

Special Issue

Recent Advances in Artificial Intelligence-Based Approaches for Breast Cancer

Message from the Guest Editor

In recent years, many advancements have been made in artificial intelligence (AI)-based research and applications for breast cancer prevention, screening, diagnosis, treatment, survival, and prognosis. This Special Issue of *Current Oncology* focuses on the diverse applications of AI in breast cancer, covering developments in methodology, evaluation, and research appraisal instigated by breakthroughs in the field. We welcome submissions (original research articles, reviews, and innovative methodologies) that demonstrate how recent advances in AI are revolutionizing breast cancer research and management, with the potential to improve care for breast cancer patients.

Guest Editor

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Message from the Editor-in-Chief

I am honored and enthusiastic to serve as Editor-in-Chief of *Current Oncology*. Since its establishment in 1994, *Current Oncology* has been playing an important role in the advancement of cancer care by disseminating new knowledge in the cancer care continuum. *Current Oncology* is affiliated with several key cancer societies and provides a global platform to share scientific progress in oncology. We strive for high standards and work together to maintain a rigorous and unbiased peer review process to publish high-quality articles. We have an outstanding editorial team which is committed to the success of *Current Oncology*.

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