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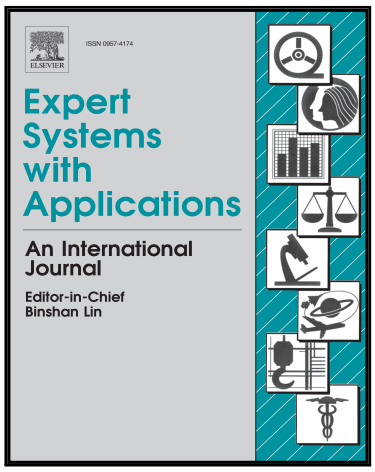

Extended Interval Type-II and Kernel Based Sparse Representation Method for Face Recognition

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Highlights

- Unseen information is extracted using extended interval type 2 membership function
- It also works where other Gaussian based membership functions are not applicable.
- Computational efficient: using sparsity concept which makes FR systems fast.
- It deals with uncertainty originating from non-linear variations in the features.
- It gives better results as compared to other state-of-art methods.

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