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**Selected Research Areas**

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

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

**Mathematical Sciences and Related Disciplines**
- Algorithms and Theory
- High Performance Computing
- Industrial Engineering
- Knowledge Discovery and Data Mining
- Machine Learning
- Management Science
- Numerical Methods
- Operations Research
- Service Science
- Statistics

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