Special Issue

Direct and Indirect Complications of COVID-19 Pandemic on Cardiovascular Health and Diseases

Message from the Guest Editor

The COVID-19 pandemic has had a huge global impact. Within COVID-19 mortalities, the percentage of deaths caused by underlying cardiovascular diseases has been significantly high. My own enquiries, informed by my strong Medical Microbiology background and expertise in cardiovascular disease and physiology, have raised several questions of this nature, and I would like to share my thoughts and scientific reality with our community and the global population. This Special Issue welcomes articles and discussions focused on CVDs and COVID-19. Important questions to address are as follows: Is there direct evidence linking COVID-19 to heart and vascular diseases? Is COVID-19 associated with CVDs wherein the patients are terminally ill or already suffering from an END-STAGE CVD? Does COVID-19 pose immediate and long-term complications for accelerated CVDs? Finally, are cardiovascular deaths independent of COVID-19, even though patients are tested positive at end stages or near death? I encourage honest and unbiased opinions from our scientific community within this Special Issue to address the important topic of COVID-19 and CVDs.

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2023)



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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

IJERPH provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

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