

## Special Issue

# Gynecological Oncology: Pathogenesis, Immune Surveillance and Therapeutic Opportunities

### Message from the Guest Editor

This Special Issue aims to gather research papers that delve into pathogenetic pathways, the intricate interplay of the immune system, and innovative approaches to cancer therapy within gynecologic oncology. The Cancer Genome Atlas initiative has deeply contributed to the body of knowledge regarding the molecular aspects of gynecological neoplasms, particularly in endometrial cancer. Moreover, encouraging advances have been seen in immunotherapy for endometrial cancer. The discovery of new potential targets like the folate receptor offers new hopes in the treatment of platinum-resistant ovarian cancer, where the benefit from current treatment options is highly limited. Despite progress in cervical cancer due to screening strategies and vaccines, challenges persist, including ensuring broader access to primary prevention and improving outcomes for patients with recurrent and advanced disease. We warmly invite experts in the field to contribute their insights, particularly those focusing on elucidating the fundamental mechanisms of pathogenesis, identifying novel therapeutic targets, and unraveling the intricate role of the immune system in gynecologic oncology.

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### Guest Editor

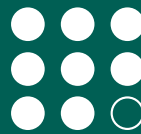
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### Deadline for manuscript submissions

closed (25 November 2024)



## Journal of Personalized Medicine

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## About the Journal

### Message from the Editor-in-Chief

*Journal of Personalized Medicine* is one of the few journals that covers the diverse areas involved in the field, including research at basic, translational, and clinical levels. It focuses on “omics”-level studies that seek to define the basis of interindividual variation in susceptibility for a disease, its prognosis or definition of clinical subsets, and response to therapy (pharmacogenomics). We are also interested in systems biology as it relates to interindividual variation, and research on new methodologies, informatics, and biostatistics, in the aforementioned areas.

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### Editor-in-Chief

Prof. Dr. Kenneth P.H. Pritzker

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#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 25 days after submission; acceptance to publication is undertaken in 5.8 days (median values for papers published in this journal in the second half of 2025).