Special Issue

Breast Cancer: Pathology, Biomarkers and Treatment

Message from the Guest Editors

It is well known that breast cancer is a heterogeneous disease with multiple intrinsic tumors, which are most commonly grouped into four major subtypes: luminal A, luminal B, HER2-overexpressing, and triple-negative (or basal-like). Over the past few years, various therapies have emerged in the area of breast cancer. These include the most recently approved drugs, such as CDK 4/6 inhibitors in luminal subtypes, and antibody-drug conjugates, such as sacituzumab govitecan in triplenegative breast cancer or trastuzumab deruxtecan in HER2-overexpressing breast cancer. However, despite the use of the abovementioned subtype classifications to guide treatment regimes, many patients develop drug resistance and experience relapses or complete treatment failure. We are looking for reviews or articles written by leading experts in their fields on the subjects of breast cancer subtypes and the different combinations of morphologic, clinical, immunohistochemical, and genomic characteristics. These should help provide a molecular spectrum of tumors with a better granular characterization to aid diagnoses, prognoses, and treatment regimes.

Guest Editors

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Deadline for manuscript submissions

closed (31 January 2024)



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