

### DESCRIPTION

*Physiological and Molecular Plant Pathology* provides an International forum for original research papers, reviews, and commentaries on all aspects of the **molecular biology**, **biochemistry**, **physiology**, **histology** and **cytology**, **genetics** and **evolution** of **plant-microbe interactions**.

Papers on all kinds of infective pathogen, including viruses, prokaryotes, fungi, and nematodes, as well as mutualistic organisms such as *Rhizobium* and *mycorrhizal fungi*, are acceptable as long as they have a bearing on the interaction between pathogen and plant.

**Research Areas Include:**

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- Molecular biology of phytoalexins and other secondary metabolites of the host and their roles in resistance
- Pathogen effectors involved in pathogenicity and interaction with the host
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- Induction of plant immunity and biotechnology of resistance
- Pathogen molecular diagnostic.

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