# **Special Issue**

# State-of-the-Art Immunology and Immunotherapy in USA

# Message from the Guest Editor

Immunotherapy has become a hot topic in recent years due to its success in treating b-cell hematopoietic cancers (e.g., keytruda and car-t). However, not all blood cancers have been successfully amenable and solid tumors are still problematic. This Special Issue is concerned with applications of immunotherapy to not only novel b-cell cancers (e.g., hodgkins and NHL in addition to typical leukemias), but to other hematologic malignancies (e.g., t-cell leukemias, myeloid cancers and multiple myelomas) as well. In addition, applications of immunotherapy to the treatment of solid tumors would be welcome. Finally, the use of immunotherapy to address unmet needs in the area of autoimmune diseases is encouraged.

#### **Guest Editor**

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## Deadline for manuscript submissions

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Biomedicines (ISSN 2227-9059) is an open access iournal 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.

#### Editor-in-Chief

#### Prof. Dr. Felipe Fregni

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