

## Special Issue

# Cardiovascular Injuries in Severe Respiratory Infectious Diseases 2.0

### Message from the Guest Editors

According to recently accumulated evidence, substantial deaths of individuals infected by severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) proved to be explained by fatal nonrespiratory conditions, such as cardiovascular-related complications. However, detailed mechanisms of cardiovascular injuries in several severe respiratory infectious diseases, including coronavirus disease 19 (COVID-19) and SARS-CoV-2, is still limited. To predict and prevent the risk of such cardiovascular injuries and complications in patients with severe respiratory infectious diseases, it would be pivotal to elucidate in more detail the molecular mechanisms by which severe respiratory infectious diseases can damage the cardiovascular system and cause cardiovascular complications. This second release of the Special Issue topic continues to welcome mechanical, experimental, and translational studies widely addressing this hot topic. Importantly, when considering your submission, please keep in mind that *IJMS* is a journal of molecular science. This Special Issue is not limited to the COVID-19 and SARS-CoV-2. Articles, full reviews and communications are welcome contributions to our Special Issue.

### Guest Editors

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### Deadline for manuscript submissions

closed (31 March 2022)



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The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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