



Research on Synergistic Regulation of Plant Growth by Plant Hormones and Nutrients

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Message from the Guest Editors

The intricate regulatory mechanisms of plant hormones and nutrients are fundamental to understanding plant growth and development. This topic has a rich history, dating back to early studies on plant physiology, and has seen significant advancements with modern molecular biology and genetic techniques. The aim of this Special Issue is to consolidate cutting-edge research that explores how plant hormones and nutrients interact at molecular, cellular, and physiological levels to influence plant development. We seek to highlight innovative studies that unravel the complex signaling networks and regulatory pathways involved. This Special Issue invites original research articles, reviews, and short communications that delve into the latest discoveries and technological advancements in this field. We particularly welcome papers that provide new insights into hormone–nutrient interactions, their regulatory networks, and their implications for plant resilience and productivity in changing environments.





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