



Signal Transduction Pathways in Plants for Resistance Against Plant Pathogens

Guest Editors:

Prof. Dr. Hon-Ming Lam

1. School of Life Sciences, The Chinese University of Hong Kong, Hong Kong, China
2. Institute of Environment, Energy and Sustainability, The Chinese University of Hong Kong, Hong Kong, China

Prof. Dr. Jianzhong Liu

College of Chemistry and Life, Zhejiang Normal University, Zhejiang, China

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Message from the Guest Editors

Dear Colleagues,

Pathogens could severely limit plant growth and hence pose a severe threat to crop productivity. The co-evolutionary war between plants and their pathogens has led to the development of complex signaling systems in plants, enabling them to sense the presence of both compatible and incompatible pathogens and trigger their defense systems precisely and promptly. This Special Issue explores the signal transduction pathways in plants that led to resistance against pathogens, including, but not limited to, functional analysis of qualitative and quantitative resistance genes, defense mechanisms, plant-pathogen interactions, and signal transduction crosstalk.

Prof. Dr. Hon-Ming Lam
Prof. Dr. Jianzhong Liu
Guest Editors





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Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of
Odontostomatologic and
Specialized Clinical Sciences,
Sez-Biochimica, Faculty of
Medicine, Università Politecnica
delle Marche, Via Ranieri 65,
60100 Ancona, Italy

Message from the Editor-in-Chief

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