



Recent Advances in Optical Biosensors

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Message from the Guest Editors

In this Special Issue of *Biosensors*, we invite you to contribute high-quality research on recent advances in optical biosensing technology for various applications, including healthcare and pharmaceuticals, environment, food quality and packaging industry, chemical industry, etc. We welcome a range of contributions, covering both experimental and theoretical works on the latest developments in the field of optical biosensors.

- optical biosensors
- rapid detection
- lab-on-a-chip
- machine learning
- microfluidics
- healthcare
- environmental monitoring
- point-care-devices
- Raman
- SPR
- optical fiber





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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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