

Special Issue

Advances in Security of Mobile and Wireless Communications

Message from the Guest Editor

The advancements in mobile and wireless communications have transformed industries such as transportation and healthcare. This has expanded the capabilities of our world, but it has also brought about new cybersecurity challenges. The surge in connected devices produces large amounts of data, making them attractive to potential attackers and creating new vulnerabilities. Mobile malware, wireless sensor network intrusion, and data breaches are serious threats that need to be addressed. As technology continues to evolve, the sophistication of attacks is also increasing, making traditional security measures inadequate. This Special Issue explores cutting-edge mobile and wireless communications security developments, including machine learning (ML)-based security solutions; malware, intrusion, and anomaly detection; risk assessment; and security protocols. The Special Issue aims to report high-quality research on recent advances in mobile and wireless communications security. Topics of interest include, but are not limited to, those covered by the keyword list below.

Guest Editor

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Message from the Editor-in-Chief

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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