Special Issue

Network Security Management in Heterogeneous Networks, Volume II

Message from the Guest Editors

Recently, with the mutual connection and rapid development of diverse network devices, heterogeneous networks (e.g., mobile edge network and cloud-edge-terminal network) have emerged as a widespread network scenario. However, heterogeneous networks still face serious security challenges (e.g., DDoS, APT, and privacy leaks), which will lead to network interruptions and even more serious consequences. To handle this security problem, many methods have been proposed, such as moving target defense, blockchain, privacy protection, trusted computing, and malicious traffic detection. Therefore, network security management in heterogeneous networks can been regarded as an important research domain that still faces various challenges and new development trends. The objective of this Special Issue is to explore recent advances that address fundamental and practical challenges related to network security management in heterogeneous network.

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