

Special Issue

Sustainable Agriculture for Food and Nutrition Security

Message from the Guest Editors

The fundamental purpose of agriculture is to produce nutritious food for people. This production needs to be carried out in a way that it does not permanently degrade the environment or result in the loss of habitats for other organisms. These are challenging objectives. As such, the aim of this Special Issue is to examine what 'sustainable agriculture' may look like in different parts of the world as the human population continues to increase, climate changes and becomes more variable, and the means to reduce greenhouse gas emissions are implemented. Different views and contributions about how sustainable production systems might emerge are welcome and could include aspects of regenerative, low-input, climate-smart, net-zero, intensified, mixed or conservation production systems. Articles that include data about the nutritional value of the crops and animals to humans in addition to details about production methods and yields are particularly encouraged. We are also keen to explore how sustainable production systems can lead to a more efficient processing of products and thereby contribute to more sustainable food systems.

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