

Special Issue

Gynecological Oncology: From Molecular Basis to Therapy

Message from the Guest Editors

This Special Issue entitled Gynecological Oncology: From Molecular Basis to Therapy delves into the latest advancements in the field of gynecological oncology, spanning from the molecular underpinnings of these diseases to their therapeutic implications. With advancements in biomedical research, our understanding of the molecular mechanisms driving gynecological cancers, such as cervical, ovarian, and endometrial cancers, has significantly deepened, propelling the development of targeted therapies and personalized medicine. Molecular biological insights have paved the way for the development of novel therapeutic strategies that promise to transform the landscape of gynecological cancer treatment. Targeted therapies, immunotherapy, epigenetic modulators, and personalized medicine approaches offer new hope for improving patient outcomes and advancing towards the goal of precision oncology in the management of gynecological malignancies. We welcome your submission.

Guest Editors

Prof. Dr. Martin Götte

Department of Gynecology and Obstetrics, University of Münster, Münster, Germany

Prof. Dr. Lars Hanker

Department of Gynecology and Obstetrics, University Hospital Schleswig-Holstein, Campus Lübeck, Lübeck, and AGO Study Group, Wiesbaden, Germany

Deadline for manuscript submissions

20 August 2025



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



mdpi.com/si/215377

*International Journal of
Molecular Sciences*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ijms@mdpi.com

[mdpi.com/journal/
ijms](https://mdpi.com/journal/ijms)





International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



[mdpi.com/journal/
ijms](https://mdpi.com/journal/ijms)



About the Journal

Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences,
Sez-Biochimica, Faculty of Medicine, Università Politecnica delle
Marche, Via Ranieri 65, 60100 Ancona, Italy

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, MEDLINE, Embase, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore
- Q1 (Organic Chemistry)