Special Issue

Acute Respiratory Infections: Diagnosis, Treatment, Complications and Prevention

Message from the Guest Editor

Acute respiratory infections represent one of the highest global burdens of diseases both in adults and children. The advent of antibiotic-resistant infections, such as macrolide-resistant Mycoplasma pneupmoniae, is associated with increased complication events and increased disease burden. In addition, the cyclic advent of de novo infection epidemics, such as SARS-CoV-2 infection, can result in interruptions to daily life. Therefore, the establishment of timely diagnosis and appropriate therapeutic strategies is necessary to improve the clinical outcomes related to acute respiratory infections. In this Special Issue of Pathogens, any research regarding the diagnosis, treatment, complications and prevention of acute respiratory infections are welcomed to improve global health.

Guest Editor

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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.

Editor-in-Chief

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