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Global Climate Change and Food Security: Recent Trends, Current Progress and Future Directions

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Message from the Guest Editors

Climate change is one of the most significant challenges facing world agriculture in fulfilling the Sustainable Development Goals in 2030. This Special Issue is devoted to hosting scientific discussions on all relevant topics of global climate change and food security in the twenty-first century. These include but are not limited to (1) the impact of climate variability and change on food production systems (crop, animal, fishery, etc.) and food security at relevant spatial scales and time horizons; (2) adaptation strategies for, and adaptive capacity of, agroecosystems to climate change; and (3) countermeasures (institutional reforms and policy options) needed to sustain long-term food security under climate change.



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