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# Drought Risk Assessment and Human Vulnerability in the 21st Century

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Message from the Guest Editors

It is known that climate change will reinforce drought conditions over many regions of the world, necessitating strengthened human resilience.

An integrated drought risk assessment takes into account not only climate-induced changes but also changes occurring due to the exposure and vulnerability of communities and environmental systems to droughts events. To build upon humanity's climate resilience, we must reduce our exposure and vulnerability to droughts as well as other economic, social and environmental shocks and disasters, which presents a substantial challenge, particularly for populations living in countries with a low level of human development.

As observed by the Intergovernmental Panel on Climate Change (IPCC), plausible climate and socioeconomic development pathways (SSPs) have allowed for the formulation of important scenarios in the assessment of future drought risks at local and global scales through the incorporation of population growth, socioeconomic human development[...]

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### Message from the Editor-in-Chief

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