

Special Issue

The Impacts of East Asian Monsoon on Precipitation: Observation, Mechanism and Prediction

Message from the Guest Editors

This Special Issue aims to gather new innovative results on the impact of the East Asian monsoon on precipitation from observations, mechanisms, and predictions, and will focus on the subseasonal to interdecadal variabilities of the East Asian monsoon and its related precipitation anomalies, attempting to reveal new phenomena and deepen our understanding of the air-sea interactions and tropical-extratropical interactions involved. Moreover, the simulation and prediction of the East Asian monsoon and its impact on precipitation will be evaluated, and some possible ways to improve the simulation and prediction skills of subseasonal to interdecadal East Asian monsoon precipitation variabilities will also be explored. A good understanding and the accurate prediction of East Asian monsoon variabilities and their impacts on precipitation are essential to alleviate the effects of meteorological disasters, and people will benefit greatly from such specific studies.

Guest Editors

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Deadline for manuscript submissions

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I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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