Special Issue

Emerging Issues in COVID-19: From Diagnosis to Inhibitors

Message from the Guest Editors

The COVID-19 outbreak has been recognized as a global threat to public health. It is caused by the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) and no effective therapies currently exist against this novel viral agent. Strategies to combat pandemics, such as contact tracking, rapid antigenic testing, and biosensors, are still needed. Genetic research allows for the identification of continuously evolving novel variants of the virus, and epidemiological studies characterize and follow their propagation in various regions of the world in which reinfections are now occuring. This Special Issue aims to describe scientific works with novel antiviral or repositioned drugs that can decrease the severity of the disease but also hopes to focus on the relationship between COVID-19 and clinical outcomes, as well as methods for diagnostic procedures. Authors are welcome to submit articles. communications, opinions, and reviews.

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2023)



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Biomedicines (ISSN 2227-9059) is an open access iournal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to Biomedicines, be it original research, review articles, or developing Special Issues of current key topics.

Editor-in-Chief

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