

Special Issue

Resource Conserving Agricultural Practices for Ecological Sustainability

Message from the Guest Editors

Producing more food from finite and dwindling natural resources for an ever-increasing human population is a major sustainability challenge facing humanity in the 21st century. As a result, academic communities and policy makers across the world are looking for new avenues to sustainably produce more food to feed the rapidly growing human population while reducing pollution and resource wastage. However, the changing climatic condition is a growing impediment for sustainable food production as such changes not only result in reducing the availability of critical resources for food production but also the quality and quantity of agricultural produce. In this backdrop, the present Special Issue aims to highlight the promising farm innovations, adaptive strategies, and efficient agronomic practices from diverse agroclimatic zones of the world for sustainable food production and resource conservation in agriculture. This will help in attaining global food, nutritional, and livelihood security and thereby meeting important United Nations Sustainable Development Goals (SDG 1, 2, 3, 13) and their set targets for the year 2030.

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About the Journal

Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, cross-disciplinary and scholarly journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. We invite submissions from authors according to the aims and scope of the journal described in more detail on this page. *Agriculture* is published in an open access format – articles are published on the journal's website immediately after acceptance, giving the scientific community and the public unlimited and free access to the content.

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