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Fuzzy Group Decision Making and Intelligent Systems: Recent Trends and Methodologies

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Message from the Guest Editors

Dear Colleagues,

Group Decision Making (GDM) is one of the most significant research areas in the social sciences, health care and medicine, and financial and businesses industries, among other areas. With the strength of fuzzy sets in handling human preferences, fuzzy-based GDM methodologies provide solutions to the ambiguity and imprecision of information. In recent years, there has been a considerable advancement in fuzzy-based GDM models, with many proposed methods used to address the consensusreaching process, feedback mechanisms and information fusion of a variety of fuzzy GDM frameworks. The incorporation of new concepts and theories, such as Social Network Analysis (SNA) and Social Influence Network (SIN), are promising in further developing the research area of Group Decision Making. This Special Issue aims to provide a platform for scholars to disseminate their current research related to fuzzy Group Decision Making. Also welcomed are dynamic and advanced computational methodologies, including large-scale GDM, intelligent systems, decision-support systems and software, and datadriven and soft computing.





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