## Special Issue

## Insights into the Pathogenesis, Molecular Landscape and Therapeutics of Triple-Negative Breast Cancer

## Message from the Guest Editor

Triple-negative breast cancer (TNBC) remains one of the most aggressive and challenging subtypes of breast cancer, characterized by poor prognosis and high recurrence rates. Despite advances in understanding molecular mechanisms of TNBC, effective treatment options are still lacking. This Special Issue "Insights into the Pathogenesis, Molecular Landscape and Therapeutics of Triple-Negative Breast Cancer" of the International Journal of Molecular Sciences aims to provide an updated overview of basic and translational research on novel insights into TNBC's etiology. molecular signatures, and innovative therapeutic approaches. We invite submissions that employ in vitro, in vivo, and patient-derived organoid models, as well as multi-omics and high-throughput screening approaches, that uncover the complex interplay and clinical implications of genetic, epigenetic, and environmental factors driving the disease.

## **Guest Editor**

Dr. Rebecca Chin

Department of Biomedical Sciences and Tung Biomedical Sciences Centre, City University of Hong Kong, Kowloon Tong, Hong Kong

## Deadline for manuscript submissions

20 November 2025



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International Journal of Molecular Sciences Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 ijms@mdpi.com

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## Message from the Editor-in-Chief

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#### **Editor-in-Chief**

#### Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

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