

Special Issue

Vaccines Against Poultry Viruses

Message from the Guest Editor

Poultry viral infectious diseases have caused heavy economic losses in the poultry industry, which has also caused serious threats to human health—especially concerning zoonotic infectious diseases. In the modern breeding industry, poultry are highly concentrated and frequently transported, which makes them more vulnerable to infectious diseases. This Special Issue focuses on recent vaccine research in important clinical virus infectious diseases in poultry, waterfowl, pigeons, and wild birds, including immunosuppressive diseases, respiratory syndrome diseases, and gastrointestinal diseases. Furthermore, the related detection and basic knowledge of immunology and immune adjuvant and enhancers are of great concern. Additionally, the development of scientific and standardized diagnoses and monitoring techniques for newly emerging avian viral diseases is also of great interest to us. The research subjects of interest for this Special Issue include poultry, waterfowl, pigeons, wild birds, etc. We encourage all scientists working in these fields to publish their experimental results and conceptual summaries in this Special Issue.

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.

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