

## **Penn Libraries IT-Related Resources – Fall 2007**

### **Tools**

[Penn Libraries toolbar](#)

[New Books+](#) [RSS Available]

[PennAlerts](#) - Table of Contents service

[PennTags](#) – Social Bookmarking

### **Featured Content**

[Safari Tech Books](#)

+250 IT books full-text online from publishers like O'Reilly, Que, etc.

[Title List](#) – Penn Libraries does not subscribe to the full list of +4000 books. Email [townelib@seas.upenn.edu](mailto:townelib@seas.upenn.edu) to request that a new title be swapped in.

### **Business Resources**

[Faulkner's Advisory for IT Studies \(FAITS\)](#)

“Critical issues, trends, market conditions, products, services, and vendors driving the information technology industry.”

[Forrester Research](#)

Market research

NOTE: You must register initially from an on-campus computer (Use My Account link from bottom )

[Gartner intraWeb](#)

Analysts reports and briefings for all areas of information technology

### **E-Journals**

[Computing and Electronics](#) (all)

- [ACM Computing Surveys](#) (CSUR).
- [AIIM E-Doc](#)
- [Communications of the ACM](#)
- [Computerworld](#)
- [CRN](#) (formerly Computer Reseller News)
- [Educause Quarterly](#)
- [Educause Review](#)
- [IEEE Communications Surveys & Tutorials](#)
- [IEEE Network](#)
- [InformationWeek](#)
- [InfoWorld](#)
- [IT Professional](#)
- [Macworld](#)
- [Network World](#)
- [PC Magazine](#)

- [EWeek](#)
- [PC World](#)
- [Technology Review](#)

## Computer Science Research

### Association for Computing Machinery (ACM)

Association for Computing Machinery “[Digital Library](#)”

The ACM Digital Library contains the fulltext of journals, magazines, transactions, proceedings, newsletters, and publications by Affiliated Organizations, Special Interest Groups (SIGs) back to 1947.

Association for Computing Machinery “[Guide to Computing Literature](#)”

The Guide is a collection of bibliographic citations and abstracts of works published by ACM and other publishers. Material indexed includes books, journal articles, conference proceedings, doctoral dissertations, master's theses, and technical reports.

ACM [Special Interest Groups](#) (SIGs)

- [SIGUCCS](#) - University and College Computing Services

### [CiteSeer](#)

Repository of computer and information science research.

### [Computing Research Repository](#) (CoRR)

Repository of computing research

### [IEEE Xplore](#)

Full-text of all IEEE (Institute of Electrical and Electronics Engineers) and IET (Institution of Engineering and Technology) periodicals and conference proceedings, including publications of the IEEE Computer Society. Also includes current IEEE standards.

### [INSPEC](#)

Search citations to the literature of physics, electrical engineering, electronics, communications, control engineering, computers and computing, robotics, and information technology 1896 - present.

### [Lecture Notes in Computer Science](#)

Reports the latest results from all areas of computer science and information technology research, development, and education.

## Technical Reports

[NCSTRL](#) (Networked Computer Science Technical Reference Library)

University of Pennsylvania Computer & Information Science [Tech Reports](#)

[Virtual Technical Reports Center](#)

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For assistance please contact:

Danianne Mizzy

[danianne@seas.upenn.edu](mailto:danianne@seas.upenn.edu) 215-898-5700 AIM/MSN/Yahoo: PennEngLibrarian 217 Towne