Special Issue

Lipid Metabolism and Signaling in Tumors and Cerebrovascular Diseases 2.0

Message from the Guest Editors

This Special Issue is the continuation of our 2021 Special Issue "Lipid Metabolism and Signaling in Tumors and Cerebrovascular Diseases". Lipid molecules have been reported to regulate a broad range of cellular functions, from cell signaling and membrane dynamics to intercellular communication and gene expression. The aim of this Special Issue is to update readers regarding state-of-the-art research into lipid metabolism and signaling in tumors and cerebrovascular diseases. Authors are invited to submit original research and review articles. Topics include, but are not limited to:

- Bioactive lipids in cell signaling.
- Lipid molecules as therapeutic targets and pharmacological agents.
- Lipids as diagnostic and prognostic biomarkers of disease.
- Lipids in metabolic networks.
- New advances in lipid analysis and lipidomics.

Guest Editors

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Deadline for manuscript submissions

closed (30 April 2024)



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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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