



The Role of Estrogen and Its Receptors in the Development and Therapy of Cancer

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Message from the Guest Editors

Dear Colleagues,

Estrogens are steroid hormones that exert a wide variety of effects on the growth, development, and differentiation of different tissues. However, they also affect the oncogenic process and have a key role in several hormone-dependent cancers, such as breast and ovarian cancer.

This Special Issue aims to gain insight into the roles of estrogens and estrogen receptors in different types of cancer, tumor development, progression, and metastasis. We welcome original research papers and reviews covering, but not limited to the following research questions:

Molecular mechanisms of estrogen–ER signaling and function in cancer cells;
Mechanisms of resistance to anticancer therapy modulated by estrogens and ER;
Modulation of ER expression and its influence on tumor progression.

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Message from the Editor-in-Chief

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