



an Open Access Journal by MDPI

Environmental and Human Impacts on Hydrological Drought

Guest Editors:

Message from the Guest Editors

Prof. Dr. Vili This Special Issue aims to analyse the impacts of the environment and humans on drought (meteorological Dr. Tehseen Javed drought, agricultural drought and hydrological drought). We encourage researchers to differentiate between the effects of climate change and human activities on drought propagation. Papers should also reveal the potential impact of drought, assess the risk of future droughts, and propose strategies for coping with them. This is of great significance to drought relief, ecological security and food security.

> Original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- 1. Temporal and spatial variability of drought;
- 2. Impact of climate change on drought;
- 3. Impact of human activities on drought;
- 4. Effect of climate change and human activities on drought propagation;
- 5. Separating the effects of climate change and human activities on drought;
- 6. Assessment of potential impacts of drought;
- 7. Drought risk assessment and coping strategies.





Dr. Zhe Yang Dr. Nali Dr. Ning Yao

Deadline for manuscript submissions: closed (1 March 2023)





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 scientific domains and 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, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/water water@mdpi.com X@Water_MDPI