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## Watershed Water Environment and Hydrology under the Influence of Anthropogenic and Natural Processes

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### Message from the Guest Editors

In the context of the globalization of environmental change, how to identify and characterize water quality and contamination is most important to realize high-efficiency water environmental management and sustainable use of water resources. However, the water eco-environments at different watershed scales pose many challenges for protection and management over the world. Accurate assessment of the transformation and migration of nutrients and other pollutants at different watershed scales is a critical challenge due to the different strengths of influence of anthropogenic and natural processes. By studying the biogeochemical cycle of substances and sources of pollutants in the water environment at watershed scale, combined with hydrology methods, the mechanism of ecological environment changes at watershed scale can be explored under the influence of both anthropogenic and natural processes. With this Special Issue, we aim to promote the publication of papers dealing with watershed water environments and hydrology under the influence of anthropogenic and natural processes, mainly focusing on the quality and contamination of water bodies and their influencing factors.



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# Special Issue



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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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