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Breast Cancer: Molecular Mechanisms and Targeted Therapies

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Message from the Guest Editor

Dear Colleagues,

Female breast cancer is the most common cancer, representing 15.2% of all new cancer cases in the United States. A total of 297,790 new cases of breast cancer are estimated to be diagnosed in 2023, with an estimated 43,170 deaths. For this Special Issue, we are interested in review and research articles that contribute to the advancement of the knowledge on molecular mechanisms and targeted therapies for breast cancer. Research areas include (but are not limited to) novel treatment strategies for breast cancer, the mechanism of breast cancer metastasis, cancer metabolism, the molecular and cellular basis of breast cancer, chemoresistance in breast cancer, triple-negative breast cancer and breast cancer stem cells.

Dr. Sumit Siddharth













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