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## Photoacoustic and Ultrasound Imaging and Sensors for Medical Diagnosis

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Deadline for manuscript submissions:

**closed (31 December 2023)**

### Message from the Guest Editors

Dear Colleagues,

The development of ultrasonic sensors and imaging technologies has greatly contributed to the improvement of diagnostic capabilities of ultrasound and photoacoustic imaging for medical applications. Medical ultrasound and photoacoustic imaging in particular are continuously evolving with recent advances in other areas. This Special Issue aims to publish all recent research and developments of photoacoustic and ultrasound imaging systems and their applications in the medical field.

The suggested topics include but are not limited to:

- High-resolution ultrasound and photoacoustic imaging technologies;
- Novel ultrasound and photoacoustic imaging systems;
- Novel ultrasonic transducers for ultrasound and photoacoustic imaging;
- Deep-learning-based image reconstruction and diagnosis;
- Preclinical and clinical applications.

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# Special Issue



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## Message from the Editor-in-Chief

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