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Effects of Land Use on the Ecohydrology of River Basin in Accordance with Climate Change

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Deadline for manuscript submissions:

closed (15 May 2022)

Message from the Guest Editors

Dear Colleagues,

Climate change adaptation has become a top priority. Land use and ecohydrology are important in accordance with land–climate interaction. Water bodies are prone to drought, hence environmental engineering may be applied to river restoration as well as biodiversity conservation. Thus, land management using ecosystem services is a specific approach to sustainable development and increasing ecological resilience.

In this Special Issue, we welcome articles that are focused on the protection of water resources. In addition, topics related to modelling and climate scenarios, mitigation of hydrological challenges, restoration or maintenance of aquatic ecosystems will be reviewed.

The purpose of this Special Issue is to show solutions and benefits for the local community based on the proposed topic. New approaches in adaptation to climate change may be useful in ensuring the habitat restoration process and landscape protection. The articles will be important to conserving water resources in many places around the globe.



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Special Issue



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Message from the Editor-in-Chief

Land is the only open access journal covering all aspects of land science, and it is a pioneering platform for publishing on land system science. Our editorial board is comprised of eminent scholars. We publish high quality research on societally relevant, emerging and innovative topics and results in land system research. It is now one of the top land journals with a significant impact factor, and has a goal to become the best journal in land in the coming years. I strongly recommend *Land* for your best research publications for a fast dissemination of your research.

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