

Special Issue

Swine Vaccines and Vaccinology

Message from the Guest Editor

Viral diseases are the leading cause of economic losses in the swine industry. Vaccination is arguably the most cost-effective tool to control viral diseases to improve swine health and production. A thorough understanding of swine immune response to virus infection is important for vaccine development and implementation. This Special Issue of *Vaccines* is dedicated to highlighting the recent advances in swine viral vaccine and vaccinology. Topics of interest include novel vaccine design, vaccine efficacy under experimental and field conditions, influence of vaccines on virus transmission and evolution, swine immune response to a wild-type virus infection or vaccination and viral immune evasion.

Guest Editor

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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

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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).