



Trusted Service Computing and Trusted Artificial Intelligence

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Message from the Guest Editors

The relationship between trusted service computing and artificial intelligence is deeply intertwined, as they mutually support each other's evolution. Trusted AI is essential for managing complex computing environments, while good AI drives improvements in service computing.

Trustworthiness in service computing encompasses user trust in service providers, service quality, and data processing. A reliable service computing system should offer services in a dependable manner while ensuring the security, privacy, and integrity of data. Similarly, achieving trustworthy AI involves considering dimensions such as algorithm security and robustness, model explainability, fairness, and privacy.

This Special Issue aims to explore new technologies for building trusted service computing systems and trusted AI. The scope of this Special Issue includes, but is not limited to, machine learning, artificial intelligence, security, edge computing, computational modeling, data privacy, computer architecture, trusted computing, trusted networks, and data security.





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Message from the Editor-in-Chief

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