

Personalized Treatment of Breast Cancer

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Editors

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 Springer

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Preface

A multidisciplinary and personalized approach is essential for the treatment of breast cancer, particularly for primary breast cancer. Recent cancer genome analysis has clarified a huge heterogeneity in the genomic profile of breast cancers and a dynamism in the progression and therapeutic selection. Therefore, multiple therapy modalities are indispensable for controlling such a dynamic disease, and personalization of the treatment in each therapeutic modality is required. This book covers current topics in the treatment of primary breast cancer from the personalization point of view. Not only locoregional treatment but also systemic therapy and other key components, necessary for the management, are contained in this project. The contributions of globally known cancer investigators has made it possible to present a broad view of the status and future perspectives. It will be absolutely helpful for young physicians, fellows, and researchers to learn the scientific background, treatment strategy, clinical practice and techniques, novel methodology, and therapeutic concept. There is also no doubt that the contents are useful for breast cancer physicians who are responsible for breast cancer patients as well. Finally, I believe this book encourages us to consider new therapeutic concepts and therapeutic tools.

Kyoto, Japan

Masakazu Toi

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