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Title: An Ensemble of Decision Trees with Random Vector Functional Link Networks for Multi-Class Classification

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Research Highlights

- We propose a new ensemble of classifier built from decision trees and RVFL.
- RVLF is used in each base classifier to partition the training samples.
- Decision trees are grown for each class.
- The proposed method is tested in 65 multi-class UCI datasets.
- The results demonstrate the efficacy of our proposed method.

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