

Special Issue

Auxin

Message from the Guest Editors

The plant hormone auxin mediates diverse processes in plant development, such as embryo and fruit development, apical dominance, tropisms, vascular patterning, abscission, as well as axis formation. Most cellular auxin responses modulate the expression of a wide range of genes, which jointly define plant growth. In this Special Issue, we will focus on auxin, its fundamental action and cross talk with other hormones. We will highlight recent studies, which have delineated the pathways of auxin transport, metabolism, perception, and signalling.

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