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Intelligent Solutions for Cybersecurity

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Message from the Guest Editors

Dear Colleagues,

Cybersecurity for the past decades has gained massive attention from researchers and practitioners in both academia and industry. The rapid development of modern computing devices and IT infrastructures in different domains such as cloud computing, embedded systems, Internet-of-Things (IoT), edge computing, and blockchain has made cybersecurity even more challenging. Artificial intelligence and machine learning techniques have found their pathways in the field of cybersecurity to enhance the robustness of the computing systems and protect the users against emerging cyber-attacks. This Special Issue highlights the importance and challenges of using AI/ML in cybersecurity, and explores the recent technologies and solutions that focus on theory and/or application of machine learning and deep learning techniques in securing modern computing systems.

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Guest Editors



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Special Issue



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Message from the Editor-in-Chief

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