



Selected Papers from TENCON 2018

Guest Editors:

Prof. Dr. Kukjin Chun

Prof. Dr. Changhyun Kim

Prof. Dr. Jong Chang Yi

Prof. Dr. Cheon Won Choi

Deadline for manuscript
submissions:
closed (28 February 2019)

Message from the Guest Editors

Dear Colleagues,

TENCON is a premier conference of IEEE Region 10. IEEE TENCON 2018 will be held at Jeju Island, Korea, from 28–31 October, 2018 (<http://tencon2018.org/>). Traditionally, TENCONs have encompassed all areas in electrical and electronics engineering, as well as information technologies. Recently, advances in sensor technologies have had a remarkable influence on TENCON; sensors and their applications now stand out as notable topics in every area of TENCON, which includes materials, devices, communications, signal processing, and computing. While following the tradition of previous TENCONs, TENCON 2018 will provide a place to deeply discuss the infrastructure that leads to “smartness everywhere”. In such a place, we expect that highly valuable research works will be presented on sensors, sensor networks, and their applications. [...]

For more information, please visit [link](#).

Prof. Dr. Kukjin Chun
Prof. Dr. Changhyun Kim
Prof. Dr. Jong Chang Yi
Prof. Dr. Cheon Won Choi
Guest Editors





sensors



an Open Access Journal by MDPI

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 (*Chemistry, Analytical*) / CiteScore - Q1 (Instrumentation)

Contact Us

Sensors Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sensors
sensors@mdpi.com
[X@Sensors_MDPI](#)