Special Issue

Viral Life in Host Plants

Message from the Guest Editors

To provide an additional platform for academic communications on the research of plant viruses, here we set up a Special Issue, entitled "Viral life in host plants". Plant viruses make up a group of parasitic pathogens that depend on host plants for fulfilling their life cycle, including viral translation, replication, intercellular movement, and so on. Plant virus infections usually damage host plants, leading to a substantial loss of yield and quality of many economic vegetables and crops. Thus, it is important to uncover viral actions in host plants, which will help us to understand somehow viruses cause damages to hosts. The Special Issue welcomes papers related to biological, genetic, and biochemical bases required for infections of plant viruses. We also welcome papers that report newly discovered viruses with a full characterization, and establish methodologies of plant viral diagnosis, and utilize plant viruses as a molecular tool for basic research or practical applications, and so on. Both research and review articles are acceptable for publication.

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Message from the Editor-in-Chief

Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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