Journal of Computer and Communications

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Special Issue on

Information, Network & Computer Security

Call for Papers

Information security is the practice of preventing unauthorized access, use, disclosure, disruption, modification, inspection, recording or destruction of information. At the core of information security is information assurance, the act of maintaining the confidentiality, integrity and availability (CIA) of information, ensuring that information is not compromised in any way when critical issues arise. Network security consists of the policies and practices adopted to prevent and monitor unauthorized access, misuse, modification, or denial of a computer network and network-accessible resources. Computer security is the protection of computer systems from theft or damage to their hardware, software or electronic data, as well as from disruption or misdirection of the services they provide. The field is of growing importance due to increasing reliance on computer systems, the Internet and wireless networks such as Bluetooth and Wi-Fi, and due to the growth of "smart" devices, including smartphones, televisions and the various tiny devices that constitute the Internet of Things.

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

- Security architecture and design
- Mobile security
- Cloud security
- Artificial intelligence for cybersecurity
- Cryptography and network security
- Security algorithms
- Game theory techniques
- Encryption and authentication
- Security and privacy
- Access control methods
- Intrusion detection and response
- Protocols, systems, computer and security
- Cyber-physical systems
- Internet of things and cybersecurity
- Blockchain security



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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** – *Information*, *Network* & *Computer Security*" should be chosen during your submission.

According to the following timetable:

Submission Deadline	July 11th, 2022
Publication Date	September 2022

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

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