Special Issue

The Impact of Vaccines against Infectious Diseases on Non-communicable Diseases

Message from the Guest Editors

The availability of an efficacious prophylactic vaccine is a crucial means to preventing a number of infectious diseases. However, there is still an incomplete understanding of the possible interplay, either protective or detrimental, between immune response pathways elicited by vaccines and the physiopathology of non-communicable diseases in receiving subjects. This may be of crucial interest now that a vaccination plan to prevent infection with SARS-CoV-2 is about to be extended to the population worldwide. This Special Issue aims to achieve a more extensive understanding of current scientific knowledge on the possible protective/detrimental role of vaccines against infectious diseases on the prevention and management of non-communicable diseases.

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Vaccines (ISSN 2076-393X) has had a 6-year history of publishing peer-reviewed state of the art research that advances the knowledge of immunology in human disease protection. Immunotherapeutics, prophylactic vaccines, immunomodulators, adjuvants and the global differences in regulatory affairs are some of the highlights of the research published that have shaped global health. Our open access policy allows all researchers and interested parties to immediately scrutinize the rigorous evidence our publications have to offer. We are proud to present the work and perspectives of many to contribute to future decisions concerning human health.

Editor-in-Chief

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