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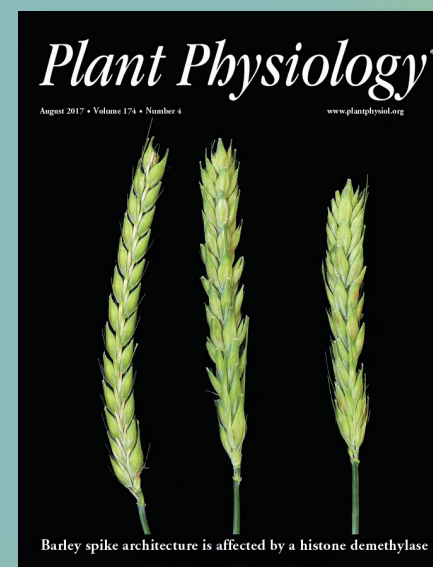
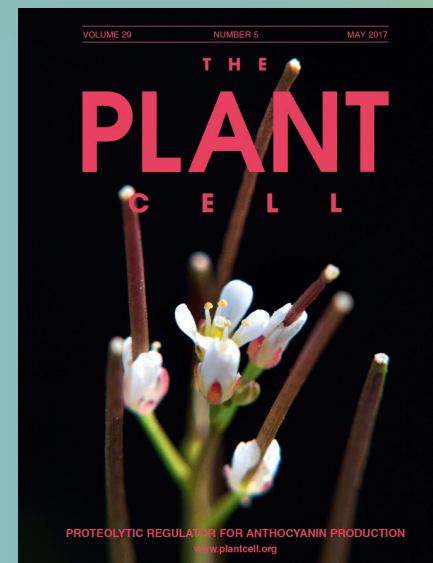
American Society of Plant Biologists

Cultivating a better future through plant biology research

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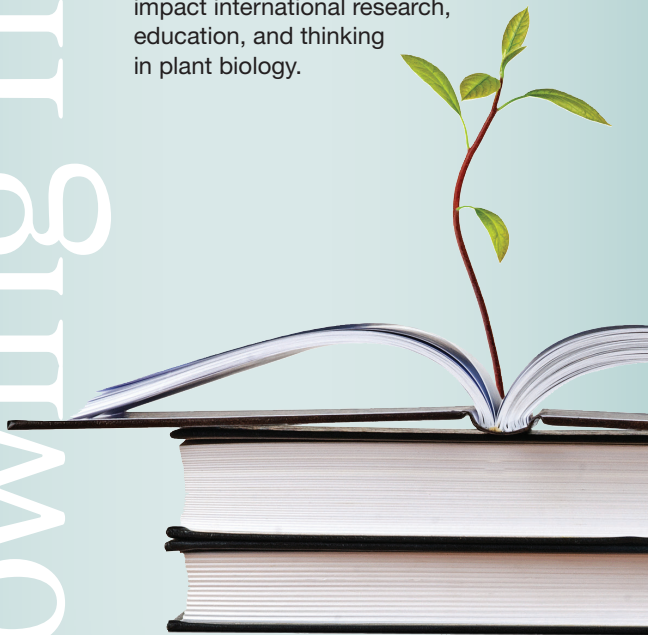
Why study plants?

The study of plants improves everyday life for all of us.

Plant research brings us new medicines, more resilient food sources, and alternative forms of fuel that help us address climate change.

These are some of the reasons that the American Society of Plant Biologists is devoted to the advancement of plant science and why we encourage and publish plant biology research.

Our journals *The Plant Cell* and *Plant Physiology* provide a platform for the most influential and high-impact international research, education, and thinking in plant biology.



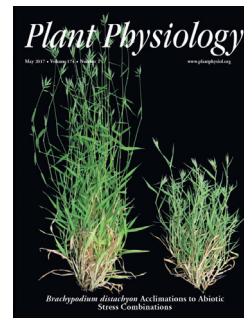
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United Kingdom



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- **Published monthly in three volumes per year**
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Plant Physiology explores all aspects of plant biology, from cell and molecular biology, biochemistry, and biophysics to the study of the plant as a whole organism and its interactions with the biotic and abiotic environment. The journal welcomes system-based approaches that bridge plant sciences with other fields, including bioinformatics and ~omics, molecular evolution, structural biology, and biotechnology.

The journal publishes full-length research articles, together with editorials, scientific correspondence, updates, and articles on breakthrough technologies, as well as periodic “focus issues” that address up-and-coming areas of plant biology research. The diverse composition of ASPB’s membership is reflected in the makeup of the journal’s editorial board and the authors whose research we publish.

ASPB members publishing in *Plant Physiology* have their articles made freely available upon publication.

KEY SUBJECT AREAS

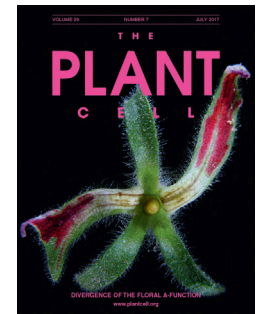
- DEVELOPMENT
- CELL AND MOLECULAR BIOLOGY
- PHYSIOLOGY AND THE ENVIRONMENT
- BIOCHEMISTRY
- BIOPHYSICS
- BIOENERGETICS
- GENETICS

The Plant Cell

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- **Published monthly in one volume per year**
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With an international editorial board and a global authorship, as well as a readership that is growing every year, *The Plant Cell* reaches an influential, worldwide audience.

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The Plant Cell also produces Teaching Tools in Plant Biology®, a series of customizable resources that support those involved in teaching plant science.

KEY SUBJECT AREAS

- CELLULAR BIOLOGY
- MOLECULAR BIOLOGY
- GENETICS
- DEVELOPMENT
- EVOLUTION