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Vaccines against Infectious Diseases and Cancer

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Deadline for manuscript submissions:

closed (20 December 2021)

Message from the Guest Editors

Dear Colleagues,

We live on a planet marked by remarkable health disparities. Population migration brings those disparities into contact, increasing infectious and communicable disease epidemiology. In addition, the action mechanism of some infectious agents (such as bacteria, viruses, and parasites) can convert an infected cell into a cancer cell.

This Special Issue intends to cover recent advances in the design of efficient vaccines against emergent infectious pathogens, focusing on the most adequate vaccine typology (viral or non-viral), manufacturing technologies, delivery systems, adjuvants, administration routes and the respective induced immune responses.

We sincerely hope that this Special Issue serves as a platform for the exchange of the latest developments in the field of preventive and therapeutic vaccines against infectious diseases and cancer.

Dr. Ângela Maria Almeida de Sousa Dr. Christiane Pienna Soares Prof. Dr. Aldo Venuti Guest Editors







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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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