Special Issue

Soil-Improving Cropping Systems for Sustainable Crop Production

Message from the Guest Editors

Modern agriculture faces many challenges to feed the increasing world population under the goal of sustainable development. Nowadays, there is a growing interest in exploring environmentally friendly cropping systems and the associated management of land, water and natural resources to improve soil quality, lower the environmental cost, and increase crop productivity. The optimization of cropping systems and agricultural management can lead to improved soil and crop performance for sustainable crop production. This Special Issue, titled "Soil-Improving Cropping Systems for Sustainable Crop Production", focuses on recent developments in the field and important practices, such as optimization in cropping systems, the application of environmentally friendly fertilizers, rotating crops, planting cover crops, N and water management, etc., which can lead to improvements in soil quality and crop performance. All types of articles are welcome, including original research, short communications, and reviews.

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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.

Editor-in-Chief

Prof. Dr. Les Copeland

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