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Breast Cancer: Risk Factors, Prevention and Early Detection

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Message from the Guest Editor

Despite the advances in breast cancer diagnosis and treatment strategies, breast cancer remains the leading cause of cancer death for women worldwide with a rising disease burden. Breast cancer prevention and early detection strategies could play an important role in reducing the breast cancer burden.

Recent advances in breast cancer genetics and deep learning techniques enable the development of individual-based, risk-adapted approaches for risk prediction and early detection of breast cancer. Technological advancements in breast imaging modalities and in non-invasive biomarkers provide further opportunities for a personalized breast cancer screening and diagnosis.

This Special Issue invites original research articles and reviews describing efforts towards a more personalized approach on breast cancer prevention and early detection.













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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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