

## Special Issue

# Vaccination Hesitancy: Attitudes and Associated Factors

### Message from the Guest Editors

Vaccines train our immune system to recognize the target virus and produce antibodies to fight the disease. Without vaccines, we risk severe illness and disability from diseases like measles, meningitis, pneumonia, tetanus, polio, and cancer. Despite the proven benefits of vaccination, many people are still hesitant to vaccinate. It's a key factor in investigating the aspects and characteristics of vaccine hesitancy to improve the vaccination rate. Therefore, this special issue aims to investigate the factors that cause people to hesitate to vaccinate to improve their confidence in vaccines. This special issue will collect research focusing on mathematical models and insights into applying survey analysis to vaccines. In this Special Issue, Theoretical contributions, comments, and data analyses are welcome. Research areas may include (but are not limited to) the following: vaccine hesitancy vaccine acceptance decision making vaccine confidence public health I/We look forward to receiving your contributions.

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### Guest Editors

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### Deadline for manuscript submissions

closed (28 February 2023)



## Vaccines

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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).