Special Issue

Study on Drug-Membrane Interactions

Message from the Guest Editors

This Special Issue, titled "Study on Drug-Membrane Interaction" and pubished by the journal *Membranes*, seeks contributions to assess the state-of-the-art research as well as future developments in the field of drug membrane interaction studies. Topics include, but are not limited to, the interactions of drugs and natural compounds with biomimetic membranes, including liposomes, monolayers, and micelles. Authors are invited to submit their latest results; both original papers and reviews are welcome. **Keywords**

- Membrane models
- Drug delivery
- Mechanism of action
- Drug-membrane interaction
- Biophysics

Guest Editors

Dr. Marina Pinheiro

 LAQV, REQUIMTE, Departamento de Ciências Químicas, Faculdade de Farmácia, Universidade do Porto, 4050-313 Porto, Portugal
CHUP, Centro Hospitalar Universitário do Porto, 4050-313 Porto, Portugal

Dr. Salette Reis

Associate Professor, LAQV, REQUIMTE, Departamento de Ciências Químicas, Faculdade de Farmácia, Universidade do Porto, Rua de Jorge Viterbo Ferreira, 228, 4050-313 Porto, Portugal

Deadline for manuscript submissions

closed (30 November 2020)



Membranes

an Open Access Journal by MDPI

Impact Factor 3.6 CiteScore 7.9 Indexed in PubMed



mdpi.com/si/39015

Membranes Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 membranes@mdpi.com

mdpi.com/journal/ membranes





Membranes

an Open Access Journal by MDPI

Impact Factor 3.6 CiteScore 7.9 Indexed in PubMed



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

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), Ei Compendex, PubMed, PMC, CAPlus / SciFinder, Inspec, and other databases.

Journal Rank:

JCR - Q2 (Polymer Science) / CiteScore - Q1 (Chemical Engineering (miscellaneous))

