

Special Issue

15th Anniversary of *Axioms*: Logic

Message from the Guest Editor

Considering that *Axioms* is celebrating its 15th anniversary, we are pleased to announce a Special Issue in the *Logic* section that is dedicated to attracting high-quality papers related to recent advances and future directions of mathematical logic, together with multiple-criteria decision-making (MCDM) and computational intelligence (CI). This Special Issue will consider high-quality papers in the field of logic, mathematical logic, and their application, with a particular emphasis on computability, fuzzy logic, algorithmic and combinatorial optimization, logic-based intelligent decision-making, innovative MCDM methodologies, hybrid models and integrated approaches, and real-world applications. Topics include, but are not limited to, the following:

- Mathematical logic and its applications;
- Fuzzy systems and fuzzy logic;
- Computability and recursion theory;
- Algorithmic and combinatorial optimization;
- Decision theory and methods;
- Multiple-criteria decision-making;
- Decision support systems;
- Fuzzy, neutrosophic, and grey MCDM methods;
- Computational intelligence (neural networks, evolutionary algorithms, and swarm intelligence);
- Probabilistic methods.

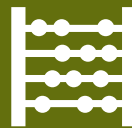
Guest Editor

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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

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