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When Vaccinations are Challenging: From Immune Diseases to Hypersensitivity Reactions

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Although vaccines have been part of physicians' practice for many years and represent the most successful prevention strategy for communicable diseases, some challenges still characterize their daily use and applicability. In fact, vaccines have been recently proposed as part of the management of some peculiar conditions, such as immune diseases, particularly immunodeficiency, chronic respiratory diseases or bronchiectasis, and autoimmune diseases treated with immunosuppressant drugs. The expected outcomes, as well as their use in specific phenotypes, have not been completely clarified.

Further, risk assessment, prevention, and management of hypersensitivity reactions to vaccines still present some controversial aspects.

This *Vaccines* Special Issue aims at addressing the abovementioned challenges and unmet needs through reviews and research contributions, including original articles and case series/reports.









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Editor-in-Chief

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Message from the Editor-in-Chief

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.

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