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Advances in Computer Network Security and Information Retrieval Technology

Guest Editor:

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Deadline for manuscript submissions:

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Message from the Guest Editor

Dear Colleagues,

Modern civilizations rely heavily on the availability of of networked trustworthy forms communication. Information retrieval technology relies heavily annotating and extracting information attributes. Operating and protecting computer networks in the face of a persistent security threat is difficult. The state of the art in computer network protection methods and tools is critical. Substantial consideration given to the integrated nature of network security tools, policies, and administrative goals. Data organisation is the other main focus and the key to implementing good information retrieval technology. To protect the privacy of information transmitted over the internet, information retrieval through a network is not simply an effective method of gathering data. This Special Issue provides an in-depth look at the practical applications and future directions of computer network security and information retrieval technology after a review of their current condition

Topics include but are not limited to:

- network security
- information retrieval
- confidentiality, autheinticity, privacy
- search engine











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Editor-in-Chief

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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