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## Optical Sensors Technology and Applications

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submissions:

**closed (30 June 2022)**

### Message from the Guest Editors

The aim of this Special Issue is to offer an overview of recent advances in optical sensor technology and applications. With this aim, original research papers, as well as review articles, will be published to show the diversity of the new developments in these areas and their wide dissemination in these fields. If you require clarifications or wish to discuss your submission in advance, we encourage you to contact us. We look forward to and welcome your participation in this Special Issue.

### Keywords

- SLS, DLS, and DWS sensing;
- Raman and SERS sensing;
- SEIRA sensing;
- Sensors based on colorimetry, evanescent wave, and infrared spectroscopies;
- Fluorescence;
- Fiber interferometers;
- Microstructured waveguide;
- Grating coupled interferometry (GCI);
- Resonant waveguide grating (RWG);
- Surface plasmon resonance (SPR);
- Localized surface plasmon resonance (LSPR).



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**Special** Issue



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## Message from the Editor-in-Chief

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