Special Issue

Hybrid Developments in Cyber Security and Threat Analysis

Message from the Guest Editor

At present, network connectivity is a necessity for most people. The minimum requirements for data transfer are security and privacy. Additionally, intrusion, data poisoning, and port bombarding are common issues in network communication. Cyber attackers can build cyber armies that can pursue computationally challenging tasks by leveraging the untapped processing power of a very large number of everyday endpoints. Cyber-attacks are at an all-time high, even during the pandemic. The capability to detect, analyze, and defend against such threats in near-real-time conditions is not possible without the employment of threat intelligence, big data, and machine-learning techniques.

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Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guestedited by leading experts in selected topics of interest.

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