

Special Issue

Measles Outbreak: Causes and Vaccination Strategies to Overcome

Message from the Guest Editors

Despite the global progress made in the prevention and control of measles, it remains a significant public health concern. Recent outbreaks have served to illustrate the vulnerability of the concept of herd immunity and have emphasized the necessity of acquiring a deeper understanding of the factors responsible for these resurgences. Factors such as vaccine hesitancy, misinformation, gaps in vaccine coverage, and changing population demographics have contributed to the re-emergence of measles in various regions, placing significant challenges on healthcare systems and public health policies. This issue will enhance our comprehension of the complex factors that have contributed to measles resurgence, looking to devise efficacious vaccination strategies able to reinforce community immunity and mitigate future risks. In line with the journal's focus on public health, epidemiology, and disease prevention, this Special Issue is hoping to attract original research articles and reviews that offer both global and region-specific perspectives, alongside evidence-based research and findings relevant to policy. Suggested topics include, but are not limited to, those listed in the keywords.

Guest Editors

Dr. Cristiana Ferrari

Department of Occupational Medicine, University of Rome Tor Vergata,
Viale Oxford 81, 00133 Roma, Italy

Dr. Nicolas Vignier

INSERM, Department of Social Epidemiology, Institut Pierre Louis
d'Épidémiologie et de Santé Publique (IPLESP), Sorbonne Université,
75006 Paris, France

Deadline for manuscript submissions

20 July 2026



Vaccines

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 9.9
Indexed in PubMed



mdpi.com/si/224448

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 9.9
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).