

Special Issue

Novel Insights into the Molecular Mechanisms of Pancreatitis

Message from the Guest Editor

This Special Issue aims to discover and develop novel strategies or mechanisms, single compounds, natural products, or combination formulas with beneficial properties in various pancreatitis experimental models. Topics of interest also include pharmacokinetics, metabolism, pharmacology, and toxicology related to the use of drugs in pancreatitis. While the experimental drug mechanism is primarily centered on pharmacological research of new agents, novel pharmacodynamic and pharmacokinetic mechanisms that may explain or predict the molecular and cellular mechanisms of acute and chronic pancreatitis already in use and/or provide potential targets for drug development may also be welcome. In this Special Issue, we welcome molecular and cellular mechanism-focused original research, reviews, clinical trials, methods, and opinion articles.

Guest Editor

Dr. Gi-Sang Bae

Department of Pharmacology, School of Korean Medicine, Wonkwang University, Iksan 54538, Republic of Korea

Deadline for manuscript submissions

20 September 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/230646

*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)