Special Issue

Fuzzy Sets and Fuzzy Systems, 2nd Edition

Message from the Guest Editors

Over time, the concepts of cost, time, delivery, space, quality, durability, and price began to gain more significance in the emerging trends in information technology when it comes to solving managerial decision-making problems in supply chain models. transportation issues, inventory control issues, etc. Additionally, in uncertain situations, competition is becoming more difficult by the day. Due to their numeric membership functions, fuzzy sets cannot always represent this uncertainty explicitly. However, it has been discovered that bifuzzy and fuzzy random sets are more suited to account for intrinsic uncertainty. These various fuzzy systems are able to manage greater degrees of ambiguity in increasingly difficult real-world issues. We invite both academics and industrial engineering as well as management professionals to submit original high-quality articles to this Special Issue, addressing novel ideas in the following areas: green supply chains, inventory control issues, transportation issues, and novel information for topics from both theoretical and practical perspectives in fuzzy, random fuzzy, bifuzzy, and random environments.

Guest Editors

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Deadline for manuscript submissions

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About the Journal

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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