

開始使用 ACM DL 電腦科學資料庫

1 輸入查詢條件於 Search bar

Search: The ACM Digital Library The Guide

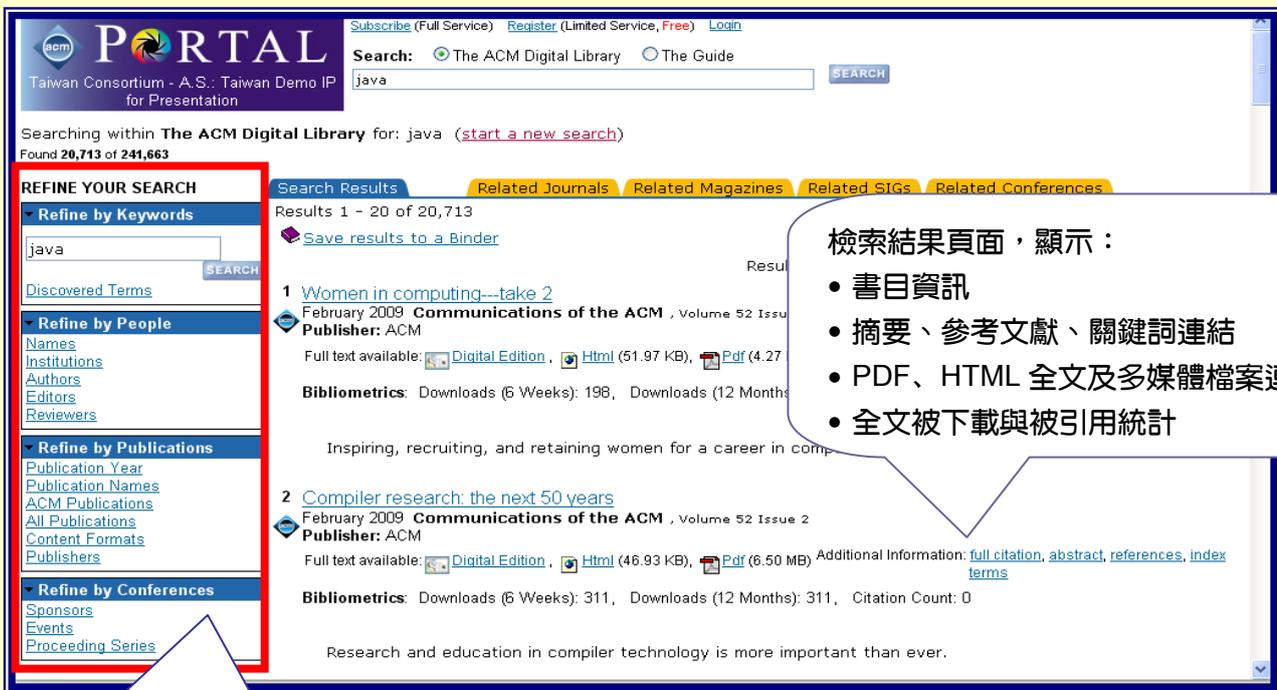
2 或利用 Advanced Search 輸入兩個或兩個

以上的查詢條件 (請參考下頁進階檢索範例)

ACM Digital Library 提供了什麼樣的資訊?

- 近 50 種 ACM 出版之期刊、雜誌、會報
- 270 種會議、超過 2000 卷會議記錄
- 58 種 ACM SIG Newsletters
- 24 種其它相關學會出版品
- 800 件動畫、影片、多媒體資料
- 超過 1,000,000 筆資訊科學相關書目記錄

利用系統分析功能，找到更符合需求的文章 → REFINE YOUR SEARCH



The screenshot shows the ACM Digital Library search results page for the query 'java'. The search bar at the top shows 'java' and the search button is labeled 'SEARCH'. Below the search bar, it indicates 'Found 20,713 of 241,663' results. The main content area displays two search results, each with a title, publication information, and full-text availability options (Digital Edition, HTML, PDF). The left sidebar, titled 'REFINE YOUR SEARCH', is highlighted with a red box and contains several sections: 'Refine by Keywords' (with a 'Discovered Terms' link), 'Refine by People' (with links for Names, Institutions, Authors, Editors, Reviewers), 'Refine by Publications' (with links for Publication Year, Publication Names, ACM Publications, All Publications, Content Formats, Publishers), and 'Refine by Conferences' (with links for Sponsors, Events, Proceeding Series).

