Recent Advances in Computer Security and Online Privacy

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Message from the Guest Editors

Many different solutions in computer security and online privacy have been proposed to address the issues in emerging technologies and overcome the battle of networks, optimization in distributed environments, learning, and other aspects using numerous technologies. However, they are not properly designed to address the emerging needs of society. Therefore, the use of computer security and online privacy for emerging technologies is the key factor. We solicit original contributions on novel computer security and online privacy approaches and their recent advances related to security and privacy, the use of blockchain, and applications of verifiable random functions for effective data transfer in emerging technologies. To meet the requirements of present technologies, blockchain and verifiable random functions should be an efficient and safe way to achieve computer security and online privacy over the network.

This Special Issue focuses on computer security and online privacy for emerging technologies, addresses challenges, and presents effective solutions and recent advancements in the direction of computer security and online privacy considering the growing technological era.

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Special Issue

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Message from the Editor-in-Chief

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