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Novel Approaches to Cancer Immuno-Therapeutics

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Deadline for manuscript submissions:

closed (31 October 2021)

Message from the Guest Editors

Dear Colleagues,

Cancer immunotherapy uses a person's immune system to invokes its in-built potential to kill cancer cells. Over the checkpoint blockade immunotherapy revolutionized the field of cancer. Several checkpoint blockade inhibitors to molecules such (programmed cell death 1) and CTLA-4 (cytotoxic Tlymphocyte-associated protein 4) have been approved by the FDA for the treatment of various cancer types. However, many of these treatments have still not reached to the majority of patients, and not all types of cancers respond Additionally, them. some patients immunotherapy-associated adverse events. All of this means that there is still a lot of room for improvement when it comes to these therapies, but also huge potential.

This Special Issue is focused on recent novel developments in cancer immunotherapeutics, development of new approaches to identify novel targets of immunotherapy, and recent developments in combinatorial approaches.













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