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Fuzzy Decision Making and Soft Computing Applications: Future Perspectives

Guest Editor:

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Message from the Guest Editor

This Special Issue collects original research articles that discuss cutting-edge technology as well as perspectives on future directions, covering a broad range of theoretical and practical aspects. The following topics are the focus of the Special Issue:

- Multi-criteria decision-making applications employing fuzzy rule-based systems and soft computing applications in real-life problem solving.
- Consensus in group decision support systems.
- Fuzzy model-based forecasting.
- Missing preferences in fuzzy consensus and decision making.
- Aggregation of fuzzy preferences.
- Fuzzy ontologies.
- Fuzzy multi-criteria decision making in the banking sector.
- Intelligent fuzzy negotiation systems.
- Fuzzy consensus and decision making in web frameworks such as social networks, ecommerce activities, e-learning, web security, web quality, digital libraries, etc.
- Soft computing applications for air-traffic control, finance, health, fire control, risk management, etc., where fuzzy consensus and decision-making tools are essential to aid experts in making correct decisions for real-life problems.
- Fuzzy FinTech applications.











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Message from the Editor-in-Chief

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