

# Into the research literature

- Encyclopedias
- Handbooks
- Reference lists
- Full text databases
- Reference databases
- Citation databases

# Veien til faglitteraturen

- Leksika
- Håndbøker
- Litteraturlister
- Fulltekstdatabaser
- Referansedatabaser
- Siteringsdatabaser

# Starting point– 1 special encyclopedias

- *Encyclopedia of computer science*
- *Encyclopedia of computers and computer history*
- *Encyclopedia of cryptography and security*
- *Encyclopedia of data warehousing and mining*
- *Encyclopedia of developing regional communities with information and communication technology*
- *Encyclopedia of human computer interaction*
- .....

## Hvor starter man - 1 Referanseverk: spesialleksika

- *Encyclopedia of computer science*
- *Encyclopedia of computers and computer history*
- *Encyclopedia of cryptography and security*
- *Encyclopedia of data warehousing and mining*
- *Encyclopedia of developing regional communities with information and communication technology*
- *Encyclopedia of human computer interaction*
- .....

# Online encyclopedias

- [Encyclopedia of algorithms](#)
- [Encyclopedia of biometrics](#)
- Encyclopedia of cryptography and security
- Encyclopedia of multimedia
- Encyclopedia of machine learning
- Encyclopedia of database systems
- Encyclopedia of GIS
- Encyclopedia of parallel computing
- The concise encyclopedia of statistics
- Encyclopedia of optimization
- Encyclopedia of nanotechnology
- Encyclopedia of remote sensing

# Leksika på nett

- [Encyclopedia of algorithms](#)
- [Encyclopedia of biometrics](#)
- Encyclopedia of cryptography and security
- Encyclopedia of multimedia
- Encyclopedia of machine learning
- Encyclopedia of database systems
- Encyclopedia of GIS
- Encyclopedia of parallel computing
- The concise encyclopedia of statistics
- Encyclopedia of optimization
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- Encyclopedia of remote sensing

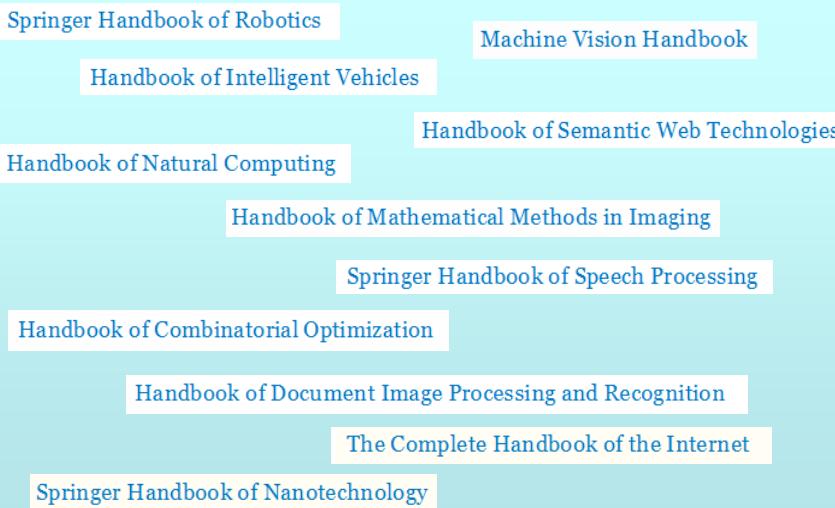
## Starting point- 2 handbooks

- *Handbook of modal logic*
- *Handbook of optimization in telecommunications*
- *Embedded systems handbook*
- *Handbook of human factors in Web design*
- *Handbook of face recognition*
- *Handbook of graph theory*
- ...

