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## Research on Hydrology and Hydrochemistry in Siberia and the Arctic

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Deadline for manuscript submissions:

**closed (20 December 2023)**

### Message from the Guest Editors

The territory of Siberia, and especially its areas with discontinuous and sporadic permafrost, is highly sensitive to climate change, and is a kind of indicator of global processes. A characteristic feature of observed climate change in recent decades—along with the general warming, especially in arctic and mountainous regions—is an increase in the amplitude of long-term variability of hydrometeorological characteristics and the frequency of extreme events. Studies concerning the processes in rivers, lakes, mountain glaciers, wetlands, and groundwaters are welcomed for submission. Research on the most hazardous processes, such as floods, ice jams, fluvial processes, droughts, fast glacier degradation, water pollution, and water scarcity, are especially welcomed. The Special Issue will present a collection of studies contributing to a deeper understanding and a well-equipped prediction of rapid water and environmental changes and water resource management.

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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.

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