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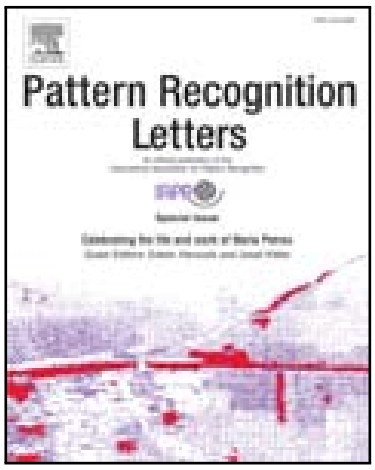

Independently weighted value difference metric

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Highlights

- A novel difference metric is proposed for categorical data classification.
- Proposed metric is named as Independently Weighted Value Difference Metric.
- Proposed metric takes the dependence structure among attributes into account.
- Proposed metric includes a new Incremental Feature Selection method.
- Incremental Feature Selection weights attributes based on their relevance.

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