Distributed Computing

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Aims & Scope

The international journal Distributed Computing provides a forum for original and significant contributions to the theory, design, specification and implementation of distributed systems.

Topics covered by the journal include but are not limited to: design and analysis of distributed algorithms; multiprocessor and multicore architectures and algorithms; synchronization protocols and concurrent programming; distributed operating systems and middleware; fault-tolerance, reliability and availability; architectures and protocols for communication networks and peer-to-peer systems; security in distributed computing, cryptographic protocols; mobile, sensor, and ad hoc networks; internet applications; concurrency theory; specification, semantics, verification, and testing of distributed systems.

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