



Artificial Intelligence on the Edge

Guest Editors:

Dr. Lorenzo Carnevale

Department of Mathematics,
Computer Science, Physics and
Hearth Sciences (MIFT),
University of Messina, 98166
Messina, Italy

Dr. Massimo Villari

MIFT Department, Università
degli Studi di Messina, Viale F.
Stagno D'Alcontres 31, 98166
Messina, Italy

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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.





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Prof. Dr. Willy Susilo

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

Message from the Editor-in-Chief

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