Special Issue

Sustainable Nutrient Management in Agricultural Production

Message from the Guest Editors

Modern agriculture faces many challenges. Nowadays, sustainable agriculture must answer the question of how to increase the yield potential of crops per acre or hectare without harming the environment. For this reason, sustainable agriculture is based on varieties of crops bred for high performance under different environmental conditions. Soil tillage systems also can play a key role as one of the most important factors to improve crop production. Furthermore, an indispensable element of sustainable agriculture is biodiversity and the abandonment of monocultures. This Special Issue focuses on the most recent and important findings related to "Sustainable Nutrient Management in Agricultural Production", such as the application of environmentally friendly fertilizers, seed inoculations, biodiversity, mulching, rotating crops, planting cover crops and using different kinds of reduced soil tillage systems. These practices can lead to improvements in plant nutrition and high performance. All types of articles, such as original research and reviews, are welcome.

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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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