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Soil Science and Plant Cultivation in Organic Farming

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Deadline for manuscript submissions: closed (20 March 2023)

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 Guest Editors 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.









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Message from the Editor-in-Chief

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