Special Issue

Advances in Electrochemical Biosensors: Applications, Challenges, and Prospect

Message from the Guest Editors

This Special Issue, entitled "Advances in Electrochemical Biosensors: Applications, Challenges and Prospect", focuses on current advancements and application of electrochemical biosensors in different areas. The scope of this Special Issue includes, but is not limited to, the following topics:

- New technology or concepts in the fabrication of electrochemical biosensors;
- Novel design of electrode structure;
- Advanced materials for electrochemical biosensor design and construction;
- Improvements in the sensitivity and specificity of electrochemical biosensors;
- Novel sample preparation methods for electrochemical detection in complex matrices;
- The combination of electrochemical biosensors with other advanced techniques;
- Technical, review or mini review articles about the applications, challenges, and future direction of electrochemical biosensors.

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You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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