Special Issue

Electrochemical Sensors Based on Nanomaterial Layers

Message from the Guest Editor

This Special Issue titled “Electrochemical Sensors Based on Nanomaterial Layers” aims to highlight the current state-of-the-art in the field of electrochemical sensor design, as well as the application of sensors in various analytical tasks (for example environmental control, food analysis, agriculture, and medical applications). I invite you to contribute to this Special Issue. Review articles, short communications, and full-size research papers are all welcome. Keywords

- Electroactive materials
- Ion-sensitive membranes
- Voltammetric electrodes
- Ion-selective electrodes
- New electrode materials
- New sensors applications
- Routine sensor applications

Guest Editor

Dr. Beata Paczosa-Bator

Faculty of Materials Science and Ceramics, AGH University of Science and Technology, al. Mickiewicza 30, 30-059 Cracow, Poland

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

mdpi.com/journal/membranes

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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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