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## Selected Papers from the 2019 International Conference on Smart Sensors—ICSS 2019

Guest Editors:

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**Dr. Kin-Fong Lei**

**Prof. Dr. Zong-Hong Lin**

**Dr. Bor-Ran Li**

Deadline for manuscript  
submissions:

**closed (31 December 2019)**

### Message from the Guest Editors

The 2019 International Conference on Smart Sensors (<http://www.icsstw.org/>) (ICSS 2019) will be held in Hsinchu, Taiwan, from 3–4 June 2019.

The conference is a joint venture of the 24th Symposium of the Association of Chemical Sensors in Taiwan and the 22nd Nano Engineering and Microsystem Technology Conference. ICSS 2019 aims to promote research in sensors and NEMS/MEMS technology and advance the industry–research collaboration. The topics include (but are not limited to):

1. Chemical sensors: Electrochemical sensors/optical sensors/semiconductors and electric sensors; Biosensors: Nanomaterial, enzyme-based or cell-based biosensors/immunosensors for clinical, food, environment, drug, etc. application/DNA- or RNA-related biosensors for clinical, food, environment, drug, etc. application;

This Special Issue is being published in cooperation with ICSS 2019. The authors who presented their research papers at the conference are invited to submit full research papers to the Special Issue. The scope of the Special Issue is not limited to the selected works from ICSS 2019, and welcomes outstanding research papers related to the topics of interest listed above.



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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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