

Special Issue

Scalable Distributed Systems Based on Intelligent IoTs

Message from the Guest Editors

Advances in Information Communication Technologies (ICTs) have made interoperability possible. Particularly, the high penetration rate of the Intelligent Internet of Things (IIoTs) paradigm in every environment allows for the introduction of the new concepts of “Intelligent home, Intelligent/Smart city, Intelligent e-Health, Intelligent e-learning and Intelligent/smart industries”. Thanks to the latest sensor technologies and Distributed Computing, the theological environment monitors everything to improve their overall quality of life. How to design efficient system architectures, transmission strategies, and protocols for DC-based IoT and how to efficiently analyze and evaluate the system performance are important issues to address. This Special Issue intends to collect research from academia and industry, with an emphasis on addressing all these topics and inviting contributions from worldwide leading researchers. Both original research and review articles are welcome.

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Deadline for manuscript submissions

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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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