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At ASPB, we pride ourselves on supporting, advancing, and sustaining plant science. Our publishing program is dedicated to bringing the best international research to the plant science community as it happens.

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- Rapid publication
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- Free trials for libraries
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Request a free trial of *The Plant Cell* and *Plant Physiology* for your institution by contacting Suzanne Cholwek at suzanne@aspb.org.



ASPB is a professional society founded in 1924 and devoted to the advancement of plant biology. It publishes two high-impact primary research journals, organizes conferences, and undertakes other activities that are key to the advancement of the science.

Membership in ASPB is open to anyone from any nation engaged with the full spectrum of plant science research, from fundamental to applied.



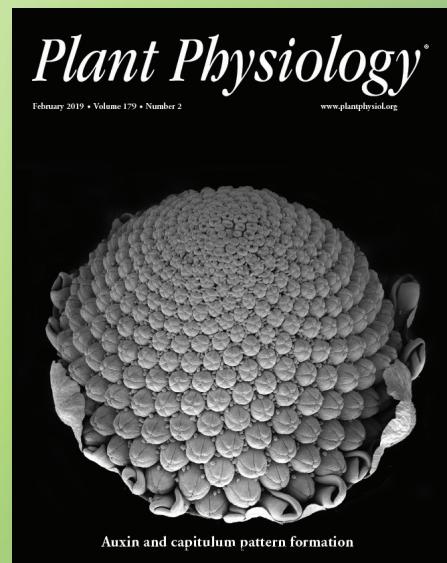
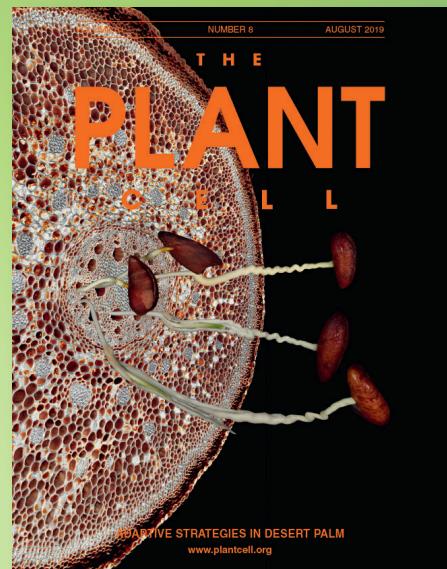
**American Society
of Plant Biologists**

Cultivating a better future through plant biology research

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Growing Influence

Presenting the two most influential journals in plant biology



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Growing Influence

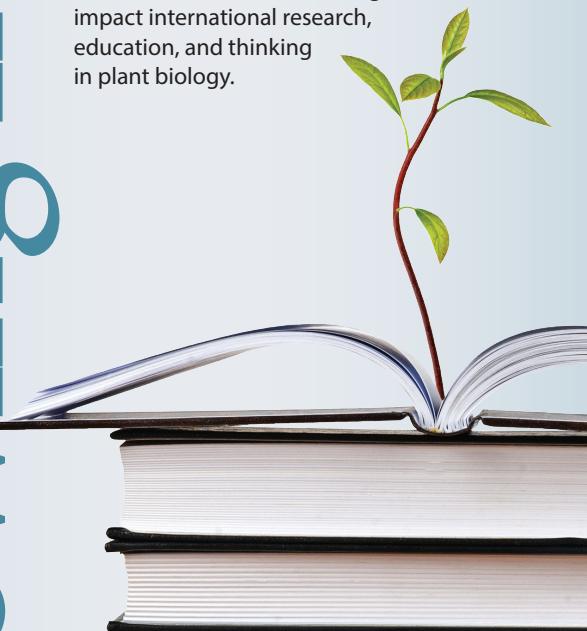
Why study plants?

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.



Join us at the forefront of plant biology. Submit a paper or access our content at aspbjournals.org

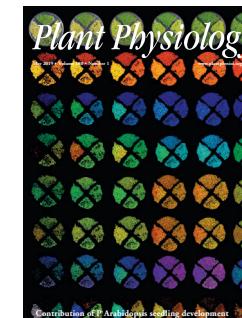
Plant Physiology®

EDITOR-IN-CHIEF

Michael R. Blatt

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University of Glasgow
United Kingdom

ISSN 1532-2548 online



- Published monthly in three volumes per year
- Most frequently cited plant biology research journal in 2018: nearly 81,000 citations

Plant Physiology has been serving the plant biology research community since 1926 and has grown to be the most highly cited plant biology research journal. Its five-year impact factor places it among the top three primary research journals publishing in the field.

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

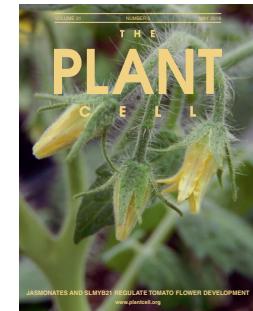
The Plant Cell

EDITOR-IN-CHIEF

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ISSN 1531-298X online



- Published monthly in one volume per year
- One of the highest-impact primary research journals in plant biology

The Plant Cell aims to advance plant cellular and molecular biology by publishing progressive papers that provide new insight on topics of broad interest appropriate to a wide audience.

The journal was founded to publish the most exciting, cutting-edge research in plant cellular and molecular biology and to provide rapid turnaround times for reviewing and publishing research papers.

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.

The Plant Cell enhances original research with commentaries, opinions, review articles, and insightful overviews of featured research papers.

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