

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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Agriculture (ISSN 2077-0472) is an international, crossdisciplinary and scholarly open access journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. *Agriculture* is published in an open access format – research articles, reviews and other contents are released on the internet immediately after acceptance. The scientific community and the public have unlimited and free access to the content as soon as it is published.

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