Special Issue

Molecular Regulation of the Endomembrane System 2.0

Message from the Guest Editor

This Special Issue is the continuation of our previous Special Issue, "Molecular Regulation of the Endomembrane System". In this Special Issue entitled "Molecular Regulation of the Endomembrane System 2.0", we are seeking novel research or review articles highlighting the variety of machinery and regulatory mechanisms used in membrane traffic, with specific regard to how membrane flux is controlled and how it determines the identity and function of organelles. Also relevant is how dysfunctional trafficking events have implications in disease. We are open to articles addressing the molecular control of membrane traffic in a variety of model systems. We look forward to receiving your contributions to this exciting Special Issue.

Guest Editor

Prof. Dr. Jeremy Simpson

School of Biology and Environmental Science, Science Centre - West, University College Dublin, Belfield, Dublin 4, Ireland

Deadline for manuscript submissions

closed (31 July 2022)



International Journal of Molecular Sciences

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.0 Indexed in PubMed



mdpi.com/si/45843

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





International Journal of Molecular Sciences

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.0 Indexed in PubMed





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

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

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, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)

