

# 如何查找工程期刊文獻

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學科服務組

2014. 11. 27



國立臺灣大學圖書館 NATIONAL TAIWAN UNIVERSITY LIBRARY

# 查詢期刊文獻的兩種情境

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□ 已知特定期刊文章



□ 未知期刊文章在哪



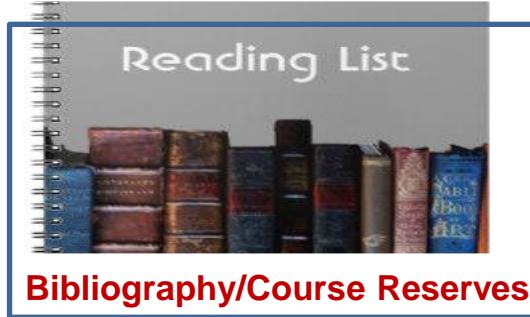
# 查詢期刊文獻的兩種情境—已知

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## □ 已知特定期刊文章



# 已知定期刊文章書目資訊



- Book, Nathaniel; Jonathan N. Katz & Richard  
Tucker, 1998. 'Taking Time Seriously in Binary  
Time-Series-Cross-Section Analysis', *American  
Journal of Political Science* 42(1): 1260–1288.  
Benoit, K., 1996. 'Democracies Really Are More  
Pacific (in General)', *Journal of Conflict Resolu-  
tion* 40(4): 636–657.  
Bremer, Stuart A., 1993. 'Democracy and Militar-  
ized Interstate Conflict, 1816–1965', *Inter-  
national Interactions* 18(3): 231–249.  
Chan, Steve. 1984. 'Mirror, Mirror on the Wall

## References



## Bibliography of Studies on Nanoscience and Nanotechnology

Joachim SCHUMMER

Department of Philosophy, University of South Carolina,  
& Department of Philosophy, University of Darmstadt  
js@hyle.org

The bibliography includes scholarly publications in philosophy, ethics, sociology, and history of nanoscience and nanotechnology ([NanoSTS](#)) as well as selected reports (13 November 2004).

### Scholarly Publications

- Altmann, J. & Gubrud M. A.: 2002, 'Risks from Military Uses of Nanotechnology – the Need for Technology Assessment and Preventive Control', in: M. Roco & R. Tomelini (eds.), *Nanotechnology: Revolutionary Opportunities and Societal Implications*, Luxembourg: European Communities, pp. 144–148.  
Altmann, J. & Gubrud, M.A.: 2004, 'Military, Arms Control, and Security Aspects of Nanotechnology', in: D. Baird, A. Nordmann & J. Schummer (eds.), *Discovering the Nanoscale*. Amsterdam: IOS Press, pp. 269–277.  
Altmann, J.: 2004, 'Military Uses of Nanotechnology: Perspectives and Concerns', *Security Dialogue*, 35 (1): 61–79.

## REFERENCES

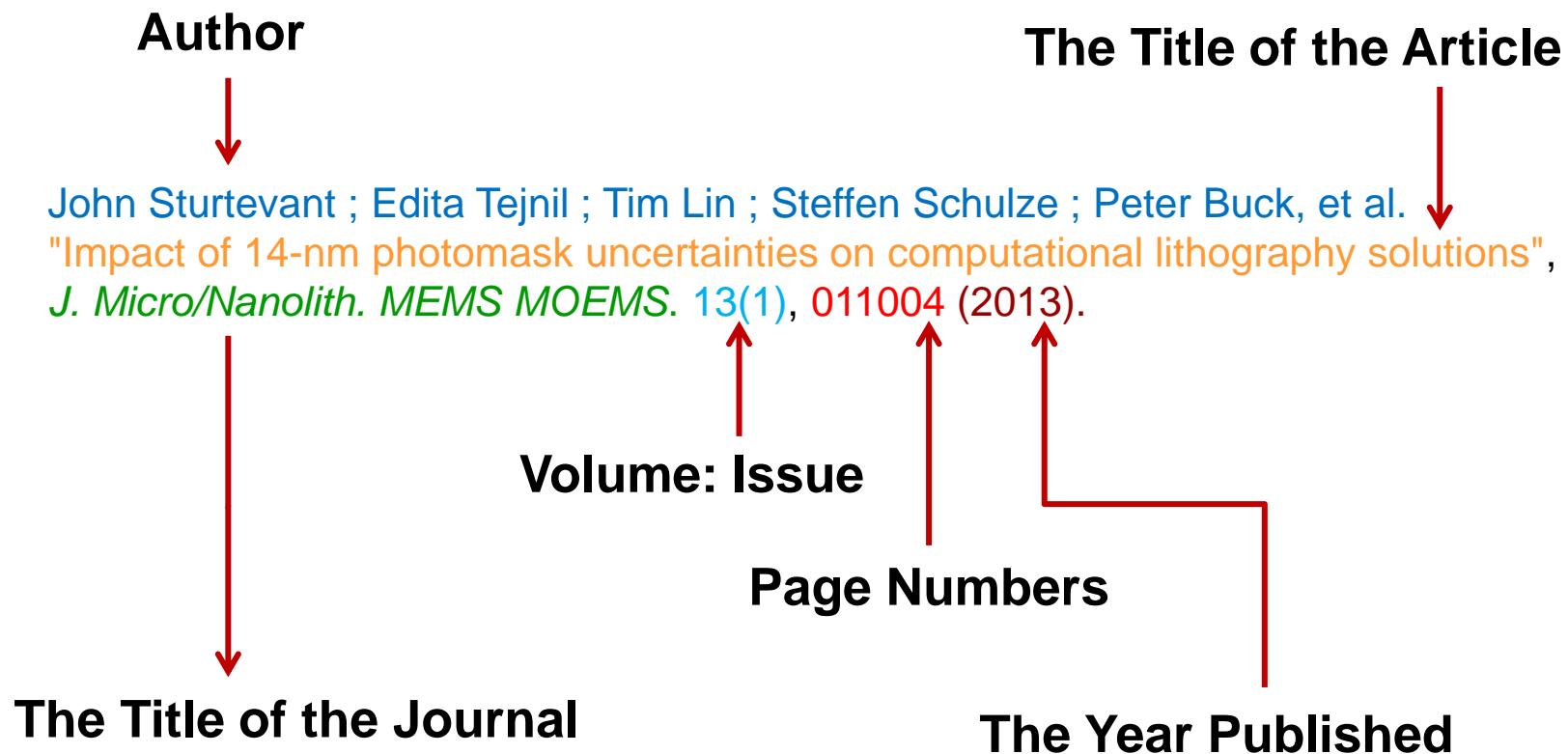
- [1] R. Camposano, "Path-based scheduling for synthesis," *IEEE Trans. Comput.-Aided Design Integr. Circuits Syst.*, vol. 10, no. 1, pp. 85–93, Jan. 1991.
- [2] M. Rahmouni and A. A. Jerraya, "Formulation and evaluation of scheduling techniques for control flow graphs," in *Proc. Eur. Des. Autom. Conf. (EURO-DAC)*, Brighton, U.K., 1995, pp. 386–391.

此論文Nature Publishing Group已於2014年2月全球同步發布發表於Nature Communications(2014) doi:10.1038/ncomms4288。作者：林耕德1、陳學禮1、賴宇綽2、游振傑1臺大工學院材料科學與工程學系暨研究所、國家實驗研究院國家奈米元件實驗室。

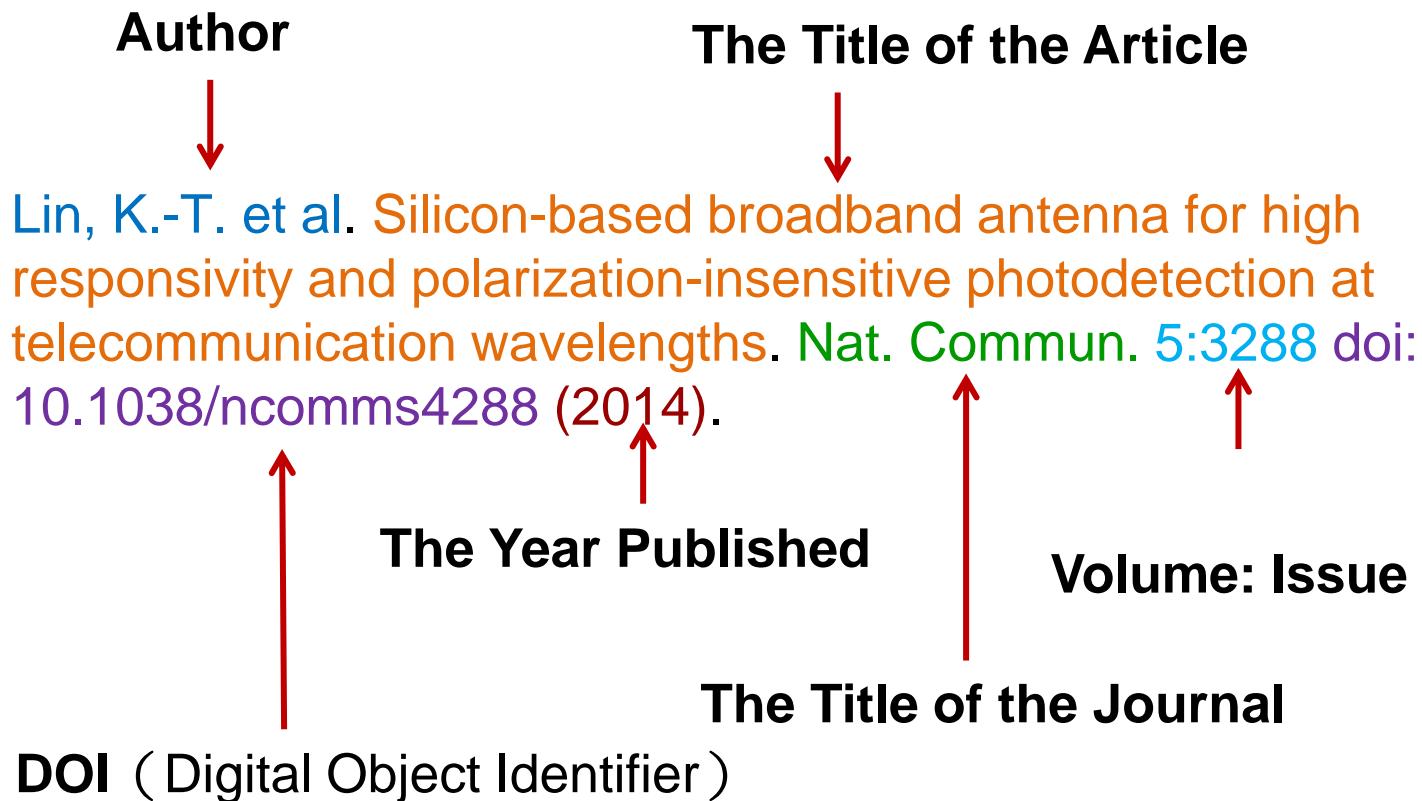
本論文作者清一色都是臺灣團隊所組成，其中包含由本校材料系培養出來的兩位博士生。透過臺大及國研院團隊協力合作，終能被Nature Communications肯定而刊登。由於國際上許多頂尖研究團隊亦密集地在研究此相關的議題，此次我們能成功發表此研究，不但解決Prof. Halas研究團隊所提出的奈米天線結構的相關問題，還開發出更簡易的製程方法，並以數百倍的增幅提升矽基元件於紅外光之光電響應效率並大幅降低製程難易度，實為對於光電半導體材料相關產業的一大助益。而於整個研究過程中，其實是辛苦且充滿挑戰的。然而，在不斷的討論、分析與分工合作下，最終獲得了良好的研究成果。這個成果同時也證明了臺灣本土培養出來的研究者在科學與工程研究上紮實、創新且具有國際競爭力。

