



sensors



an Open Access Journal by MDPI

Machine Learning for IoT Applications and Digital Twins

Guest Editors:

Dr. Javad Rezazadeh

Crown Institute of Higher Education (CIHE), Sydney, Australia

Dr. Omid Ameri Sianaki

Victoria University Business School, Victoria University, Melbourne 3000, Australia

Dr. Reza Farahbakhsh

Institut Polytechnique de Paris, Telecom SudParis, CNRS Lab, Evry, France

Deadline for manuscript submissions:

closed (31 March 2021)

Message from the Guest Editors

This Special Issue welcomes original contributions and review papers on Machine Learning for IoT applications and Digital Twin:

- Machine Learning for Smart City/Smart Home/Smart Transportation;
- Machine Learning for Smart Health/Smart Wearable Devices;
- Machine Learning for Smart Industry/Smart Grid/Smart Agriculture;
- Digital Twins integrated with IoT;
- Smart Applications of Digital Twin;
- Data-driven scenarios based on Digital Twin leveraging AI;
- Blockchain and Security for Digital Twin.



mdpi.com/si/40351

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 (*Instruments & Instrumentation*) / CiteScore - Q1 (*Instrumentation*)

Contact Us

Sensors Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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

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