

Special Issue on Climate Change and Agriculture

Call for Papers

The global needs to reduce its greenhouse gas emissions from agriculture and adapt its food-production system to cope with climate change. Faced with growing global demand and competition for resources, the global food production and consumption need to be seen in a broader context, linking agriculture, energy, and food security. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in this area of **climate change and agriculture**.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **climate change and agriculture**. Potential topics include, but are not limited to:

- Impacts of Climate Change on Crop Yields
- Adaptation Strategies in Agriculture
- Vulnerability Assessment of Agricultural Systems
- Climate-Smart Agriculture
- Interactions between Climate Change and Agricultural Emissions
- Ecosystem Services in Agricultural Landscapes
- Genetic Resources and Climate Change
- Policy and Governance for Climate-Resilient Agriculture
- Climate Change and Agricultural Markets
- Social and Economic Impacts of Climate Change on Agriculture

Authors should read over the journal's <u>For Authors</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Please kindly specify the "**Special Issue**" under your manuscript title. The research field "**Special Issue -** *Climate Change and Agriculture*" should be selected during your submission.

Special Issue timetable:

| Submission Deadline | July 22nd, 2024 |
|---------------------|-----------------|
| Publication Date | September 2024 |

Guest Editor:

For further questions or inquiries



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