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New Challenges in Security, Privacy and Trust for Mobile Systems and Networks

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Message from the Guest Editors

Security, trust, and privacy are critical concerns in mobile and wireless systems due to the widespread use of mobile devices and technology that utilizes the Internet of Things (IoT). The rapid development of these technologies has led to an increase in various security risks, making it essential to ensure that the data transmitted through these systems remains secure and private. Mobile and wireless systems face various security threats, such as unauthorized access, data breaches, and malware attacks. To address these concerns, measures such as encryption, authentication, and access control are used. Trust is also a crucial aspect of mobile and wireless systems, as users must have confidence in the system's security to use it. Privacy is another concern, as mobile devices often store and transmit sensitive data. Therefore, to protect privacy, techniques such as anonymization and data minimization are employed. This Special Issue welcomes original research and review articles that address aspects of security, trust and privacy in mobile systems and networks.



Specialsue





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Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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