## **Accepted Manuscript**

Application of Mutation Operators to Flower Pollination Algorithm

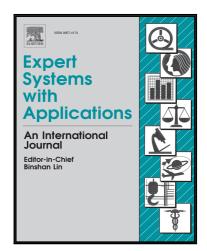
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### ACCEPTED MANUSCRIPT

## Highlights

- A new concept based on mutation operators is applied to Flower Pollination Algorithm (FPA).
- Based on mutation, five new variants of FPA are proposed.
- Dynamic switch probability is used in all the proposed variants.
- Benchmarking of Variants with respect to standard FPA.
- Benchmarking and statistical testing of the best variant with respect to state-of-the-art algorithms.



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