



water

an Open Access Journal by MDPI



Urban Environmental Vulnerability under Climate Change and Anthropogenic Impacts

Guest Editor:

Dr. Hsin-Fu Yeh

Department of Resources
Engineering, National Cheng
Kung University, Tainan, Taiwan

Deadline for manuscript
submissions:

closed (31 December 2020)

Message from the Guest Editor

Dear Colleagues,

Urbanization alters surface landscapes and drives changes in regional environments and the global environment by changing surface coverage, hydrological systems, and the ecosphere. Regarding global environmental changes and climate change, the development of urban regions poses several challenges in the interaction between humans and the environment. Topics include, but are not limited to, environmental pollution, land loss, the urban heat-island effect, changes in urban hydrology patterns, and the depletion of water resources.

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

[https://www.mdpi.com/journal/water/special_issues/
Urban_Environmental_Vulnerability](https://www.mdpi.com/journal/water/special_issues/Urban_Environmental_Vulnerability)



[mdpi.com/si/21049](https://www.mdpi.com/si/21049)

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 (Aquatic Science)

Contact Us

Water Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/water
water@mdpi.com
[X@Water_MDPI](https://twitter.com/Water_MDPI)