

Special Issue

Soil Science and Plant Cultivation in Organic Farming

Message from the Guest Editors

Recent EU strategies such as The Green Deal, Farm to Fork and Biodiversity Strategy aim to significantly increase the area of organic farming in the EU to 25% in 2030. Moreover, there is an increasing consumer demand for high-quality organic food. To achieve this goal, new knowledge on how to improve organic crop management, as well as its economic and energy efficiency should be widely disseminated and easily accessible to farmers, advisors, processors and other stakeholders. This Special Issue focuses on different problems of organic farming, such as the maintenance of proper soil fertility and biodiversity, cropping system design, fertilization, plant health, product quality and the economic efficiency of organic farms, including in comparison to conventional farms. We invite researchers to share knowledge on innovative solutions in organic farming, such as digital methods of weed control, agricultural robots, biopesticides, decision support tools etc. Original papers and reviews are accepted.

Guest Editors

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Deadline for manuscript submissions

closed (20 March 2023)



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Message from the Editor-in-Chief

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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