

Special Issue

Sustainable Development of Inland Waterways

Message from the Guest Editors

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:

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

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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

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