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

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Deadline for manuscript submissions: closed (31 December 2021)

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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 Guest Editors 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".







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Message from the Editor-in-Chief

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