



an Open Access Journal by MDPI

Persistent Toxic Substances (PTSs) Pollution: Current Status, Distribution and Evolution Trend in Waters

Guest Editors:

Prof. Dr. Chengkai Qu

State Key Laboratory of Biogeology and Environmental Geology, China University of Geosciences, Wuhan, China

Dr. Jiji Li

National Engineering Research Center for Marine Aquaculture, Zhejiang Ocean University, Zhoushan, China

Dr. Yu Cao

Wuhan Botanical Garden, Chinese Academy of Science, Wuhan, China

Deadline for manuscript submissions: closed (20 November 2023)

Message from the Guest Editors

This Special Issue welcomes the submission of original research and review articles on environmental processes and impacts associated with aquatic PTSs on a global or regional scale that contribute to increasing awareness of their environmental fate, potential, and impact on aquatic ecosystem and human health. Relevant topics include but are not limited to the following:

- research of sources and transport of PTSs in water;
- study on the ecotoxicology of PTSs in water;
- interaction between/among PTSs and the effects of mixture on aquatic organisms and human being;
- development of the technologies on PTSs detection and measurement.

Specialsue



mdpi.com/si/148815





an Open Access Journal by MDPI

Editor-in-Chief

Dr. Jean-Luc PROBST

ECOLAB, 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 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, 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