Progress and Research in Cybersecurity and Data Privacy

Guest Editors:

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Deadline for manuscript submissions:
20 July 2024

Message from the Guest Editors

Dear Colleagues,

Cybersecurity and data privacy are among the biggest challenges for the trusted and dependable development of a global digital society. This poses new challenges in the advancement of cyber-attacks, cyber defense and data protection. Therefore, this Special Issue is intended for the presentation of new ideas and experimental results in the field of cybersecurity and data privacy from the points of theory, system, service, and method to its practical use.

This Special Issue is seeking conceptual, empirical, or technological papers that will offer new insights into the field. Original research and review articles are welcome.

Potential topics include but are not limited to the following:

- Data privacy;
- AI security;
- Malware analysis;
- Application security;
- Infrastructure security;
- Software security;
- Cloud security;
- Network security;
- Cryptography;
- Blockchain;
- Future networks;
- Big data.

mdpi.com/si/157852

Special Issue

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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