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New Challenges in the Planning, Design, Construction and Operation of Reservoirs in the Context of Climate Change

Guest Editors:

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Deadline for manuscript submissions: closed (24 February 2023)

Message from the Guest Editors

This Special Issue invites authors to contribute reviews and research papers on the broad issues of reservoir design, construction, operation, and maintenance to minimize the effects of climate change.

The Special Issue aims to publish research results from the following areas:

- Technical and environmental challenges of reservoir construction;
- Operation and maintenance of reservoirs;
- Water management in reservoirs from the perspective of climate change;
- Use of reservoirs for water supply, energy, recreation, fishing, and angling;
- Degradation of retention reservoirs;
- Environmental effects of reservoir construction;
- Establishment and operation of tailings ponds, [...].
 For further reading, please follow the link to the Special Issue Website at:https://www.mdpi.com/journal/water/special_issues/ Design_Construction_Operation_Reservoirs



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Message from the Editor-in-Chief

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