

Special Issue

Clinical Fungal Infections

Message from the Guest Editor

Human clinical fungal infections are caused by a wide range of fungi, which can be both primary and opportunistic pathogens. These infections can affect a wide range of individuals. However, these fungi are more likely to cause severe disease in people with weakened immune systems. Fungal infections that are not life-threatening, such as skin, nail, or vaginal yeast infections, are common. Some infections can be more severe as systemic mycosis. Common clinical fungal infections include candidiasis, aspergillosis, histoplasmosis, cryptococcosis, and blastomycosis. Recently, some opportunistic fungal infections have occurred concomitantly with SARS-CoV-2 infection. The increasing incidence of fungal infections, the modulation of the host immune response, and the rise in drug resistance to currently used clinical and environmental antifungals challenge our public health systems. We, therefore, propose this Special Issue with a specific focus on new advances in the field. We look forward to your valuable contributions to this Special Issue.

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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