# 期刊參考書目的判讀

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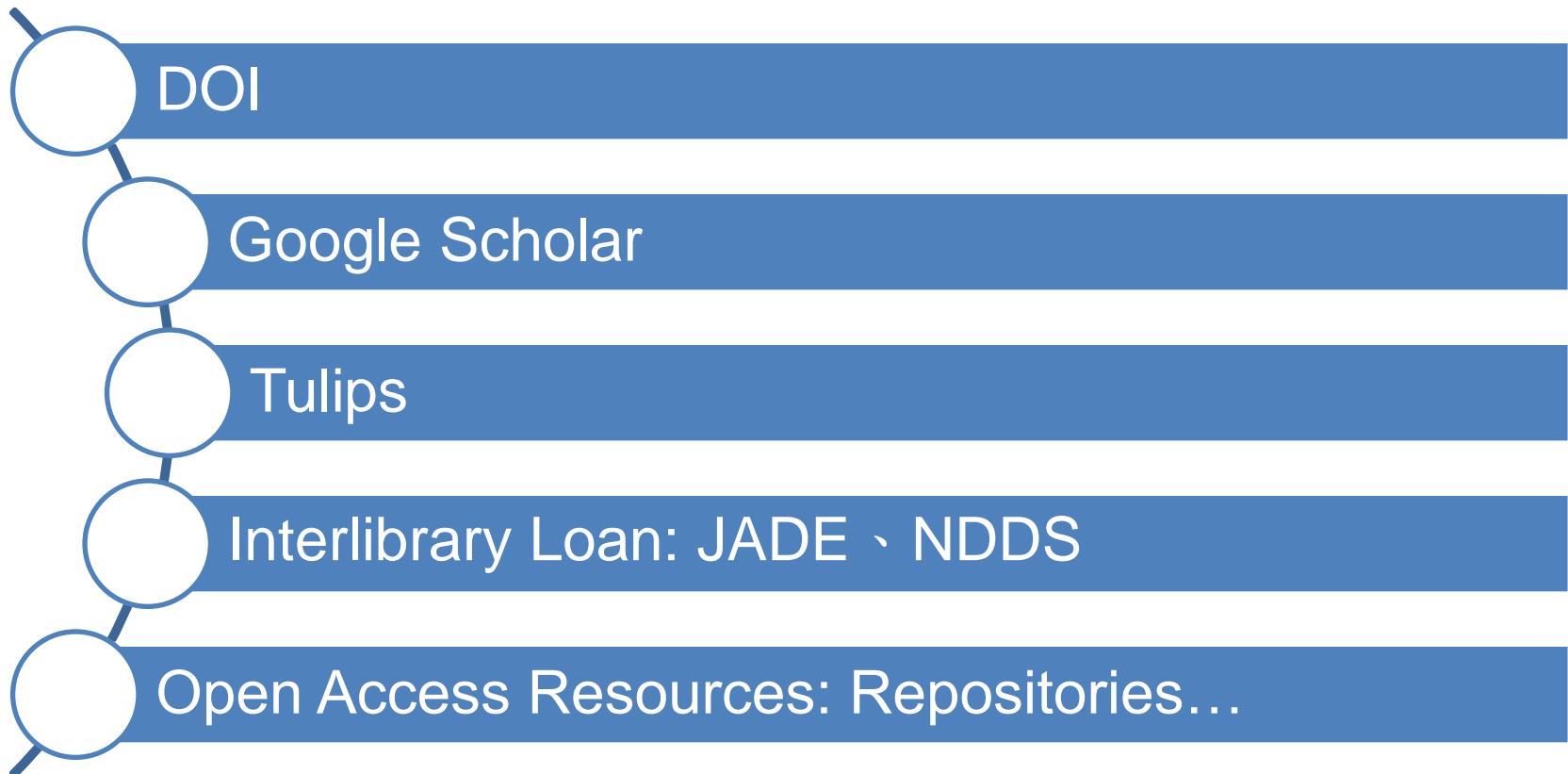


# 期刊參考書目的判讀



# 已知定期刊文章

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# DOI

Lin, K.-T. et al. Silicon-based broadband antenna for high responsivity and polarization-insensitive photodetection at telecommunication wavelengths. *Nat. Commun.* 5:3288 doi: 10.1038/ncomms4288 (2014).

## [方法1]

[http://doi.org/  
10.1038/ncomms4288](http://doi.org/10.1038/ncomms4288)  
[\(http://dx.doi.org/\)](http://dx.doi.org/)

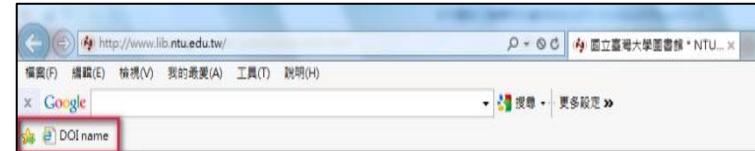
The screenshot shows the article page for "Silicon-based broadband antenna for high responsivity and polarization-insensitive photodetection at telecommunication wavelengths" by Lin et al. in Nature Communications. The page includes the journal logo, navigation links like Home, About the journal, Authors and referees, Browse archive, and Search. The main content area displays the article title, authors (Keng-Te Lin, Hsuen-Li Chen, Yu-Sheng Lai & Chen-Chieh Yu), and a summary. It also features a sidebar for Molecular Therapy: Oncolytics, highlighting features like High visibility, Fast publication, and Global reach. At the bottom, there are links for PDF, Citation, Reprints, Rights & permissions, and Article metrics, with the PDF link highlighted with a red box.

## [方法2]

<http://doi.org/tools.html>  
Browser Tool , 如 :

### DOI® Button

把DOI® Button加到瀏覽器我的最愛/書籤

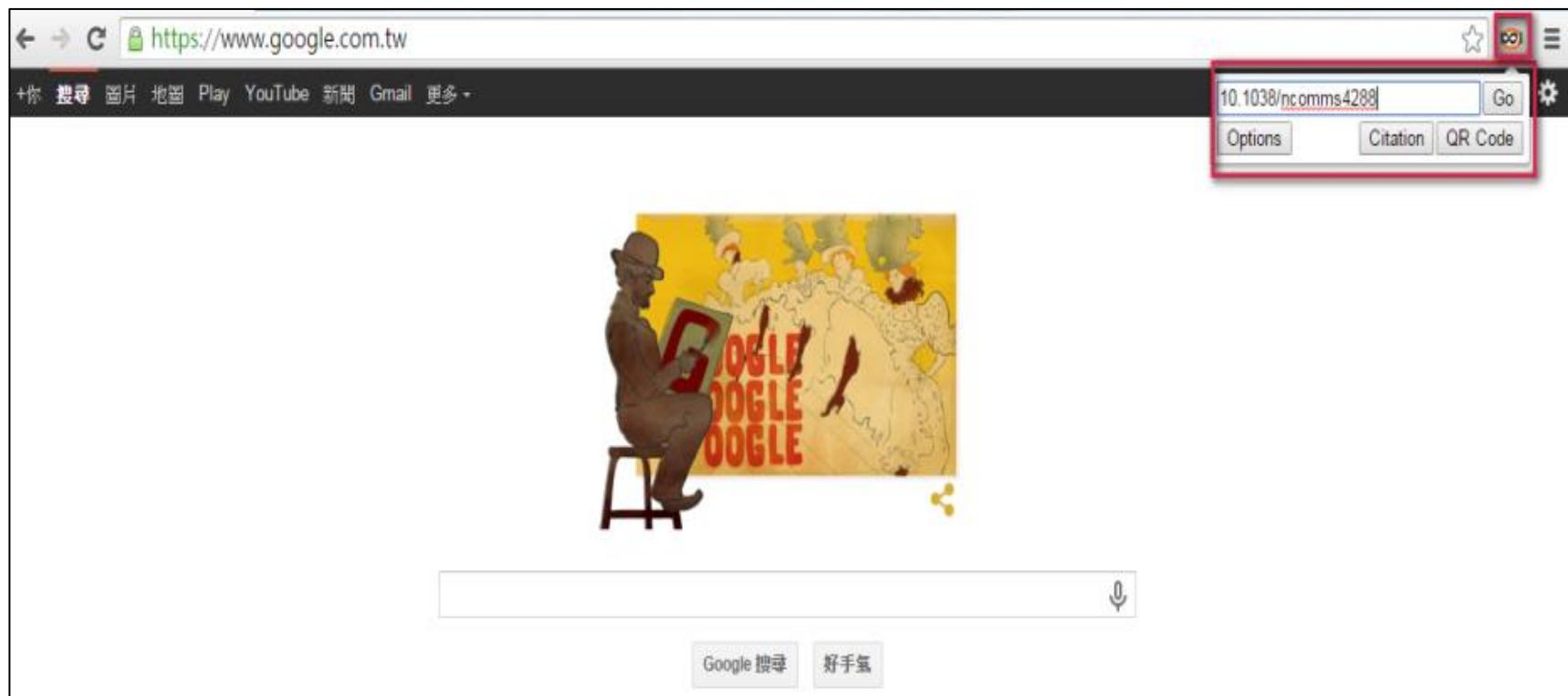
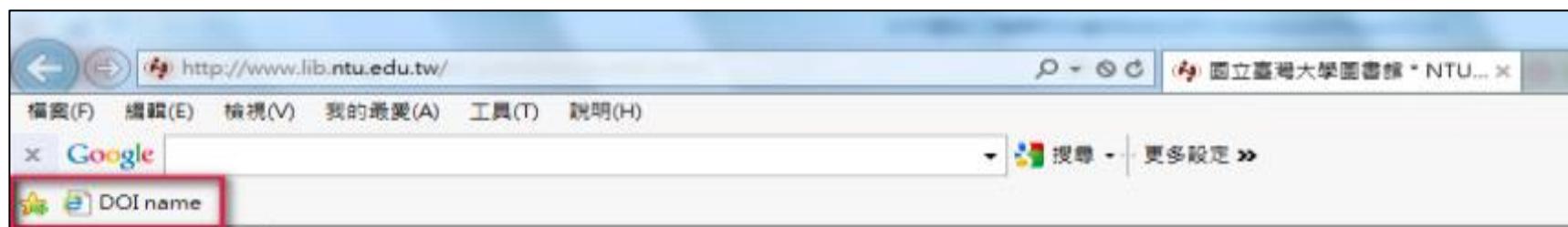


### Google Chrome DOI Resolver

Google Chrome 安裝DOI Resolver



# DOI



# DOI—延伸資訊

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投稿時，出版社可能會要求提供參考文獻的DOI，  
如何從參考文獻書目資料查其DOI？

中文介面：

華藝 – DOI 物件資料查找器

<http://www.airitischolar.com/doi/search/>

英文介面：

CrossRef - DOI Look up

<http://www.crossref.org/guestquery/>

# DOI—延伸資訊

投稿時，出版社可能會要求提供參考文獻的DOI碼，  
如何從參考文獻書目資料查其DOI？

 airiti DOI 華藝 DOI 註冊中心

請輸入參考文獻  
(Simply cut and paste the references into the box below.)

John Sturtevant ; Edita Tejnil ; Tim Lin ; Steffen Schulze ; Peter Buck, et al."Impact of 14-nm photomask uncertainties on computational lithography solutions", J. Micro/Nanolith. MEMS MOEMS, 13(1), 011004 (2013).