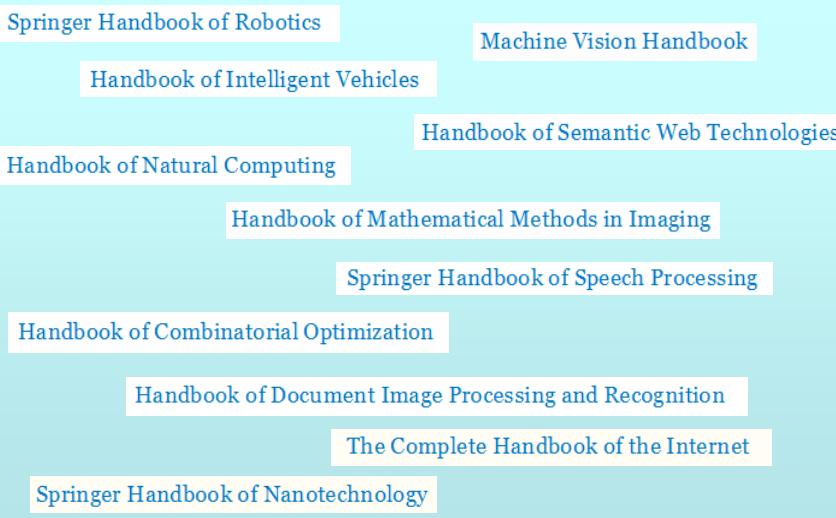
### Hvor starter man - 2 Referanseverk: håndbøker

- Handbook of modal logic
- Handbook of optimization in telecommunications
- Embedded systems handbook
- Handbook of human factors in Web design
- Handbook of face recognition
- Handbook of graph theory
- ...

# Online handbooks



# Håndbøker på nett



## Further on: text archives, reference and citation databases, the library collection



Foto Knut Hegna

Denne siden på norsk

Off UIO campus?  
Many of our resources require you to connect to UIO's network  
More on remote access

**<http://www.ub.uio.no/informatikk>**  
**<http://tinyurl.com/ifibib>**

**Books and tips**

- Curriculum literature -- check availability
- DUO (Informatics) - Master theses and other digital publications published at UIO.
- Publications from the Department of Informatics
- Renew loan!
- Tips for master students
- BIBSYS Ask - Catalogue for University- and College Libraries in Norway
- [Treasures of informatics](#)

**Finding books and journals**

The classification system  
Use it for searching and finding your way on the shelves.

**Journals**

- Last weeks online and print journal issues
- All electronic journals(X-port)
- Information technology journals
- Telecommunications technology journals

**News**  
The slides from the January 9th 2013 lectures:

- [BibLaTeX \(PDF, PPT\)](#)
- [EndNote \(PDF, PPT\)](#)

**Library courses**  
The library gives courses in BibLaTeX and EndNote (course language is English).

## Fortsettelsen: tekstarbarker, referanse- og siteringsdatabaser, bibliotekets samling



Bøker, e-bøker m.m. Databaser E-tidsskrifter Artikler Google Scholar Masteroppgaver

Søk i BIBSYS Søkehjelp

**<http://www.ub.uio.no/informatikk>**  
**<http://tinyurl.com/ifibib>**

**Nye bøker**

- Nye bøker 2013

**Bruk norsk fagterminologi som inngangsport til fagbøkene.**

**Klassifikasjonssystemet (ACM CRCs)**  
Bruk det til å søke og å finne fram på hylla.

**Tidsskrifter**

- Ukas nye på nett og i biblioteket
- Alle elektroniske tidsskrifter (X-port)
- Information technology
- Telecommunications technology
- Nivå 2-tidsskrifter (UHR) - Informasjons- og kommunikasjonsvitenskap

**Spør oss!**

Litteratursøk, oppgaveskriving, forskerstøtte og andre spørsmål. Oversikt over universitetsbibliotekets veiledningstjenester.

Gå til Spør oss →

**Kurs**

- [EndNote](#)
- [BibLaTeX](#)



## **"User interface"** in "Encyclopedia of computer science"

- Design of a user interface  
Levels of design  
User interface management systems  
Syntactic level design: interaction styles
- Command language
  - Menu
  - Form fill-in
  - Natural language
  - Graphical user interfaces
  - Virtual reality
  - Other issues
- Lexical level design: interaction tasks, devices, and techniques  
Input devices  
Output devices

