

Special Issue

Predictive, Prognostic Biomarkers and Therapeutic Targets of Breast Cancer

Message from the Guest Editors

Breast cancer is the most common cancer in women worldwide, with a high prevalence and incidence, configuring an important issue in cancer epidemiology. Over the years, new diagnostic, surgical and radiation techniques, more effective systemic treatments, and a better understanding of the disease biology and its complexity have improved both the survival and quality of life of breast cancer patients. However, the continuous research in the biological-molecular as well as clinical-translational fields constitute a projection towards the development of possible future treatments. The scope of this Special Issue is to summarize and enlarge the knowledge in predictive, prognostic biomarkers and therapeutic targets in breast cancer, mostly focus on the interaction of radiotherapy (including stereotactic body radiotherapy and brain radiosurgery) and tailored systemic therapy. Therefore, on these contexts, authors are invited to submit original research and review articles which address the progress and current standing of cellular signalling and molecular insights.

Guest Editors

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The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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