引用文獻分隔方式(Split up references by):  自動(Automation)  空行隔開(Empty line) 送出查詢  
(Query)

(1) John Sturtevant ; Edita Tejnil ; Tim Lin ; Steffen Schulze ; Peter Buck, et al."Impact of 14-nm photomask uncertainties on computational lithography solutions", J. Micro/Nanolith. MEMS MOEMS, 13(1), 011004 (2013).

DOI: <a href="https://doi.org/10.1111/jmm.13.1.011004">10.1111/jmm.13.1.011004</a>
Title: Impact of 14-nm photomask uncertainties on computational lithography solutions
Author: John Sturtevant, Edita Tejnil, Tim Lin, Steffen Schulze, Peter Buck, Franklin Kalk, Kent Nakagawa, Guoxiang Ning, Paul Ackmann, Fritz Gans, Christian Buergel
Publication: Journal of Micro/Nanolithography MEMS and MOEMS, 13(1), 011004, 2013

編輯  
(Edit) + 顯示其他選項 +  
(See more options)

共使用 0.593 秒 匯出  
(Export) 重新查詢  
(New Query)

# Google Scholar

<http://scholar.google.com>



# Google Scholar



The screenshot shows the search results for the query "writing a literature review". The results are displayed in a grid format. Several items have 'Find It@NTU' links highlighted with red boxes:

- Writing a literature review** by MJ Baker - The Marketing Review, 2000 - ingentaconnect.com. The link 'mtsu.edu 提供的 [PDF] Find It@NTU' is highlighted.
- Analyzing the past to prepare for the future: Writing a literature review** by J Webster, RT Watson - Management Information Systems Quarterly, 2002 - aisel.aisnet.org. The link 'Find It@NTU' is highlighted.
- Writing a literature review** by B Steward - The British Journal of Occupational Therapy, 2004 - ingentaconnect.com. The link 'Find It@NTU' is highlighted.
- [PDF] Writing a Literature Review** by MGYC Wai - 2011 - hsmtp.wiki.hci.edu.sg. The link 'hci.edu.sg 提供的 [PDF]' is highlighted.

Other search filters visible on the left include '文章' (Articles), '我的圖書館' (My Library), '不限時間' (No time limit), '2014 以後' (After 2014), '2013 以後' (After 2013), '2010 以後' (After 2010), '自訂範圍...' (Custom range...), '按照關聯性排序' (Sort by relevance), '按日期排序' (Sort by date), '搜尋所有網站' (Search all websites), '搜尋所有中文網頁' (Search all Chinese web pages), '搜尋繁體中文網頁' (Search traditional Chinese web pages), '包含專利' (Include patents), '只包含書目/引用資料' (Only include bibliographies and citations), and '建立快訊' (Create alert).

# Google Scholar

[Find It@NTU](#) Language: English

**Title:** Writing a literature review  
**Source:** British journal of occupational therapy [0308-0226] Steward, B yr:2004 vol:67 iss:11 pg:495

※ 請依下列順序查找全文([校外連線VPN說明](#))

**Full Text**

(1) Full text available via [IngentaConnect Journals](#)  
Year: 2004 Volume: 67 Issue: 11 Start Page: 495 [Go](#)

**Holding information**

(2) Holdings in [國立臺灣大學館藏目錄](#) [Go](#)

**Web Search**

(3) Find related information in [Google Scholar](#) [Go](#)  
Article Title   
Search Terms: Writing a literature review [Go](#)

**ILL**

(4) Request document via [臺灣大學整合查詢系統 Met@Cat](#) [Go](#)  
(5) Request document via [全國圖書書目資訊網\(NBINet\)](#) [Go](#)  
(6) [查詢國外 OCLC WorldCat ® Service](#) [Go](#)  
(7) 【付費】[西文期刊複印可在此申請 期刊文獻快遞服務\(JADE\)](#) [Go](#)

Note:[瀏覽服務說明](#)

# Google Scholar : Advanced Search



The screenshot shows the "Advanced Academic Search" interface. On the left, there is a sidebar with the following search options:

- 尋找文章
- 包含所有字詞
- 包含完全符合詞組
- 包含至少一個字詞
- 不包含此字詞
- 字詞出現之處
- 傳回指定作者所撰寫的文章：
- 傳回在指定刊物中發表的文章：
- 傳回介於指定日期範圍的文章：

A large blue arrow points downwards from the "Advanced Academic Search" link on the homepage towards the search fields in this interface.

On the right side, there are several search fields and instructions:

- 文章中任何地方**:  
在文章的標題中  
例如， "PJ Hayes" 或 McCarthy
- 例如， J Biol Chem 或 Nature**
- 例如， 1996**

At the bottom left is a blue search button with a magnifying glass icon.

# Google Scholar

<http://iopscience.iop.org/0964-1726/22/2/023001/article>

**IOPscience** Journals ▾ Books Login ▾

## Smart Materials and Structures

Smart Materials and Structures > Volume 22 > Number 2

**A review of the recent research on vibration energy harvesting via bistable systems**

**FREE ARTICLE** **REVIEW ARTICLE**

R L Harne and K W Wang  
[+ Show affiliations](#)

R L Harne and K W Wang 2013 *Smart Mater. Struct.* **22** 023001  
doi:10.1088/0964-1726/22/2/023001

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Received 25 July 2012, in final form 9 December 2012  
Published 25 January 2013

 Tag this article  Create citation alert  PDF (536 KB)

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**MathJax** [On](#) | [Off](#)

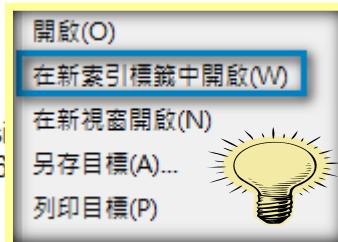
Email  
Facebook  
Twitter  
Google+1  
CiteULike  
 Bibsonomy  
Share  
 Find It@NTU

# Google Scholar

<http://iopscience.iop.org/0964-1726/22/2/023001/article>

## References

- [1] Roundy S, Wright P K and Rabaey J 2003 A study of low level vibrations as a power source for wireless sensor nodes *Comput. Commun.* **26** 1131–44  
[CrossRef](#) [Find It@NTU](#)
- [2] duToit N E, Wardle B L and Kim S G 2005 Design of three-axis 3-scale piezoelectric mechanical vibration energy harvesters *Integr. Ferroelectr.* **71** 121–6  
[CrossRef](#) [Find It@NTU](#)
- [3] Tang L, Yang Y and Soh C K 2010 Toward broadband vibration-based energy harvesting *J. Intell. Mater. Syst. Struct.* **21** 1867–97  
[CrossRef](#) [Find It@NTU](#)
- [4] Zhu D, Tudor M J and Beeby S P 2010 Strategies for increasing the operating frequency range of vibration energy harvesters: a review *Meas. Sci. Technol.* **21** 022001  
[IOPscience](#)
- [5] Mann B P and Sims N D 2009 Energy harvesting from the nonlinear oscillations of magnetic levitation *J. Sound Vib.* **319** 515–30  
[CrossRef](#) [Find It@NTU](#)
- [6] Daqaq M F 2010 Response of uni-modal Duffing-type harvesters to random forced excitations *J. Sound Vib.* **329** 3621–31  
[CrossRef](#) [Find It@NTU](#)



# 館藏目錄—查期刊

- 利用館藏目錄(TULIPS)的書刊名/跨欄位/ISSN查找  
(limit : 期刊)

The screenshot shows the homepage of the National Taiwan University Library. At the top, there is a banner with the university's name and a building illustration. Below the banner, the main menu includes '館藏資源' (Collection Resources), '特色館藏' (Special Collections), '電子資源' (Electronic Resources), '服務項目' (Service Items), '推廣活動' (Promotional Activities), '關於本館' (About the Library), and '捐募活動' (Fundraising Activities). A red box highlights the '館藏查詢' (Collection Search) button in the top navigation bar.

In the center, there is a search bar with dropdown menus for '跨欄位' (Cross-database), '全部館藏' (All Collection), and a '查詢' (Search) button. A red arrow points to the '跨欄位' dropdown menu, which contains options: '跨欄位' (Cross-database), '書刊名' (Title/Author), '作者' (Author), and 'ISBN/ISSN'. Another red arrow points to the '全部館藏' dropdown menu, which contains options: '限制館藏類型' (Restrict Collection Type), '期刊' (Periodical), '限制館藏地' (Restrict Collection Location), '醫圖' (Medical Imaging), and '總圖多媒體服務中心' (Central Library Multimedia Service Center).

On the right side, there is a '常用服務' (Common Services) section with a list of links, and a '最新消息' (Latest News) section with a list of news items. At the bottom, there are social media icons for Facebook, YouTube, and a '訂閱圖書館電子報' (Subscribe to Library Electronic Newsletter) button. The footer contains contact information and a note about browser compatibility.

# 館藏目錄—查期刊

書名 **The Journal of chemical physics**  
出版項 [New York, etc.] : American Institute of Physics



(i)

## 電子資源 (Electronic Resources)

刊名(Title)	所屬資料庫/出版社(Service Provider)	全文年代(Dates of Coverage)	其他資訊(Other Information)
Journal of Chemical Physics	EBSCOhost ASC	Jan 1985-	,Full text delay: 12 months
刊名(Title)	所屬資料庫/出版社(Service Provider)	全文年代(Dates of Coverage)	其他資訊(Other Information)
Journal of Chemical Physics	American Institute of Physics (AIP)	1999-	,Ejournal access provider: Scitation,科技部物理中心訂購

館藏地	總圖
陳列處	3F科技期刊141排
館藏	37:2,5(1962),38(1963)-42(1965),43:1-2,6-12(1965)
館藏地	醫圖4F閉架圖書室
館藏	8(1940),9:1-7(1941).
館藏地	化學系圖書室
館藏	1(1933)-116(2002),117:1-15,17-24(2002),118-121(2004). cumulative index:1990-1994
館藏地	物理系圖書室
館藏	1(1933)-7(1939),14(1946)-24:2-6(1956),25(1956)-117(2002).

