

## Special Issue

# Advances in Breast Cancer Radiotherapy: Implications for Current and Future Practice

### Message from the Guest Editor

Breast cancer is the leading cause of cancer in women and the second most common cause of cancer death. Radiotherapy is one of the pillars of breast cancer treatment. It is an exciting time in breast cancer radiotherapy, where the landscapes for diagnosis, treatment, and prognosis are rapidly evolving. Molecular biology is impacting breast cancer treatment with the development of prognostic gene expression signatures. In early breast cancer, the eligibility criteria for the omission of post-lumpectomy radiotherapy are expanding, while hypofractionation has impacted standard practice and is being actively explored in locally advanced disease; its extension to ultrahypofractionation is revolutionizing treatment schemes. The indications for postmastectomy radiotherapy are actively evolving, while subsets of breast cancer patients with oligometastatic disease, suitable for ablative radiotherapy, are actively being sought.

[https://www.mdpi.com/journal/jcm/special\\_issues/6FKZU6P90Z](https://www.mdpi.com/journal/jcm/special_issues/6FKZU6P90Z) We look forward to receiving your submissions to this Special Issue.

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### Guest Editor

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### Deadline for manuscript submissions

closed (31 August 2024)



## Journal of Clinical Medicine

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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine's* (JCM) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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