# Trends in Plant Science

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**Scientific publisher :** Cell Press (United States)
**Commercial publisher :** Elsevier (Netherlands)

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**Information for authors :** <http://www.cell.com/trends/plant-science/authors>
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**Présentation de la revue**
**Original language :**

The articles published provide broad coverage of the plant sciences, from molecular biology through to ecology, including: development; growth regulation; molecular cell biology and genetics; signal transduction; photosynthesis; pathogen resistance; nutrition; water relations and gas exchange; symbiosis (especially mycorrhizae and rhizobia); stress physiology; population genetics; ecology; and molecular systematics.
For all types of papers, pre-submission enquiries are required.
Review articles form the core of each monthly issue and are invited from leading researchers in a specific field. These articles offer a balanced account of newly emerging or rapidly progressing fields and provide a guide to the most relevant recent literature and prospects for future research.
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**Topics :**
Plant ecology
Plant biology
Plant genetics
Mycology

**Open access :** Author-paid optional open access

**Languages :** English

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Peer-reviewed with Impact Factor (IF)

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