

Special Issue

Artificial Intelligence on the Edge

Message from the Guest Editors

This Special Issue aims to promote high-quality research on all the aspects related to the training, inference and migration to the edge of artificial intelligence services. Topics of interest include, but are not limited to:

- Machine learning services on the edge;
- Deep learning services on the edge;
- The migration of AI-based services from the cloud into the edge;
- The optimization of real-time, AI-based solutions on the edge;
- Edge-centric distributed intelligent services;
- Edge-centric collaborative intelligent services;
- Edge-centric federated intelligent services;
- The security of data distribution over AI-based edge systems;
- Trust and privacy management in AI-based edge systems;
- The quality of services and energy efficiency for AI-based edge systems;
- AI for the IoT;
- AI for microcontroller and microprocessor.

Guest Editors

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Deadline for manuscript submissions

closed (31 July 2024)

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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

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