

## Special Issue

# Precipitation: Forecasting and Climate Projections

### Message from the Guest Editors

Precipitation is one of the main meteorological and climatological parameters being affected and affecting several aspects of the complex Atmosphere–Earth–Ocean system. The thorough and accurate study of the mechanisms and factors that interact and determine precipitation characteristics (regime, extremes, trends, etc.), as well as its prediction/future simulations on a global and/or regional scale is found to be crucial for humans, ecosystems, environment and life in our planet. The overarching goal of this Special Issue is to comprise review an original observational, theoretical and modelling studies on forecasting of precipitation at all spatio-temporal scales (from short-term up to seasonal predictions) and climate projections both on a global and regional scale.

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### Guest Editors

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### Deadline for manuscript submissions

closed (30 September 2020)



## Climate

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## About the Journal

### Message from the Editor-in-Chief

*Climate* (ISSN 2225-1154) was established in 2013 to provide an open-access outlet for innovative research, review articles, new direction papers, and short communications relevant to all disciplines related to climate at all scales. The journal encourages papers ranging from climate change detection and attribution and Earth system modeling to ecosystem, hydrologic, and socioeconomic impacts and climate mitigation and adaptation measures. The influence of *Climate* is strong and growing (IF 3.2 in 2024, CiteScore 5.7 in 2024).

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### Editor-in-Chief

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### Author Benefits

#### High Visibility:

indexed within Scopus, ESCI (Web of Science), GEOBASE, GeoRef, AGRIS, and other databases.

#### Journal Rank:

JCR - Q2 (Meteorology and Atmospheric Sciences) /  
CiteScore - Q2 (Atmospheric Science)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 20.8 days after submission; acceptance to publication is undertaken in 3.8 days (median values for papers published in this journal in the second half of 2025).