

Special Issue

Climate Change Adaptation and Mitigation—Organic Farming Systems

Message from the Guest Editor

To make organic agricultural systems more resistant to the effects of climate change, new or improved strategies and techniques are required. In the context of climate change, this SI will focus on the application and/or development of the most effective strategies, techniques, and materials that will enhance the contribution of organic farming systems to sustainability and environmental challenges, as well as their capacity to provide ecosystem services. -Impacts of organic farming systems on soil properties, plant growth and yield, and nutritional components. Diffusion of pollutants into soil and water resources -Best practices, innovations, and approaches that: enhance genetic biodiversity and boost organic yields. promote the use of alternative plant protection products (such as those containing biologically active substances). improve the effective and sustainable use of resources (water, organic inputs, and sustainable biodegradable materials). improve soil biodiversity and soil quality, reduce the pressure from the diffuse pollution of nutrients, heavy metals, and pesticides, reduce waste and carbon emissions; and reduce the environmental footprint in general.

Guest Editor

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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. *Sustainability* publishes original research articles, review 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.

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