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Plant–Microbe Interactions for Sustainable Agriculture

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Message from the Guest Editor

Dear Colleagues,

The plant microbiome is a highly diverse environment, with several very important biosystems, ranging from pathogenic to plant growth promoting, all of which involve both plant and microorganism interactions, but the effect of other biotic and abiotic environmental conditions on these interactions. These interactions are a major research field from several different research fronts and have a major potential to help reduce some of the environmental constraints agriculture faces due to the predicted climate change. This special issue will highlight new research and critical reviews on these interactions, from a wide ranging of point of views, covering plant pathogens and growth promoters, from the microbiological and plant point of views.



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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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