

Special Issue

Frontiers in Vaccines Research in USA

Message from the Guest Editor

A vaccine is a biological preparation made by bacteria, viruses, tumor cells, etc., which can make the body produce specific immunity and make the recipient obtain immunity through vaccination. According to the purpose of vaccination, there are two main categories: prophylactic vaccine and therapeutic vaccine. The United States leads the world in vaccine research. This Special Issue is devoted to the frontiers in vaccine research in the USA and showing American vaccine work worldwide. All submissions related to vaccine research from the USA are welcome. This Special Issue will publish full research articles, reviews, and highly rated manuscripts related to vaccines.

Guest Editor

Dr. Teresa Aydillo

1. Department of Microbiology, Icahn School of Medicine at Mount Sinai, New York, NY 10029, USA
2. Global Health and Emerging Pathogens Institute, New York, NY 10029, USA

Deadline for manuscript submissions

closed (31 March 2022)



Vaccines

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 7.7
Indexed in PubMed



mdpi.com/si/71933

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

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





Vaccines

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 7.7
Indexed in PubMed



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



About the Journal

Message from the Editor-in-Chief

Vaccines (ISSN 2076-393X), founded in 2013, now has a firm history of publishing peer-reviewed, state-of-the-art research papers on vaccines and vaccination in the broadest sense. Areas covered include, but are not limited to, novel and emerging vaccine technologies, building on in-depth knowledge of what constitutes a protective immune response. These can be new vaccines for old diseases, or old vaccines for new diseases. Vaccines against cancer and autoimmune diseases explicitly are also within the scope of the journal. Because public opinion and even government policies towards vaccines and vaccination have changed, vaccine policy and public health issues are major concerns. Climate change will also have an impact on the spread of infectious diseases, and thus also on vaccine and vaccination policies worldwide.

Editor-in-Chief

Prof. Dr. Ger Rijkers
Department of Health, Cognition and Behavior, University College
Roosevelt, 4331 CB Middelburg, The Netherlands

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Medicine, Research and Experimental) /
CiteScore - Q1 (Pharmacology (medical))

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.1 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the second half of 2025).