



## Drinking Water Safety Management

Guest Editors:

**Dr. Giuliana Ferrero**

IHE Delft, Delft, the Netherlands

**Dr. Sara J. Marks**

EAWAG, Dübendorf, Switzerland

Deadline for manuscript  
submissions:

**closed (31 October 2020)**

### Message from the Guest Editors

SDG 6 reflects the relevance of water safety on the international agenda. SDG Target 6.1 concerns achieving equitable and universal access to safe drinking water by 2030, with priority placed on delivering “safely managed” water supplies, defined as drinking water that is free from faecal and priority chemical contamination. The WHO/UNICEF Joint Monitoring Programme estimates that 785 million people globally lack even basic drinking water services, and 2 billion people rely on sources contaminated with faeces. Risk assessment and risk management practices, including WS, QMRA, and SI, can help to curtail risks in the water supply chain from catchment to consumers.

This SI aims at furthering knowledge on drinking water safety management practices, focus on impact assessment. Research studies that examine promising approaches for developing and implementing water safety strategies, or that highlight how such strategies contribute to water quality and health outcomes (e.g., risk-based approaches to surveillance). We welcome case studies as well as papers with a regional or global focus, viewpoints and review articles on the topic of improved water safety generally.





an Open Access Journal by MDPI

## Editor-in-Chief

### Prof. Dr. Damien Giurco

Institute for Sustainable Futures,  
University of Technology Sydney,  
P.O. Box 123 Broadway, NSW  
2007, Australia

## Message from the Editor-in-Chief

Responsible prosperity is underpinned by sustained access to resources. *Resources*, publishes excellent science and scholarship which transforms understanding, practices and policies for conserving all natural resources—from water, land and air; to plant and animal biodiversity; to minerals and energy and their interconnection across scales. Significantly, we invite high quality submissions from natural and social sciences.

Build impact from your research by submitting to *Resources*, an open-access journal connecting you with data, insights, ideas and evidence needed to shape a better world.

## Author Benefits

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

**High Visibility:** indexed within Scopus, ESCI (Web of Science), GeoRef, PubAg, AGRIS, RePEc, and other databases.

**Journal Rank:** CiteScore - Q1 (*Nature and Landscape Conservation*)

## Contact Us

---

Resources Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

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

[mdpi.com/journal/resources](http://mdpi.com/journal/resources)  
[resources@mdpi.com](mailto:resources@mdpi.com)  
[X@resources\\_mdpi](https://twitter.com/resources_mdpi)