Artificial Intelligence in Cyberspace Security

Guest Editors:

Dr. Yuanzhang Li

Prof. Dr. Yu-an Tan

Dr. Chen Liang

Dr. Hongfei Zhu

Deadline for manuscript submissions:
15 February 2025

Message from the Guest Editors

Authors are invited to submit original research on both theoretical and practical aspects of security and privacy in networks. Topics of interest for submission include, but are not limited to:

- AI for cyberspace security and safety;
- AI-driven communication network security and privacy protection;
- adversarial machine learning;
- applications of AI for cyberspace security and safety;
- attack and defense methods with adversarial examples;
- big data security;
- cyber physical systems security;
- cyberspace security and safety for IoT;
- database security;
- digital forensics;
- explainable machine learning for cyberspace security and safety;
- firmware security;
- human machine intelligence for cyberspace security and safety;
- malware and botnet;
- network-intrusion detection and safety;
- operation system security;
- privacy and data protection;
- public-key techniques in MPC or other protocols;
- secure AI modeling and architecture;
- etc.

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Special Issue

Editor-in-Chief

Prof. Dr. Flavio Canavero
Department of Electronics and
Telecommunications,
Politecnico di Torino, 10129
Torino, Italy

Message from the Editor-in-Chief

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