

## Accepted Manuscript

Title: An Ensemble of Intelligent Water Drop Algorithm for Feature Selection Optimization Problem

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The manuscript highlights:

- FS-MRMC-IWD is introduced as an ensemble of the IWD for feature selection.
- The potential of the MRMC-IWD using real-world optimization is assessed.
- The FS-MRMC-IWD is evaluated using benchmark optimization tasks.
- The FS-MRMC-IWD is evaluated using two real-world problems
- Comparative studies are conducted to the classification accuracy and feature reduction.

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