

# IEEE Computer Society Digital Library

## IEEE Computer Society Subscription Option

### Quality research for new and emerging computing technology

Stay on top of the latest technology advancements with research published by the foremost professional association on all aspects of computing technology. The IEEE Computer Society Digital Library provides access to authoritative computing research and thousands of articles on best practices and industry applications. Cited in technology patents more than any other publisher, the depth and breadth of content suits both academic and industry uses. Get the information needed to tackle tough research questions and discover cutting-edge computing breakthroughs.

### IEEE Computer Society Digital Library delivers key benefits to your research team:

- Drive new ideas, designs, and applications with cutting-edge research
- Develop better solutions faster by understanding the technology landscape
- Stay ahead of advancements and benchmark competitor research
- Increase productivity by reviewing previous research so you don't reinvent the wheel
- Accelerate innovation with convenient access to proven research all in one place
- Increase scholarly output and new research development
- Stay ahead of the technology curve with the latest publications

**Practical and applied research that gets results.**

## Reach Out to Get Started

For more information and pricing, request access on our site or contact:

**Request Access**

[bit.ly/accessCSDL](https://bit.ly/accessCSDL)

### Gillian Howcroft

IEEE Computer Society  
Digital Library Sales Manager

[g.howcroft@computer.org](mailto:g.howcroft@computer.org)

+1 714-323-2935



### IEEE Computer Society Digital Library Quick Facts

Get convenient access to vital technology research:

Nearly 1 million top-quality computing articles and papers

50 IEEE Computer Society periodicals with all available archives

Over 200 annual conference titles with a backfile to 1995

The most highly-cited journals in the field

Convenient online access for all users in your organization

Career and curriculum resources like SWEBOK

Get a first-hand look at how much more the IEEE Computer Society offers. Visit [computer.org/csdl](https://computer.org/csdl)

# IEEE Computer Society Digital Library

Vital Resources for Software Engineering

Software is central to the computing discipline and trusted resources on the topic are essential for any computer science and engineering program. Ensure that you have access to leading content from a worldwide network of researchers with the IEEE Computer Society Digital Library.

## Technical Magazines

- *IEEE Software* (Impact factor: 3.3)
- *IEEE Security & Privacy* (Impact factor: 2.9)
- *IEEE Intelligent Systems* (Impact factor: 5.6)
- *IT Professional* (Impact factor: 2.2)
- *IEEE Micro* (Impact factor: 2.8)

## Research Journals

- *IEEE Computer Architecture Letters* (Impact factor: 1.4)
- *IEEE Open Journal of the Computer Society* (Impact factor: 5.7)
- *IEEE Transactions on Computers* (Impact factor: 3.6)

## The very latest research coming out of our conferences, including:

- IEEE International Conference on Software Analysis, Evolution, and Reengineering (SANER)
- IEEE International Symposium on Performance Analysis of Systems and Software (ISPASS)
- IEEE International Conference on Software Architecture (ICSA)
- IEEE International Conference on Software Testing, Verification, and Validation (ICST)
- IEEE International Conference on Mining Software Repositories (MSR)
- IEEE International Conference on Software Engineering (ICSE)
- IEEE International Requirements Engineering Conference (RE)

## Essential IEEE Computer Society Content in Software Technology

Access critical research on a variety of software topics via the IEEE Computer Society Digital Library.

Cloud Computing	541,000+ documents
Data Mining	737,000+ documents
Open Source	437,000+ documents
Pervasive Computing	529,000+ documents
Mobile Computing	574,000+ documents
Machine Learning	456,000+ documents
Data Privacy	742,000+ documents
Artificial Intelligence	258,000+ documents



## An Added Benefit: The SWEBOK Guide

The IEEE Software Engineering Body of Knowledge (SWEBOK) is a guide to the standards of practice, knowledge, and training in software engineering. This essential guide focuses on the most widely accepted practices—the information needed to pass a software engineering licensing exam after four years work experience.

Learn more about SWEBOK at:  
[www.computer.org/SWEBOK](http://www.computer.org/SWEBOK)

**Reach out today for more  
information and pricing to:**

### Gillian Howcroft

IEEE Computer Society  
Digital Library Sales Manager

[g.howcroft@computer.org](mailto:g.howcroft@computer.org)

+1 714-323-2935