### *Bibliography*

1983. Shneiderman, B. "Direct Manipulation: A Step Beyond Programming Languages," *IEEE Computer*, **16**, 8, 57–69.
1986. Hutchins, E. L. Hollan, J. D., and Norman, D. A. "Direct Manipulation Interfaces," in *User Centered System Design: New Perspectives on Human-Computer Interaction* (eds D. A. Norman and S. W. Draper), 87–124. Hillsdale, NJ: Lawrence Erlbaum.
1986. Jacob, R. J. K. "A Specification Language for Direct Manipulation User Interfaces," *ACM Transactions on Graphics*, **5**, 4, 283–31. <http://www.eecs.tufts.edu/~jacob/papers/tog.txt> (ASCII); <http://www.eecs.tufts.edu/~jacob/papers/tog.ps> (PostScript).
1987. Foley, J. D. "Interfaces for Advanced Computing," *Scientific American*, **257**, 4, 127–135.
1989. Hartson, H. R., and Hix, D. "Human-Computer Interface Development: Concepts and Systems for its Management," *Computing Surveys*, **21**, 1, 5–92.
1989. Johnson, J. et al. "The Xerox Star: A Retrospective," *IEEE Computer*, **22**, 9, 11–29.
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1999. Stephenson, N. *In the Beginning Was the Command Line*. New York: Avon Books.

Robert J. K. Jacob

## The most frequent references you will meet:

- journal articles
- books (monography)
- chapter in a book (anthology)
- conference papers
- technical reports



## Referansene du oftest kommer borti:

- tidsskriftartikler
- bøker (monografier)
- kapitler i bøker (antologi)
- foredrag på konferanser
- tekniske rapporter



## How to find the document

1983. Shneiderman, B. "Direct Manipulation: A Step Beyond Programming Languages," *IEEE Computer*, **16**, 8, 57–69.

• author:	Shneiderman, B
• article title:	Direct Manipulation: a Step Beyond ...
• journal title:	IEEE Computer
• volume:	16
• no:	8
• pages:	57-69
• year:	1983

Variants:  
- vol.16, no.8, pp.57-69  
- 16(1983), no.8, pp. 57-69  
- vol.16, 57-69

A journal article: look for the journal

To find the journal:

- e-version via library home page (new solution coming)
- or directly to the source (IEEE)
- using BIBSYS to find the paper version

# Hvordan finner du?

1983. Shneiderman, B. "Direct Manipulation: A Step Beyond Programming Languages," *IEEE Computer*, **16**, 8, 57–69.

• forfatter:	Shneiderman, B
• artikkeltittel:	Direct Manipulation: a Step Beyond ...
• tidsskrifttittel:	IEEE Computer
• volum/årgang:	16
• nr:	8
• sider:	57-69
• år:	1983

Varianter:  
- vol.16, no.8, pp.57-69  
- 16(1983), no.8, pp. 57-69  
- vol.16, 57-69

En tidsskriftartikkel: se etter tidsskriftet!

Det er tre måter å finne fram til tidsskriftet:

- elektronisk versjon via bibliotekets hjemmeside (ny løsning underveis)
- bruke BIBSYS til å finne papirversjon
- gå direkte til kilden (i dette tilfellet IEEE)

## Find via library home page

The screenshot shows the UBO library homepage with a search bar at the top. Below the search bar, the text 'Source: Computer [0018-9162]' is displayed. A list of options follows:

- Full text available via IEEE Xplore Journals (IEL)  
Available from 1970 volume: 3 issue:5
- Find print copy (BIBSYS)
- Order loan/copy
- This record in ISI's Journal Citation Report (JCR) Science Edition 2011
- Get help or report error

# Find via IEEE Xplore

## Selected databases relevant for computer science

### [ACM Digital Library](#) (Full text)

Articles published by the Association for Computing Machinery (ACM). Journals and conferences from 1958-. (BibTeX, EndNote).

### [IEEE Xplore](#) (Full text)

Publications from The Institute of Electrical and Electronics Engineers (IEEE) and The Institution of Engineering and Technology (IET). The database contains more than 2,8 million documents. The subscription is limited to 10 simultaneous users. (BibTeX, EndNote).

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

LNCS covers both monographs and conference proceedings. Covers most volumes from 1(1973)-. (BibTeX, EndNote).

### [Springer e-books](#) (Full text)

15000 e-books published by Springer 2005-2009. And subscription to 3000 new publications 2010-2012. (BibTeX, EndNote).

### [Inspec](#)

A reference database from IET. Covers Physics, Electronics, Telecommunications, Computing, Control Technology and Information Technology. (EndNote).

### [ISI Web of Knowledge \(Web of Science\)](#)

Web of Science gir tilgang til: Science citation index expanded, Social science citation index, Arts and humanities citation index, and Conference proceedings citation index. (BibTeX, EndNote).

