

Special Issue

Vaccine Development and Global Health

Message from the Guest Editors

Facilitating vaccine development and global health is essential in protecting humans and animals from a range of diseases. Novel and proactively designed development, regulatory, and policy approaches are needed to deliver many vaccines and help sustain current vaccine programs successfully. With rates of vaccine-preventable diseases such as measles and polio rising, the gaps in immunization indicate more significant global vulnerabilities to disease outbreaks. The vital role of vaccines in responding to COVID-19 underscores the relevance of strong and equitable immunization programs and the need for novel vaccine development, such as multi-pathogen combination vaccines. This approach is compelling because it could substantially increase adherence to vaccination schedules through easier delivery. This Special Issue will discuss topics, advantages, and potential challenges of issues such as vaccine delivery, vaccination schedules, routes of administration, and the health impact. Ways to potentially increase good vaccine outcomes, including a more significant and equitable global impact to improve health and economic value, will be considered.

Guest Editors

Dr. Anna Paczkowska

Dr. Karolina Hoffmann

Dr. Krzysztof Kus

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

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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.

Editor-in-Chief

Prof. Dr. Ger Rijkers

Department of Health, Cognition and Behavior, University College
Roosevelt, 4331 CB Middelburg, The Netherlands

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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).