



## Application of Multiple Criteria Decision Making in Sustainable Engineering

Guest Editors:

**Dr. Lei Chen**

School of Economics & Management, Fuzhou University, Fuzhou 350108, China

**Dr. Mei-Juan Li**

School of Economics & Management, Fuzhou University, Fuzhou 350108, China

**Dr. Qi-Chun Zhang**

School of Economics and Management, Yango University, Fuzhou 350015, China

Deadline for manuscript submissions:

**closed (31 December 2023)**

### Message from the Guest Editors

Dear Colleagues,

Sustainable engineering involves many different influencing factors and makes decision makers easy to fall into the dilemma of decision-making. In complex systems, multiple-criteria decision-making methods represent a powerful theoretical tool. The rational use of this tool will help decision-makers overcome the current decision-making dilemma in sustainable engineering.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but not limited to) the following:

- Multi-attribute decision making in sustainable engineering;
- Multi-objective decision making in sustainable engineering;
- Group decision making in sustainable engineering;
- Data envelopment analysis in sustainable engineering;
- Decision science in sustainable engineering;
- Decision support systems in sustainable engineering;
- Emergency decision making in sustainable engineering;
- Uncertainty decision making in sustainable engineering;
- Game theory and decision making in sustainable engineering;
- Data-driven decision making in sustainable engineering.

We look forward to receiving your contributions.

Dr. Lei Chen

Dr. Mei-Juan Li

Dr. Qi-Chun Zhang

Guest Editors



[mdpi.com/si/149574](https://mdpi.com/si/149574)

# Special Issue



an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. Marc A. Rosen**

Faculty of Engineering and  
Applied Science, University of  
Ontario Institute of Technology,  
Oshawa, ON L1G 0C5, Canada

## Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (Geography, Planning and Development)

## Contact Us

---

*Sustainability* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/sustainability](http://mdpi.com/journal/sustainability)  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)  
X@Sus\_MDPI