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Non-compensatory Composite Indicators for the evaluation of urban planning policy: the Land-Use Policy Efficiency Index (LUPEI)

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### ACCEPTED MANUSCRIPT

#### Highlights

- ELECTRE III for calculating non-compensatory Land-Use Policy Efficiency Index
- ELECTRE III requires desirable interaction between analyst and experts
- Results with the index inverted the results with mono-indicator assessment
- Need for protocols interpreting Composite Indicators with ELECTRE III is desirable



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