AI for IoT

Guest Editors:

Prof. Dr. Marco Zennaro
Telecommunications/ICT4D
Laboratory, The Abdus Salam
International Centre for
Theoretical Physics, Strada
Costiera, 11-I-34151 Trieste, Italy

Prof. Dr. Pietro Manzoni
Department of Computer
Engineering (DISCA), Universitat
Politècnica de València, 46022
Valencia, Spain

Deadline for manuscript
submissions:
closed (31 December 2021)

Message from the Guest Editors

Connecting billions of devices that exchange data without any central coordination is what makes the Internet of Things (IoT) one of today's most promising technologies. Handling such a wide amount of data is extremely complex and therefore, recently, AI was put to use for a more efficient IoT.

This Special Issue on AI for IoT seeks original, previously unpublished papers empirically addressing key issues and challenges related with the design, implementation, deployment, operation, and evaluation of novel approaches based on the use of AI solutions for the Internet of Things.

- IoT
- AI
- edge computing
- pub/sub

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 and Instrumentation) / CiteScore - Q1 (Instrumentation)

Contact Us