



Infections and Over-Infections in COVID-19 Era: Diagnostics and Treatments

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Message from the Guest Editors

Dear Colleagues,

The COVID era induced all of us to increase our ability to manage increased hospitalization rates for lung failure, to support patients with different type of non-invasive ventilation and to have a look toward frequent clinical complications, such as pulmonary embolism and overlapping infections as bacterial or fungal over-infections.

Therefore, this issue of pathogens is dedicated to these relevant clinical aspects of our daily clinical practice 2 years after the beginning of the pandemic due to SARS-CoV-2 and its variants of concern.

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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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