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Function of Receptor Proteins in Plants

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Deadline for manuscript
submissions:

closed (31 August 2020)

Message from the Guest Editor

Dear Colleagues,

Organisms rely on the ability to sense and respond to changing conditions in their environment and their own endogenous molecules. In the past, scientists learned that plants have evolved elaborate networks of receptor-mediated pathways, including ligand bind receptors, post-translational modification, and protein–protein interactions. This Special Issue will showcase updates and research articles in the field of function of receptor-like kinase (RLKs) in plants, focusing on topics that help us to understand plant growth, development, and surviving adversities.

We seek submissions of research articles from the plant biology community on all aspects of cell signaling, from cell surface to intracellular signal perception mechanisms and their signal to response pathways.

Dr. Man-Ho Oh

Guest Editor



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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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