

## Special Issue

# Vaccine Efficacy and Vaccine Effectiveness

### Message from the Guest Editor

This special issue will look at the evaluation of vaccine efficacy for different vaccines and at the existing relationship between efficacy and effectiveness. According to the mode of transmission of the pathogen or the level of vaccine efficacy of a given vaccine or the vaccine coverage achieved the effectiveness may vary and influence the impact of the vaccine at population level. Keywords:

- Vaccine Efficacy
- Vaccine Effectiveness
- Vaccine Direct and Indirect Effect (i.e. Herd Immunity)

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### Guest Editor

Dr. Simonetta Viviani

Department of Molecular and Developmental Medicine, University of Siena, Siena, Italy

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### Deadline for manuscript submissions

closed (31 March 2022)



## Vaccines

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Impact Factor 3.4  
CiteScore 7.7  
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## 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.

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### Editor-in-Chief

Prof. Dr. Ger Rijkers

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### 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 (Infectious Diseases)

#### 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).