

Special Issue

COVID-19 and Its Co-infection

Message from the Guest Editors

Because the clinical manifestation of SARS-CoV-2 infection can range from asymptomatic, mild disease to severe or critical COVID-19, we needed different treatment strategies according to the disease severity of COVID-19. For patients with mild disease, appropriate antiviral agents or neutralized monoclonal antibody may help to enhance clinical improvement and prevent disease progression. For patients with severe-to-critical COVID-19, anti-inflammatory agents are key to management for these stages with exaggerated inflammation. In addition, co-infection with bacteria, viruses, and fungi can develop in patients with COVID-19, especially those with severe diseases. Therefore, determining how to identify patients with co-infection and appropriately use antimicrobial agents should also be a topic of concern. This Special Issue of Life (MDPI) will focus on the management of COVID-19 in three ways, including anti-SARS-CoV-2 agents, anti-inflammatory agents, and antimicrobial agents for COVID-19 co-infections. Studies covering these three issues will be welcome.

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