Special Issue

Advances in Fuzzy Logic and Computational Intelligence

Message from the Guest Editors

This Special Issue is dedicated to the most recent advances in fuzzy logic and computational intelligence, from theoretical to applied works. We aim to explore different scopes of fuzzy theory concepts, from classical concepts to the more abstract ones such as intervals and lattices, as well as their relationships with computational intelligence. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Fuzzy logic.
- Fuzzy systems.
- Interval mathematics.
- Lattice fuzzy logic.
- Computational intelligence systems.

I/We look forward to receiving your contributions. Prof.

Guest Editors

Prof. Dr. Eduardo S. Palmeira

Prof. Dr. Benjamin Bedregal

Prof. Dr. Aluísio Igor R. Fontes

Deadline for manuscript submissions

closed (10 May 2025)



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About the Journal

Message from the Editor-in-Chief

Axioms is dedicated to the foundations (structure and axiomatic basis, in particular) of mathematical theories, not only from a crisp or strictly classical sense, but also from a fuzzy and generalized sense. This includes the more innovative current scientific trends, devoted to discover and solve new challenging problems. The prime goal of Axioms is to publish first-class, original research articles under an open access policy with minimal fees for the authors. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Humberto Bustince

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