



Recent Research on Immunotherapy in Ovarian Cancer

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Message from the Guest Editor

Ovarian cancer remains one of the most lethal of gynaecological malignancies, characterised in most patients by the rapid acquisition of chemo-resistance. Substantial molecular heterogeneity at diagnosis further complicates treatment choices and efficacy. Accordingly, more than 80% of ovarian cancer patients experience recurrent disease and more than 50% of these patients die from the disease in less than five years post-diagnosis. Therefore, there is an urgent need for new treatments.

Immunotherapy has shown potential for ovarian cancer and several clinical trials testing new treatments are currently underway, including immune checkpoint inhibitors, cancer vaccines, oncolytic viruses, bispecific T-cell engagers and engineered cell therapies. Despite this expanding arsenal, there still are no approved immunotherapies for ovarian cancer. In this Special Issue of *Cancers*, experts in the field will review the current knowledge about ovarian cancer immunotherapy and the barriers that remain for clinical implementation, as well as new research aimed towards more effectively applying immunotherapy to the treatment of ovarian cancer.





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Message from the Editor-in-Chief

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