



Immune Response in the Efficacy of Vaccines

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Message from the Guest Editor

Dear Colleagues,

I'm pleased to invite you to participate in my Special Issue on 'Immune response in the efficacy of vaccines'. Vaccines are very effective health measures and have contributed to eradicating some diseases. However, the response rates are low in some individuals due to different factors able to modulate the immune system, both in its adaptive and innate components, such as microbiota and nutrition. Microbiota can be modulated in different ways (i.e., antibiotics, probiotics, and prebiotics), and via nutrition. This Special Issue will focus on the importance of factors modulating immune system in promoting a healthy immune system and its impact on vaccination response.





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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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