

## Special Issue

# Selected Papers from the 5th International Symposium on Frontiers in Molecular Science (ISFMS)

### Message from the Guest Editors

This Special Issue was created in collaboration with the [5th International Symposium on Frontiers in Molecular Science \(ISFMS 2025\)](#)—Molecular Regulatory Mechanisms of Biological Function and Drug Discovery based on Protein Structure/Function Analysis, which will be held in Kyoto, Japan, from August 26 to 29, 2025. It comprises six sessions. The conference participants are cordially invited to contribute a full manuscript to this Special Issue and receive a **20% discount** on the Article Processing Charge.

#### ISFMS 2025 Sessions:

- S1. Protein Structure and Molecular Dynamics
- S2. Enzymes
- S3. Membrane Proteins
- S4. Cancer Target Proteins
- S5. Drug Design and Solution to Drug Resistance Problem
- S6. Physiological Functions of Proteins and Organ Interactions

---

### Guest Editors

- Prof. Dr. Yoshinori Marunaka
- Prof. Dr. Masayuki Takahashi
- Prof. Dr. Yusaku Iwasaki
- Prof. Dr. Atsushi Shiozaki
- Prof. Dr. Akiyuki Taruno

---

### Deadline for manuscript submissions

31 May 2026



## International Journal of Molecular Sciences

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.9  
CiteScore 9.0  
Indexed in PubMed



[mdpi.com/si/224629](https://mdpi.com/si/224629)

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