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## Smart Sensors and Devices in Artificial Intelligence II

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Deadline for manuscript submissions:

**closed (31 October 2022)**

### Message from the Guest Editors

Networks of sensors will be able to enhance the ability to obtain huge amounts of information (big data) and improve precision, which also mirrors the developmental tendency of modern sensors. Moreover, artificial intelligence is a novel impetus for sensors and networks, which gets sensors to learn and think and feed more efficient results back.

This Special Issue welcomes new research results from academia and industry, on the subject of “Smart Sensors and Networks”, especially sensing technologies utilizing Artificial Intelligence. The Special Issue topics include, but are not limited to:

- smart sensors
- biosensors
- sensor network
- sensor data fusion
- artificial intelligence
- deep learning
- mechatronics devices for sensors
- applications of sensors for robotics and mechatronics devices



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# Special Issue



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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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