

Special Issue

Phytohormones: From Physiological Response to Application

Message from the Guest Editors

Phytohormones are naturally occurring small-size molecules that play pivotal roles in modulating physiological processes in plants. This Special Issue aims to delve into mechanisms by which phytohormones and other plant-growth-regulating substances influence plant growth, development, and responses to external stimuli. Manuscripts that bridge the gap between scientific studies and real-world implementation, exploring the potential practical applications of acquired knowledge across agricultural and horticultural contexts are especially encouraged. Moreover, in the view of escalating global temperatures and changing weather patterns, the development of novel plant-growth-regulating substances holds immense promise. Thus, manuscripts on the synthesis and biological evaluation of such compounds are also welcome.

Guest Editors

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