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Photoelectric Measurement and Sensing: New Technology and Applications

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Message from the Guest Editors

In recent years, with the development of laser source and measurement approaches, many new technologies or applications of laser measurement and sensing have appeared. This Special Issue aims to collect original research papers and reviews on recent developments of laser measurement technologies and innovative applications. Potential topics include but are not limited to laser measurement and sensing, micro- and nano-photoelectric measurement, simultaneous measurement of multiple parameters, structured light measurement, online digital measurement, computational measurement, embedded photoelectric measurement, and laser spectroscopy analysis.

- laser measurement
- laser sensing
- laser spectroscopy measurement
- image measurement
- micro- and nano- photoelectric measurement
- simultaneous measurement of multiple parameters
- structured light measurement
- online digital measurement
- computational measurement
- embedded photoelectric measurement

Deadline for manuscript submissions:

closed (10 May 2023)



mdpi.com/si/137327

Special Issue



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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.

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