# 期刊—延伸資訊（本校院系所訂購的電子期刊）

 國立臺灣大學圖書館  
NATIONAL TAIWAN UNIVERSITY  
LIBRARY  
電子期刊系統



電子期刊 | 資料庫 | 電子書 | 電子資源整合查詢系統(MUSE) | 校外連線說明 |

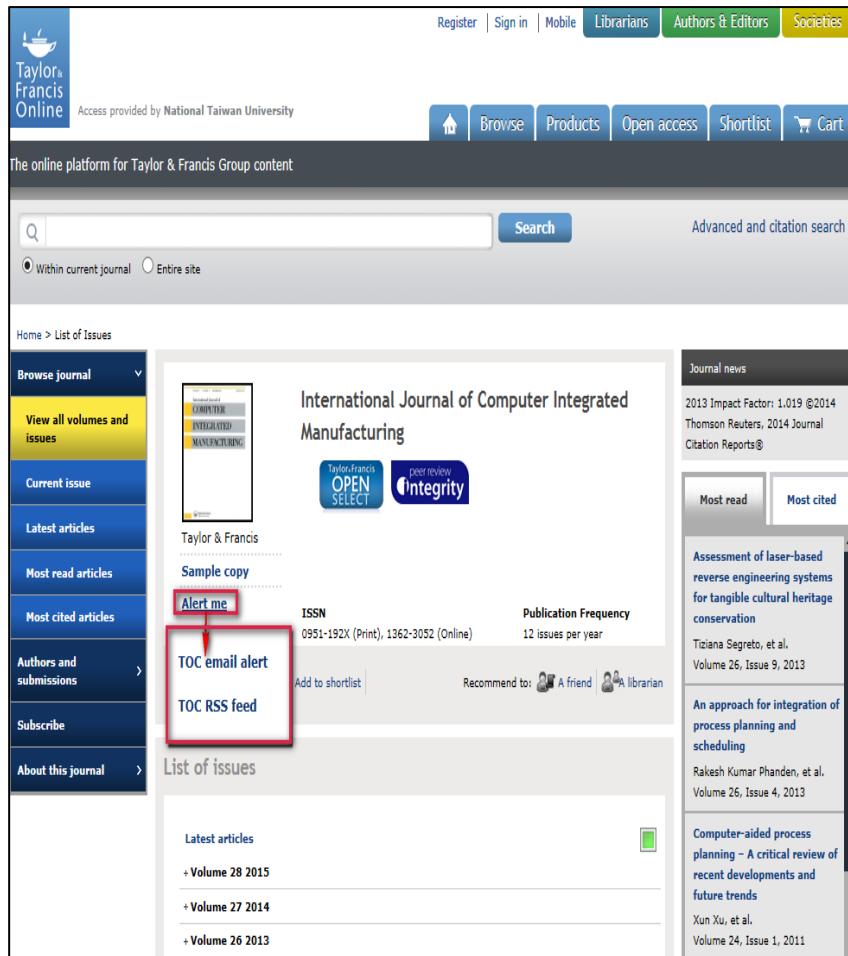
- 最新消息
- 期刊查詢
- 依刊名瀏覽
- **依訂購學院別瀏覽**
- 依所屬資料庫/出版社瀏覽
- 試用電子期刊
- 使用須知

跳至  (請輸入起始字串)

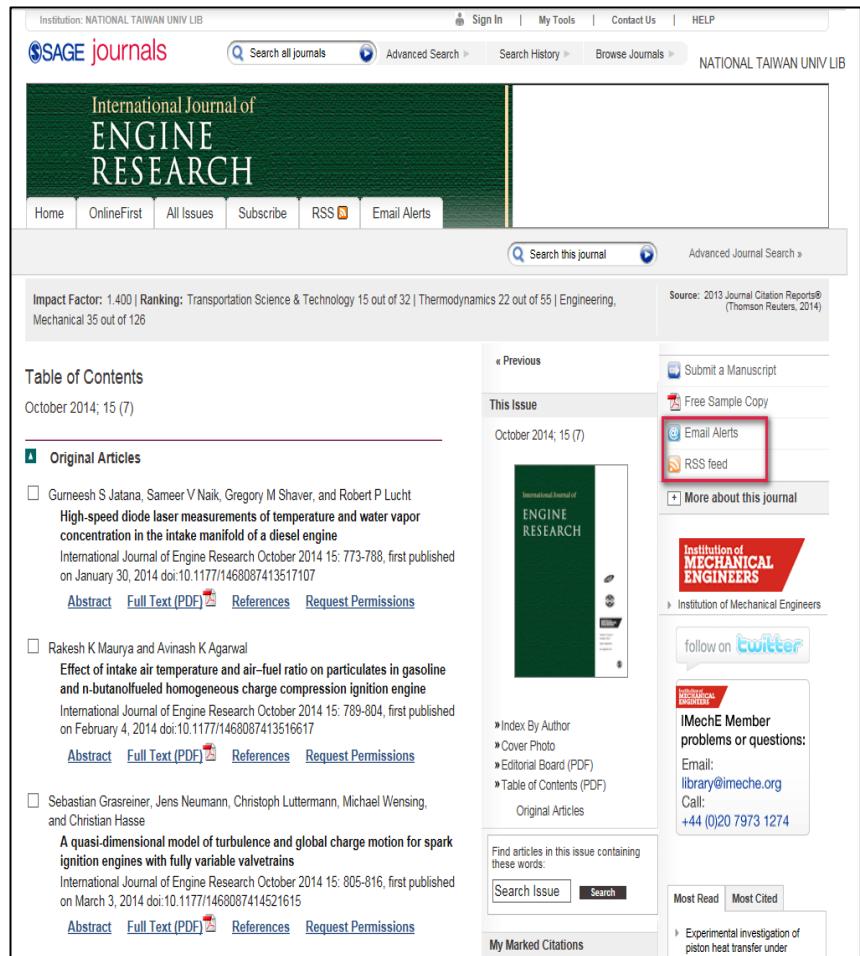
訂購學院別	訂購系所別	筆數
E 工學院	[全部]	505
	E 工學院	27
	EA 應用力學所	53
	EB 醫學工程學研究所	2
	EC 土木工程學系	111
	EH 化學工程學系	36
	EI 工業工程所	11
	EM 機械工程學系	107
	EN 工程科學及海洋工程學系	19
	ET 材料科學與工程學系	33
	EU 工圖	2
	EU 建築與城鄉所	62
	EV 環境工程學所	32
	EY 水工試驗所	10

# 期刊一延伸資訊（善用期刊出版社官網功能）

## 新上線期刊目次服務：E-mail Alerts / RSS Feed



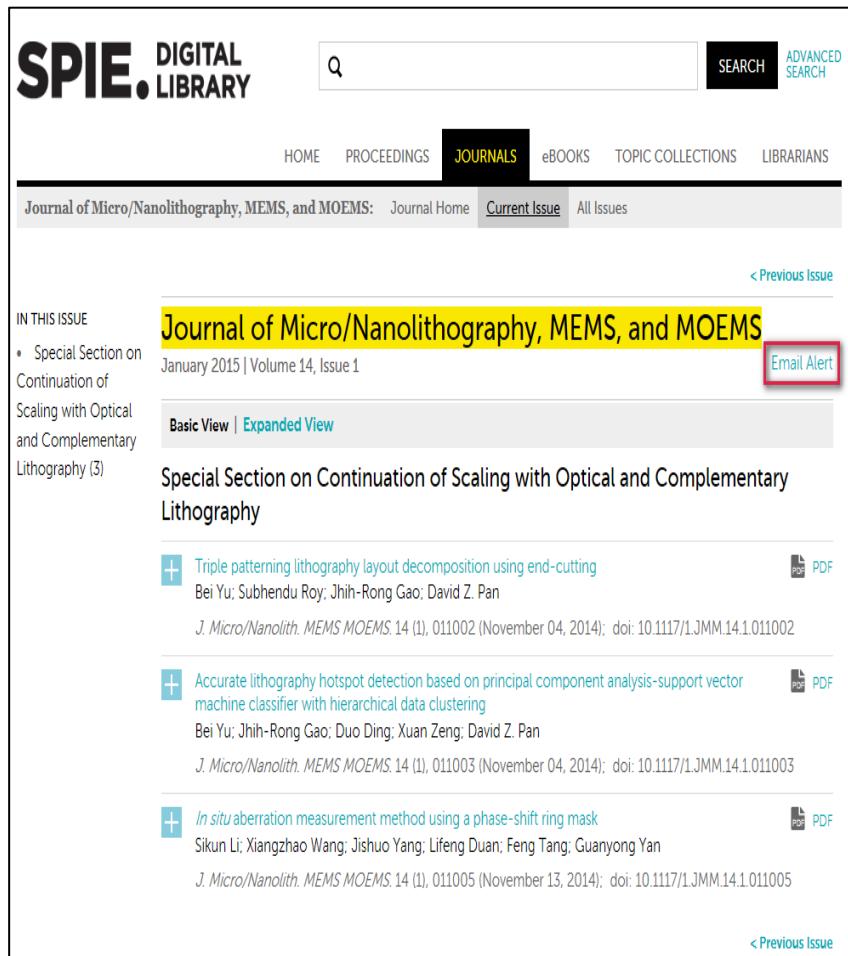
The screenshot shows the Taylor & Francis Online platform. At the top, there are navigation links: Register, Sign in, Mobile, Librarians, Authors & Editors, and Societies. Below this is a search bar with options for "Within current journal" or "Entire site". The main content area displays the "International Journal of Computer Integrated Manufacturing". It features a thumbnail image, the journal title, and a "peer review integrity" badge. A sidebar on the left provides links to "View all volumes and issues", "Current issue", "Latest articles", "Most read articles", "Most cited articles", "Authors and submissions", "Subscribe", and "About this journal". A red box highlights the "Alert me" button and the "TOC email alert" and "TOC RSS feed" links below it.



The screenshot shows the SAGE journals platform for the "International Journal of ENGINE RESEARCH". The top navigation includes "Sign In", "My Tools", "Contact Us", and "HELP". The search bar has options for "Search all journals", "Advanced Search", "Search History", and "Browse Journals". The journal cover image is displayed, along with the journal title and various menu links like Home, OnlineFirst, All Issues, Subscribe, RSS, and Email Alerts. The right sidebar contains links for "Submit a Manuscript", "Free Sample Copy", "Email Alerts" (which is highlighted with a red box), and "RSS feed". Other sections include "Index By Author", "Cover Photo", "Editorial Board (PDF)", "Table of Contents (PDF)", "Original Articles", and "My Marked Citations".

# 期刊一延伸資訊（善用期刊出版社官網功能）

## 新上線期刊目次服務：E-mail Alerts / RSS Feed



The screenshot shows the SPIE Digital Library homepage with a search bar and navigation links for HOME, PROCEEDINGS, JOURNALS (highlighted), eBooks, TOPIC COLLECTIONS, and LIBRARIANS. Below this, a specific issue of the *Journal of Micro/Nanolithography, MEMS, and MOEMS* is displayed for January 2015, Volume 14, Issue 1. A red box highlights the "Email Alert" button next to the journal title. The page also features a "Special Section on Continuation of Scaling with Optical and Complementary Lithography" and three article thumbnails with download options.



The screenshot shows the IEEE Xplore Digital Library homepage with a search bar and navigation links for BROWSE, MY SETTINGS, GET HELP, and WHAT CAN I ACCESS?. Below this, a search bar is shown with the placeholder "Enter Search Term". The main content area displays the *Neural Networks and Learning Systems, IEEE Transactions on* journal page. A red box highlights the "Add Journal To My Alerts" button. The page includes a "Popular" section with navigation links for Early Access, Current Issue, Past Issues, About Journal, and Submit Your Manuscript. At the bottom, it provides information about the journal's aims and scope, impact factor (4.37), eigenfactor (0.01775), and article influence score (1.184).

# Interlibrary Loan = ILL (館際合作服務)

The screenshot shows the homepage of the National Taiwan University Library. At the top, there is a banner with the university's name and logo, followed by a counter showing 556 people in the library. The main menu includes categories like 'Service Projects' (highlighted with a red box), 'Promotional Activities', 'About the Library', and 'Fundraising Activities'. On the left, there is a search bar with options for 'Query Search' and 'Advanced Search'. A red box highlights the 'Interlibrary Cooperation Service' under the 'Service Projects' section. Below this, there is a section for 'Document Reproduction Services (JADE)' with a Q&A box and a note about copyright laws. A large red box at the bottom highlights the first item in a list of services related to document reproduction.

