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Tumor Microenvironment of Breast Cancer

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Message from the Guest Editor

Dear Colleagues,

The tumor microenvironment (TME) consists of not only cancer cells, but many other types of cells, including stromal and immune cells that play critical roles in cancer biology. The interactions that occur within the TME include fundamental mechanisms that affect tumor progression and treatment outcomes. Recently developed cancer therapeutics are targeting these interactions within the TME, including immune- and stroma-targeted approaches. The tumor immune microenvironment significantly influences patient survival, and neoadjuvant therapy with immune checkpoint inhibitors is now considered the standard of care for some triple negative breast cancers. Despite these recent advancements, many breast cancer still encounter resistance to progression of disease, and poor outcomes. In this Special Issue of Cancers, we hope to gather the latest findings (original articles), as well as summary reports (review articles) that discuss the breast cancer TME that will help the next generation of researchers.













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Editor-in-Chief

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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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