

## Special Issue

# Application of Plant Viruses in Biotechnology

### Message from the Guest Editors

The current Special Issue invites original research articles and reviews regarding the emergence and use of plant viral vectors, the development of enveloped and nonenveloped plant viruses as next-generation vectors, and innovation of biobetter products for several biotechnological applications to combat a plethora of human diseases such as cancer, chronic metabolic diseases, and infectious diseases, in addition to several veterinary prophylactics and therapeutics. It also focuses on plant-based applications, including the identification of virulence effectors of plant pathogens as well as VIGS that can be applied to advance basic research on plant gene function.

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### Guest Editors

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### Deadline for manuscript submissions

30 September 2025



## Viruses

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Impact Factor 3.5  
CiteScore 7.7  
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## About the Journal

### Message from the Editor-in-Chief

*Viruses* (ISSN 1999-4915) is an open access journal which provides an advanced forum for studies of viruses. It publishes reviews, regular research papers, communications, conference reports and short notes. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the length of the papers. The full experimental details must be provided so that the results can be reproduced. We also encourage the publication of timely reviews and commentaries on topics of interest to the virology community and feature highlights from the virology literature in the 'News and Views' section.

Electronic files or software regarding the full details of the calculation and experimental procedure, if unable to be published in a normal way, can be deposited as supplementary material.

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### Editor-in-Chief

Dr. Eric O. Freed

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### Author Benefits

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Embase, PubAg, and other databases.

#### Journal Rank:

JCR - Q2 (Virology) / CiteScore - Q1 (Virology/Infectious Diseases)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.6 days after submission; acceptance to publication is undertaken in 2.5 days (median values for papers published in this journal in the first half of 2025).