



Cancer Immunotherapy: Tumor Microenvironment, Biomarker Discovery and Immune Resistance

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

The field of cancer immunotherapy continues to excite basic scientific and translational research. Immunotherapy is now considered a standard treatment option for many types of cancer. However, treatment resistance occurs in the vast majority of patients. A deeper understanding of tumor-intrinsic factors and their interplay with the tumor microenvironment has led to the identification of potential biomarkers of resistance and response, and has opened new avenues to improve upon existing treatment approaches.

I cordially invite authors to submit original research and review articles to this Special Issue. In this Special Issue, experts in the field will review the latest research on the tumor microenvironment and its role in modulating immune resistance across various cancer types. Additionally, the topics will cover broad mechanisms of immunotherapy resistance and novel strategies to overcome them. It will also encourage research articles related to new predictive biomarkers and emerging therapeutic targets, as well as state-of-the-art technologies that accelerate studies in these areas.

Dr. Jason Yongsheng Chan
Guest Editor





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