Abstract

This paper presents a non-dominated sorting flower pollination algorithm for dynamic economic emission dispatch (DEED) problem. Non-dominated sorting flower pollination algorithm is designed to construct the pareto optimal front and a fuzzy techniques extracts the best compromised solution of DEED. Results two standard of test systems are presented to exhibit its superior performance.

References


Index Terms

Computer Science

Algorithms

Keywords

Pareto Optimal Front, Predator Prey Optimization Flower Pollination Algorithm.