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Thoracic and Cardiac Imaging in Patients with the Coronavirus Disease 2019 (COVID-19)

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Deadline for manuscript submissions:

closed (31 December 2021)

Message from the Guest Editors

Dear Colleagues,

Since the outbreak in December 2019, pulmonary infection with the novel SARS-CoV-2 virus, causing Coronavirus Disease 2019 (COVID-19), has rapidly spread worldwide, becoming a global pandemic, threatening the capacity of numerous national healthcare systems. In the SARS-CoV-2 infection, multiplication of the virus and the host response are the pathways hypothesized to cause COVID-19, leading to multi-organ failure. Although COVID-19 predominantly affects adults, there have also been reports of pediatric patients with a multi-inflammatory presentation. Nevertheless, myocardial injury in patients with COVID-19 identifies a high risk of hospital complications and death in both populations.

This Special Issue of the *Journal of Clinical Medicine* will focus on thoracic and cardiac imaging in patients with COVID-19, both adults and pediatrics, aimed at improving our knowledge of the recognition of cardio-thoracic presentations, monitorization and complications potentially helpful in clinical practice and yielding prognostic implications of this public health outbreak.













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