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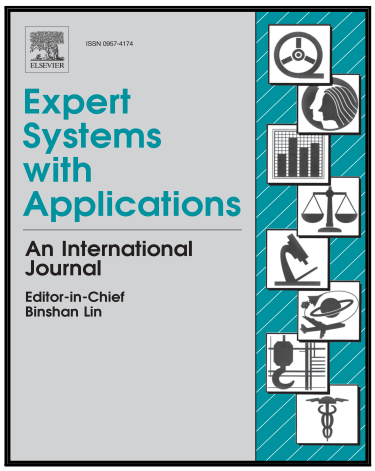

Additive consistency analysis and improvement for hesitant fuzzy preference relations

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Highlights

- Define some consistency indexes for a hesitant fuzzy preference relation (HFPR).
- Develop some minimum adjustment-based models to improve the consistency for an HFPR.
- Numerical examples demonstrate the advantages of the models.

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