

Special Issue on Cybersecurity and Information Security

Call for Papers

Cybersecurity and Information Security is the practice of protecting computer systems, networks, and data from cyber threats such as hacking, ransomware, and phishing attacks. This field encompasses the technologies, processes, and measures put in place to safeguard information and ensure the confidentiality, integrity, and availability of digital assets. Professionals in this field work to identify vulnerabilities, implement security controls, and respond to incidents to prevent unauthorized access and protect sensitive information from malicious actors. Effective cybersecurity and information security practices are essential for safeguarding individuals, organizations, and governments from cyber threats in an increasingly digital world.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on **Cybersecurity and Information Security**. Potential topics include, but are not limited to:

- Network security
- Cryptography and cryptanalysis
- Confidentiality, integrity and availability
- Malware analysis and antivirus technology
- Digital forensics
- Secure software applications
- Security architecture and design
- Identity and access management
- Data security and privacy
- Data loss prevention
- Incident response and threat intelligence
- Cloud security
- Internet of things (IoT) security
- Mobile security
- Smart systems, AI and cybersecurity
- Network security protocols

Authors should read over the journal's <u>For Authors</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Please kindly notice that the "**Special Issue**" under your manuscript title is supposed to be specified and the research field "**Special Issue** – *Cybersecurity and Information Security*" should be chosen during your submission.



According to the following timetable:

Submission Deadline	June 13th, 2024
Publication Date	August 2024

For publishing inquiries, please feel free to contact the Editorial Assistant at submission.entrance1@scirp.org

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