Special Issue

Model Lipid Membrane

Message from the Guest Editor

For this Special Issue of *Membranes*, authors are invited to present their newest results, and both original papers and reviews related to the study of the behavior of proteins and lipids in a membrane, the structure and functions of different lipids, and the interactions of lipids with membrane proteins, drugs or other nanoparticles are welcome. keywords:

- protein-membrane interactions
- molecular modeling
- molecular dynamics (MD) simulation
- membrane proteins
- membrane peptides
- membrane dynamics
- membrane modeling and composition
- membrane-drug interactions
- probe membrane
- LUV, GUV

Guest Editor

Dr. Lucia Sessa Department of Pharmacy, University of Salerno, 84084 Fisciano, SA, Italy

Deadline for manuscript submissions

closed (31 May 2022)



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About the Journal

Message from the Editor-in-Chief

You are cordially invited to contribute a research article or a comprehensive review for consideration and publication in *Membranes* (ISSN 2077-0375). *Membranes* is an international, peer-reviewed open accessjournal of membrane technology published monthly online by MDPI. The journal covers the broad aspects of the science and technology of both biological and non-biological membranes, including membrane dynamics and the preparation and characterization of membranes and their applications in water, environment, energy, and food industries. Articles contributing to better understanding of transport processes in all types of membranes are also welcome. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Spas D. Kolev School of Chemistry, The University of Melbourne, Melbourne, VIC 3010, Australia

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