foraging-Based Algorithm for Large-Scale Problems

A. Gómez-Iglesias, F. Castejón, M. Vega-Rodríguez

On-Line Optimization of Publish/Subscribe Overlays

E. Caron, B. Depardon, A. Datta, L. Larimore

Communication in Parallel Algorithms for Constraint-Based Local Search

Y. Caniou, Ph. Codognet

Performance Optimization with Energy Constraint in Heterogeneous Multiple Computer Systems

K. Li

Obtaining Simultaneous Equation Models through a unified shared-memory scheme of metaheuristics

F. Almeida, D. Giménez, J. López-Espín

Distributed-Memory Parallel Algorithms for Matching and Coloring

Ü. Çatalyürek , F. Dobrian, A. Gebremedhin, M. Halappanavar, A. Pothen

Automated, Parallel Optimization Algorithms for Stochastic Functions

D. Chahal, S. Stuart, S. Goasguen, C. Trout

Efficient Implementation of the Simplex Method on a CPU-GPU System

M. Lalami, V. Boyer, D. El-Baz