

Special Issue

Blending Artificial Intelligence and Machine Learning with the Internet of Things: Emerging Trends, Issues and Challenges

Message from the Guest Editors

The Special Issue "Blending Artificial Intelligence and Machine Learning with the Internet of Things: Emerging Trends, Issues and Challenges" is EXTENDED! This Special Issue aims to bring together researchers and scientists to present the latest experiences, findings, and developments regarding integrating artificial intelligence and machine learning with the Internet of Things. The topics of this Special Issue include, but are not limited to, the following:

- Artificial intelligence and IoT;
- Machine learning and IoT;
- IoT recent trends;
- IoT applications and services;
- IoT networks;
- IoT architectures;
- IoT prototypes, testbeds, and case studies.

Guest Editors

Prof. Dr. Vasco N. G. J. Soares

Dr. João M. L. P. Caldeira

Dr. Bruno Bogaz Zarpelão

Dr. Jaime Galán-Jiménez

Deadline for manuscript submissions

30 June 2025

01010
01010
01010

Information

an Open Access Journal
by MDPI

Impact Factor 2.4
CiteScore 6.9



mdpi.com/si/165329

Information

MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
information@mdpi.com

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



01010
01010
01010

Information

an Open Access Journal
by MDPI

Impact Factor 2.4
CiteScore 6.9



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



About the Journal

Message from the Editor-in-Chief

The concept of *Information* is to disseminate scientific results achieved via experiments and theoretical results in depth. It is very important to enable researchers and practitioners to learn new technology and findings that enable development in the applied field.

Information is an online open access journal of information science and technology, data, knowledge and communication. It publishes reviews, regular research papers and short communications. We invite high quality work, and our review and publication processing is very efficient.

Editor-in-Chief

Prof. Dr. Willy Susilo

School of Computer Science and Software Engineering, University of Wollongong, Northfields Avenue, Wollongong, NSW 2522, Australia

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, ESCI (Web of Science), Ei Compendex, dblp, and other databases.

Journal Rank:

CiteScore - Q2 (Information Systems)