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Diagnosis of Viral Respiratory Infections

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Deadline for manuscript submissions: closed (31 August 2023)

Message from the Guest Editor

Dear Colleagues,

Respiratory tract infections (RTIs) are a major source of morbidity and mortality in humans. The highest rates of morbidity and mortality from RTIs are found in infants, the elderly, and immunocompromised individuals; however, healthy individuals without underlying risk factors can also be affected. Before the SARS-CoV-2 pandemic, viral lower respiratory tract infections (LRTIs) and viral upper respiratory tract infections (URTIs) were underappreciated causes of critical illness in the population. As this pandemic has shown, options for prophylaxis and the treatment of viral RTIs are limited. Vaccines are available for some viruses, such as influenza virus or adenovirus; however, both efficacy and coverage are suboptimal.

This Special Issue welcomes submissions related to the monitoring of respiratory infections, the epidemiology of respiratory viruses, and the possible impacts of respiratory virus disease. In particular, we encourage submissions studying cases or clusters of viral variants in both small and large communities, and the detection of unusual epidemiological events.

Specialsue



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Message from the Editor-in-Chief

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