

Special Issue

Molecular Research in Uterine Biology and Pathophysiology, 2nd Edition

Message from the Guest Editor

Uterine biology is a fascinating world that belongs to the field of reproduction, pelvic statics, sexual activity, oncology. For years, scholars of uterine biology have been searching for answers to dozens of queries on the uterine pathophysiology. Biological studies involve macro and microscopic morphological anatomy, vascularization and innervation, endometrial and myometrial biochemistry, the physiology of the cervix and smooth muscle of the myometrium, studies on embryonic implantation and implant pathologies, functionality and the endocrine impact on the uterus.

Guest Editor

Prof. Dr. Andrea Tinelli

Department of Obstetrics and Gynecology, Cericisal (Centro di Ricerca Clinico Salentino), "Veris delli Ponti Hospital", Via Giuseppina Delli Ponti, 73020 Scorrano, Italy

Deadline for manuscript submissions

closed (30 July 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/150238

*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)* 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, and molecular biophysics. *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. José L. Quiles
Department of Physiology, Institute of Nutrition and Food Technology
"Jose Mataix", Biomedical Research Center, University of Granada,
Avda. Conocimiento s/n, 18100 Armilla, Granada, Spain

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, CAPus / SciFinder, and other databases.

Journal Rank:

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