# PhytoFrontiers

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**Editeur commercial :** APS - The American Phytopathological Society (Etats-Unis)

**Site Web :** <https://apsjournals.apsnet.org/journal/phytofr>
**Informations aux auteurs :** <https://apsjournals.apsnet.org/page/authorinformation>

**Présentation de la revue**
**Langue originale :**

PhytoFrontiers™ is an interdisciplinary open access journal launched in mid-2020. With its broad plant health scope, PhytoFrontiers is a new venue for those who wish to publish research that was previously out of scope of the existing APS journals. As the journal strives to publish all rigorous research regardless of impact, PhytoFrontiers also provides space for plant pathologists to publish negative results or results perceived as having no impact. All plant science research relevant to plant health will be considered. Topic Area Examples:

* Technology-driven research on plant-associated microbes and their vectors
* New laboratory protocols and methods to analyze data
* Data science related to plant health
* Plant resistance including genomic and marker-assisted mapping
* Phylogenetics, evolution, and comparative genomics of plant-associated microbes
* Molecular biology and physiology of plant-associated microbes and their vectors
* Quantitative approaches to characterize plant health
* Research at the intersection of food safety and plant pathology
* Microbiome interactions with other microbes and plants
* Environmental and abiotic stresses on plants
* Sociological aspects of plant diseases
* Reviews related to plant health communication and outreach
* Resource announcements and genome sequence announcements.

**Thèmes :**
Protection des plantes : multidisciplinaire
Biologie végétale
Génétique végétale
Hérédité, évol., phylogénie
Microbiologie : multidisciplinaire
Entomologie
Nématologie

**Libre accès :** Libre accès total

**Langues :** Anglais

**Notoriété :**
A Comité de lecture sans FI sans SJR

**Informations générales**
**Autres titres :** PhytoFrontiersTM
**Titre abrégé (ISO) :** PhytoFront.
**ISSN :** 2690-5442 (ISSN-L); 2690-5442 (Electronique)
**Périodicité :** 4 n°/an (Trimestriel)
**Informations complémentaires :**

La revue publie un certain type de data papers "[Resource Announcements](https://apsjournals.apsnet.org/page/authorinformation#resourceannouncements)": brief, peer-reviewed communications describing new, large-scale data sets, sequences, code, mobile apps, culture collections, or other resources available for plant pathogens, plant-microbe interactions, or plant-associated data of interest to the broader community, including teaching guides. Please note that they are not expected to contain experimental data or address hypotheses, but they must include a rationale.

**Types d'articles :** Articles de recherche, Articles de synthèse, Numéros thématiques, Articles techniques, Commentaires, Comptes rendus de conférences, Data papers, Lettres, Minireviews, Opinions

**Frais de publication :** Oui
**Montant des frais de publication :** $2,400 for first 12 published pages for all papers except for Short Communications : $1,650 for first six pages and for Resource Announcements : $1500 for first four pages (mise à jour le 17/01/2024)

**Données de la recherche**
**Politique d'accès aux données de la recherche :** Dépôt obligatoire
**Entrepôts de données recommandés par la revue :** <https://apsjournals.apsnet.org/page/authorinformation>, <https://apsjournals.apsnet.org/page/authorinformation#resourceannouncements>

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