Special Issue

Cell Biology and Biochemistry of Gynaecological Cancer: Pathways to Discovering Novel Treatments

Message from the Guest Editor

Gynaecological cancers are related to the female reproductive system, and advancements in treating these rare types of tumours have been slow due to a lack of understanding of their cell biology and biochemistry, Current treatments, including chemotherapeutic agents, are outdated, with inconsistent response rates and inevitable recurrence due to tumour resistance. This Special Issue aims to provide a deeper understanding of the basic cell biology and biochemistry of gynaecological cancer cells. This knowledge is crucial for gaining a better understanding of these tumours and may pave the way for the development of novel, more effective treatments. We invite contributions focused on various aspects of gynaecological cancer, including cell growth, metastasis, and the cellular pathways that drive cancer progression.

Guest Editor

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Deadline for manuscript submissions

closed (31 August 2025)



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Message from the Editor-in-Chief

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Editor-in-Chief

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