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Cellular and Humoral Immunity after COVID-19 Vaccination

Guest Editor:

Message from the Guest Editor

Prof. Dr. Leszek Tylicki

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Deadline for manuscript submissions: closed (30 June 2023) Dear Colleagues,

This Special Issue of *the Vaccines* will summarize the current state of knowledge, fields to explore in particular referring (but not limited to) the following issues:

- cellular and humoral response in immunocompetent and immunocompromised population.
- differences in the immune response between vaccines
- duration of specific humoral and cellular immunity after primary and booster vaccination
- schemes of vaccination enhancing immune responses in immunocompromised patients
- comparing immune response after vaccination with the natural immunity of convalescents
- local and systemic reactogenicity and long-term safety of different vaccines

In this Special Issue, original research articles and reviews are welcome. We look forward to your contributions.









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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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