



## Emergency Management and Disaster Perceptions: Revisiting Attitudes and Behaviors in an Era of New Hazard Agents and Profiles

Guest Editors:

**Dr. Ashley D. Ross**

Marine & Coastal Environmental Sciences, Texas A&M University, Galveston, TX, USA

**Dr. Laura K. Siebeneck**

Department of Emergency Management and Disaster Science, University of North Texas, Denton, TX, USA

**Dr. Haoche Wu**

Department of Emergency Management and Disaster Science, University of North Texas, Denton, TX, USA

Deadline for manuscript submissions:  
**closed (30 April 2025)**

### Message from the Guest Editors

The last two decades of hazards and disasters scholarship have made considerable advances in our understanding of risk perceptions, attitudes, and resulting behavior. The application and refinement of foundational decision-making and warning models and frameworks, in addition to the emergence of newer ones, have enriched knowledge and understanding of behavior and decision-making in response to natural and human-induced hazards and risks. However, the unprecedented changes to social dynamics, the disaster landscape, and challenges presented to emergency management over the past several years necessitate a fresh investigation into risk perception theories and the implications of behavioral models/theories on emergency management and disaster science.

We invite you to contribute your research on this to the Special Issue of Sustainability. We welcome articles on a diversity of topics which take fresh looks at risk perceptions, protective action decision making, and emergency management. Additionally, we welcome research articles which utilize a variety of data and methodologies, including quantitative, qualitative, and mix-method approaches.





an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. Steve W. Lyon**

School of Environment and  
Natural Resources, Ohio State  
University, Columbus, OH 43210,  
USA

## 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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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](#), [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](https://twitter.com/Sus_MDPI)