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Internet of Things for Industrial Applications

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Deadline for manuscript submissions:

closed (30 September 2021)



Message from the Guest Editors

This Special Issue is to invite high-quality, state-of-the-art research papers that deal with challenging issues in the Internet of Things for Industrial 4.0-oriented Applications. Topics of interest include but are not limited to the following:

- Advances in IoT for industrial applications;
- Sensor networking for industrial 4.0 applications;
- Advances concerning the various smart industries (smart factories, manufacturing, healthcare, agriculture, farming, cities, grids, etc.);
- Empirical studies from the deployment of IIoT applications in industrial environments;
- Advanced wireless networking for industrial use;
- Communication and networking issues for industrial environments;
- Network management issues for Industrial 4.0 environments;
- NFV and SDN issues for industrial use;
- Cybersecurity issues and solutions for industrial 4.0 environments;
- Advances concerning the convergence of OT/IT in industrial 4.0 environments;
- Human–machine interfaces (HMI) and SCADA supervisory systems for Industry 4.0;
- Advanced data repository and data analytics tools for industrial 4.0 applications;
- Supply chain management for Industry 4.0.



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Message from the Editor-in-Chief

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