

Special Issue

Recent Advances in Fuzzy Sets and Related Topics

Message from the Guest Editor

The concept of fuzzy sets, introduced by Zadeh in 1965, is a simple yet very powerful and efficient mathematical framework that can formally characterize an imprecise concept. Fuzzy set theory can deal with problems relating to ambiguous, subjective, and imprecise judgments where the classical mathematical and statistical techniques are often unsatisfactory.

Therefore, the applications of fuzzy sets and systems are wide, for example, in artificial intelligence, expert systems, decision making, control engineering, pattern recognition, data mining, and robotics. We are pleased to invite you to contribute some of your most recent research to this Special Issue, titled "Advances in Fuzzy Sets and Related Topics".

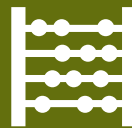
Guest Editor

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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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