



## Advances in Triple-Negative Breast Cancer

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### Message from the Guest Editor

Among all breast cancers (BCs), the triple-negative (TN) subtype drives a grim outcome to patients due to its aggressive behavior and the lack of druggable identified targets. In recent years, checkpoint-inhibitor-based immunotherapy has emerged as a new therapy in this biologic subtype that has improved patients' survival, based on tumor immune signatures, tumor mutational burden, tumor-infiltrating lymphocytes, the PD-L1/PD-1 axis, and other factors related to individual patients. On the other hand, the incorporation of PARP inhibitors, antibody drug conjugates, BC vaccines, and active as well as adoptive cell immunotherapy aims to improve the landscape to treat this population of TNBC patients, both in monotherapy and in combination. All of the new therapeutic strategies have important roles in this scenario, tackling this disease in different ways, which permits the de-escalation of conventional chemotherapy. This Special Issue, entitled "Advances in Triple-Negative Breast Cancer", aims to approach novel biomarkers and therapeutic strategies to improve patients' outcomes and quality of life.





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## Message from the Editor-in-Chief

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