

Special Issue

Aged Population and Immunocompromised Patients: Impact on SARS-CoV-2 Variants and Treatment Outcomes

Message from the Guest Editors

Since the beginning of the pandemic, new “severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)” variants have emerged that can influence the airborne transmission, virulence, and immune evasion of affected individuals. The neutralizing antibodies produced as a result of vaccination or post-recovery of COVID-19 are not providing sufficient immune protection against emerging SARS-CoV-2 variants. SARS-CoV-2 variant-specific vaccines are required for better protection. A range of treatment options has become available, specifically for the aged, those with underlying health conditions, and the immunocompromised. This Special Issue seeks all types of manuscripts (e.g., reviews, research articles, and short communications) on the impact of the aged population and immunocompromised patients on SARS-CoV-2 variants, vaccine efficacy, and treatment outcomes. We cordially invite you to contribute to this Special Issue to advance our knowledge of SARS-CoV-2 and determine the means to overcome the pandemic.

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Biologics (ISSN 2673-8449) is an international, multidisciplinary, peerreviewed, and scientific open access, open source journal that encourages authors to submit high-quality original research papers, reviews, and communications in all areas of biologics derived from both novel and established biotechnologies. We invite you to contribute original researches, review articles, essays or short reports for consideration and publication in the journal. Rapid turnaround time and full open access offer the opportunity to make research results immediately available to scientific communities and the general public.

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