Special Issue

Optical Spectroscopy, Sensing, and Imaging from UV to THz Range

Message from the Guest Editors

The recent advancements in optical sources and detectors has opened up new opportunities for sensing and imaging techniques and applications. This 2019 Special Issue of the journal Sensors entitled "Optical Spectroscopy, Sensing, and Imaging from UV to THz Range" will focus on all aspects of the research and development related to these areas. Original research papers that focus on the development of optical sources for sensing, the design and experimental verification of new sensors and imaging systems, as well as papers that focus on their field testing and campaign measurement are welcome. Both reviews and original research articles will be published. Reviews should provide an up-to-date well-balanced overview of the current state-of-the-art in a particular field and include main results from other groups. We look forward to and welcome your participation in this Special Issue.

Guest Editors

Prof. Dr. Vincenzo Luigi Spagnolo

Prof. Dr. Weidong Chen

Prof. Dr. Lei Dong

Prof. Dr. Pietro Patimisco

Deadline for manuscript submissions

closed (30 June 2020)



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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.

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

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