

Special Issue

Breast Conserving Surgery and Breast Reconstructive Surgery: De-escalating and Tailoring Surgical Treatment

Message from the Guest Editors

Breast cancer is the leading oncological diagnosis in women worldwide. Among multidisciplinary treatment, surgery maintains its leading role. However, since the publication of the Milan Trial in 1986, surgical treatment philosophy has shifted to a "minimum effective" strategy. Breast-conserving surgery (BCS) represented the first surgical attempt at de-escalation of surgery. Recently, neoadjuvant chemotherapy, oncoplastic procedure, and innovative breast reconstruction strategies overcome the "minimum effective" strategy through the maintenance of breast appearance, providing an opportunity for breast remodeling. Finally, innovative technology in breast imaging has provided to breast surgeons an instrument to design personalized strategies. Breast surgeons now have different strategies to design a tailored surgical program for each patient. The Special Issue will provide an overview of the latest evidence in the field of breast cancer surgery focusing on BCS, oncoplastic surgery, and reconstructive strategy and highlighting their relationship with systemic and other locoregional treatment, and their implications for patients' quality of life.

Guest Editors

Dr. Marco Materazzo

Department of Surgical Science, University of Rome "Tor Vergata",
00133 Roma, Italy

Dr. Maria Rosaria Mastrangeli

Sant'Andrea Hospital, School of Medicine and Psychology, "Sapienza"
University of Rome, Rome, Italy

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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