



sensors



an Open Access Journal by MDPI

Mobile and Ad Hoc Networks

Guest Editors:

Prof. Dr. Teruo Higashino

Mobile Computing Laboratory,
Graduate School of Information
Science and Technology, Osaka
University, Osaka 565-0871,
Japan

Prof. Dr. Hiroshi Shigeno

Department of Information and
Computer Science, Faculty of
Science and Technology, Keio
University, Hiyoshi, Yokohama
223-8522, Japan

Deadline for manuscript
submissions:

closed (30 September 2020)

Message from the Guest Editors

Dear Colleagues,

Recently, mobile ad hoc networks have taken notice of the means for autonomous driving and construction of smart and connected communities. VANETs are an essential technology for autonomous driving. By aggregating and analyzing data obtained from mobile devices, smartphones, and wearable sensors, it is possible to realize crowd behavior such as congestion of public spaces in real time. Such techniques can be used for not only behavior estimation but also behavior modification of humans and objects. They can be used for behavior supports of elderly people, disaster mitigation, construction of smart communities, and so on. This Special Issue aims to collect the latest research results related to “Mobile and Wireless Ad Hoc Networks”.

Prof. Dr. Teruo Higashino

Prof. Dr. Hiroshi Shigeno

Guest Editors



mdpi.com/si/32028

Special Issue



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](#)