

Guide to access ACM Digital Library

1. Basic Search



Start your Basic Search by key in the keyword inside the search box.



The ACM Digital Library is a global networking platform connecting researchers and practitioners in the field of computing. It provides access to a vast collection of digital resources, including journals, conference proceedings, and books.

- The **Full-Text Collection** includes journals, conference proceedings, magazines, newsletters, and books.
- A collection of curated and **hosted full-text** publications from select publishers.
- The **ACM Guide to Computing Literature**, a comprehensive bibliographic database focused exclusively on the field of computing.
- A richly interlinked set of **connections** among authors, works, institutions, and specialized communities.

- [Using the ACM Digital Library](#)
- [For Consortia Administrators](#)

Enhance your Search by using Advance Search or Browsing

Advanced Search

Browse the ACM Publications:

- [Journals/Transactions](#)
- [Magazines](#)
- [Proceedings](#)
- [ACM Books](#)

Browse the Special Interest Groups:

- [Special Interest Groups \(SIGs\)](#)

Browse the Conferences:

- [Recent and Upcoming Conferences](#)
- [Conference Listing](#)

Browse the Special Collections:

- [ACM International Conference Proceeding Series \(ICPS\)](#)
- [Classic Book Series](#)
- [ACM Oral History interviews](#)
- [ACM Curricula Recommendations](#)

ACM Digital Library provide three types of searching for their users. Users can search through **Basic Search**, **Advance Search** and also through **Browsing**.

2. Advanced Search

Use Advanced Search for one-stop refined search.



Asia Pacific University of Technology and Innovation (APU)

[SIGN IN](#) [SIGN UP](#)

Advanced Search

Select items from

Where matches all of the following words or phrases:

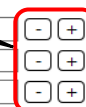
Where matches none of the following words or phrases:

Where matches all of the following words or phrases:

- Common Fields
 - Any field
 - Title
 - Author
 - Abstract
 - Publication Year
 - Full-text
- Additional Fields
 - Artifact Badge
 - Author Affiliation
 - Author Keyword
 - Conference Location
 - Conference Sponsor
 - Funding Agency
 - Name (all roles)
 - Publisher
- Codes
 - ISBN/ISSN
 - DOI
- Classification
 - Primary CCS
 - CCS

Add more lines to add more specified items.

[Select Language](#)



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3. Search Results

The screenshot shows the ACM Digital Library search results for the query 'cyber security'. The page displays 42,855 results. On the left, there is a sidebar with 'Refine by' options: People (Names, Institutions, Authors, Editors, Reviewers), Publications (Publication Names, ACM Publications, All Publications, Content Formats, Publishers), Conferences (Sponsors, Events, Proceeding Series), and Publication Year (with a line graph). The main results area shows two entries. The first entry is 'The role of two-year colleges in educating the...'. A callout box points to a 'PDF' icon in the 'Full text available:' section with the text 'Double click the PDF icon to get the Full Text article.' Another callout box points to the 'Refine by' sidebar with the text 'To refine your search result'. The page includes navigation elements like 'Result page: 1-10 >>', 'Sort by: relevance', and 'Export Results: bibtex | endnote | acmref | csv'.

4. Register Your Own Account

The screenshot shows the account registration page on the ACM Digital Library. At the top right, there are 'SIGN IN' and 'SIGN UP' buttons. A callout box points to the 'SIGN UP' button with the text 'Create Account to save your search result for future reference.' Below the navigation bar, there are three main sections: 'Sign In with your Web Account' (with fields for Web account, Password, and a 'sign in' button), 'Corporate Single Sign On' (with an Email field and a 'sign in' button), and 'Sign In via your Institution' (with a 'Find your Institution' field and a 'Keep me signed in' checkbox). To the right of these sections is the 'Create a Web account' form, which includes an 'Email Address' field and a 'continue' button. Text next to the 'Email Address' field states: 'ACM Membership is not required to create a free web account. If you are an ACM or SIG Member or subscriber, the email address you provide must match the one we have on file for you; this will enable you to take full advantage of member benefits.'