



## Multiple Signaling Pathways in Ovarian Cancer

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Deadline for manuscript submissions:

**31 January 2025**

### Message from the Guest Editors

Dear Colleagues,

**Scope:** Molecular pathways responsible for mesenchymal transformation and chemoresistance.

**Aims:** This Special Issue aims to provide a platform for new findings related to the tumor microenvironment and the molecular pathways associated with ovarian cancer progression and chemoresistance. In this Special Issue, both original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Molecular signals originating from the tumor microenvironment responsible for the process of mesenchymal transformation;
- The role of exosomes in the transformation of ovarian cancer cells;
- The influence of the stroma on malignant progression;
- Adipocytes and their role in malignant progression;
- Metabolic adaptation and pathways conferring mesenchymal transformation;
- The role of the signals initiated in the microenvironment responsible for chemoresistance;
- Inflammatory signals and malignant progression.





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## Editor-in-Chief

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## Message from the Editor-in-Chief

*Cancers* is an international online journal addressing both clinical and basic science issues related to cancer research. The journal is publishing in Open Access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

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