

Special Issue

SARS-CoV-2 Vaccines and Vaccine-Induced Immunity

Message from the Guest Editors

In this Special Issue entitled ‘SARS-CoV-2 Vaccines and Vaccine-Induced Immunity’, we focus on scientific work related to the immune responses elicited by the current SARS-CoV-2 vaccines used worldwide, and novel vaccine candidates. We are highly interested in the following topics: the humoral responses, including antibody characterization at the monoclonal and polyclonal levels and cellular immunity; however, this is not exclusive. The main goal is to build a concise collection that adds to the current knowledge of how SARS-CoV-2 vaccines work and provide insights into the next-generation SARS-CoV-2 vaccines.

Guest Editors

Dr. Juan Manuel Carreño

Department of Microbiology, Icahn School of Medicine at Mount Sinai, New York, NY 10029, USA

Dr. Sonia Zuñiga

Department of Molecular and Cell Biology, National Center of Biotechnology (CNB-CSIC), Campus Universidad Autónoma de Madrid, Darwin 3, 28049 Madrid, Spain

Deadline for manuscript submissions

closed (29 February 2024)



Pathogens

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 6.8
Indexed in PubMed



mdpi.com/si/164453

Pathogens
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
pathogens@mdpi.com

[mdpi.com/journal/
pathogens](https://mdpi.com/journal/pathogens)





Pathogens

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 6.8
Indexed in PubMed



[mdpi.com/journal/
pathogens](https://mdpi.com/journal/pathogens)



About the Journal

Message from the Editor-in-Chief

The worldwide impact of infectious disease is incalculable. The consequences for human health in terms of morbidity and mortality are obvious and vast but, when infections of animals and plants are also taken into account, it is hard to imagine any other disease that has such a significant impact on our lives—on healthcare systems, on agriculture and on world economics.

Pathogens is proud to continue to serve the international community by publishing high quality studies that further our understanding of infection and have meaningful consequences for disease intervention.

Editor-in-Chief

Prof. Dr. Hinh Ly

Department of Veterinary & Biomedical Sciences, University of Minnesota, Twin Cities, MN, USA

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Embase, PubAg, CaPlus / SciFinder, AGRIS, and other databases.

Journal Rank:

JCR - Q2 (Microbiology) / CiteScore - Q1 (Infectious Diseases)