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:

- Internet security and network attacks
- Security for wireless networks and systems
- Privacy protection technology
- Software reliability and security
- Security architecture and system design
- Vulnerability management and malware detection
- Encryption and authentication
- Secure coding and algorithm
- Cryptographic protocols and security protocols
- Access control
- Network and system administration
- Computer emergency response
- Data and network recovery
- Information security for business and economics



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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	January 10th, 2020
Publication Date	March 2020

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

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