

Special Issue

Advanced Sensing for Surgical Robots and Devices

Message from the Guest Editor

This Special Issue will collect current studies on advanced sensor developments in the field of robot-assisted surgeries, including discussions around tactile and positional sensing and the use of soft materials.

Keywords

- surgical robotics
- surgical devices
- image-guided therapy
- soft robotic sensing

Guest Editor

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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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