國立臺灣大學圖書館  
NATIONAL TAIWAN UNIVERSITY  
LIBRARY

目前總圖在館人數：556 | 首頁 | 臺灣大學 | 網站地圖 | 站內搜尋 | 常問問題 | 行動版

服務項目 | 推廣活動 | 關於本館 | 捐募活動

館藏資源 | 特色館藏 | 電子資源

查詢檢索 | 館藏查詢 | 資源探索 | 查資料庫 | 站內搜尋

跨欄位 | 全部查詢

進階查詢 | 個人借閱紀錄

TULIPS查詢系統可查本館館藏、圖書期刊、電子資源、影音資料等

開放時間 | 學期中(103.9.15~104.1.18) 圖書館  
連線說明 | 論文繳交及離校手續  
規則 | 校內圖書代借服務  
題 | 館際合作服務  
館利用講習 | 筆記型電腦使用及上網  
館導覽服務 | 連絡學科館員  
學習網 | 查詢個人借閱紀錄  
庫指引 | 失物招領查詢

文獻複印傳遞(JADE) | 全國文獻傳遞(NDDS) | 一般館際合作互借證 | 三校借書一卡通

找不到所要的期刊文獻或圖書嗎？館際合作服務正是您的好幫手！

提醒您：申請文獻複印與借用圖書請遵守 **著作權法** 之相關規定

文獻複印傳遞服務(JADE)

- 期刊文獻 (詳細說明) | 提出申請 (JADE 服務) | 中文期刊建議使用 NDDS 。(建議使用IE7.0操作本系統)
- 學位論文 (詳細說明) | 提出申請
- 圖書、會議論文、研究報告 (詳細說明) | 提出申請
- 大陸地區 (詳細說明) | 提出申請

# Interlibrary Loan = ILL (館際合作服務)

國立臺灣大學圖書館  
NATIONAL TAIWAN UNIVERSITY  
LIBRARY

目前總圖在館人數：446

繁體中文 | English |  
教師 | 學生 | 校友 | 訪客 | 職員 |  
回首頁 | 臺灣大學 | 網站地圖 | 站內搜尋 | 常問問題 | 行動版 |

館藏資源 特色館藏 電子資源 服務項目 推廣活動 關於本館 捐募活動

查詢個人借閱紀錄

館藏目錄 TULIPS

館藏目錄(簡易版) ezTULIPS

學士論文(本館早期收藏)

整合查詢

教師指定參考資料

專題書目

新書目錄

臺大書卷講

多媒體影音資源

圖書推薦服務

專題書目

新書目錄

臺大書卷講

多媒體影音資源

圖書推薦服務

「首頁」 » 「館藏資源」 » 整合查詢

以下系統可整合查詢國內（外）多所圖書館 館藏目錄  
國內圖書館館藏目錄整合查詢系統（臺大MetaCat）  
臺大圖書館統一介面查詢系統（z39.50）  
全國圖書書目資訊網 NBINet 聯合目錄查詢  
臺灣地區善本古籍聯合目錄（全國圖書書目資訊網NBINet）  
國家圖書館 - 華文知識入口網  
OCLC WorldCat  
科技資訊網路整合服務系統（REAL）  
日文舊籍臺灣文獻聯合目錄

以下系統可查詢國內期刊聯合目錄  
全國期刊聯合目錄資料庫  
(涵括中文、西文、日文及大陸期刊聯合目錄)  
CONCERT電子期刊聯合目錄

以下可查詢大陸出版品聯合目錄  
大陸出版品書目 民國38-86年（全國圖書書目資訊網NBINet）  
大陸研究圖書及期刊聯合目錄（陸委會）

隱藏版資訊

分享  9人說這讚。

# Open Access Repositories: IR (機構典藏)

## TAIR: 臺灣學術機構典藏系統

TAIR: 臺灣學術機構典藏系統

臺灣學術機構典藏 (tair.org.tw)

搜尋範圍 全部 搜尋 進階搜尋

關於 TAIR  
計劃說明

瀏覽  
典藏機構  
作者  
題名  
日期  
統計圖表  
機構即時統計  
學術趨勢

消息  
2014臺灣學術機構典藏研討會(2014/11/28)  
機構典藏系統RC6版本已發佈

著作權  
出版社及期刊政策查詢  
TAIR著作權會議記錄

相關連結  
機構典藏計畫網站  
ROAR  
OpenDOAR  
SHERPA  
OAster  
JAIRO  
Ira  
DSpace  
RWWR

臺灣機構典藏 TAIR > 主頁  
參與學術機構: 135所 | 檢視地理分佈 | 總筆數: 1748220

一般大學 [56] 技職院校 [68] 其他機構 [11]

北區 [51] 中區 [31] 南區 [46] 東區 [5] 外離島 [2]

中山醫學大學 Map  
中國文化大學 Map  
元智大學 Map  
玄奘大學 Map  
東吳大學 Map  
東海大學 Map  
長榮大學 Map  
真理大學 Map  
高雄醫學大學 Map  
國立中山大學 Map  
國立中央大學 Map  
國立台東大學 Map  
國立交通大學 Map  
國立宜蘭大學 Map  
國立屏東教育大學 Map  
國立高雄師範大學 Map  
國立陽明大學 Map  
國立彰化師範大學 Map  
國立臺北教育大學 Map  
國立臺南大學 Map  
國立臺南藝術大學 Map  
國立臺灣大學 Map  
國立臺灣師範大學 Map  
國立體育大學 Map  
義守大學 Map  
輔仁大學 Map

中原大學 Map  
中國醫藥大學 Map  
中華大學 Map  
佛光大學 Map  
亞洲大學 Map  
明道大學 Map  
南華大學 Map  
馬偕醫學院 Map  
逢甲大學 Map  
國立中正大學 Map  
國立中興大學 Map  
國立成功大學 Map  
國立東華大學 Map  
國立政治大學 Map  
國立高雄大學 Map  
國立清華大學 Map  
國立新竹教育大學 Map  
國立臺中教育大學 Map  
國立臺北藝術大學 Map  
國立暨南國際大學 Map  
國立嘉義大學 Map  
國立臺灣海洋大學 Map  
國立聯合大學 Map  
淡江大學 Map  
慈濟大學 Map  
臺北市立大學 Map

機構分佈 地圖

Google 地圖資料 使用條款

統計圖表 [more...]

機構類型	數量
一般大學	1438338
技職院校	239934
其他機構	69948

# Open Access Repositories: Directory

## OpenDOAR: Directory of Open Access Repositories 全球開放取用典藏庫目錄

www.opendoar.org

### OpenDOAR

Directory of Open Access Repositories

Home | Find | Suggest | Tools | FAQ | About | Contact Us

#### OpenDOAR - Countries and Organisations

Africa | Asia | Australasia | Caribbean | Central America | Europe | North America | Oceania | South America | [Unspecified]

Click on a name to see the corresponding OpenDOAR summaries, or on a URL to visit the relevant website.

#### NORTH AMERICA

Canada | Mexico | United States

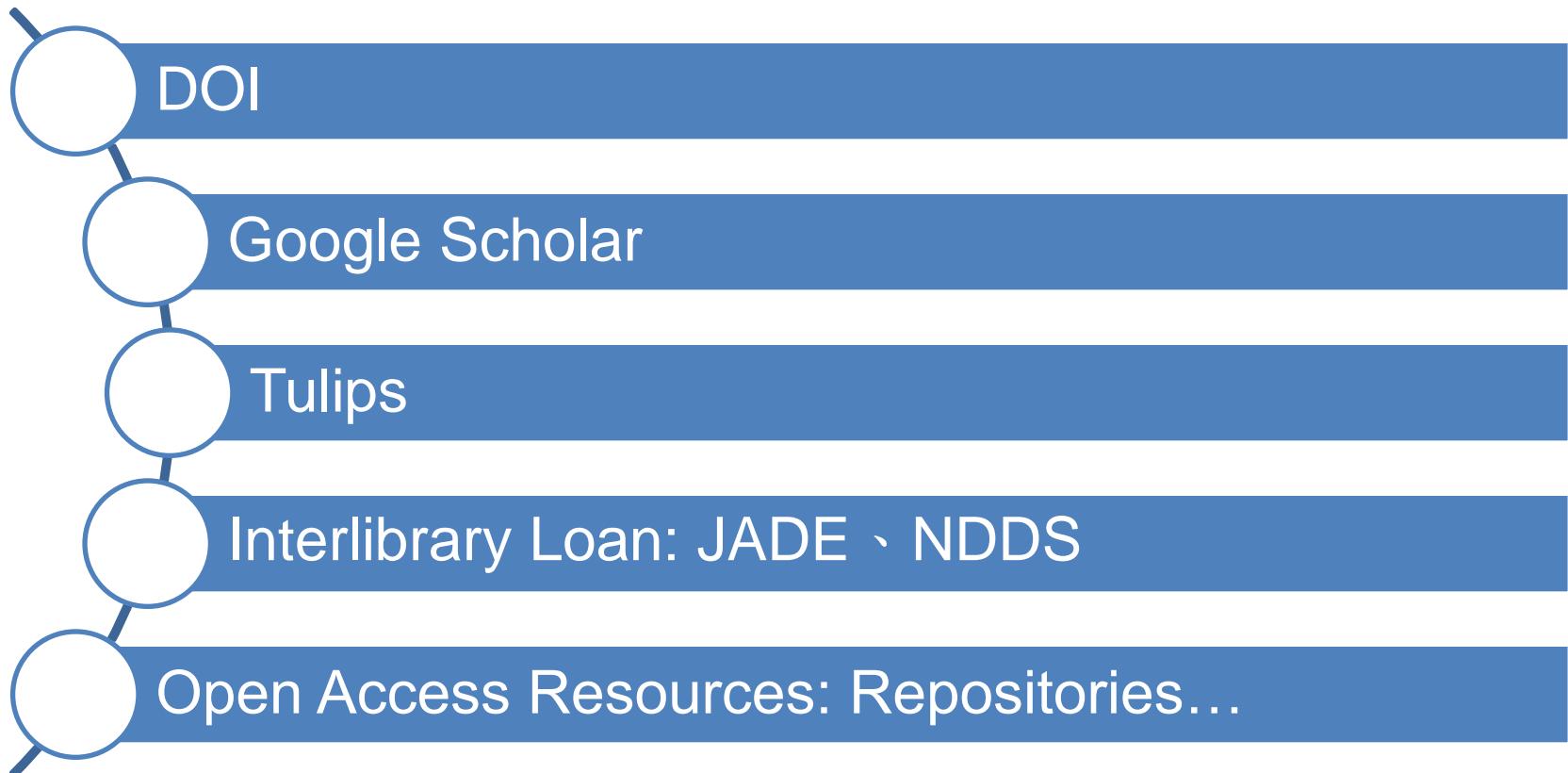
##### Canada

- [Algoma University](#) - <http://www.algomau.ca/>
  1. [DigitalAlgoma](#)  
<http://www.algomau.ca/wishart-library/digitalalgoma>
- [Artexte](#) - <http://artexte.ca/>
  1. [e-artexte](#)  
<http://e-artexte.ca/>
- [Athabasca University \(AU\)](#) - <http://www.athabascau.ca/>
  1. [AUSpace \(Athabasca University Library Institutional Repository\)](#)  
<http://auspace.athabascau.ca/>
- [Atlantic Canada Portal](#) - <http://atlanticportal.hil.unb.ca/>
  1. [Atlantic Canada Virtual Archives \(ACVA\)](#)  
<http://atlanticportal.hil.unb.ca/acva/>
- [École de technologie supérieure](#) - <http://www.etsmtl.ca/>
  1. [Espace ÉTS](#)  
<http://espace.etsmtl.ca/>
  2. [Espace ÉTS 2](#)  
<http://espace2.etsmtl.ca/>
- [École Polytechnique de Montréal](#) - <http://www.polymtl.ca/>
  1. [PolyPublie](#)  
<http://publications.polymtl.ca/>
- [Érudit](#) - <http://www.erudit.org/>
  1. [Érudit](#)  
<http://www.erudit.org/>
- [Brock University](#) - <http://brocku.ca/>
  1. [Brock University Digital Repository](#)  
<http://dr.library.brocku.ca/>

