



Vaccination in Neurological Autoimmune Disorders

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Message from the Guest Editors

Vaccination has made an undeniable contribution in the prevention of numerous infectious diseases and associated morbidity and mortality, and represents a key pillar of an efficient healthcare system. The relationship between vaccination and autoimmune disease has been questioned for decades, after observing a relationship between Guillain Barré syndrome and the swine influenza vaccine in the 1970s.

Cases of vaccination-triggered autoimmune neurological diseases remain rare and poorly understood. On the other hand, autoimmune neurological diseases are often treated with immunosuppressive therapies. Whether vaccines are as effective with each treatment approach needs further clarification. Moreover, recommendation guidelines for vaccination schedules in such patients have been developed for some disorders but remain elusive.

The role of this Special Issue is to provide an updated review of current knowledge in the field of vaccination and neurological autoimmune disorders in an attempt to guide practice. We cordially invite you to participate in this Special Issue, based on your extensive knowledge and experience in the field.





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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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