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## Breast Cancer: Mechanisms of Development and Progression and Novel Approaches to Clinical Management

Guest Editors:

### Dr. Armen Parsyan

General Surgeon and Breast Surgical Oncologist, Clinician-Scientist Assistant Professor, Departments of Surgery and Oncology, St Joseph's Health Care and London Health Sciences Centre, London Regional Cancer Program, Schulich School of Medicine & Dentistry, Western University London, ON

### Dr. Vasudeva Bhat

Anatomy and Cell Biology, University of Western Ontario, London, ON, Canada

Deadline for manuscript submissions:  
**closed (31 August 2021)**

### Message from the Guest Editors

Dear Colleagues,

Breast cancer is a major cause of morbidity and mortality among women worldwide. A significant progress has been made in our understanding of the biology of breast cancer that has served as a foundation for the development of clinically effective diagnostic, prevention, and treatment strategies. While in early-stage breast cancer, excellent outcomes are observed, the metastatic, recurrent, and drug-resistant disease still confers an unacceptably poor prognosis. Certain subtypes of this malignancy, such as its most aggressive triple-negative subtype, lack predictive and treatment biomarkers, which contributes to the relatively poor oncologic outcomes. The significant heterogeneity of breast cancer mandates a nuanced understanding and management that requires further research efforts. This issue discusses mechanisms of breast cancer development and progression, as well as presents recent preclinical studies on novel approaches in treatment of this condition.

Dr. Armen Parsyan  
*Guest Editor*



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1. Neuromodulation Center and  
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Harvard Medical School, Boston,  
MA 02114, USA  
2. Department of Epidemiology,  
Harvard T.H. Chan School of  
Public Health, Boston, MA 02115,  
USA

## Message from the Editor-in-Chief

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*Biomedicines* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
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