

Special Issue

Anthropogenic and Geoenvironmental Impacts on the Hydrosphere: Diagnosis, Monitoring, Assessment, and Sustainable Management 2.0

Message from the Guest Editor

Anthropogenic activities and geoenvironmental processes have drastic effects on the hydrosphere, while it is often rather difficult to distinguish a geoenvironmental signature from one induced by anthropogenic activities. Anthropogenic and geoenvironmental adverse effects on the hydrosphere are a global problem that directly impacts human health, water resources, food security, wildlife, biodiversity, and ecosystems. Anthropogenic influences on the hydrosphere include altered land use, pollution, and industrial, agricultural, and mining activities. Geoenvironmental impacts on the hydrosphere include effects related, among others, to geological processes, natural disasters, leaching from the soil, weathering of rocks and sediments, geochemical processes, and biological processes in the aquatic environment [...] For further reading, please follow the link to the Special Issue Website at: https://www.mdpi.com/journal/water/special_issues/1B8Z0721VM

Guest Editor

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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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