

# IEEE Computing Library

*Instant Access to the Most Current Computing Research for Your Business*

## IEEE Computing Library Delivers

The IEEE Computing Library offers unlimited access to the IEEE's core computing journals and magazines along with the flexibility to view key articles from the entire IEEE *Xplore*<sup>®</sup> collection:

- Full-text access to 27 of IEEE's core journals and magazines in computing
  - Includes access to the complete backfile of these publications
- 1,000 document downloads to view all of IEEE's computing related research from any other IEEE journal, magazine or conference proceeding\*
  - Enables rapid collaboration with an online file cabinet
- Access to the SWEBOK recommended practices for software engineering
- Robust search tools powered by the intuitive IEEE *Xplore* digital library

\* IET content, standards and educational courses not included. All document downloads must be used within one year or forfeited.

## Quality. Depth. Value. Essential Information from IEEE.

IEEE publications provide quality, depth and value to your computing collection. IEEE online collections deliver:

- IEEE periodicals and conference proceedings that define the field—the content your researchers need
- Research that is cited in computing patents more than any other publisher
- Top cited journals in the field according to Thomson ISI
- Peer-reviewed publications concentrating on theoretical and experimental papers
- Over 1.7 million documents

Get instant, full-text access to the research you need directly to your desktop with a subscription to the IEEE Computing Library.

*"It is a very fast and convenient way of accessing a superb database of technical knowledge."*

### The IEEE Computing Library Provides Unequaled Value

- **All IEEE Core Journals & Magazines in Computing**
  - A US\$20,600 value to subscribe to all IEEE computing journals.
- **1,000 Conference or Archival Journal Article Downloads**
  - A US\$35,000 value at US\$35 per individual article.
- **Annual Subscription Price: US\$19,995**—A US\$55,600 value
  - Plus the option to replenish article downloads at any time
    - 100 articles at US\$12/pdf—US\$1,200
    - 500 articles at US\$11/pdf—US\$5,500
    - 1,000 articles at US\$10/pdf—US\$10,000

### Who Relies on IEEE Online Information?\*

- The #1 Company in Computer Software
- 6 of the top 7 Computer Companies
- 8 of the top 10 Aerospace and Defense Companies
- 8 of the top 10 Networking & Communication Companies
- 8 of the top 10 Semiconductor & Electronic Component Companies

\*Based on 2007 Fortune Global 1,000 Ranking

» **FREE Corporate Trial: visit [www.ieee.org/innovate](http://www.ieee.org/innovate)**

**[www.ieee.org/innovate](http://www.ieee.org/innovate)**

Phone: +1 800 701 IEEE (4333) (in the U.S.)

Phone: +1 732 981 0060 (worldwide)

Email: [onlinesupport@ieee.org](mailto:onlinesupport@ieee.org)



## Benefits of Subscribing to the IEEE Computing Library

- **Tomorrow's research first**—unlimited, full-text access to IEEE's core magazines and journals in the field of computing with the flexibility to view articles from the entire IEEE *Xplore*<sup>®</sup> collection.
- **Instant article access**—no more waiting for document delivery services
- **Competitive access**—affordable access to the same information used by today's most innovative companies and your top competitors
- **Rapid collaboration**—share information with your entire research team or organization by downloading once to an online file cabinet
- **Simple to use**—intuitive user interface with advanced search capabilities
- **Easier budget planning with the knowledge that you have unlimited access to IEEE's core computing journals**

## IEEE Information Drives Tomorrow's Research and Today's New Patents

IEEE information drives innovation. The top companies and government laboratories rely on IEEE for the information that impacts new research and generates cutting-edge patents. Study after study proves it.\*

- IEEE publishes the top-cited journals in computing, including:
  - 7 of top 10 journals in Computer Science, Hardware & Architecture
  - 7 of top 20 journals in Computer Science, Information Systems
  - 9 of top 20 journals in Computer Science, Software Engineering
- New patents cite IEEE-published science more often than any other scholarly and commercial publisher
  - In Computer Hardware patents, 47% of all scientific references are to IEEE.
  - In Computer Software patents, 43% of all science references are to IEEE.
  - In Business Software patents, 33% of all references are to IEEE.

**Don't get left behind! Access IEEE information today!**

\*Source: ISI Journal Citation Studies and 1790 Analytics

## IEEE Core Journals in Computing

### General Computing

- IEEE Computer magazine

### Artificial Intelligence

- IEEE Intelligent Systems
- IEEE Transactions on Pattern Analysis & Machine Intelligence
- IEEE Transactions on Learning Technologies—NEW!

### Mobile Computing

- IEEE Pervasive Computing
- IEEE Transactions on Mobile Computing

### Biotechnology/Networking

- IEEE/ACM Transactions on Computational Biology and Bioinformatics
- IEEE Distributed Systems Online
- IEEE Transactions on Parallel & Distributed Systems

### Computation/History

- Computing in Science & Engineering
- IEEE Annals of the History of Computing

### Graphics & Multimedia/Hardware

- IEEE Computer Graphics & Applications
- IEEE MultiMedia
- IEEE Transactions on Visualization & Computer Graphics
- IEEE Micro
- IEEE Design & Test of Computers
- IEEE Transactions on Computers
- IEEE Computer Architecture Letters
- IEEE Transactions on Haptics—NEW!

### Internet & Data Technologies

- IEEE Internet Computing
- IEEE Transactions on Knowledge & Data Engineering
- IEEE Transactions on Services Computing—NEW!

### IT & Security

- IT Professional
- IEEE Security & Privacy
- IEEE Transactions on Dependable and Secure Computing

### Software

- IEEE Software
- IEEE Transactions on Software Engineering

Plus 1,000 document downloads that can be used to access articles from any IEEE journals or conference proceedings.

**» FREE Corporate Trial**

Get a first-hand look at how IEEE can help drive your company's business with a FREE corporate trial.

Visit [www.ieee.org/innovate](http://www.ieee.org/innovate)

[www.ieee.org/innovate](http://www.ieee.org/innovate)

Phone: +1 800 701 IEEE (4333) (in the U.S.)

Phone: +1 732 981 0060 (worldwide)

Email: [onlinesupport@ieee.org](mailto:onlinesupport@ieee.org)