Special Issue

Novel Approaches for Biosensor

Message from the Guest Editors

There is increasing demand for the development of convenient and cost-effective biosensors that can be utilized in point-of-care applications by unqualified recruits. These biosensors help to detect and diagnose diseases in their initial phase and assist in new drug discovery. For this Special Issue, we invite the submission of regular as well as review papers on the following topics:

- Cell-based sensors
- Bio/electrochemical sensors
- Biomedical sensors
- Nanobio sensors
- 3D printed biosensors

Submissions on other topics are also welcome so long as they are within the theme of the Special Issue.

Guest Editors

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Deadline for manuscript submissions

closed (10 September 2021)



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About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multidimensional network.

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