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Advances and Applications on Fuzzy Logic for Decision Making Processes

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Message from the Guest Editor

The fuzzy sets theory was introduced by Zadeh in 1965. Since then, widespread applications of the fuzzy sets theory have been found in many areas, such as the decision theory, differential equations, game theory, mathematical economics, optimization, etc. In decision sciences, fuzzy sets have great impact on preference modeling, and imprecision and uncertainty have been incorporated into the decision-making process. This Special Issue focuses on recent advances and applications of fuzzy logic for decision-making processes, with emphasis on game theory and mathematical economics, providing a platform for researchers to publish their novel, attractive results.











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