



an Open Access Journal by MDPI

Sustainable Development of Inland Waterways

Guest Editors:

Prof. Dr. Tianhong Li

College of Environmental Sciences and Engineering, Peking University, Beijing 100871, China

Dr. Yunping Yang

Tianjin Research Institute for Water Transport Engineering, Tianjin 300456, China

Deadline for manuscript submissions: closed (20 July 2023)

Message from the Guest Editors

Dear Colleagues,

Inland waterways play an important role in the global transportation system, but over-exploitation of waterways for navigational purposes has often been to the detriment of river ecosystems. Overall costs will become extremely high when restoring a river ecosystem once ecological damage has occurred. On the other hand, the essence of regional sustainability is to protect the environment while achieving socio-economic development goals, and the maintenance of river health is of particular importance in supporting the long-term provision of ecosystem goods, services and values for future needs. This Special Issue invites contributions that investigate the major challenges to sustaining inland waterways in the context of social-economic development and climate change. [...]

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

Specialsue

https://www.mdpi.com/journal/water/special_issues/Inland_Waterways



mdpi.com/si/104752





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 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, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/water water@mdpi.com X@Water_MDPI