



Immune Checkpoint Inhibitors in Cutaneous Oncology

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Message from the Guest Editor

Checkpoint inhibitors are widely used in cutaneous malignancies. These cancers include, but are not limited to, melanoma of cutaneous origin, cutaneous squamous cell carcinoma, and Merkel cell carcinoma. In the last 10 years, the prognosis of these cancers has improved due to the introduction of checkpoint blockades into the clinic. The current FDA-approved agents are monoclonal antibodies that are directed against the checkpoint molecules on the surface of immune or cancer cells (e.g., PD-1, PD-L1, CTLA-4, and LAG-3).

The goal of this Special Issue is to develop a clinical summary of the current state-of-the-art treatments for cutaneous malignancies that involve checkpoint blockades, discuss immune-mediated reactions to checkpoint inhibition, and begin to understand the key mechanisms of current checkpoint blockade inhibition identified in laboratory studies to mitigate resistance. Clinical or translational informatics papers that describe how these agents can be delivered efficiently in the clinic or which describe new pipelines that elucidate new therapeutic approaches for enhancing checkpoint blockade efficacy in cutaneous malignancies are also welcome.





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Message from the Editor-in-Chief

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