檢索結果頁面，顯示：

- 書目資訊
- 摘要、參考文獻、關鍵詞連結
- PDF、HTML 全文及多媒體檔案連結
- 全文被下載與被引用統計

將查詢得到的結果進行篩選與分析－

- **Refine By keywords**：請點選 Discovered Terms 篩選出次主題與其文章數量
- **Refine By People**：可依姓名、機構、作者、編輯者、評論者來篩選
- **Refine By Publications**：可依出版品年代、出版品名稱、ACM DL 資料類型、出版品類型、內容形式和出版社來篩選
- **Refine By Conferences**：可依主辦者、事件、會議名稱來篩選

範例：欲查詢

computer waste

主題下之次主題內容，請點選

1 Discovered Terms

展開細部主題如右，

或點選

2 More

查看全部主題



The screenshot shows the 'Refine by Keywords' sidebar. The search bar contains 'computer waste'. Below it, the 'Discovered Terms' section lists several terms with their respective counts: efficiency (460), evaluation (446), existence (443), protocol (424), cost (421), addressing (394), performability (367), experience (353), and a 'More...' link.

THE ACM DIGITAL LIBRARY

Enter words, phrases or names below. Surround phrases or full names with double quotation marks.

SEARCH

Words or Phrases
Find [any field] with [] using all any none of the names

Names
Find [any field] with [] using all any none of the names

Keywords
Find author's keywords [] using all any none of the keywords

Affiliations
Find company or school [] using all any none of the affiliations

Publication
Find publication [] using all any none of the names
Published since [year] Published before [year]
In publication types Journal Proceeding Transaction Magazine Newsletter

Conference
Find sponsor names [] using all any none of the names
Find year (yyyy) [] using any none of the years
Find location [] using any none of the locations

Identification codes
Find ISBN/ISSN [] Find DOI []

Computing Classification System (CCS)
Find node [] Find subject/noun []
 Look at primary category only

Required components
Results must have Full Text Abstract Review

SEARCH

進階檢索

欲查詢兩個或兩個以上關鍵字或檢索條件時建議使用

例：台灣地區研究 Java 電腦編碼之相關資料

↓ 文章出處 ↓ 關鍵字 1 ↓ 關鍵字 2

- 紅色箭頭為關鍵字查詢處，可使用布林邏輯：
-> 「java 空格 programming」
- 藍色箭頭可限制文章出處 - Affiliations
-> 「Taiwan」
- 點選上方或下方 Search 鍵，開始搜尋
- 其他可限制欄位：
期刊名、出版年、ISBN/ISSN、ACM-CCS 電腦分類法、會議資料等

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Tamper-proofing basis path by using oblivious hashing on Java

Full text PDF (414 KB)

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Additional Information: abstract references index terms collaborative colleagues

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DOI Bookmark: Use this link to bookmark this Article: http://doi.acm.org/10.1145/1241761.1241762
What is a DOI?

INDEX TERMS

Primary Classification:
F. Theory of Computation
F.3 LOGICS AND MEANINGS OF PROGRAMS
F.3.2 Semantics of Programming Languages
Subjects: Program analysis

Additional Classification:
D. Software
D.3 PROGRAMMING LANGUAGE THEORY
D.3.2 Language Classification
Nouns: Java

K. Computing Milieux
K.6 MANAGEMENT OF COMPUTING SYSTEMS
K.6.5 Security and Protection

General Terms: Algorithms, Design, Experimentation

Keywords: Java, basis paths, oblivious hashing

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Ting-Wei Hou: colleagues
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SEARCH: Search Author's Publications

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文章詳細內容瀏覽

ACM DL 提供文章詳細資訊如：

- 書目資料、摘要、索引詞與全文下載
- 參考文獻
- 文章下載及引用狀況：該篇文章在近 6 周與 12 個月內被下載次數，及其被 ACM 其他文章引用之次數 (2009 新功能)

可透過以下連結，查詢更多相關文獻：

- 索引詞：主分類、次分類 (CCS 分類標準)
- 常用詞
- 關鍵字
- 合著作者
- Peer to Peer：推薦文章區

作者專區 (2009 新功能)

- 統計此作者於 ACM 發表文章篇數、被引用次數、六周及 12 個月來被文章下載之總次數
- 了解作者研究領域
- 其他合著作者
- 發表文章之關鍵字