

Special Issue

Privacy-Preserving Methods and Applications in Big Data Sharing

Message from the Guest Editors

With the rapid development of modern technology, tremendous data is generated from social networking sites, sensor networks, the Internet, healthcare applications, and many other practical scenarios. Big data is the huge amount of data generated from different sources in multiple formats at very high speed. As a cutting-edge technology, big data has become a very active research area in the past decades and has been closely combined with other emerging domains such as artificial intelligence, the Internet of Things, databases, and smart healthcare. Despite the extensive applications of big data, during processing, analyzing, and implementing big data, privacy security is an inevitable issue and poses a crucial challenge to further promote the development of the information society. This Special Issue focuses on privacy-preserving methods and applications in big data sharing including big data analyzing, processing, mining, etc. The aim is to gather researchers from various fields and backgrounds to solve privacy concerns on big data. It brings new perspectives to the future directions of privacy-preserving big data research.

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Deadline for manuscript submissions

closed (12 December 2023)



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



mdpi.com/si/153005

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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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