Special Issue

Sustainable Agricultural Approaches in Developing Climate Smart Crops

Message from the Guest Editor

This Special Issue will highlight the latest research on sustainable agricultural approaches adopted for the development of climate-smart crops during this era of abrupt climate change. We invite the submission of research articles, review articles, or/and opinion articles that address sustainable-agriculture-related subjects via the analysis of global and/or regional climate change and their relationship with plant responses along with stress-mitigating factors in response to climate change scenarios. Potential work will include (but is not limited to) approaches confined to agro-ecology, crop intensification, integrative agricultural practices, precision farming crop management and other technology studies that assess agriculture sustainability with strategies for coping with or acclimatizing to stress for future trends. Altogether, this Special Issue will report on sustainable agricultural research, covering the entire range from climate change impacts to heuristic frameworks for the identification of different agricultural practices as well as implications of sustainable agriculture for nutritional quality and food security with innovative and experiential learning.

Guest Editor

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Deadline for manuscript submissions

closed (28 February 2023)



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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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