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Selected Research Areas

**Computer Science**
- Algorithms and Theory
- Artificial Intelligence
- Communications and Networking
- Computational Biology and Medical Informatics
- Computer Architecture
- Distributed and Fault-tolerant Computing
- Graphics and Visualization
- Human Computer Interaction
- Information Management
- Knowledge Discovery and Data Mining
- Mobile Computing
- Multimedia
- Natural Language Processing
- Operating Systems
- Performance Modeling and Analysis
- Programming Languages and Software Engineering
- Security and Privacy
- Services Computing
- Storage Systems
- Supercomputing
- User Interface Technologies
- Web

**Electrical Engineering**
- Computer Architecture
- Design Automation
- Electrical Interconnect and Packaging
- Signal Processing
- Verification Technology
- VLSI Design

**Mathematical Sciences and Related Disciplines**
- Algorithms and Theory
- Economics
- Industrial Engineering
- Knowledge Discovery and Data Mining
- Management Information Systems
- Operations Research
- Services Computing
- Statistics

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