

Special Issue

Molecular Research in Uterine Biology and Pathophysiology

Message from the Guest Editor

Molecular studies involve many biological processes, including the cellular and tissue mechanisms of uterine endometrial and myometrial functionality, estrogen and progesterone receptors on uterine biology, molecular biology and genetics of endometrial and myometrial cancer, uterine endocrine receptor modulation, neuropeptides and neurotransmitters impact on uterine biology, analysis of proteins secreted by the human endometrium in vivo and in vitro, and implantation-associated changes in reproduction. In this area of molecular research, basic molecular research is promoted, with the aim of translating research into clinical practice.

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 (15 November 2022)



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



mdpi.com/si/103556

*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)