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An Evolutionary Approach to Multiprocessor Scheduling of Dependent Tasks

Multiprocessor Scheduling Using Mean-Field Annealing

Using the BSP Cost Model to Optimise Parallel Neural Network Training

A Fault-Tolerant Parallel Heuristic for Assignment Problems

Meta-heuristics for Circuit Partitioning in Parallel Test Generation

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A Survey of Randomness and Parallelism in Comparison Problems

Capturing the Connectivity of High-Dimensional Geometric Spaces by Parallelizable Random Sampling Techniques

Optimal Bounds on Tail Probabilities - A Simplified Approach

Random Sampling Techniques in Parallel Computation

Randomization in Parallel Stringology

Randomized Parallel Prefetching and Buffer Management

Parallel Algorithms for Finite Automata Problems

Randomized Routing and PRAM Emulation on Parallel Machines

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