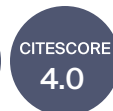




# biology



an Open Access Journal by MDPI

## Recent Advances in Molecular Plant Pathology

Guest Editors:

### **Prof. Dr. Cheng-Gui Han**

Ministry of Agriculture and Rural Affairs Key Laboratory of Pest Monitoring and Green Management, College of Plant Protection, China Agricultural University, Beijing 100193, China

### **Prof. Dr. Liying Sun**

College of Plant Protection, Northwest A&F University, Xianyang 712100, China

Deadline for manuscript submissions:

**closed (31 December 2022)**

### **Message from the Guest Editors**

Dear Colleagues,

Molecular plant pathology studies the mechanisms of the interaction between plants and pathogens at the molecular level, and is formed by the intersection of plant pathology and biochemistry, molecular biology and molecular genetics. This Special Issue welcomes a wide variety of articles on the molecular mechanism of pathogenicity and its pathogenic variants, plant disease resistance, the strategies of plant disease resistance, molecular breeding, fungal viruses and virocontrol of fungal diseases.

Prof. Dr. Cheng-Gui Han

Prof. Dr. Liying Sun

*Guest Editors*



[mdpi.com/si/96483](https://mdpi.com/si/96483)

# Special Issue



an Open Access Journal by MDPI

## Editors-in-Chief

### **Prof. Dr. Jukka Finne**

Research Programme in  
Molecular and Integrative  
Biosciences, Faculty of Biological  
and Environmental Sciences,  
University of Helsinki, P.O. Box  
56, FI-00014 Helsinki, Finland

### **Prof. Dr. Andrés Moya**

Integrative Systems Biology  
Institute, University of Valencia  
and CSIC, 46980 Valencia, Spain

## Message from the Editorial Board

A major strength of biological science is the diversity of approaches that biological scientists apply to their research problems. *Biology* reflects this diversity and brings together studies employing the varied experimental and theoretical approaches that are fueling biological discovery. *Biology*, the journal, is a fully peer-reviewed publication with a rapid and economical route to open access publication and is listed on PubMed. All articles are peer-reviewed and the editorial focus is on determining that the work is scientifically sound rather than trying to predict its future impact.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), PubMed, PMC, PubAg, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q2 (*Biology*) / CiteScore - Q1 (*General Agricultural and Biological Sciences*)

## Contact Us

*Biology* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/biology](http://mdpi.com/journal/biology)  
[biology@mdpi.com](mailto:biology@mdpi.com)  
[X@Biology\\_MDPI](https://twitter.com/Biology_MDPI)