

Special Issue

Advances and Applications on Fuzzy Logic for Decision Making Processes

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.

Guest Editor

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

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