



Security and Privacy in Internet of Things (IoT)

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Message from the Guest Editors

The Internet of Things (IoT) represents a technology that enables both virtual and physical objects to be connected and communicate with each other in order to produce new digitized services that improve our quality of life. In the IoT environment, we communicate confidential/sensitive data over the internet. As there are many hackers and malicious users over the internet, the security and privacy of data in the IoT has become one of the most severe issues that need to be addressed. IoT security is important, not only for the protection of the IoT infrastructures in terms of data integrity, confidentiality and non-repudiation but also in order to protect users' privacy. Today, The IoT market has been flooded with various smart products in different domains. However, most of these products lack security and privacy mechanisms to protect communication and user data.

The purpose of this Special Issue is to provide the academic and industrial communities with an excellent venue covering all aspects of current work on emerging trends of IoT security and privacy. We welcome submissions that particularly focus on addressing security and privacy in the IoT.





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