

Special Issue

Emerging Viral Infections in the Respiratory Tract

Message from the Guest Editor

With the globalization of the world, there will continue to be concerns about and threats of emerging infectious diseases in localized regions becoming pandemics in a short period of time. A multifaceted research system is required to not only share epidemiological and clinical information on respiratory viral infections, but also to elucidate their pathogenesis and develop new treatments as well as vaccines. mRNA vaccines, which rapidly became clinically available against COVID-19, is a good example. With the vast and detailed research results obtained from the COVID-19 pandemic, we believe that the findings and insights gained from reviewing existing respiratory virus infections from new perspectives will also be very important for future countermeasures. From this perspective, we have planned for this project to solicit a wide range of clinical, epidemiological, and immunological studies on respiratory viral infections as well as basic studies on viruses, in the hope that they will contribute to the future development of research in this field.

Guest Editor

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About the Journal

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.

Editor-in-Chief

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