

Special Issue

Insulinoma: From Molecular Mechanisms to Therapies

Message from the Guest Editors

Insulinomas are rare neuroendocrine neoplasms (NEN) of the pancreas, with an incidence of 1–4 million/year. Although insulinomas are usually benign, they may result in life-threatening hypoglycaemia, and approximately 10% of the tumours present with metastases and a poor prognosis. The diagnostics, localization, and treatment of insulinomas are challenging in many aspects, but recent and ongoing advances, for example, in the fields of molecular pathology and functional imaging, provide us with better tools to tackle these challenges. The scope of this Special Issue is to draw together relevant basic, translational, and clinical research on insulinomas. Authors are invited to submit original and review articles, addressing the progress and state of the art in insulinoma research.

Guest Editors

Dr. Pia Jaatinen

Department of Internal Medicine, Tampere University Hospital and Tampere University, 2 33520 Tampere, Finland

Prof. Dr. Johanna Arola

Department of Pathology, University of Helsinki and Helsinki University Hospital, 00290 Helsinki, Finland

Deadline for manuscript submissions

closed (30 November 2023)



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



mdpi.com/si/158884

*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)