



Sustainable Soil Management and Crop Production Research

Guest Editors:

Dr. Ioannis Roussis

Laboratory of Agronomy,
Department of Crop Science,
Agricultural University of Athens,
11855 Athens, Greece

Dr. Ioanna Kakabouki

Laboratory of Agronomy,
Department of Crop Science,
Agricultural University of Athens,
11855 Athens, Greece

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Message from the Guest Editors

Soil provides crop plants with the essential nutrients, water, and root support they require to grow and thrive. There are a number of factors that affect soil quality, including climatic conditions, time, living organisms, and, especially, the human management of soil. The soil condition determines the effectiveness of any crop. The use of mineral fertilizers and plant protection products has steadily increased over the last century, adversely impacting soil conditions and the environment. The inefficient use of nutrients in fertilizers has resulted in the migration of harmful compounds. Intensive cultivation and the use of mineral fertilizers have adversely affected biodiversity, resulting in significantly reduced physical and chemical properties in the soil.

This Special Issue focuses on recent scientific progress and innovation in agriculture focuses on recent scientific progress and innovation in agriculture regarding integrated nutrient management strategies for sustaining soil health and crop productivity and quality. We welcome original papers, reviews, and opinion papers that enhance our understanding of the above-mentioned topics.





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Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

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Sustainability Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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