# Photosynthetica

<https://ou-publier.cirad.fr/index.php/en/node/4449>

**Scientific publisher :** Institute of Experimental Botany, Academy of Sciences of the Czech Republic (Czechia)
**Commercial publisher :**

**Journal's website :** <http://ps.ueb.cas.cz/>
**Information for authors :** <https://ps.ueb.cas.cz/artkey/inf-990000-0200_For-Authors.php>

**Présentation de la revue**
**Original language :**

Photosynthetica is devoted entirely to the investigation of photosynthesis. It combines the biochemical, biophysical and ecological approaches to the study of photosynthesis in plants. The journal carries specialized reviews on various fields of photosynthesis research and contains papers on the structure of the photosynthetic apparatus; chloroplast pigments (both in vivo and in vitro); biochemical and biophysical mechanisms of photosynthetic reactions; measurements of photosynthesis and photosynthetic production by means of various techniques ranging from laboratory gas-exchange measurements to growth analysis, etc. Photosynthetica is directed by an international editorial board. The articles are written in English. Reviews of books dealing with photosynthesis, reports on photosynthetic congresses, symposia etc., and bibliographic lists of papers on methods and reviews of photosynthesis are regularly published.

**Topics :**
Plant biology

**Open access :** Full open access

**Languages :** English

**Journal reputation :**
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Peer-reviewed with Impact Factor (IF)

**Informations générales**
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**Abbreviated title (ISO) :** Photosynthetica
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**Total publishing costs :** 750 Euros (updated 01/01/2021)

**Données de la recherche**
**Research data access policy :** No policy

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