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Immunotherapy and Transplantation in the Era of Transplant Oncology

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Message from the Guest Editors

Dear Colleagues,

Immune-checkpoint inhibitor (ICPI) therapies have shown excellent responses with tolerable side effects in the treatment of different cancers. However, our knowledge and experience in the use of immunotherapy in solid organ transplant recipients and candidates are limited.

The use of immunotherapy in liver pre-transplant patients as bridging therapy, and as palliative therapy in post-transplant patients to treat cancer recurrence or second primary cancer, is an area of unmet need. Transplant patients have been excluded from ICPI clinical trials due to concern for autograft rejection. In the last five years, retrospective studies and limited prospective trials have shown the possibility of using ICPIs in this patient population. This field of transplant oncology is currently being investigated. Our Special Issue will highlight the current state of the utilization of ICPI therapies in pre- and post-liver and other solid organ transplants, and will discuss the assessment of safety and response biomarkers.

Dr. Maen Abdelrahim Dr. Ala Abudayyeh Dr. Abdullah Esmail













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Message from the Editor-in-Chief

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