ISSN Online: 2152-7393

Special Issue on Fuzzy Mathematics

Call for Papers

Fuzzy set is a mathematical model of vague qualitative or quantitative data, which deals with problems relating to ambiguous, subjective and imprecise judgments, and it can quantify the linguistic facet of available data and preferences for individual or group decision-making. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in the area of Fuzzy Mathematics.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **Fuzzy Mathematics**. Potential topics include, but are not limited to:

- Disjoint fuzzy sets
- Fuzzy linear programming
- Fuzzy modelling
- Fuzzy decision-making
- Fuzzy sets and systems
- Intuitionistic fuzzy sets
- Operations with fuzzy sets
- Pythagorean fuzzy sets
- Fuzzy sets in engineering
- Fuzzy sets in psychology
- Fuzzy sets in economics
- Other applications

Authors should read over the journal's <u>For Authors</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Please kindly specify the "Special Issue" under your manuscript title. The research field "Special Issue - Fuzzy Mathematics" should be selected during your submission.

Special Issue Timetable:

Submission Deadline	August 30th, 2023
Publication Date	October 2023

Applied Mathematics



ISSN Online: 2152-7393

Guest Editor:

For further questions or inquiries, please contact Editorial Assistant at am@scirp.org.