



*water*



an Open Access Journal by MDPI

## Urban Water Policy and Planning Strategies for an Uncertain Water Future

Guest Editor:

**Dr. David Sampson**

Decision Centre for a Desert City,  
Arizona State University, 878209  
Tempe, AZ, USA

Deadline for manuscript  
submissions:

**closed (31 December 2021)**

### Message from the Guest Editor

Urban water utilities throughout the United States face multiple challenges to delivering safe, affordable potable water to their customers. These challenges have both natural and anthropogenic drivers and include water quality issues and water supply availability (including stormwater management and flood control), all of which may be exacerbated by aging water supply infrastructure. The specific challenges faced by any one water service provider depend on several factors, but user behavioral characteristics, climatic variability and change, infrastructure capacity and condition, and population shifts are common. To meet these challenges, water planners and water utility managers must plan for an uncertain water future. The specific policies and planning needed greatly depends on the geographical location and context. [...]

For further reading, please follow the link to the Special Issue Website at:

[https://www.mdpi.com/journal/water/special\\_issues/urban\\_water\\_policy\\_planning\\_strategies](https://www.mdpi.com/journal/water/special_issues/urban_water_policy_planning_strategies)



[mdpi.com/si/22499](https://www.mdpi.com/si/22499)

**Special** Issue



*water*



an Open Access Journal by MDPI

## Editor-in-Chief

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

Centre de Recherche sur la Biodiversité l'Environnement (CRBE) UMR CNRS/UPS/INPT/IRD, Centre National de la Recherche Scientifique (CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane, Toulouse, 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)