

## Special Issue

# DNA Based Biosensors and Related Applications

### Message from the Guest Editors

The potential of DNA-based nanostructures in sensing applications is derived from the interaction they can establish with proteins, nanoparticles, nucleotidic strands and ions, among other molecules. For this Special Issue, I invite you to share new developments in the growing field of DNA-based biosensors, in the form of original research or review articles, with a focus on their specific applications. The state of the art should be presented, as well as the addressing of the new challenges that are being faced and the understanding of the perspectives on the future of the field.

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### Guest Editors

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### Deadline for manuscript submissions

closed (30 June 2022)



## Biosensors

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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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### Editor-in-Chief

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