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Research on Watershed Ecology, Hydrology and Climate

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Message from the Guest Editor

The aim of this Special Issue is to provide a platform to understand the ecohydrological dynamics and related climate effect issues. We are interested in papers that provide a strong understanding and synthesis of topics related to ecohydrology and climate scenarios at, but not limited to, the watershed scale.

Keywords

- watershed scale
- watershed hydrological cycle
- eco-hydrological dynamics
- climate scenarios
- groundwater monitoring
- surface water
- water use
- flood
- water erosion
- watershed ecology
- remote sensing for hydrology







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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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