# Weed Science

<https://ou-publier.cirad.fr/en/node/3945>

**Scientific publisher :** WSSA - Weed Science Society of America (United States)  
**Commercial publisher :** CUP - Cambridge University Press (United Kingdom)  
  
**Journal's website :** <https://www.cambridge.org/core/journals/weed-science>  
**Information for authors :** <https://www.cambridge.org/core/journals/weed-science/information/instructions-for-authors?>  
**Other link :** <https://wssa.net/>  
  
**Présentation de la revue**  
**Original language :**

Weed Science focuses on fundamental research directly related to all aspects of weed science, including invasive plant species. Topics include the biology and ecology of weeds and invasive species in agricultural, forestry, aquatic, turf, recreational, rights-of-ways, and other settings; genetics of weeds and herbicide resistance; chemistry, biochemistry, physiology and molecular action of herbicides and plant growth regulators used to manage undesirable vegetation, and herbicide resistance; ecology of cropping and non-cropping systems as it relates to weed management; biological and ecological aspects of weed control tools including biological agents, herbicide resistant crops, etc.; effects of weed management on soil, air, and water. Symposia papers and reviews are accepted.

**Topics :**   
Weeds, parasitic plants  
  
**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**  
**Former title :** Weeds  
**Abbreviated title (ISO) :** Weed Sci.  
**ISSN :** 0043-1745 (ISSN-L); 0043-1745 (ISSN-Print); 1550-2759 (ISSN-Electronic)  
**Frequency :** 4 issues/year (Quarterly)

**Article types :** Research articles, Reviews, Short articles, Commentaries, Case studies, Opinions  
  
**Publishing costs :** Yes  
**Cost of optional open access :** 2800$. Pour les Ciradiens, aucun coût à payer suite à un accord national pour la période 2023-2025 (https://intranet-dist.cirad.fr/publier/choisir-la-revue/accords-cirad-editeurs) (updated 10/06/2024)  
**Total publishing costs :** 65$/page + 55$ pour les non membres (updated 01/01/2021)  
  
**Données de la recherche**  
**Research data access policy :** Deposit recommended  
**Data repositories recommended by the journal :** <https://www.cambridge.org/core/services/authors/open-data/where-to-share-your-data>  
  
Updated on 10/06/2024 © Cirad, 2024