Mechanism of Plant Hormone Signaling under Stress

A Functional Genomic

Girdhar Pandey



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Hardcover • 1104 pages List Print Price: US\$349.95 Plant Hormone Signaling under Stress: A Functional Genomic Frontier explores the role that signal pathways and transduction have in gene expression, plant adaptation, and stress response. Chapters look both broadly at stress environments and others explore the response to specific abiotic stressors. The book also contains several chapters that look to translate basic findings into sustainable and biotechnological advances.

- Uses post-genomic molecular techniques to understand plant hormone associated signaling pathways
- Provides reader with basic physiological findings that will underpin future plant biotechnologies
- Explores hormone signaling across a wide array of abiotic stressors
- Written by global team of experts in the plant hormone signaling and stress biology

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