

Special Issue

Viral Vectors for Immunotherapy: Vaccines and Cancer Immunotherapy

Message from the Guest Editor

Immunology and immunotherapy have seen a major boost during the last few years partly due to the COVID-19 pandemic but also because of progress in cancer immunotherapy. This Special Issue on Viral Vectors of Immunotherapy aims to target both vaccine development and immunotherapy. The goal is to demonstrate the broad range of applications for various viral vectors, such as delivery vehicles for vaccine and tumor antigens, as well as their use in preclinical animal models and in clinical trials. A special emphasis is on self-replicating RNA viruses and their potential use for the delivery of recombinant viral particles, replicon RNA and layered DNA/RNA vectors.

Guest Editor

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

Biomedicines (ISSN 2227-9059) is an open access journal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to *Biomedicines*, be it original research, review articles, or developing Special Issues of current key topics.

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