



Intensive Care during COVID-19 Pandemic

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Message from the Guest Editors

The coronavirus disease 2019 (COVID-19) pandemic has placed an unprecedented demand on modern healthcare resources, particularly with the sudden increase in the need for intensive care for pneumonia with multiorgan disease. As such, it is necessary to predict which patients with oxygen issues will be able to avoid mechanical ventilation. Such patients can be safely cared for in other parts of the hospital, thus preserving intensive care unit capacity for mechanically ventilated patients.

Based on your extensive knowledge and experience, we invite you to provide an original report, original observation, or review to highlight (i) care, treatment, protection, and clinical outcomes of patients in intensive care during COVID-19, both COVID-19 patients and non-COVID-19 patients; (ii) prognostic factors, comorbidities, and epidemiological characteristics of patients in intensive care for COVID-19, especially among vaccinated patients; (iii) strategies and theoretical basis for the hierarchical management of wards in patients with multiple organ disease; and (iv) the latest development of novel preventive and therapeutic vaccines.





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Message from the Editor-in-Chief

Vaccines (ISSN 2076-393X), founded in 2013, now has a firm history of publishing peer-reviewed, state-of-the-art research papers on vaccines and vaccination in the broadest sense. Areas covered include, but are not limited to, novel and emerging vaccine technologies, building on in-depth knowledge of what constitutes a protective immune response. These can be new vaccines for old diseases, or old vaccines for new diseases. Vaccines against cancer and autoimmune diseases explicitly are also within the scope of the journal. Because public opinion and even government policies towards vaccines and vaccination have changed, vaccine policy and public health issues are major concerns. Climate change will also have an impact on the spread of infectious diseases, and thus also on vaccine and vaccination policies worldwide.

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