Special Issue

Breast Cancer: Molecular Mechanisms and Targeted Therapies

Message from the Guest Editor

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.

Guest Editor

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Deadline for manuscript submissions

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Biomolecules is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in Biomolecules so far. We would be delighted to welcome you as one of our authors.

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