



Clinical Frontiers in Critically Ill Patients with COVID-19: Complications, Outcomes and Long-Term Care

Guest Editors:

Dr. Kevin Roedl

Prof. Dr. Valentin Fuhrmann

Prof. Dr. Dominic Wichmann

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Message from the Guest Editors

Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) emerged in 2019 and led to a worldwide healthcare emergency. Around the world, coronavirus disease (COVID-19) has led to a high number of patients in need of hospital admission. About 5% of patients with COVID-19 need intensive care unit (ICU) admission and further organ support. Although primarily impacting the respiratory system, SARS-CoV-2 can involve multiple organs. During the past year, different treatment strategies have been proposed and have showed positive effects on the survival of critically ill patients. However, mortality rates remain unacceptably high in critically ill patients with COVID-19.

The aim of this Special Issue is to investigate COVID-19 and its clinical frontiers in critically ill patients. This Special Issue further intends to describe clinical features, complications and outcomes of critically ill patients with COVID-19. Furthermore, research dealing with long-term outcomes of patients or patients with prolonged critical illness is very welcome. Researchers are encouraged to address unanswered questions in the clinical management of critically ill patients with COVID-19.





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Editors-in-Chief

Prof. Dr. Emmanuel Andrès

Internal Medicine Department,
University Hospital Strasbourg,
67000 Strasbourg, France

Prof. Dr. Kent Doi

Department of Acute Care
Medicine, University of Tokyo,
Tokyo, Japan

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Journal of Clinical Medicine Editorial
Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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