Distributed Computing and Storage Challenges for Emerging Applications

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Message from the Guest Editors

Dear Colleagues,

This Special Issue explores new research on distributed computing and storage for emerging applications such as artificial intelligence, big data, blockchain, and metaverse. Given the growing size of data and the increasing complexity of applications, it is becoming crucial to develop applications and systems on a distributed platform instead of relying on a single node. As a result, for the efficient development of emerging applications, there are numerous design challenges and optimization issues that need to be addressed.

In this Special Issue, contributions that highlight novel ideas about distributed algorithms and system optimization techniques for developing future emerging applications will be considered. This Special Issue aims to bring together community research in the areas of emerging applications and computer systems, and curate a selection of articles.

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Special Issue

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Message from the Editor-in-Chief

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