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Positive and Negative Plant-Fungal Interactions

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Deadline for manuscript submissions:

closed (31 December 2020)

Message from the Guest Editors

Dear Colleagues,

Plant-fungal interactions are particularly interesting for agriculture regarding the preservation of food security. These interactions are characterized by being saprotrophic, symbiotic, or pathogenic. Thus, fungi can help in recycling organic matter, living in symbiotic relationships with plants, as well as causing their diseases. Pathogenic and symbiotic fungi are particularly important for agriculture.

we established this Special Issue of Diversity dedicated to "Positive and Negative Plant–Fungal Interactions" and invite you to contribute. This Special Issue will focus on plant–fungal interactions (saprotrophic, symbiotic, or pathogenic), including examination of the diversity of fungal communities inhabiting various plants, plant and fungal factors regulating symbiotic plant–fungal associations, the virulence of fungi, mechanisms of plant defense against pathogenic fungi, genetic engineering in the context of plant–fungal interactions, methods to protect plants against pathogenic fungi, and many other issues concerning plant–fungal interactions.

I am looking forward to receiving your contributions!











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Editor-in-Chief

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Message from the Editor-in-Chief

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