

Special Issue

Recent Research on Immunotherapy in Ovarian Cancer

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.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Cancers is an international online journal addressing both clinical and basic science issues related to cancer research. The journal is publishing in Open Access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

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