

## Impacts of Climate on Renewable Groundwater Resources and/or Stream-Aquifer Interactions

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**closed (30 September 2020)**

### Message from the Guest Editors

Dear colleagues,

The evaluation of aquifer recharge is essential to the quantitative evaluation of renewable groundwater resources and stream–aquifer interactions that is required to implement proper water policies at different spatial and temporal scales.

A temporal perspective on how climate influences aquifer recharge and, therefore, renewable groundwater resources and surfacewater–groundwater interactions in general is needed. Current global climatic forces, which include the increasing influence of droughts and floods in different terrestrial latitudes, condition future water resources management policies.

In this broad ‘aquifer recharge–climate’ framework, studies concerning climate influences on all aquifer recharge types that occur over different aquifer, catchment, and landscape typologies at different spatial and temporal scales of observation are welcome. Studies concerning climate influences on human-induced recharge and/or surfacewater–groundwater interactions are welcome.

For further reading, please visit the [Special Issue website](#)



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## Message from the Editor-in-Chief

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