



New Challenges in Cyber Security

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Message from the Guest Editors

Dear Colleagues,

In recent years, advances in the field of networking, communication and computation have led people to adopt distributed methods/resources for performing large-scale data processing, redefine the computing paradigm, and also focus on cyber security. The essential design objective of the current data processing framework is to build a unified, integrated, and holistic computing system that can efficiently and effectively organize and utilize diverse computing resources, ranging from computing powers in cloud centers to a sea of spare mobile end resources. The emergence of such an integrated system brings forward a unique network, where computing can be performed anytime, and anywhere and be initialized by anyone. However, this trend of adopting such novel computing paradigms and frameworks also brings unprecedented challenges in cyber security.

This Special Issue solicits all categories of original studies and novel solutions which are required for handling novel challenges in cyber security in the upcoming unified computing paradigm, including novel theories, frameworks, techniques, and applications.





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Message from the Editor-in-Chief

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