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Title: Separable fuzzy soft sets and decision making with

positive and negative attributes

Author: José Carlos R. Alcantud Terry Jacob Mathew

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Highlights

- The novel notion of separable fuzzy soft set is presented
- Normalizes positive and negative attributes by application of fuzzy complements
- Introduces a new sensitivity concept to discriminate among decision making procedures
- An innovative aggregation process by parameter classes to obtain H-resultant fuzzy soft set
- A new flexible algorithm with high discrimination to find the optimal alternative is proposed

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