

## Special Issue

# The Drought Phenomenon in the Iberian Peninsula: Events and Impacts—from Current Conditions to Future Projections

### Message from the Guest Editor

This Special Issue offers an opportunity to publish papers devoted to the advance in the understanding of the drought physical phenomenon in the Iberian Peninsula, from the assessment and characterization of historical droughts to the analysis of how changes in the hydrological cycle could modify precipitation patterns and alter key aspects in atmosphere–land coupling, modifying the frequency and intensity of drought episodes in the future. Papers on observed and projected changes during the 21st century for meteorological, hydrological, and agricultural droughts are welcome, from the study of different variables (precipitation, evapotranspiration, streamflow, soil moisture, etc.), at different spatial and temporal scales, and from different methodological approaches (drought indices, hydrological modeling, downscaling methods, etc.). Papers addressing drought impacts on topics such as hydropower, ecosystems, or crop damage, among others, are also of interest.

### Guest Editor

Dr. Sonia Raquel Gámiz-Fortis

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### Deadline for manuscript submissions

closed (2 August 2021)



## Atmosphere

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## About the Journal

### Message from the Editor-in-Chief

Continued developments in instrumentation and modeling have driven atmospheric science to become increasingly more complex with a deeper understanding of concepts, mechanisms, and interactions. This is the field that innovation built and it has led to a better appreciation for the complexity with atmosphere. Human life is intertwined in this complexity as we strive to better understand our atmosphere. Climate change is constantly stretching the limits of our thinking and forcing new ideas and concepts to be played out. Welcome to the Anthropocene!

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### Editor-in-Chief

Dr. Daniele Contini

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