

## Special Issue

# Advances in Uncertain Optimization and Applications

### Message from the Guest Editors

Uncertainty is the inherent attribute of information and there is subjective and objective uncertainty in operations research, management science, information science, industrial engineering, aerospace technology, and many other fields. The specific topics of interest include but are not limited to the following: optimization with uncertainty and its applications; uncertainty theory; uncertainty modeling; uncertain dynamic system; optimal control; decision making under uncertain environment; uncertain programming; uncertain data processing; intelligent computing; financial analysis; portfolio selection; reliability analysis; applied mathematics; etc. We hope that this initiative will be attractive to researchers specialized in the above-mentioned fields. Contributions may be submitted on a continuous basis before the deadline. After a peer-review process, submissions will be selected for publication based on their quality and relevance.

---

### Guest Editors

Prof. Dr. Yuanguo Zhu  
Dr. Ting Jin  
Dr. Bo Li

---

### Deadline for manuscript submissions

closed (20 March 2023)



## Axioms

---

an Open Access Journal  
by MDPI

---

Impact Factor 1.6



[mdpi.com/si/131842](https://mdpi.com/si/131842)

*Axioms*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[axioms@mdpi.com](mailto:axioms@mdpi.com)

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