Special Issue

New Sensors and Biosensors for Non Invasive Detection Applied to Food, Environment and Health

Message from the Guest Editors

This Special Issue invites you to present your research and your applications in the field of non-invasive analysis using physicochemical sensors or biosensors. With this Special Issue, we want to show the capacities of certain sensors (acoustic, optical, gas, chemical, etc.) to inform and detect with being more or less in contact with the environment in which the analyte is found. All aspects are considered, ranging from fundamental studies to industrial applications through data processing and process automation involving sensors or biosensors.

- Sensors
- Biosensors
- Non-invasive
- Food control and process monitoring
- Environmental control and monitoring
- Medical monitoring
- Medical diagnostics

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closed (31 December 2020)



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About the Journal

Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

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