



Advances in Gynecological Cancers—3rd Edition

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Message from the Guest Editor

Dear Colleagues,

New insights into the underlying biology of gynecological cancers, revealed by studying gene expression profiles, have unequivocally improved their clinical management. Maintenance therapy with poly(ADP- ribose) polymerase inhibitors (PARPi) and/or bevacizumab for high-grade serous ovarian cancer patients, responding to platinum-based chemotherapy, represents an excellent example of targeted therapy successfully translated into the daily clinical oncology practice.

On the other hand, for patients with recurrent or metastatic endometrial and cervical cancer, immune checkpoint inhibitors (ICIs) represent an emerging treatment option with promising durability. Furthermore, the identification of predictive biomarkers along with an in-depth understanding of molecular mechanisms behind both treatment response and resistance are of paramount importance.

This Special Issue aims to highlight important advances in gynecological cancer patients' management over the past decade as well as future challenges, with regard to tailored, personalized treatment guidance for these patients, in the decades to come.





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Message from the Editor-in-Chief

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