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Signal Processing and AI in Sensor Networks and IoT

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Message from the Guest Editors

Dear Colleagues,

The development of algorithms with a low computational burden and increasingly high-performance hardware architectures have made it possible to apply complex processing routines, locally and in real-time, to data extracted from sensors. Such techniques, which heavily rely on AI logic, extend the scope of processing from simple denoising to the extraction of high-level information both in single sensors and irregular arrays of multispectral sensor sources.

This Special Issue aims to collect innovative and significant contributions on signal processing and AI applied to individual or cluster-organized sensory devices in contexts such as IoT applications.

Dr. Luca Vollero Dr. Mario Merone Dr. Anna Sabatini Guest Editors













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Message from the Editor-in-Chief

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