Special Issue

Sustainable Crop Production: The Interaction on Soil Microorganisms and Soil Health in Arable Land

Message from the Guest Editors

This special issue will focus on the mechanism of soil microorganisms in soil health cultivation and sustainable crop productivity improvement, as well as the new principles, technologies and models of how to regulate soil health and coordinated improvement of arable land productivity through soil microorganisms, with the goal of coordinated improvement of soil health and sustainable productivity in arable land. Research areas may include (but not limited to) the following:

- The mechanism of soil microorganisms in the coordinated improvement of soil health and sustainable productivity in arable land;
- The screening methods and applications of soil microorganism-related indicators in soil health assessment under sustainable crop production;
- How exogenous inputs (inoculates, fertilizers, pesticides, etc.) affect soil health and the coordinated improvement of sustainable land productivity through soil microorganisms;
- New technologies and new models for the coordinated improvement of soil health and sustainable productivity in arable land through the regulation of soil microorganisms.

We look forward to receiving your contributions.

Guest Editors

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Deadline for manuscript submissions

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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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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

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