# Special Issue

# Analytical Sciences Of / With Bio(mimetic) Membranes

## Message from the Guest Editor

Analytical Sciences of/with cell and bio(mimetic) membranes have been very important in fundamental and applied research. For example, analysis of cell membranes can reveal the mechanism of cell membrane function. In addition, artificial bio-membranes can attain superior performance as sensors and imaging tools. Thus, novel and high-performance analytical sciences of/with cell and bio(mimetics) have been demanded for the progress of biology and for practical use. This Special Issue on “Analytical Sciences of /with Bio(mimetic) Membranes” of the journal *Membranes* seeks manuscripts on bio(mimetic) membrane analysis and analysis with bio(mimetic) membranes. Topics include but are not limited to the analysis of cell membranes or biomimetic membranes such as liposomes, sensors or separation with bio(mimetic) membranes, in fundamental or applied research. Authors are invited to submit their latest results in original papers, and reviews are also welcome.

## Guest Editor

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## Deadline for manuscript submissions

closed (20 June 2022)

**Membranes**

**an Open Access Journal by MDPI**

**Impact Factor 3.6**
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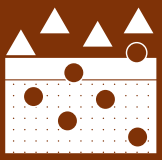

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## About the Journal

### 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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