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Global Changes in Drought Frequency and Severity

Guest Editor:

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Deadline for manuscript submissions:

closed (31 December 2020)

Message from the Guest Editor

Dear Colleagues,

Drought is often considered as a natural hazard similar to floods, heatwaves, and windstorms. However, with its many definitions and the overall difficulty in estimating its onset, duration, and impacts, more and more analyses and investigations are needed in order to improve the state-of-art of global trends in drought.

This Special Issue calls for contributions on drought frequency and severity, at both a global and continental (or macro-regional) scale. This Issue welcomes original studies on meteorological, hydrological, agricultural, ecological, and socio-economic drought. The single studies can be based on known indicators or new ones can be proposed. Particular attention to the input data quality is recommended.[...]

For further reading, please follow the link to the Special Issue Website at:

https://www.mdpi.com/journal/water/special_issues

/Drought_Frequency_Severity









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Editor-in-Chief

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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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