

Special Issue

Trends in Computational Approaches for Database and Big Data Security

Message from the Guest Editor

This Special Issue on “Trends in Computational Approaches for Database and Big Data Security” focuses on the development of advanced data management trends and techniques for database and big data security design, analysis, deployment, and regulation compliance. Database and big data security plays a critical role in our modern world, as effectiveness and efficiency are not enough in current society, given that security threats are omni-present. Thus, the development of this area can elevate data management disciplines to be more secure and trustworthy. We welcome submissions in the following research areas:

- Authorization and authentication methods
- Security mechanism
- Privacy models and techniques
- Security and privacy compliance
- Other applications or trends in database and big data security.

Guest Editor

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Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

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