

## Special Issue

# Intrusion/Malware Detection and Prevention in Networks—2nd Edition

### Message from the Guest Editors

This Special Issue is focused on the detection of intrusion and malware attacks on communication and networks, future Internet architectures, 5G and beyond wireless networks, enterprises, data centers, edge and cloud networks, software-defined networking (SDN), optical networks, the Internet and IoT-scale networks. We welcome the submission of papers on the following topics:

- Distributed denial-of-service (DDoS) attack and defense;
- Explainable prevention strategies;
- Profiling normal or abnormal system behaviors;
- Metrics for evaluating the effectiveness of intrusion detection techniques;
- Access control;
- Biometrics;
- Jamming attack and defense;
- Trojan attack and defense;
- Viruses and malware;
- Covert channel detection;
- Malware and unwanted software

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### Guest Editors

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### Deadline for manuscript submissions

10 June 2025



## Journal of Cybersecurity and Privacy

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## About the Journal

### Message from the Editor-in-Chief

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#### Editor-in-Chief

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