Special Issue

Suppressive Soils: Connecting Soil Health with Disease Management in Horticultural Crops

Message from the Guest Editors

This Special Issue is proposed to address topics including host-pathogen-beneficial microbes in a tripartite relationship;shaping suppressive soils through microbial networking;microbial pyramiding and biochemical indicators of suppressive soils;signalomics (transcriptomics- and metabolomics-mediated) of soil health-disease resistance relationships; and agronomic response of soil health-mediated plant disease control. These topics would aid in developing a coevolutionary framework of microbial communities associated with suppressive soils as a part of smart soils to be able to trigger the development of microbially engineered plants through a win-win relationship. We look forward to your submissions.

Guest Editors

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

Horticultural plants and their products provide sustenance, health, and beauty. A confluence of factors is putting increasing pressure on horticultural production to evolve, and innovative research is addressing these challenges. *Horticulturae* provides a venue to communicate research results in a rapid manner with open access, allowing everyone the opportunity to stay abreast of leading research addressing horticulture. I invite you to consider publishing the results of your research in this high quality, peer-reviewed journal.

Editor-in-Chief

Prof. Dr. Luigi De Bellis

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