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Effects of Climate Change on Sustainable Agriculture

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Message from the Guest Editors

Climate change is already starting to impact agricultural production around the globe, sometimes making production more difficult and sometimes creating new for food production. Agricultural opportunities sustainability may be especially threatened by climate extremes, such as heat waves, droughts, and floods. Adaptation is a social and cultural process, so it is important to ascertain how farmers adapt, which factors farmers take into account, and what other actors can contribute to the adaptation process. This Special Issue aims at highlighting the state-of-the-art development in climate-resilient practices, including adaptive management practices employed, and to showcase promising adaptive and resource conservation agricultural practices to maintain the productivity of agroecosystems under changing climatic conditions, not ignoring the role of risk quantification, transfer, and financing.









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Message from the Editor-in-Chief

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