Special Issue

Genetic and Antigenic Diversity of Pathogenic Viruses

Message from the Guest Editor

Dear Colleague, 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 an important genetic and, consequently, antigenic and pathogenic diversity. Understanding the role of genetic and antigenic diversity 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 the newest studies on genetic, antigenic, and biologic diversity among pathogenic viruses. We welcome submissions of original research papers and reviews from different disciplines, including microbiology, molecular biology, genetics, and medical sciences.

Guest Editor

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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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