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Safety and Effectiveness of COVID-19 Vaccines on COVID-19 Infection and Its Long-Term Consequences

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Deadline for manuscript submissions:

closed (31 December 2023)

Message from the Guest Editor

Dear Colleagues,

The COVID-19 pandemic resulted in several health and financial problems, and the relevant vaccines urgently developed during this crisis were able to reduce the number of deaths and disease burdens. The persistence of COVID-19 infection after vaccination encourages the possibility of new vaccines to be used as booster strategies for new SARS-COV-2 variants. Additionally, it is important to unveil if current vaccines are able to avoid the long-term consequences of COVID-19 infection. Thus, this Special Issue will focus on the safety and effectiveness of COVID-19 vaccines in COVID-19 infection and their long-term consequences. Topics that can be explored include: new vaccines against COVID-19, the safety and efficacy of vaccines in clinical trials, and an analysis of the effects of vaccination on the COVID-19 recovery and the long-term infection consequences. We believe that sharing new knowledge on these subjects may lead to the better development of new vaccines or improve the current vaccines against COVID-19 to avoid the infection's longterm consequences.

Dr. Ana Paula Junqueira-Kipnis Guest Editor













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Message from the Editor-in-Chief

Vaccines (ISSN 2076-393X) has had a 6-year history of publishing peer-reviewed state of the art research that advances the knowledge of immunology in human disease protection. Immunotherapeutics, prophylactic vaccines, immunomodulators, adjuvants and the global differences in regulatory affairs are some of the highlights of the research published that have shaped global health. Our open access policy allows all researchers and interested parties to immediately scrutinize the rigorous evidence our publications have to offer. We are proud to present the work and perspectives of many to contribute to future decisions concerning human health.

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