sensors

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Aims and Scope

Sensors (ISSN 1424-8220) is an open access journal that provides an advanced forum for studies of sensors. Our goal is to publish high-impact articles of broad interest to the sensor community and to serve as a forum for major developments in sensor research. The journal publishes reviews, regular research papers, communications, conference reports, short notes and commentaries. It also features highlights from sensor’s literature in a ‘News and Views’ section. There is no restriction on the maximum length of the papers or on the use of color illustrations. All submitted manuscripts undergo rigorous peer review prior to publication.

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- Physical sensors
- Chemical sensors
- Biosensors
- Remote sensors
- Sensor networks
- Smart/Intelligent sensors
- Sensor devices
- Sensor technology and application
- Sensing principles
- Optoelectronic and photonic sensors
- Sensor arrays and chemometrics
- Micro and nanosensors
- Internet of Things
- Industrial sensors
- Signal processing, data fusion and deep learning in sensor systems
- Sensor interface
- Advanced materials for sensing
- Sensing systems
- Localization and object tracking
- Sensing and imaging
- Action recognition
- Communications and signal processing
- Environmental sensing
- Sensors and robotics
- Smart agriculture

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