

Special Issue

Equine Infectious Diseases and Immunotherapy

Message from the Guest Editors

Infectious diseases in equines, whether endemic, emerging or reemerging in a population, represent constant challenges to veterinarians and owners. These diseases may result in a burden to equine practices and hospitals, which are constantly on the lookout for newer cost-effective diagnostic tools, therapeutic approaches, prevention strategies, or efficient epidemiological surveillance. Clinical problems can be puzzling, and this Special Issue of *Vaccines* aims to bring together recent knowledge on viral, bacterial, rickettsial, fungal, and parasitic diseases in equines to better understand their pathogenesis, improve therapy, and implement relevant control measures. Allergies in horses are not currently fully understood, but recent advances in immunotherapy approaches are encouraging.

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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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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).