

Special Issue

Hormone Receptors and Signaling in Breast Cancer: Novel Targets and Therapeutic Challenges

Message from the Guest Editors

The incidence of breast cancer, as the most frequently diagnosed and leading cause of cancer death in women, is now part of planetary awareness. The activation of different hormone receptors via many intrinsic and extrinsic factors may influence breast cancer cell biology, controlling cell phenotype as well as disease progression. Deeply understanding the molecular mechanisms triggered by hormone receptors in breast cancer cells may provide valuable pharmacological targets to develop more effective anticancer treatments. The purpose of this Special Issue is to collect original research and review articles on the latest findings focused on hormone receptor activation in breast cancer progression and metastasis, as well as on the applications of this knowledge for disease management. As of the *International Journal of Molecular Sciences*, we are pleased to invite your contribution to a Special Issue entitled “Hormone Receptors and Signaling in Breast Cancer: Novel Targets and Therapeutic Challenges”.

Guest Editors

Prof. Dr. Loredana Mauro

Prof. Dr. Maria Luisa Panno

Dr. Francesca Giordano

Deadline for manuscript submissions

closed (31 December 2021)



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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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