Special Issue

Sensor Attacks in Cyber Physical Systems

Message from the Guest Editor

The growing connectivity and integration of cyber-physical systems has triggered a dramatic proliferation of cyber-physical attacks, that is, security breaches in cyberspace to bring the physical target into a state desired by the attacker. In particular, sensor attacks allow an adversary to control the system under attack and can be very effective. The main aim of this Special Issue is to seek high-quality submissions focusing on theoretical and practical aspects of this kind of attack, including risk-assessment, detection, identification, mitigation, and quantification of impact.

Guest Editor

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Deadline for manuscript submissions

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Sensors is a leading journal devoted to fast publication of the latest achievements of technological 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.

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