Distributed Computing

Editor-in-Chief:
Hagit Attiya
Computer Science Department
Technion
Haifa 32000, Israel

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Editorial Board:
Yehuda Afek
Blavatnik School of Computer Sciences
Tel-Aviv University, Ramit Aviv
Tel-Aviv 69978, Israel

Lorenzo Alvisi
Department of Computer Sciences
University of Texas at Austin
1 University Station C0500
Austin, TX 78712-0233, USA

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Department of Computer Science
Yale University
51 Prospect Street
New Haven, CT 06520-8285, USA

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6, King's College Road
Toronto, Ontario
Canada M5S 3H5

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Department of Computer Science
1 University Station, C0500
University of Texas at Austin
Austin, TX 78712-0233, USA

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4700 Keele Street
Toronto, ON M3J 1P3, Canada

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Department of Computer Science and Engineering
Texas A&M University
3112 TAMU
College Station, TX 77843-3112, USA

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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