



Neutrosophic Multi-Criteria Decision Making

Guest Editors:

Prof. Dr. Florentin Smarandache

Department of Mathematics,
University of New Mexico, Gallup,
NM 87301, USA

Prof. Dr. Jun Ye

Department of Electrical and
Information Engineering,
Shaoxing University, 508
Huancheng West Road, Shaoxing
312000, China

Dr. Yanhui Guo

Department of Computer
Science, University of Illinois at
Springfield, Springfield, IL 62703,
USA

Deadline for manuscript
submissions:

closed (20 May 2018)

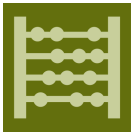
Message from the Guest Editors

Neutrosophic logic and set are gaining significant attention in solving many real life problems that involve uncertainty, impreciseness, vagueness, incompleteness, inconsistent, and indeterminacy. A number of new neutrosophic theories have been proposed and have been applied in Multi-Criteria Decision Making, computational intelligence, multiple attribute decision making, image processing, medical diagnosis, fault diagnosis, optimization design, and so on.

Neutrosophic logic, set, probability, statistics, etc., are, respectively, generalizations of fuzzy and intuitionistic fuzzy logic and set, classical and imprecise probability, and classical statistics and so on.

As a founder of the field, I invite original research papers in this special issue that report on state-of-the-art and recent advancements Multi-Criteria Decision Making using neutrosophic environment to computing, artificial intelligence, big and small data mining, group decision making problems, pattern recognition, information processing, image processing, and many other practical achievements.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Humberto Bustince

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

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.

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 - Q1 (Mathematics, Applied)

Contact Us

Axioms Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/axioms
axioms@mdpi.com
X@Axioms_MDPI