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# State-of-the-Art Sensors Technology in Taiwan

Guest Editors:

#### **Message from the Guest Editors**

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Deadline for manuscript submissions: closed (31 December 2021) The Special Issue will publish high-quality full research and review manuscripts addressing the above topic. The covered topics will include sensing devices, sensor technologies, sensor systems, and applications in different scenarios.

Potential topics include but are not limited to:

- Physical, chemical, optical, optomechanical and biological sensors and microsystems;
- Micro- and nanosensors;
- Human-computer interfaces for sensors;
- Sensors materials and technology (including microand nanofabrication, film, and printed technologies);
- Remote sensing;
- Sensor electronics and signal processing;
- Wireless sensor networks;
- Sensor applications (including industrial, automotive, environmental, food and agriculture, biomedical, and other fields);
- Actuators and micromachines;
- Industrial sensors and the Internet of Things;
- Sensor communications and connectivity;
- Smart/intelligent sensors technology brought about by artificial intelligence;
- Data security and privacy technologies for sensory data









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### Message from the Editor-in-Chief

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