

Special Issue

Optical Biosensors and Applications

Message from the Guest Editors

This Special Issue is dedicated to the use of optical biosensors in a wide range of applications and fields. Authors should demonstrate an advance in the field of optical biosensors, for example by providing new optical detection strategies as well as originality in the design and fabrication of novel optical transducers. In addition, submissions emphasizing their ease of use, their operational simplicity (in this sense contributions focused on label-free detection will be appreciated but not required), their suitability for in-situ detection, their cheaper production (mass production) and multiplexing capacity are especially welcome. We encourage showing features and improvements addressed to boosting the commercialization of optical biosensors in different sectors of the market in upcoming years.

Guest Editors

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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 multi-dimensional network.

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