



*water*



an Open Access Journal by MDPI

## Socio-Economic Assessment Approaches for Improving Flood Resilience

Guest Editors:

**Dr. Christophe Viavattene**

Flood Hazard Research Centre,  
Middlesex University, London  
NW4 4BT, UK

**Dr. Sally Priest**

Flood Hazard Research Centre,  
Middlesex University, The  
Burroughs, Hendon, London NW4  
4BT, UK

Deadline for manuscript  
submissions:

**closed (30 April 2023)**

### Message from the Guest Editors

The development of a set of appropriate indicators is required for assessing the flood vulnerability of the population and informing flood risk management decisions to promote resilience. Social vulnerability and resilience are contested and evolving terms, this special issue does not attempt to provide a single definition of them but to reflect on the current trends in investigating socio-economic differences between areas at risk. Papers may focus on different scales including household, community or population level. The special issue focuses on the development of frameworks, characterisations and/or development of indicators and how they may inform decisions and be integrated into existing evaluation frameworks. Whereas the assessment should be on the socio-economic characteristics, papers considering as well biophysical and systemic components in the evaluation are welcomed.



[mdpi.com/si/143332](https://mdpi.com/si/143332)

**Special** issue



*water*



an Open Access Journal by MDPI

## Editor-in-Chief

### **Dr. Jean-Luc PROBST**

Laboratory of Functional Ecology and Environment, Centre National de la Recherche Scientifique (CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane, France

## Message from the Editor-in-Chief

In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. *Water* invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to new technological and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

## Author Benefits

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

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

**Journal Rank:** JCR - Q2 (*Water Resources*) / CiteScore - Q1 (Water Science and Technology)

## Contact Us

---

Water Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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

[mdpi.com/journal/water](http://mdpi.com/journal/water)  
[water@mdpi.com](mailto:water@mdpi.com)  
[X@Water\\_MDPI](https://twitter.com/Water_MDPI)