

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. The 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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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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