Special Issue

Security and Trustworthiness in Industrial IoT

Message from the Guest Editors

Industrial IoT (IIoT) systems are revolutionizing industry and businesses by improving service delivery and increasing productivity. They facilitate innovations, developments and disruptive business models in various sectors. However, IIoTs are subject to a multitude of threats. Cyberattacks may have a catastrophic impact on industrial applications including stolen proprietary information and cause physical damage to production systems. This Special Issue encourages authors to submit research results covering security and trust of IIoT systems. Contributions addressing relevant theoretical and practical aspects as well as state-of-the-art review works are welcomed. The Special Issue topics include, but are not limited to:IIoT devices and protocols securityTailored security solutions for specific IIoT applicationsIntrusion detection and prevention systemData security, privacy and trustworthinessSecurity and trust management for fog and edge computingMachine learning, deep learning and blockchain based security solutionsThreat and vulnerability in platforms and protocolsThreat modelsAdaptive security managementSecurity metrics and risksHardware security

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Deadline for manuscript submissions

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developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. *Sensors* organizes Special Issues devoted to specific sensing areas and applications each year.

Editor-in-Chief

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