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## DESCRIPTION

This international journal is directed to researchers, engineers, educators, managers, programmers, and users of computers who have particular interests in **parallel processing** and/or **distributed computing**.

The *Journal of Parallel and Distributed Computing* publishes original research papers and timely review articles on the theory, design, evaluation, and use of parallel and/or distributed computing systems. The journal also features special issues on these topics; again covering the full range from the design to the use of our targeted systems.

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- Theory of parallel/distributed computing
- Parallel algorithms and their implementation
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- Distributed sensor networks
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- Bioinformatics
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- Parallel programming
- Grid computing

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- Innovative computer architectures
- Shared-memory multiprocessors
- Peer-to-peer systems
- Distributed sensor networks
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