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Advances in Intelligent Internet of Things

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Message from the Guest Editors

The focus of this Special Issue will be on a broad range of topics including the internet of things, machine learning, and data fusion, involving the introduction and development of new advanced theoretical algorithms and experimental application. Potential topics include, but are not limited to:

- Internet of things: machine learning and artificial-intelligence-driven applications;
- Chatbots technology;
- Natural language processing;
- Autonomous vehicle technology;
- Wearable sensors and IoT for monitoring and computing;
- Pervasive mobile computing and wireless sensor networks: communication and applications;
- Human-computer interaction for context awareness;
- Edge computing for efficient perception;
- Cyber-physical-social systems and constructs;
- Other emerging applications of intelligent internet of things.



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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.

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