



The Drought Risk Analysis, Forecasting, and Assessment under Climate Change

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Deadline for manuscript
submissions:

30 November 2019

Message from the Guest Editor

Dear Colleagues,

During the last few decades, drought risk assessment and forecasting have faced rapid expansion, not only from a theoretical point of view but also in terms of affecting many application areas under climate change. The framework of drought risk analysis provides a unified and coherent approach to solve inference and decision-making problems under uncertainty due to climate change, such as hydro-meteorological modeling, drought frequency estimation, hybrid models of forecasting, and water resources management. As such, we would expect climate change to have a profound impact on drought risk and water resources.

Prof. Tae-Woong Kim
Guest Editor





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CiteScore 2017 (Scopus): **2.06**, which equals rank 43/191 (Q1) in the category 'Water Science and Technology' and 51/199 (Q2) in 'Aquatic Science'.

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