- [Cornell University](#) - <http://www.cornell.edu/>
  1. [arXiv.org e-Print Archive](#)  
<http://arxiv.org/>
- [Caltech \(California Institute of Technology\)](#) - <http://www.caltech.edu/>
  1. [Association for the Scientific Study of Consciousness ePrints Archive \(ASSC publications\)](#)  
[http://www.theassc.org/eprints\\_archive](http://www.theassc.org/eprints_archive)
  2. [Caltech Archives Oral Histories Online](#)  
<http://oralhistories.library.caltech.edu/>
  3. [Caltech Authors](#)  
<http://authors.library.caltech.edu/>
  4. [CalTech Engineering and Science Online](#)  
<http://calteches.library.caltech.edu/>
  5. [Caltech Theses and Dissertations](#)  
<http://thesis.library.caltech.edu/>
  6. [CaltechCONF](#)  
<http://caltechconf.library.caltech.edu/>
- [Massachusetts Institute of Technology \(MIT\)](#) - <http://web.mit.edu/>
  1. [DSpace@MIT](#)  
<http://dspace.mit.edu/>

# 已知定期刊文章：複習

---



# 查詢期刊文獻的兩種情境

---

□ 已知特定期刊文章



□ 未知期刊文章在哪



# 查詢期刊文獻的兩種情境—未知

---

□ 未知期刊文章在哪



# 步驟一：選擇工具



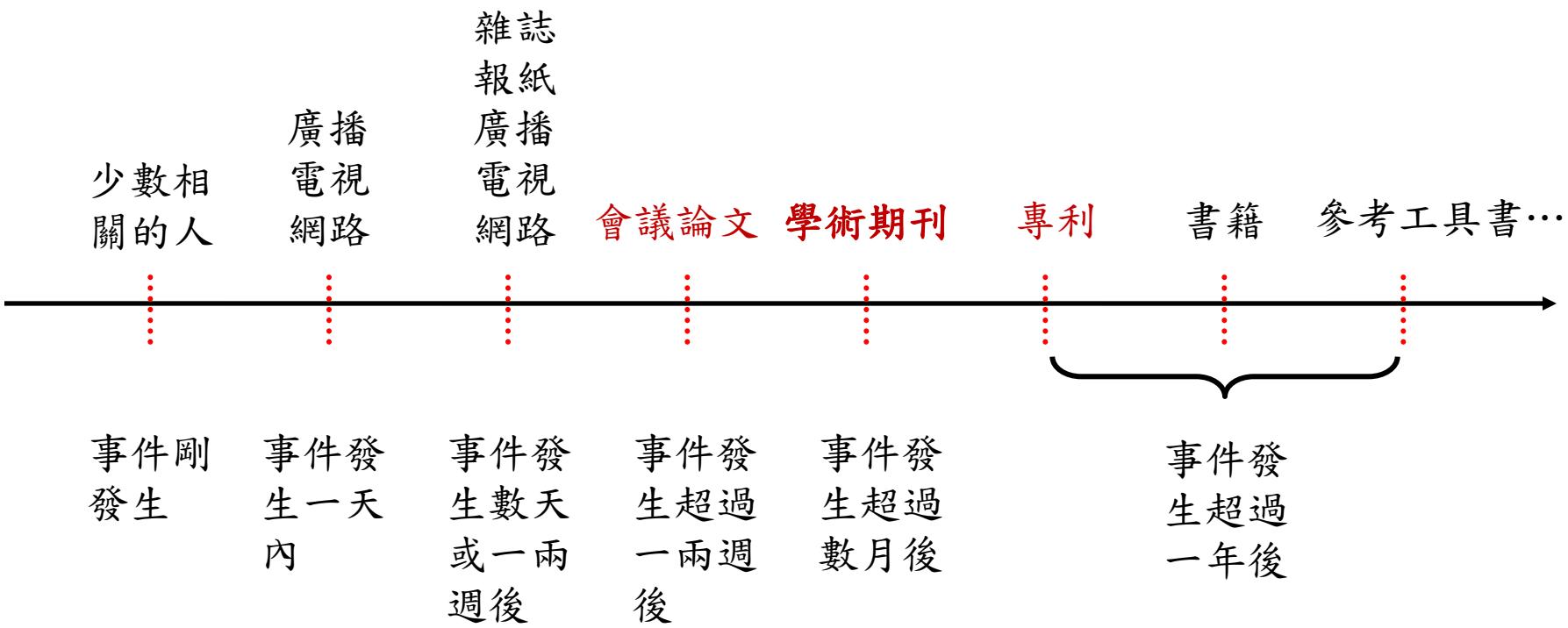
# 步驟二：進行檢索

# 步驟一：選擇查詢工具



***The source you select will determine what you find.  
Make sure you spend your time looking in the right places.***

# 資訊生命週期 Information Cycle Timeline



\*已知會議論文，建議查找是否有該研究後續發表的期刊文章！

\*若有特定需要卻難以取得原文之期刊文章，  
或可試著查找是否有該作者、同主題之會議論文、專利！

# 先試查資訊量有多少…持續調整檢索策略

---

- 考量研究需求或課程需要
  - 修課作業？研究報告？學位論文？
  - 需要多少資料量？語文？
  - 需要的是新穎性的資料，還是全貌性的資料？
- 先試查看看瞭解概況：入門工具
  - [Primo](#) (資源探索服務)
- 可先參考 **Review (General Review / Literature Review)**：
  - 得知該領域既有的研究成果，避免重複他人的研究
  - 參考其對於未來相關研究方向的建議

# Primo (資源探索服務系統)

國立臺灣大學圖書館  
NATIONAL TAIWAN UNIVERSITY  
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目前總圖在館人數：196

教師 | 學生 | 校友 | 訪客 | 職員 |  
回首頁 | 臺灣大學 | 網站地圖 | 站內搜尋 | 常問問題 | 行動版 |

館藏資源 | 特色館藏 | 電子資源 | 服務項目 | 推廣活動 | 關於本館 | 捐募活動

查詢檢索 | 館藏查詢 | **資源探索** | 查資料庫 | 站內搜尋

Default : 查「館藏+文章」 | **查詢**

**NEW!** 資源探索服務(Discovery & Delivery Service) 系統可查詢本館館藏、  
機構典藏、數位典藏及期刊文章、會議論文等各類資料。

常用服務 | 詳細開放時間 | 學期中(103.9.15~104.1.18) 圖書館  
校外連線說明 | 校內圖書代借服務  
借閱規則 | 館際合作服務  
考古題 | 筆記型電腦使用及上網  
圖書館利用講習 | 連結學科館員  
圖書館導覽服務 | 查詢個人借閱紀錄  
數位學習網 | 失物招領查詢  
資料庫指引

新到資料 | RSS  
• 本週全部新書目錄  
• 音樂/建築/雕塑/書畫  
• 小說/文學/中國文學  
• 社會科學/教育/法律/經濟  
RSS說明 >>more

分館與其它  
• 豐分館  
• 奉添甫先生紀念圖書館  
• 校總區院/系所圖書室  
• 臺灣大學校史館  
• 臺灣大學博物館群  
• 臺灣原住民族圖書資訊中心

近期熱門活動 | 1 | 2 | 3 | 4 | 5 | 6 | more

推薦服務 | 統計數據

圖書館的Harvard Business Review在哪裡？  
Harvard Business Review (HBR) 哈佛商業評論是  
管理學院學生必讀的經典刊物。圖書館有訂購中文版  
紙本雜誌、英文版紙本雜誌、英文版電子全文，請看  
本文教您如何快速找到HBR！《更多推薦》

最新消息  
[展覽] 黎烈文教授手稿資料展  
[公告] 邂逅文藝之秋 - 臺大圖書館館訊175期  
[活動] : 103.11.15 臺大博物館群 參觀有禮~開跑囉!!  
[公告] 總圖書館配合校慶系列活動。103/11/15開館時間調整及其他注意事項  
[公告] 【廠商活動】Scopus 有獎徵答活動-甲烷水合物  
(可燃冰)21世紀的新能源 Scopus quiz campaign:  
Methane Hydrates - New Energy in the 21st  
Century  
[公告] 【廠商活動】Taylor & Francis 食安有獎徵答活動  
[公告] 【廠商活動】ScienceDirect 有獎徵答活動 背景  
音樂的重要性  
[活動] 看電子書 填問卷 抽獎品

more..

訂閱圖書館電子報

# Primo (資源探索服務系統)

訪客 個人書架 我的帳戶 登入

國立臺灣大學圖書館 NATIONAL TAIWAN UNIVERSITY LIBRARY 資源探索服務 Discovery & Delivery Service 圖書館首頁 | 重新查詢 | 標籤 | 電子期刊 | 以書目找全文 | 線上輔助 | 語言: 中文▼

查館藏+文章 查館藏 **查文章** 查資料庫 自建數典系統 機構典藏

Silicon-based broadband antenna for high responsivity and polarization-insensitive photodetection **查詢** 進階查詢 | 浏覽查詢

模糊比對 ▾ 紀錄中任何地方 ▾

RSS 選取整頁到個人書架

擴展查詢範圍 本館+非本館資源

精簡我的查詢結果

資料類型 會議論文 (2) 期刊文獻 (1) 更多選項

資料館別(來源) IEEE Conference Publications (2) Nature Publishing Group (CrossRef) (1) MEDLINE (NLM) (1) nature.com (Nature Publishing Group) (1) 更多選項

顯示熱門文章 ▾

3 查詢結果 為 集中文獻查詢 排序方式 相關性 ▾

**1 期刊文獻**  Silicon-based broadband antenna for high responsivity and polarization-insensitive photodetection at telecommunication wavelengths  
Keng-Te Lin ; Hsuen-Li Chen ; Yu-Sheng Lai ; Chen-Chieh Yu  
Nature Communications, 2014, Vol.5  
● 可獲得全文

線上檢視 詳目 評論和標籤 FindIt@NTU

**2 會議論文**  Optical Fiber Communication Conference. Technical Digest Postconference Edition. Trends in Optics and Photonics Vol.37 (IEEE Cat. No. 00CH37079)  
Optical Fiber Communication Conference, March 2000, Vol.2, p.startpage="" , Nicholas J Frigo, Robert W Tkach, AT~TLabs-Res. , USA. We demonstrate a lightwave-micromachine-based polarization-controller and experimentally verify  
● 可獲得全文

線上檢視 詳目 評論和標籤 FindIt@NTU

**3 會議論文**  content-announce  
OFC/NFOEC 2008 - 2008 Conference on Optical Fiber Communication/National Fiber Optic Engineers Conference, Feb. 2008, pp.1-102  
. OWI7 • 2:45 p.m. Polarization-Insensitive MZI Switch Composed of an LN Phase Shifter Array and Silica-Based PLC-Integrated Polarization Beam Splitter,  
● 可獲得全文

線上檢視 詳目 評論和標籤 FindIt@NTU

查看所有版本

# Primo (資源探索服務系統)—跨庫查詢

國立臺灣大學圖書館  
NATIONAL TAIWAN UNIVERSITY LIBRARY

目前總圖在館人數：196

繁體中文 | English | 教師 | 學生 | 校友 | 訪客 | 職員 | 回首頁 | 臺灣大學 | 網站地圖 | 站內搜尋 | 常問問題 | 行動版 |

