# Acta Physiologiae Plantarum

<https://ou-publier.cirad.fr/en/node/4706>

**Scientific publisher :** Polish Academy of Sciences, Institute of Plant Physiology (Poland)  
**Commercial publisher :** Springer (Germany)  
  
**Journal's website :** <http://www.springer.com/life+sciences/plant+sciences/journal/11738>  
**Information for authors :** <https://www.springer.com/journal/11738/submission-guidelines>  
  
**Présentation de la revue**  
**Original language :**

*Acta Physiologiae Plantarum* is an international journal established in 1978 that publishes peer-reviewed articles on all aspects of plant physiology. The coverage ranges across this research field at various levels of biological organization, from relevant aspects in molecular and cell biology to biochemistry.

The coverage is global in scope, offering articles of interest from experts around the world. The range of topics includes measuring effects of environmental pollution on crop species; analysis of genomic organization; effects of drought and climatic conditions on plants; studies of photosynthesis in ornamental plants, and more.

*Acta Physiologiae Plantarum* is published on behalf of the Franciszek Górski Institute of Plant Physiology, Polish Academy of Sciences, Kraków.

**Topics :**   
Plant ecology  
Plant biology  
Plant genetics  
  
**Open access :** Author-paid optional open access  
  
**Languages :** English  
  
**Journal reputation :**   
Peer-reviewed with SCImago Journal Rank (SJR)  
Peer-reviewed with Impact Factor (IF)  
  
**Informations générales**  
**Other titles :** APP  
**Abbreviated title (ISO) :** Acta Physiol. Plant.  
**ISSN :** 0137-5881 (ISSN-L); 0137-5881 (ISSN-Print); 1861-1664 (ISSN-Electronic)  
**Frequency :** 12 issues/year (Monthly)

**Article types :** Research articles, Reviews, Short articles, Special issues, Opinions  
  
**Publishing costs :** No  
**Cost of optional open access :** 2390 euros (updated 03/04/2023)  
  
**Données de la recherche**  
**Research data access policy :** Deposit compulsory  
**Data repositories recommended by the journal :** <https://www.springer.com/journal/11738/submission-guidelines#Instructions%20for%20Authors_Research%20Data%20Policy%20and%20Data%20Availability%20Statements>  
  
Updated on 18/07/2023 © Cirad, 2024