

Special Issue

Soil Health and Crop Nutrition in Different Soil Management Systems

Message from the Guest Editors

One of the most important challenges in ensuring a successful future will be to feed a growing population in a context of climate change, yet without increasing the cultivated area. To meet this objective, it is vital to intensify global production levels, but to date, this intensification of agrosystems has generally led to a loss of biodiversity and soil degradation (loss of functionality), as observed in different regions with different climates and soils. The central challenge, therefore, lies in developing sustainable and efficient soil management systems that restore soil functions and the ecosystem services that our soils can provide, including crop nutrition, biomass production and water quality conservation. This Special Issue showcases the latest research in the field of nutrition, fertilization and soil management in different cropping systems, focusing on the impact of emerging techniques, tools and technologies for the recovery of soil biodiversity and ecosystem services. Authors are invited to contribute all types of articles, such as original research, opinions 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.

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