

Evolutionary hierarchical multi-criteria metaheuristics for scheduling in large-scale grid systems

Kolodziej, Joanna, author

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20398267&lokasi=lokal>

Abstrak

This book covers hot topics in the design, administration and management of dynamic grid environments with a special emphasis on the preferences and autonomous decisions of system users, secure access to the processed data and services, and application of green technologies. It features advanced research related to scalable genetic-based heuristic approaches to grid scheduling, whereby new scheduling criteria, such as system reliability, security, and energy consumption are incorporated into a general scheduling model.