Special Issue

Water Chemistry and Community in Peatlands: Dynamics and Disturbances of Water Environment and Wetlands Community

Message from the Guest Editor

This Special Issue focuses on the interaction between the chemical environment and aquatic plants, both in natural and disturbed peatlands, and seeks to contribute clarification regarding the mechanism of succession of natural peatland ecosystems and the restoration of disturbed ecosystems. Keywords are listed but not limited as bellow.

- Aquatic plants
- Peat
- Biogeochemistry
- Wetlands
- Disturbance
- Vegetation

Guest Editor

Prof. Dr. Akira Haraguchi

Faculty of Environmental Engineering, The University of Kitakyushu, Kitakyushu City, Fukuoka 808-0135, Japan

Deadline for manuscript submissions

closed (31 August 2022)



Water

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 6.0



mdpi.com/si/83852

Water Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 water@mdpi.com

mdpi.com/journal/ water





Water

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 6.0



About the Journal

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.

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

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)

