

Stochastic global optimization and its applications with fuzzy adaptive simulated annealing

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20398876&lokasi=lokal>

Abstrak

This book present some techniques for solving several problems by means of Fuzzy Adaptive Simulated Annealing (Fuzzy ASA), a fuzzy-controlled version of ASA, and by ASA itself. ASA is a sophisticated global optimization algorithm that is based upon ideas of the simulated annealing paradigm, coded in the C programming language and developed to statistically find the best global fit of a nonlinear constrained, non-convex cost function over a multi-dimensional space.