

Special Issue

Information and Communications Technology for Industry 4.0

Message from the Guest Editor

More and more, information and communication technologies play a key role in modern industries. The ability to gather huge amounts of data in the full lifecycle of a product or in a production line enables new and more efficient processes in industries, and the provision of added-value services to customers. The complete adoption of the so-called Industry 4.0 paradigm requires a conscious introduction of several technologies: IoT, cloud computing, artificial intelligence, cyber-security, localization, augmented reality, inspection systems, etc. Therefore, the full OSI stack, from physical to application layer, is involved. This Special Issue is focused on innovative ICT solutions specifically designed for industrial applications.

Guest Editor

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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.

Editor-in-Chief

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