

Special Issue

River Water Management and Water Quality

Message from the Guest Editor

Many river basins around the world are facing frequent severe flood events due to continuous anthropogenic pressure, particularly from the strong climatic changes experienced in the last several decades, prompting further research into fluvial dynamics and river water quality and quantity. Many different forms of deterioration are affecting river dynamics and water quality, consequentially affecting coastlines through the river estuaries and deltas... The objective of this Special Issue is to provide the reader with recent advances in understanding complex phenomena in natural watercourses, especially in terms of the characterization, control, management, and environmental monitoring of flooding and pollution in river basins... This Special Issue will collect contributions from different river management and water quality studies around the world, allowing scientists to compare different approaches in understanding natural watercourses and management practices. For further reading, please visit the [Special Issue website](#).

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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