

## Special Issue

# Photoacoustic Sensing, Imaging, and Communications

### Message from the Guest Editor

The processes of photoacoustic (PA) signal generation and detection have various applications including chemical sensing, imaging, and communications. In recent years, there has been extensive growth in each of these areas of application.

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.

Individual topics of interest include, but are not limited to:

- Photoacoustic sensing
- Photoacoustic chemical detection
- Spectroscopy
- Photoacoustic imaging
- Photoacoustic functional imaging
- Functional photoacoustic microscopy
- Photoacoustic aeriels for undersea communications

For more information, please visit: [mdpi.com/si/95700](https://mdpi.com/si/95700)

### Guest Editor

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### Deadline for manuscript submissions

closed (20 February 2024)



## Sensors

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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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