

Special Issue

Gender Medicine: Pharmacogenetics and Personalised Medicine 2.0

Message from the Guest Editors

In this Special Issue, we focus on how gender-oriented precision medicine can be translated from bench to bedside. We welcome original papers and review articles that focus on the latest advances on the molecular research of gender medicine. Gender medicine in different disciplines including cardiology, endocrinology, pharmacology, oncology, dermatology, infection disease, geriatrics and aging, gastroenterology, and neurology are welcome.

Keywords

- Sex and Gender
- Genetics, genomics, and epigenetic studies
- Proteomic profiling
- “RNAs” profiles to predict prognosis and outcome
- Biochemistry and molecular biology
- Sex-specific disease biomarkers
- Methylation profiles to predict prognosis and outcome
- Drug response and resistance
- Regenerative medicine
- Hormone profiles and inflammation
- Complex/multifactorial diseases

500 CHF total discount would be applied to submissions by 31 Jan 2022

300 CHF total discount would be applied to submissions by 28 Feb 2022

If you have an interest, please feel free to contact SI editor liana.duan@mdpi.com

Guest Editors

Prof. Dr. Donato Gemmati

Associate Professor in Medical Genetics, Section of Medical Biochemistry, Molecular Biology & Genetics, Dpt. of Biomedical and Specialty Surgical Sciences, University of Ferrara, I-44100 Ferrara, Italy

Dr. Veronica Tisato

Department of Morphology, Surgery & Experimental Medicine and LTTA Centre, University of Ferrara, 44121 Ferrara, Italy

Deadline for manuscript submissions

closed (31 October 2022)



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 10.0
Indexed in PubMed



mdpi.com/si/62315

*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 10.0
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 (Inorganic Chemistry)