



Breast Cancer: Biomarkers and Clinical Management

Guest Editors:

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Deadline for manuscript
submissions:
closed (20 November 2024)

Message from the Guest Editors

In order to anticipate tumor detection, in very dense and young breasts, we are pleased to invite the scientific community and experts in this field to present their innovative research and studies in the following areas:

- Imaging: CEM (contrast enhancement mammography)
- Imaging: MRI (screening and ultrafast MRI and DWI) in young women
- New protocols and guidelines
- The application of AI algorithms for detection and biopsy guidance
- Advanced genetic screening techniques
- Clinical and genetic biomarkers
- Genomics and radiomics for the identification of therapeutic targets
- Analysis of the correlation between tumor occurrence and gut bacterial flora patterns
- Advances in anatomic pathology
- Personalized medicine for the treatment of breast cancer
- Advances in therapeutic lines (in situ Ca,B3)
- New surgical approaches
- New non-surgical approaches (cryoablation techniques, for example)
- New radiotherapy approaches
- New medical therapy approaches (chemotherapy and immunotherapy)



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We welcome the cooperation of all researchers dedicated to advancing the field in question.

Special Issue



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Editor-in-Chief

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Message from the Editor-in-Chief

Journal of Personalized Medicine is one of the few journals that covers the diverse areas involved in the field, including research at basic, translational, and clinical levels. It focuses on “omics”-level studies that seek to define the basis of interindividual variation in susceptibility for a disease, its prognosis or definition of clinical subsets, and response to therapy (pharmacogenomics). We are also interested in systems biology as it relates to interindividual variation, and research on new methodologies, informatics, and biostatistics, in the aforementioned areas.

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