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

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Index Terms

Computer Science

Algorithms

Keywords

Pareto Optimal Front, Predator Prey Optimization Flower Pollination Algorithm.