

# JIST

## Journal of Information Science and Technology

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# CALL FOR PAPER

Submissions



The Journal of Information Science and Technology (JIST) aims to be the forum through which researchers, faculties, graduate students and experts of the computer and information technology and others technological related fields share and discuss their high quality research work as well as innovation. Original research articles, practical applications and innovations in the broad area of computer and information technology are suitable for publication in JIST.

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### Periodicity (Publication)

Publish 2 issues per year  
(JAN – JUN and JULY – DEC).  
(Indexed by TCI tier 2)

### Soft Computing:

Artificial Intelligence, Fuzzy and Neural Computing, Genetic Algorithms, Intelligent Agents, Neural Networks, Natural Language Processing, Robotics and Automation, Image Processing

### Human-Computer Interaction:

Graphical User Interfaces, Multimedia, Interactive Systems, Computer-Supported Cooperative Work, Human Cognitive Skills, Visualization, and Computer Simulation

### Information Assurance and Security:

Cryptography, Forensics and Incident Response, Biometrics, Security Policies and Procedures

### Information Systems:

Databases, Information Retrieval, Transaction Processing, Distributed and Object Databases, Data Warehousing, Knowledge Management, Expert Systems, Multimedia Information Systems, Digital Libraries, Geographical Information Systems

### Networking:

Advanced Computer Networks, Internet Technology and Applications, Distributed Systems, Wireless and Mobile

### Programming:

Object-Oriented Programming, Event-Driven Programming, Functional Programming, Logic Programming, XML and other Extensible Languages, Parallel Programming

### Platform Technologies:

Advanced Computer Architecture, Parallel Architectures, Cluster / Grid Computing, RFID, Embedded Systems

### System Integration and Architecture:

Software Acquisition and Implementation, System Needs Assessment, Software Economics, Enterprise Systems, Computing Economics

### Social and Professional Issues:

Professional Practice, Social Context of Computing, Computers Ethics, IT Law, Intellectual Property, Privacy and Civil Rights

### Web Systems and Technologies:

Programming for the WWW, E-commerce, E-Learning, Content Management Systems, E-Government and E-Service

### Multidisciplinary:

Bioinformatics, Biomedical Information Systems, Nano Technology

### e-Business and m-Business:

e-Business Process Aspects, Intelligent e-Business System, m-Business, e-Supply Chain Management & e-Logistics, e-Customer Relationship Management, e-Negotiation, e-Payment, e-Business Design and Developments

### Business and Information System:

Information management for business applications, Enterprise systems and architecture, Business systems infrastructure design for information integration, Service-oriented architecture, Service-component architecture

### Social and Business Aspects of Convergence IT and Ubiquitous Computing:

Information management for business applications, Enterprise systems and architecture, Business systems infrastructure design for information integration, Service-oriented architecture, Service-component architecture

### Internet of Things (IoT):

IoT system architecture, IoT enabling technologies, IoT communication and networking protocols such as network coding, and IoT services and applications and technology development in different standard development organizations (SDO).

### Cloud Computing:

Auditing, monitoring, scheduling, resource registration/discovery, Automatic reconfiguration, self healing/monitoring, Service level agreements, integration, management.

### Fintech and blockchain:

Development of Blockchain Security Enhancement Technologies, Platform Technology that Supports Safe Transactions, Financial and Economic Structures, Blockchain's Impacts on Workstyles, Fast Fintech for Smartphone Application Service Platform.

### Manuscript Preparation Guide (Publication Charge: Free)

The template for writing the journal is available for downloading ([jist\\_template\\_eng.pdf](#) or [jist\\_template\\_thai.pdf](#)). Minimum length of the paper should be in between 6-12 pages of A4 size. Text should be typewritten or printed with double-spaced in 11-point of A4 white paper with margins of 1.5" for top, 1.25" for left, and 1" for bottom and right sides. All pages must be numbered sequentially. Here are some guidelines.

- Abstract with length 100-200 words in length
- Introduction which discusses existing problem and related research
- Materials and methods used for experimentation, Results of the experiment, Discussion and conclusion, References

Accepted papers will be Double-blind peer reviewed by minimum 3 reviewers with "Accept" result.

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