

# Special Issue

## Severe Weather Disasters

### Message from the Guest Editor

Climate change is causing an increase in the development of extreme atmospheric events with catastrophic effects in many regions of the world. Atmospheric circulation alterations cause the genesis of episodes on temperature, precipitation, and wind extraordinary range. This Special Issue deals with the effects of climate change on the formation of extreme atmospheric events, its recent evolution, its trends, and the forecast projections for the future. These are events that generate a significant socio-economic impact on various territories, highlighting the need to understand their present and future effects of the implementation of adaptation measures.

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### Guest Editor

Prof. Dr. Jorge Olcina Canto

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### Deadline for manuscript submissions

closed (30 April 2023)



# Climate

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Impact Factor 3.2  
CiteScore 5.7



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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

Dr. Timothy G. F. Kittel  
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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).