# **Special Issue**

# Sustainable Soil Management and Crop Production Research

## 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 abovementioned topics.

#### **Guest Editors**

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## Deadline for manuscript submissions

closed (26 April 2024)



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I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

# Editor-in-Chief

#### Prof. Dr. Marc A. Rosen

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