

Annual Plant Reviews, Volume 33

Intracellular Signaling in Plants

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Reviews

Edited by Zhenbiao Yang

An intriguing and important question in our understanding of plant developmental programming and responses to the environment is what kinds of strategies and mechanisms plant cells use for the transmission and the integration of various developmental and environmental signals. This book provides insight into this fundamental question in plant biology.

Intracellular Signaling in Plants is an excellent new addition to the increasingly well-known and respected Annual Plant Reviews and offers the reader:

- Chapters prepared by an esteemed team of international authors
- A consistent and well-illustrated approach to the subject matter
- An invaluable resource for all researchers and professionals in plant biochemistry and biology

This important volume also deals with major known signaling mechanisms and several representative intracellular signaling networks in plants, integrating comprehensive reviews and insights from leading experts in the field.

Libraries in all universities and research establishments where biological sciences are studied and taught should have copies of this essential work on their shelves.

About the Editor

Zhenbiao Yang is Professor in Plant Cell Biology, University of California, Riverside. He is a world authority on plant intracellular signaling mediated by the Rho family of small G proteins and a leader in signaling in polarized cell growth and cell morphogenesis in plants.

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