

Special Issue

Fuzzy Logic and Application in Multi-Criteria Decision-Making (MCDM)

Message from the Guest Editors

This Special Issue should provide an overview of research dealing with practical problem solving using fuzzy MCDM. In addition, it should be a platform for gathering the knowledge of theorists and practitioners in fuzzy logic and multi-criteria decision-making, which would improve both areas. Topics include, but are not limited to, the following:

- Application of classical fuzzy number in MCDM;
- Application of interval fuzzy number in MCDM;
- Application of Z – number in MCDM;
- Application of intuitionistic fuzzy numbers in MCDM;
- Application of hesitant fuzzy numbers in MCDM;
- Application of q-rung orthopair fuzzy numbers in MCDM;
- Application Pythagorean fuzzy numbers in MCDM;
- Application of spherical fuzzy numbers in MCDM;
- Neuro-fuzzy models for MCDM;
- Fuzzy system for MCDM.

Guest Editors

Dr. Darko Božanić

Military Academy, University of Defence in Belgrade, Pavla Jurisica Sturma 33, 11000 Belgrade, Serbia

Dr. Adis Puška

Agricultural Faculty, Bijeljina University, 76300 Bijeljina, Bosnia and Herzegovina

Deadline for manuscript submissions

closed (20 May 2023)



Axioms

an Open Access Journal
by MDPI

Impact Factor 1.6



mdpi.com/si/124283

Axioms
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
axioms@mdpi.com

mdpi.com/journal/

axioms





Axioms

an Open Access Journal
by MDPI

Impact Factor 1.6



[mdpi.com/journal/
axioms](https://mdpi.com/journal/axioms)



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

Department of Statistics, Computer Science and Mathematics, Public
University of Navarra, 31006 Pamplona, Spain

Author Benefits

Open Access

— free for readers, with article processing charges (APC) paid by authors or their institutions.

High visibility:

indexed within SCIE (Web of Science), dblp, and other databases.

Journal Rank:

JCR - Q2 (Mathematics, Applied)