

Special Issue

Climate Change and Variability Impacts on Agriculture and Water Resources Sectors

Message from the Guest Editors

Climate-related extremes, including heatwaves, droughts, floods, and wildfires, have become more frequent and detrimental over the past decades, causing serious damages to agriculture and water resources. Furthermore, the increase in the frequency and intensity of extreme events is generally connected to climate change. A better understanding of the interdependency of climate, water, and food may be required to efficaciously reduce the adverse impacts of climate change and variability. For this Special Issue of *Climate*, we welcome original and innovative research papers focusing on the impact of climate change on agricultural production and water resources and on climate-related risks for these sectors in the context of climate change. In addition, papers on a cross-sectoral approach for an efficacious adaptation to climate change are encouraged. We expect that this Special Issue will contribute to the enhancement of food and water security.

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