

Special Issue

Enhancing Cybersecurity: Advanced Attack Detection and Defense Techniques

Message from the Guest Editors

Cyber attacks are becoming more sophisticated and, hence, more difficult to detect, compromising and exhausting critical resources and services. Detecting these advanced cyber threats is a topic of great interest in cybersecurity. Therefore, this Special Issue examines the latest trends in cyber attacks, such as sophisticated ransomware, malware attacks, phishing attacks, advanced persistent threats (APTs), zero-day vulnerabilities, and DDoS botnet attacks.

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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 guest-edited by leading experts in selected topics of interest.

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