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New Insights into Viral Pathogenesis, Host Immune Responses and Immunotherapies

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Message from the Guest Editors

The significance of this special issue of Pathogens lies in potential breakthroughs against all types of viral threats including emerging viruses, like coronaviruses, and persistent challenges such as HIV and herpesviruses. We aim to focus on the new insights into the molecular mechanisms of viral replication, pathogenesis, antiviral innate and adaptive immune responses, as well as effective immune strategies for prevention, treatment, and control of viral diseases.

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Special Issue



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Message from the Editor-in-Chief

The worldwide impact of infectious disease is incalculable. The consequences for human health in terms of morbidity and mortality are obvious and vast but, when infections of animals and plants are also taken into account, it is hard to imagine any other disease that has such a significant impact on our lives—on healthcare systems, on agriculture and on world economics. *Pathogens* is proud to continue to serve the international community by publishing high quality studies that further our understanding of infection and have meaningful consequences for disease intervention.

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