### [MathSciNet](#) (Many in full text)

MathSciNet is a comprehensive database covering the world's mathematical literature of the past 61 years. It provides Web

1983. Shneiderman, B. "Direct Manipulation: A Step Beyond Programming Languages," *IEEE Computer*, **16**, 8, 57–69.

*Direct manipulation systems offer the satisfying experience of operating on visible objects. The computer becomes transparent, and users can concentrate on their tasks.*

## Direct Manipulation: A Step Beyond Programming Languages

Ben Shneiderman, University of Maryland

Leibniz sought to make the form of a symbol reflect its content. "In signs," he wrote, "one sees an advantage for discovery that is greatest when they express the exact nature of a thing briefly and, as it were, picture it; then, indeed, the labor of thought is wonderfully diminished."

Frederick Kreiling, "Leibniz,"  
*Scientific American*, May 1968

### Examples of direct manipulation systems

No single system has all the attributes or design features that I admire—that may be impossible—but those described below have enough to win the enthusiastic support of many users.

**Display editors.** "Once you've used a display editor, you'll never want to go back to a line editor. You'll be spoiled." This reaction is typical of those who use full-page display editors, who are great advocates of their systems over line-oriented text editors. I heard similar

Certain interactive systems generate glowing enthusiasm among users—in marked contrast with the more common reaction of grudging acceptance or outright hostility. The enthusiastic users' reports are filled

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**SEARCH RESULTS**

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Shneiderman, B.; Computer  
Volume: 16 , Issue: 8  
Digital Object Identifier: [10.1109/MC.1983.1654471](https://doi.org/10.1109/MC.1983.1654471)  
Publication Year: 1983 , Page(s): 57 - 69

IEEE JOURNALS

 [AbstractPlus](#) | Full Text: [PDF](#) (6391 KB)

[Direct annotation: a drag-and-drop strategy for labeling photos](#)

Shneiderman, B.; Kang, H.; Information Visualization, 2000. Proceedings. IEEE International Conference on  
Digital Object Identifier: [10.1109/IV.2000.875000](https://doi.org/10.1109/IV.2000.875000)  
Publication Year: 2000 , Page(s): 1 - 6

1983. Shneiderman, B. "Direct Manipulation: A Step Beyond Programming Languages," *IEEE Computer*, **16**, 8, 57–69.

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[Application Notes \(beta\)](#)

... and these two ?

1986. Jacob, R. J. K. "A Specification Language for Direct Manipulation User Interfaces," *ACM Transactions on Graphics*, **5**, 4, 283–31.  
1987. Foley, J. D. "Interfaces for Advanced Computing," *Scientific American*, **257**, 4, 127–135.

Journal articles: look for the journals

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# ... og disse to?

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## Tidsskriftartikler. Se etter tidsskriftene

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[Springer e-books](#) (Full text)  
15000 e-books published by Springer 2005-2009. And subscription to 3000 new publications 2010-2012. (BibTeX, EndNote).

 [Inspec](#)  
A reference database from IET. Covers Physics, Electronics, Telecommunications, Computing, Control Technology and Mathematics.

RESEARCH CONTRIBUTIONS

## A Specification Language for Direct-Manipulation User Interfaces

ROBERT J. K. JACOB  
Naval Research Laboratory

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A direct-manipulation user interface presents a set of visual representations on a display and a repertoire of manipulations that can be performed on any of them. Such representations might include screen buttons, scroll bars, spreadsheet cells, or flowchart boxes. Interaction techniques of this kind were first seen in interactive graphics systems; they are now proving effective in user interfaces for applications that are not inherently graphical. Although they are often easy to learn and use, these interfaces are also typically difficult to specify and program clearly.

Examination of direct-manipulation interfaces reveals that they have a coroutine-like structure and, despite their surface appearance, a peculiar, highly moded dialogue. This paper introduces a specification technique for direct-manipulation interfaces based on these observations. In it, each locus of dialogue is described as a separate object with a single-thread state diagram, which can be

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 Absorbed [Scientific American monthly](#), 4(1921)nr 4.  
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## How do you get this?

1986. Hutchins, E. L. Hollan, J. D., and Norman, D. A. "Direct Manipulation Interfaces," in *User Centered System Design: New Perspectives on Human-Computer Interaction* (eds D. A. Norman and S. W. Draper), 87–124. Hillsdale, NJ: Lawrence Erlbaum.

