

Special Issue

Multimodal, Multifunctional Biosensors or Imaging Systems and Their Biomedical Applications

Message from the Guest Editor

To investigate the dynamics of biological processes, it is necessary to have technology which can capture the various states from the biological system. One or more biosensors or imaging systems can be of help to further reveal their real states. That is, the importance of using multimodal and multifunctional biosensing and bioimaging techniques has grown intensively within the last few decades, especially the use of those techniques for direct or indirect visualization of biological tissues.

We aim to publish high-quality research and review papers related to different biosensors or imaging systems and their biomedical applications, which help toward better understanding biological processes and apply biosensor methods in experimental or biomedical engineering or even clinical medicine. It will not only be exciting but also of great benefit to the scientific society to discuss recent developments and improvements in these biosensors or imaging systems.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Biosensors is a leading journal, devoted to fast publication of the latest achievements, technological developments and scientific research in the exciting multidisciplinary area of biosensors. Both experimental and theoretical papers are published, including all aspects of biosensor design, technology, proof of concept and application. Special issues are devoted to specific technologies and applications, and a selection of the most outstanding papers each year is recognized. Pushing the boundaries of the discipline, we invite original papers, as well as timely reviews on cutting edge fields within the subject area.

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