

Special Issue

Agrometeorology Research for Sustainable Development Goals

Message from the Guest Editors

There is a consensus among the scientific community that the key issue at present is “climate change”, and one of the elements of the system that most correlate with climate is agricultural production and its relation to terrestrial biomes and their vast biodiversity with complex ecohydrological and biophysical mosaics. This topic justifies a Special Issue, which would determine which approaches are guiding discussions on the subject and priority areas for the scientific community. However, we need to go further, because Earth is our only planet. This fact had made us reflect on our role in the search for a more sustainable and environmentally conscious planet for cause-versus-effect activities, which are usually the main focus of the works. In order to not only to obtain answers in a world dominated by questions but also adopt the conclusions as a constructive part of our critical sense about the planet, such as its needs, its potential and the best ways of using its resources, this Special Issue offers agrometeorology numerous tools related to achieving the UN Sustainable Development Goals.

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