

Special Issue

Molecular Toxicology on the Environmental Impact of Pharmaceuticals

Message from the Guest Editor

The focus of this Special Issue will be on pharmaceuticals (related to both human and veterinary medicine) and cosmetic products/compounds, as well as their metabolites, in humans and the environment. The focus will be on the toxicological effects of pharmacological and cosmetic products/compounds, and their metabolites, on humans and animals, as well as the related molecular mechanisms. Original research papers and reviews on the molecular mechanisms and properties governing the behaviors of drugs and cosmetic raw materials (including their metabolites and degradation products) in the environment are especially welcome.

Guest Editor

Prof. Dr. Anna Weronika Sobańska
Department of Analytical Chemistry, Medical University of Lodz,
Muszynskiego 1, 90-151 Lodz, Poland

Deadline for manuscript submissions

closed (31 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/189488

*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)

```
colorDark : "#FFFFFF", colorLight : "#541947", correctLevel :  
QRCode.CorrectLevel.H }); var qrcode2 = new QRCode("qrcode_page2", { text:  
"https://www.mdpi.com/journal/ijms", width: 80, height: 80, colorDark :  
"#FFFFFF", colorLight : "#541947", correctLevel : QRCode.CorrectLevel.H });
```