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Integrated group fuzzy multi-criteria model: Case of facilities management strategy selection

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Highlights

- ARAS, TOPSIS in Minkowski space, and Weighted Product Model integrated.
- The criteria set and criteria weights are determined for the group fuzzy model.
- The main criteria groups are identified by a three-step Delphi technique.
- The study proposes real case study of facilities management strategy selection.
- The model proposed is versatile and can be adapted for other management problems.

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