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Sustainable Agricultural Approaches in Developing Climate Smart Crops

Guest Editor:

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Deadline for manuscript submissions: closed (28 February 2023)

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 stressmitigating 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.



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Message from the Editor-in-Chief

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