Selected Papers from the IEEE International Conference on Consumer Electronics – Taiwan (IEEE 2021 ICCE-TW)

Guest Editors:

Prof. Dr. Ming-Lin Chuang
Department of Communication
Engineering, National Penghu
University of Science and
Technology, Penghu, Taiwan

Prof. Dr. Wen-Huang Cheng
Institute of Electronics, National
Yang Ming Chiao Tung University,
Hsinchu, Taiwan

Dr. Ching-Chun Huang
Department of Computer
Science, National Yang Ming
Chiao Tung University, Hsinchu,
Taiwan

Deadline for manuscript
submissions:
closed (31 May 2022)

Message from the Guest Editors

The IEEE International Conference on Consumer Electronics—Taiwan (IEEE 2021 ICCE-TW) will be held on June 16–18 in Penghu, Taiwan. Over the years, the ICCE-TW conference has continuously provided a platform for experts, scholars, and researchers from all over the world to convene and share novel ideas on Consumer Electronics. Authors of selected papers are invited to submit the extended versions (at least 50% extension for the submissions) of their original papers and contributions regarding the following topics:

- Biomedical sensors and actuators;
- Consumer electronics devices for sensors and actuators;
- Healthcare sensors and actuators;
- Internet of things (IoT) and artificial intelligence (AI) techniques;
- Mobile ad-hoc and wireless sensor networks;
- Sensor applications on autonomous cars;
- Sensor applications on computer communication techniques;
- Sensor applications on multimedia techniques.

mdpi.com/si/80920

Special Issue

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro
Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, Italy

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.

Author Benefits

Open Access : free for readers, with article processing charges (APC) paid by authors or their institutions.
High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Ei Compendex, Inspec, Astrophysics Data System, and other databases.
Journal Rank: JCR - Q2 (*Instruments & Instrumentation*) / CiteScore - Q1 (*Instrumentation*)

Contact Us