

## Special Issue

# Pathogenesis of Human Coronavirus Infections

### Message from the Guest Editor

This Special Issue will address a wide range of topics focusing on virus–host interactions and evasion of host immunity by hCoVs, mechanisms of protective and pathogenic immunity, vaccines, and antiviral drug development. The aim of this Special Issue is to help to fill the gaps in our current understanding of hCoV pathogenesis. We will consider all types of articles for publication, including short reports, original research articles, and reviews.

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### Guest Editor

Dr. Rudragouda Channappanavar

University of Tennessee Health Science Center, Memphis, United States

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### Deadline for manuscript submissions

closed (31 December 2021)

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## Pathogens

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**Impact Factor 3.3**  
**CiteScore 6.4**  
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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.

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### Editor-in-Chief

Prof. Dr. Hinh Ly

Department of Veterinary & Biomedical Sciences, University of  
Minnesota, Twin Cities, MN, USA

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#### Journal Rank:

JCR - Q2 (Microbiology) / CiteScore - Q2 (General Immunology and Microbiology)

