

## Special Issue

# Important Achievements in Optical Measurements in China 2022–2023

### Message from the Guest Editors

Optical measurement techniques are used for the online measurement of physical, chemical, medical, and biological quantities. As powerful techniques, they have been widely adopted in many fields and cover a broad range of applications, including atmospheric chemistry, environmental monitoring, industrial emission, life sciences and medicine, etc. In recent years, optical measurement techniques have experienced rapid development due to the emergence and maturity of device physics such as light sources and detection strategies. The most prominent feature of optical measurement techniques is their noncontact, high precision and high speed because of the related characteristics of light. This Special Issue plans to propose a collection of high-quality research papers focused on state-of-the-art optical measurement techniques, also encouraging review articles. Potential topics include, but are not limited to, the following:

- Optical sensing;
- Optical imaging;
- Optical diagnostics;
- Optical lidar;
- Optical sources;
- Optical detectors.

For more details, please visit [here](#).

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### Guest Editors

Prof. Dr. Yufei Ma

Prof. Dr. Jianguo Liu

Prof. Dr. Liantuan Xiao

Prof. Dr. Qun Hao

Prof. Dr. Baoli Yao

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### Deadline for manuscript submissions

closed (15 February 2024)



## Sensors

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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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### Editor-in-Chief

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