

Special Issue

Infrared Spectroscopy and Sensors

Message from the Guest Editors

The increasing desire to control and monitor in real-time (e.g. on-line, at line) different samples (e.g. foods, soils, etc) demands the development of innovative analytical systems (e.g. combination of sensors and multivariate data analysis). The Special Issue “Infrared Spectroscopy and Sensors” aims to summarize the state of the art of the research, technology and novel applications on infrared spectroscopy sensors. The Special Issue includes, but is not limited to, the following applications:

- Near infrared
- Mid infrared
- Hyperspectral imaging
- Chemometrics
- Data pre-processing
- Applications (food, environment)

Guest Editors

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Deadline for manuscript submissions

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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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