

Internet of Things(IoT) Security Techniques based on Machine Learning (ML)

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Abstract:

Machine Learning (ML) techniques including supervised learning, unsupervised learning and reinforcement learning have been widely applied to improve network security, such as authentication, access control, anti-jamming offloading and malware detections [1]-[15]. In this article the author tries to give overview of a few Machine learning techniques for IoT security to facilitate the researchers for further studies.

Keywords:

IoT, Machine learning, malware.