[◀ Informatics and Mathematics](#)

### General informatics resources



Foto Knut Hegna

Books, e-books etc. | Databases | E-journals | Articles | Google Scholar | Master Theses



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◀ Informatikk og matematikk

## Informatikk - generelle fagressurser



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- E. Teknisk rapport

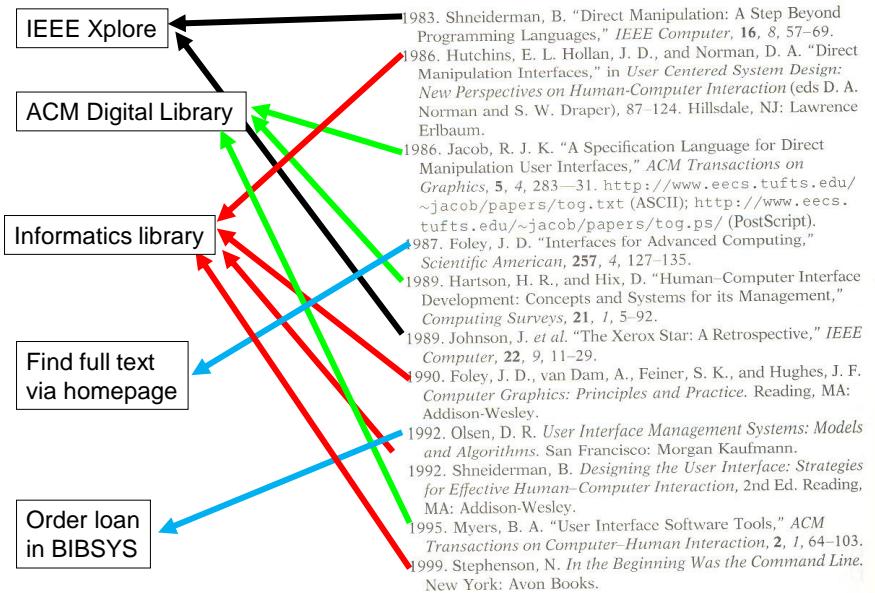
Fisher, A.L. *Implementation issues for algorithmic VLSI processor arrays*. Dep. Comput. Sci., Carnegie-Mellon University, Pittsburgh, PA. Rep. CMU-CS-79-115, 1979.

- A. Journal article
- B. Book
- C. Chapter in a book
- D. Conference paper
- E. Technical report

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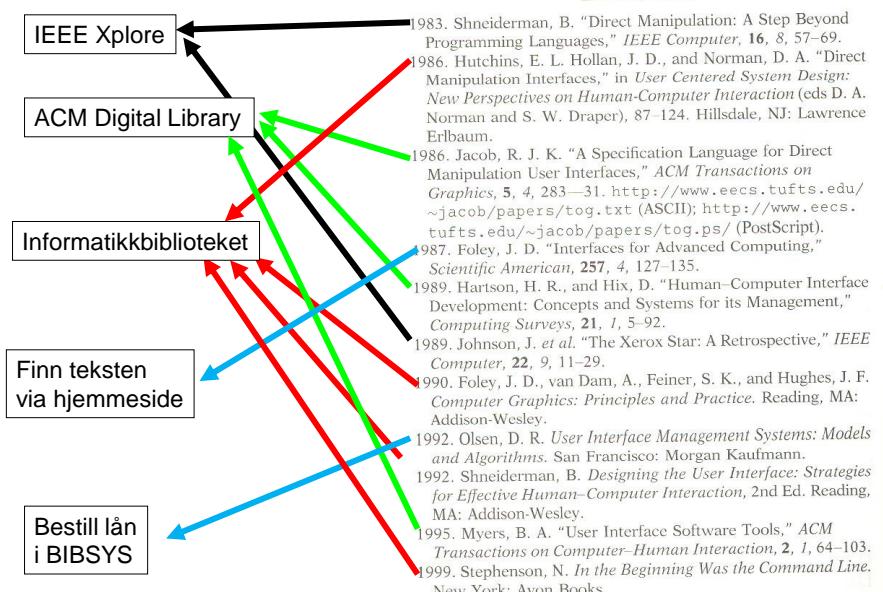
- A. Tidsskriftartikkel
- B. Bok
- C. Kapittel i bok
- D. Foredrag
- E. Teknisk rapport

### Bibliography



Robert J. K. Jacob

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Kva er forskjellen på ei god  
og ei dårlig oppgåve

What's the difference between  
a good and a bad paper?