Special Issue

Enhancing the Adoption and Usage of Advanced Sensing Technologies in Industry 4.0

Message from the Guest Editors

In the era of the 4th Industrial Revolution, Internet of Things (IoT) and advanced sensing technologies have been increasingly adopted and used in a wide range of socio-technical scenes, from smart factories to smart cities, healthcare, transportation, energy supply, agriculture, public surveillance and cultural heritage, to name a few. On one hand, these innovative IoT and sensing technologies lay the infrastructural foundation of digital transformation; on the other hand, they raise new challenges and issues related to their security, stability, accuracy and reliability.

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