館藏資源 | 特色館藏 | 電子資源 | 服務項目 | 推廣活動 | 關於本館 | 捐募活動

查詢檢索 | 館藏查詢 | 資源探索 | **查資料庫** | 站內搜尋

**NEW!** 資源探索服務查詢系統 此系統可選取多個資料庫，同時作整合查詢；如您欲查詢特定的單一資料庫，請透過 電子資料庫系統 進入該資料庫。

**選擇資料庫**

- 綜合性資料庫
- 中文資料庫
- 綜合性圖書
- 人文與藝術
- 商管與經濟
- 法學
- 社會/心理/教育/圖資
- 科學與工程**
- 生命科學與醫學
- 博碩士論文
- 中日文報紙新聞
- 西文報紙新聞
- 專利
- 百科全書、傳記、字典等
- 影音多媒體

新到資料 RSS

- 本週全部新書目錄
- 音樂/建築/雕塑/書畫
- 小說/文學/中國文學
- 社會科學/教育/法律/經濟

RSS說明 >>more

分館與其它

- 藝分館
- 李添甫先生紀念圖書館
- 校總圖院/系所圖書室
- 臺灣大學校史館
- 臺灣大學博物館群
- 臺灣原住民族圖書資訊中心

近期熱門活動 1 2 3 4 5 6 more

推薦服務 統計數據

圖書館的Harvard Business Review在哪裡？ Harvard Business Review (HBR) 哈佛商業評論是管理學院學生必讀的經典刊物。圖書館有訂購中文版紙本雜誌、英文版紙本雜誌、英文版電子全文，請看本文教您如何快速找到HBR！[更多推薦](#)

3.9.15~104.1.18 圖書館文繳交及離校手續  
內圖書代借服務  
國際合作服務  
記型電腦使用及上網  
各學科館員  
詢個人借閱紀錄  
物招領查詢

科展  
館訊175期  
博物館群 參觀有禮~開跑囉!!  
系列活動。103/11/15開館時

[公告]【廠商活動】Scopus 有獎徵答活動-甲烷水合物(可燃冰)21世紀的新能源 Scopus quiz campaign: Methane Hydrates - New Energy in the 21st Century

[公告]【廠商活動】Taylor & Francis 食安有獎徵答活動

[公告]【廠商活動】ScienceDirect 有獎徵答活動 背景音樂的重要性

[活動]看電子書 填問卷 抽獎品

more...

訂閱圖書館電子報

# Primo (資源探索服務系統)——跨庫查詢

- 可以單一平台同時檢索圖書館所訂購之網路版資料庫
- 缺點：無法提供各資料庫特有的查詢欄位與加值功能
- 網址：<http://primo.lib.ntu.edu.tw>

The screenshot shows the homepage of the National Taiwan University Library's Primo system. At the top, there is a logo for '國立臺灣大學圖書館' (National Taiwan University Library) and a banner for '資源探索服務' (Discovery & Delivery Service). The navigation bar includes links for '查館藏+文章' (Collection + Article), '查館藏' (Collection), '查文章' (Article), '查資料庫' (Database), '自建數典系統' (Self-built Catalog System), and '機構典藏' (Institutional Repository). A search bar with a placeholder '請輸入關鍵字' (Please enter keywords) is present. Below the search bar is a 'Select Database' dropdown menu, which is highlighted with a black border. This menu lists various databases categorized by subject, all requiring VPN access for校外 (off-campus) use. To the right of the dropdown, there is descriptive text for each category. At the bottom of the page, there are links for '借書服務' (Borrowing Services) and '辦證服務' (Card Services), along with social media links for 'FB粉絲團' (Facebook Fan Page).

選擇資料庫

- 綜合性資料庫 (校外請登入VPN後使用)
- 中文資料庫 (校外請登入VPN後使用)
- 綜合性圖書 (校外請登入VPN後使用)
- 人文與藝術 (校外請登入VPN後使用)
- 商管與經濟 (校外請登入VPN後使用)
- 法學 (校外請登入VPN後使用)
- 社會/心理/教育/圖資 (校外請登入VPN後使用)
- 科學與工程 (校外請登入VPN後使用)
- 生命科學與醫學 (校外請登入VPN後使用)
- 博碩士論文 (校外請登入VPN後使用)
- 中日文報紙新聞 (校外請登入VPN後使用)
- 西文報紙新聞 (校外請登入VPN後使用)
- 專利 (校外請登入VPN後使用)
- 百科全書、傳記、字典等 (校外請登入VPN後使用)
- 影音多媒體 (校外請登入VPN後使用)

# 進入資料庫

國立臺灣大學圖書館  
NATIONAL TAIWAN UNIVERSITY LIBRARY

教師中文 | English |  
教師 | 學生 | 校友 | 訪客 | 職員 |  
回首頁 | 臺灣大學 | 網站地圖 | 常問問題 | 行動版 |

館藏資源 | 特色館藏 | 電子資源 | 服務項目 | 推廣活動 | 關於本館

查詢檢索 | 查書刊 | 簡易查書 | 書刊名 |   
 只顯示可流通資料  
- 館藏目錄查詢 / 查詢個人借閱紀錄  
- 各分類號簡表請見 [圖書分類法簡表](#)  
- 館藏目錄使用教學

校外連線說明 | 書目管理軟體EndNote | **資料庫** | **電子期刊** | **電子書** | **電子資源整合查詢系統 MUSE** | **學術資源整合查詢 REAL** | **臺大博碩士論文** | **臺灣大學機構典藏 NTUR**

查詢

常用服務

學期中101.9-102.9 (詳細開放時間) 圖書館行事曆

► 參考諮詢線上即時服務 | ► 數位學習網  
► 校外連線說明 | ► 行動版使用說明  
► 借閱規則 | ► 考古題  
► 筆記型電腦使用及上網 | ► 圖書館導覽服務  
► 連絡學科館員 | ► 校內圖書代借服務  
► 論文繳交及離校手續 | ► 圖書館利用講習

新到資料 RSS

- [本週全部新書目錄](#)
- [音樂/建築/雕塑/書畫](#)
- [小說/文學/中國文學](#)
- [社會科學/教育/法律/經濟](#)

RSS說明 >>more

最新消息

- 布可人的任務Final count down!!
- [活動] 2012.9.26 (三) 生命教育影展第三場播映「愛 Love」，這世界上最簡單卻也最困難的事。
- 試用資料庫：ReportLinker for Libraries
- [公告] 華大圖書館誠徵學士級約用人員1名
- [課程] EndNote X6 (Course in English)

# 期刊文獻資料庫：索摘/全文

國立臺灣大學圖書館  
NATIONAL TAIWAN UNIVERSITY  
LIBRARY  
電子資料庫系統



圖書館首頁 | 電子資源新訊(News) | 常見問題(FAQ) | 離開系統Logout

資料庫(Databases) | 電子期刊(Ejournal) | 電子書(Ebooks) | 電子資源整合查詢系統(MUSE) | 校外連線說明(Remote Access) | 個人化服務(Sign in) | 登入者: Guest

**常用資料庫(Hot)**

**主題排列(Subject)**

- 藝術與人文-Arts & Humanities  
(209)
- 生命科學與醫學-Life Sciences & Medicine (68)
- 社會科學-Social Sciences  
(194)
- 科學與工程-Science & Technology (64)**

**類型排列(Type)**  
**題名排列>Title)**  
**語文別排列(Language)**  
**試用資源(Trial)**  
**免費資源(Free)**  
**新增資料庫(New)**  
**熱門點閱(Popular)**

**【資源查詢】**

資源名稱(DB title)

**最新消息**

日期	標題
2014/08/15	☆新資料庫管理系統上線！歡迎使用！舊系統仍同步開放使用中～
2014/06/20	法社分館閉館期間單機版資料庫服務說明

[More...](#)

**注意事項**

使用電子資料庫請遵守各資料庫之使用規定，並限於個人學術研究或教學目的使用，不得有商業行為及連續、大量、有系統地下載檔案(請避免同日、同時段、同一IP大量下載電子期刊)，而且禁止使用Open Proxy或自動下載軟體，否則可能誤觸法網！  
使用者如涉及違反智慧財產權，經查證屬實，將依校規移送校方處置，並須自負相關法律責任。違規者將先行停止其使用權，並需親自致函向出版社道歉。(參閱[計中網路使用規範](#))

電子資料庫網頁中標示 **NTU+VPN** 符號者，開放台大教職員生校外連線使用。請利用臺大校園虛擬私有網路(Virtual Private Network，簡稱VPN)，網址 <https://ssvpn.ntu.edu.tw>，輸入計中e-mail帳號及密碼認證後使用。[\(詳細服務及設定說明\)](#)

# 期刊文獻資料庫：如何選擇？

## 主題/索摘要型

### Index/Abstract

SCIE→WOS

Scopus

EI→Compendex

CA→SciFinder

Agricola

...

## 出版商型

### Publisher

IEEE Xplore

SPIE Digital Library

ACM Digital Library

IOPScience

ASABE Technical Library

ScienceDirect(SDOL)

Wiley Online Library

Springer Link

...

## 集成商型

### Aggregator

EBSCOhost

ProQuest

JSTOR

...

# 常用期刊文獻索引資料庫-依學科主題

---

## □ 專門主題

- 工程：Compendex [EV]
- 電子電機：IEEE Xplore
- SPIE Digital Library
- 資訊工程：ACM Digital Library
- 化學：SciFinder
- 生農：Agricola/CAB Abstracts
- 醫學：Pubmed/Medline
- 心理：PsycInfo
- 地質：GeoRef

## □ 綜合主題

- SCIE [Web of Science]
- SCOPUS
- CEPS [Airiti Library] 中文電子期刊服務
- 臺灣期刊論文索引系統
- 中國期刊全文數據庫 [CNKI]
- CiNii 日文資料庫

# 期刊文獻為主之書目資料庫比較表

	Compendex [EV]	SCIE [WOS]	Scopus
收錄主題範圍	Engineering Sciences	Sciences	Multi-discipline
收錄期刊種數	6,000多種期刊與商業雜誌	8,400多種期刊	18,500多種學術期刊、400多種商業雜誌
收錄文獻年份	1884-Current	1900-Current	1966-Current (1996年之後的書目才開始附上references)
更新頻率	Weekly	Weekly	Daily
特色功能	Thesaurus	Citation	Citation PDF Download

