



Sustainable Agriculture: Plant Protection and Crop Production

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Message from the Guest Editors

Dear Colleagues,

Sustainability and productivity in agriculture cannot be separated. The increase in agricultural productivity in the context of environmental and economic sustainability is the result of the improvement of the entire production system: soil health management, plant improvement of output performance, optimization of crop and water management, correct approach to the protection from phytophagous organisms, plant diseases, and weeds.

This Special Issue aims to collect scientific contributions resulting from multi-disciplinary and trans-disciplinary approaches on the theme of the progressive redesign of food and non-food cropping systems. We expect contributions dealing with experiences linking the research of innovative strategies for phytosanitary protection from phytophagous, pathogens, weeds with agroecological management needs (tillage management, soil fertilization, crop irrigation, crop choice, crop spatial distribution, and temporal succession) capable of building soil and plant health, to supporting the production of crop systems while reducing reliance on external inputs.





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Message from the Editor-in-Chief

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