

Special Issue

Advances in Fuzzy Systems and Soft Computing: Theories and Applications

Message from the Guest Editor

Fuzzy Systems and Soft Computing have emerged as powerful paradigms for addressing uncertainty, imprecision, ambiguity, and complexity in real-world problems. “Advances in Fuzzy Systems and Soft Computing” are a series of specialized topics aiming to provide an up-to-date picture of developments in fuzzy logic and soft computing ranging from the strictly theoretical to the latest applications. Topics covered will include fuzzy mathematical theory, soft computing, hardware implementations, and industrial applications. Recent advances in Artificial Intelligence, Machine Learning, Data Science, Internet of Things (IoT), Cyber-Physical Systems, and Intelligent Decision Support Systems have further accelerated the development of innovative fuzzy and soft computing methodologies and applications. Moreover, integrating soft computing techniques with Generative AI and LLMs is the defining research frontier. This Special Issue aims to provide an international forum for researchers to present their latest theoretical developments, computational techniques, and practical applications in fuzzy systems and soft computing.

Guest Editor

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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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