# **Special Issue**

# **Energy and Water Cycles in the Third Pole**

## Message from the Guest Editors

To promote quantitative understanding of energy and water cycles of the TP, several field campaigns, including GAME/Tibet, CAMP/Tibet and TORP, have been carried out. A large amount of data have been collected to gain a better understanding of the atmospheric boundary layer structure, turbulent heat fluxes and their coupling with atmospheric circulation and hydrological processes. The focus of this Special Issue is to present recent advances in quantifying land-atmosphere interactions, the water cycle and its components, energy balance components, climate change and hydrological feedbacks by in-situ measurements, remote sensing or numerical modelling approaches in the "Third Pole" region.

#### **Guest Editors**

Dr. Yaoming Ma Prof. Dr. Zhongbo Su Prof. Dr. Lei Zhong

## **Deadline for manuscript submissions**

closed (10 February 2022)



# Water

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## **About the Journal**

## 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 new technological and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

#### Editor-in-Chief

#### Dr. Jean-Luc PROBST

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