

Special Issue

Diversity and Evolution of Pathogenic Viruses

Message from the Guest Editor

Pathogenic viruses represent a serious health hazard to humans worldwide by infecting and replicating within human cells and causing diseases. These viruses are characterized by genetic and, consequently, antigenic and pathogenic diversity and evolution. Understanding the role of genetic and antigenic diversity and evolution provides valuable information on controlling patterns of pathogen emergence, vaccination recommendations, and identification of likely infection sources. The purpose of this Special Issue is to highlight studies on genetic, antigenic, and biologic diversity and evolution among pathogenic viruses. We welcome submissions of original research papers and review articles from various disciplines, including microbiology, molecular biology, genetics, bioinformatics, and medical sciences.

Guest Editor

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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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