

Special Issue

Novel Application of IoT Technologies

Message from the Guest Editors

The technologies of the Internet of Things (IoT) have allowed people and objects (or only objects) to be connected and interrelated in order to transfer data and information. The implementation of these technologies is changing the way in which we relate to the physical world and their application ranges from the business sector to sectors such as education, manufacturing, construction, agriculture or health, among others. This Special Issue solicits novel works in terms of solutions and technologies for application IoT. We look forward to creating a forum where researchers in the domain of application IoT can share their results, techniques, surveys, analyses, and discussions on the application of IoT in society, education and companies. Topics of interest for this Special Issue are not limited strictly to traditional IoT problems. Keywords

- IoT technologies
- IoT sensors and monitoring
- IoT application in companies and society
- IoT application in education
- IoT user experience
- IoT privacy and security
- IoT management
- mobile connectivity
- smart cities
- wireless

Guest Editors

Prof. Dr. Alfonso Infante-Moro

Department of Financial Economics, Accounting and Operations Management, University of Huelva, 21005 Huelva, Spain

Prof. Dr. Francisco José García-Peñalvo

Department of Computer Science, University of Salamanca, 37008 Salamanca, Spain

Deadline for manuscript submissions

closed (30 April 2022)



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



mdpi.com/si/80714

Applied Sciences
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
appls@mdpi.com

[mdpi.com/journal/
appls](https://mdpi.com/journal/appls)





Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



[mdpi.com/journal/
applsci](https://mdpi.com/journal/applsci)



About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,
20133 Milano, Italy

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), Ei Compendex, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)