

Special Issue

Lipid Droplet Proteins Function and Metabolism

Message from the Guest Editor

We are excited to announce a forthcoming Special Issue, titled "Lipid Droplet Proteins Function and Metabolism", which is dedicated to the fascinating and rapidly evolving field of lipid droplet (LD) protein function and metabolism. Once thought of as passive fat storage organelles, these organelles are now recognized as dynamic hubs involved in numerous cellular processes, making them a topic of immense scientific interest that has gained momentum in the past decades.

This Special Issue aims to bring together cutting-edge research, insights, and discoveries related to LD proteins and their critical roles in cellular metabolism, signaling, and disease. It will provide a platform for researchers to share their novel findings on protein functions within LD metabolism, interactions, and the metabolic implications, expanding our understanding of LD biology.

Guest Editor

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Deadline for manuscript submissions

closed (20 July 2025)



International Journal of Molecular Sciences

an Open Access Journal
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Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



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*International Journal of
Molecular Sciences*
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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) 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, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *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

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