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Plant-Soil Interactions: From Soil Fertility to Crop Growth

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Deadline for manuscript
submissions:

closed (30 September 2021)

Message from the Guest Editors

Dear Colleagues,

Both plant and soil scientist interest in soil fertility and crop growth have strongly fostered research discoveries. Undeniably, the opening of the borders between these two disciplines, which have long been compartmentalized, has led to outstanding achievements in this research field. In the upcoming Special Issue of *Plants* on “Plant-Soil interaction: From Soil Fertility to Crop Growth”, we welcome scientific works (original research papers, field trials and case studies, methods, modeling approaches, and reviews) from a broad scope of disciplines ranging from plant physiology to soil nutrient cycling, soil microbiology, and biochemistry and soil physics to highlight recent advances on plant-soil interactions in relation to soil fertility and crop growth. Interdisciplinary works are highly welcomed. We aim to highlight original research approaches and to contribute to the successful expansion of knowledge on the inherent soil functions that are linked to crop growth.



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Special *issue*



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Message from the Editor-in-Chief

Plants is an open access journal which provides an advanced forum for research findings in areas related to plant function, its physiology, biology, taxonomy, stresses, and its interactions with other organisms. It publishes original research articles, reviews, reports, conference proceedings (peer reviewed full articles) and communications. In original research papers, it is important that full experimental details are provided. We also encourage timely reviews and commentaries on topics of interest to the plant research community.

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