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Water Management to Protect Aquatic Ecosystems Function and Health in the Face of Climate Change

Guest Editor:

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Deadline for manuscript submissions:

closed (31 December 2020)

Message from the Guest Editor

Over the past decade, numerous articles have been published on the potential impacts of climate change on the world's aquatic ecosystems. A list of citations would surpass the word limit of this summary. It is fair to say, however, that these papers have focused largely on how changes in hydrologic conditions, sometimes filtered through water management regimes, might exacerbate the global decline in the status of aquatic ecosystems. Less numerous have been articles focused on suggesting specific water managment actions in response to this challenge. This Special Issue seeks to create a venue for such articles. Recognizing the integrated nature of this challenge, papers emerging from collaborations between aquatic ecologists, hydrologists, engineers, economists, and social scientists are particularly welcome.







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Editor-in-Chief

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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 technological scientific domains and interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

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