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IoT in the Industry Revolution 4.0

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Message from the Guest Editors

This Special Issue focuses on the latest technologies and algorithms for bringing Industry 4.0 to life. This Special Issue covers, but is not limited to, the following topics:

- Industrial Internet of Things;
- Smart sensors:
- Industrial control systems;
- Cloud edge, and fog computing for Industry 4.0;
- Al-enabled cybersecurity;
- Internet of Drones and autonomous logistics;
- Predictive maintenance:
- Energy management for Industry 4.0;
- Design and verification of digital twins for Industry 4.0:
- IoMT in Industry 4.0;
- Blockchain-enabled IoMT solution in healthcare;
- Al and big data analytics in Industry 4.0;
- Industrial 4.0 application and solutions;
- Formal methods in Industry 4.0;
- Model-based techniques in Industry 4.0;
- Security management for Industry 4.0 applications;
- Validation and verification for Industry 4.0 applications;
- TTCN3 in Industry 4.0.











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Message from the Editor-in-Chief

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