想一下：語文？年份/新舊？學科領域？研究主題？想窺全貌？已有方向？再決定利用哪個查詢工具，才能事半功倍，有效率地找到所需資訊！

## 步驟二：進行檢索



1. 檢索策略、技巧
2. 掌握資料庫功能

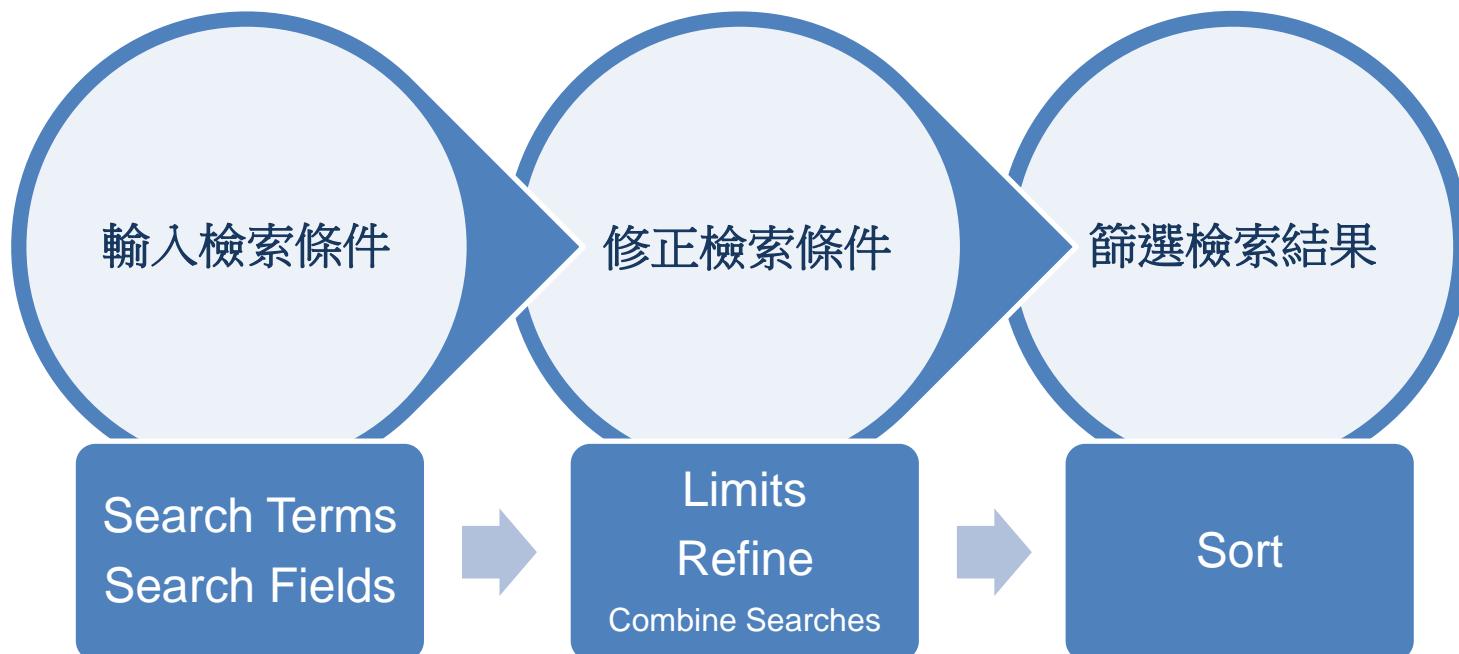
# 1. 地毯式搜尋



專門主題之索摘資料庫  
～以Compendex [EV] 為例～

# 檢索步驟與技巧

---



# 檢索策略

Search Fields : “All fields” → “Subject/Title/Abstracts”

The screenshot shows the Engineering Village search interface. The top navigation bar includes links for Search, Selected records, Settings, and Tags & Groups. Below the navigation is a Quick Search section with tabs for Expert Search and Thesaurus Search. The DATABASE dropdown is set to Compendex. The SEARCH FOR section contains two 'in All fields' dropdowns, both of which are highlighted with a red box. A dropdown menu is open over the second 'in All fields' field, listing various search fields: All fields, Subject/Title/Abstract, Abstract, Author, Author affiliation, Title, Ei Classification code, CODEN, Conference information, Conference code, ISSN, Ei main heading, Publisher, Source title, Ei controlled term, and Country of origin. The 'All fields' option is at the top and highlighted with a blue box. On the right side of the interface, there are several panels: 'Browse Indexes' (Author, Author affiliation, Controlled term, Source title, Publisher), 'Latest Resources' (Getting Started, Training, What's new, Give Feedback), 'More Sources' (Show), and 'Interactive Tools' (Chemistry & Chemical, Electronics, General Engineering, Mechanics & Mechanical, Metals & Metallurgy, Unit Converter). The bottom left of the interface has a 'Search history' section with a note stating, "You have not performed any searches in this session".

# 檢索策略

Limits : Document Type、Year、Language...

The screenshot shows the Engineering Village search interface with several search parameters highlighted:

- SEARCH FOR:** Compindex
- LIMIT TO:** All document types (highlighted with a red box)
- LIMIT TO:** All treatment types (highlighted with a green box)
- SORT BY:** Relevance
- DATE RANGE:** 1884 TO 2015

On the right side, there are additional search filters and resource links:

- Browse Indexes:** Author, Author affiliation, Controlled term, Source title, Publisher
- Latest Resources:** Getting Started, Training, Here's what's new, Give Feedback
- More Sources:** Show
- Interactive Tools:** Chemistry & Chemical, Electronics, General Engineering, Mechanics & Mechanical, Metals & Metallurgy, Unit Converter

# 檢索策略

Refine : Subject、Year、Language...  
Sort : Relevance、Publication Date

Register | Login | End Session

Search | Selected records | Settings | Tags & Groups | Support | Ask an expert

Quick Search  
108752 articles found in Compendex for 1884-2015: ("remote sensing") WN KY

New Search | Edit | Save Search | Create Alert | RSS feed | Search history

Display: 25 results per page | Go to page: 1 of 4351 | Go | Next >

**Refine results**

Limit to | Exclude

Add a term

Controlled vocabulary | Author | Author affiliation | Classification code | Country | Document type | Language | Year | Source title | Publisher

Run new search with selected facets | Search

Select: Selected Records (0) | Delete All | Email | Print | Download | Save to Folder

Sort by: Relevance | Date (Oldest) | Date (Newest) | Author (A-Z) | Author (Z-A) | Source (A-Z) | Source (Z-A) | Publisher (A-Z) | Publisher (Z-A)

1.  **Stable mean-shift algorithm and its application to the segmentation of arbitrarily large remote sensing images**  
Michel, Julien (Centre National d'Études Spatiales, French Space Agency, 31400 Toulouse, France); Youssefi, David; Grizonnet, Manuel | Source: IEEE Transactions on Geoscience and Remote Sensing, v 53, n 2, p 952-964, February 2015  
Database: Compendex  
Abstract | Detailed | Show preview | Find It@NTU

2.  **Remote sensing image segmentation based on an improved 2-D gradient histogram and MMAD Model**  
Zhang, Libao (College of Information Science and Technology, Beijing Normal University, Beijing 100875, China); Li, Aoxue; Li, Xuewei; Xu, Shuaijing; Yang, Xuye | Source: IEEE Geoscience and Remote Sensing Letters, v 12, n 1, p 58-62, January 2015  
Database: Compendex  
Abstract | Detailed | Show preview | Find It@NTU

3.  **Management of river basins by remote sensing and GIS: Küçük Menderes basin**  
Rahmanlar, S. Telikç (Ministry of Forestry and Water Affairs, Ankara, Turkey) | Source: Sustainable Watershed Management - Proceedings of the 2nd International Conference on Sustainable Watershed Management, SUWAMA 2014, p 151-159, 2015, Sustainable Watershed Management - Proceedings of the 2nd International Conference on Sustainable Watershed Management, SUWAMA 2014  
Database: Compendex  
Abstract | Detailed | Show preview | Find It@NTU

# 檢索策略

## Search History : Combine Searches

**Engineering Village**

Search | Selected records | Settings | Tags & Groups

**Quick Search** Expert Search Thesaurus Search

**DATABASE** Compendex

**SEARCH FOR**

in All fields  
in All fields  
in All fields

Turn Off AutoSuggest | Add search field | Search

**LIMIT TO** All document types  
All treatment types  
All Languages  
1884 TO 2015  
Updates

**SORT BY** Relevance Publication year  
Autostemming off

Search Reset

**Search history**

Combine Searches: #2 AND #1

Combine	Search	SORT BY	Results	Database	Delete
2. <input checked="" type="checkbox"/>	(("disaster prevention")) WN KY	Relevance	6,089	Compendex	X
1. <input checked="" type="checkbox"/>	(("remote sensing")) WN KY	Relevance	108,752	Compendex	X

View Saved Searches

**Browse Indexes**

- Author
- Author affiliation
- Controlled term
- Source title
- Publisher

**Latest Resources**

- Getting Started
- Training
- Here's what's new
- Give Feedback

**More Sources**

**Interactive Tools**

Provided by Knovel ®

- Chemistry & Chemical
- Electronics
- General Engineering
- Mechanics & Mechanical
- Metals & Metallurgy
- Unit Converter

# 檢索技巧：如何將研究問題轉化成檢索詞彙

---

## □ 關鍵字（Keywords）的抽取

- 觀念(concepts)、理念(ideas) ...
- 專有名詞(terminology)
- 重要詞彙 (significant terms) ...

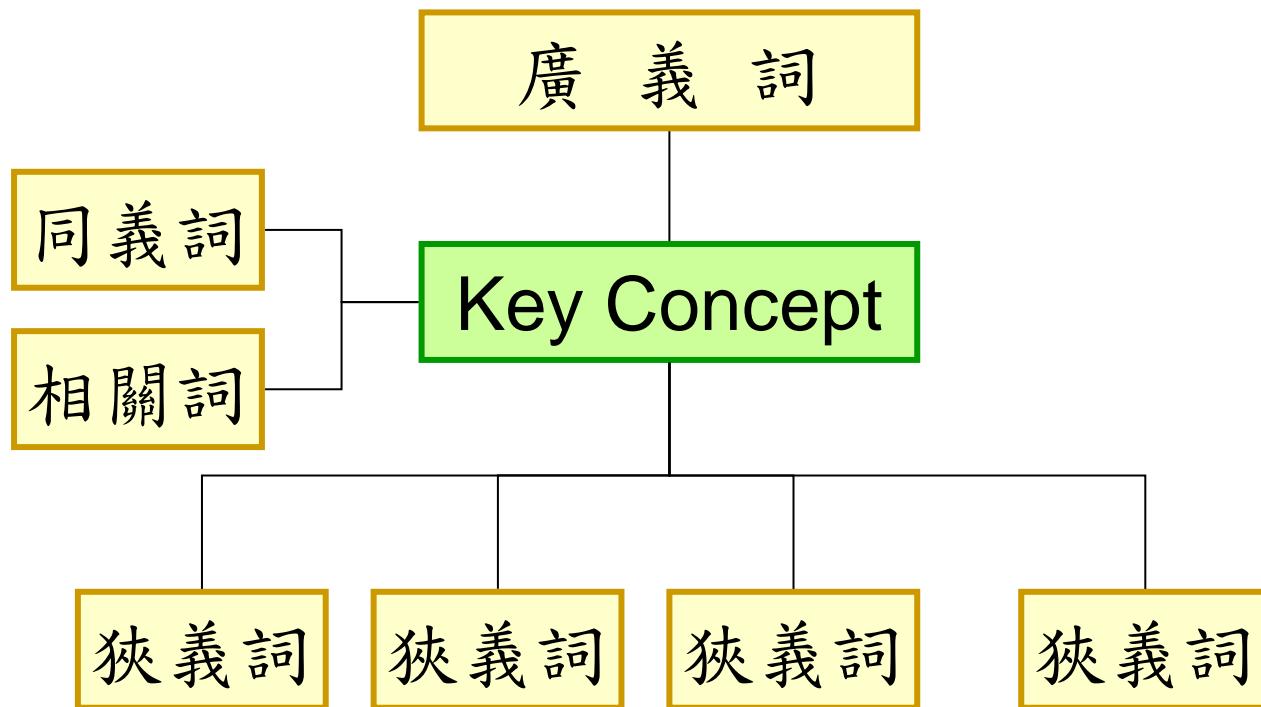
## □ 找出相關詞彙

- 字形變化（字根詞性變化、單複數、縮寫等）
- 同義詞
- 不同語文（中文、英文、日文等）
- 階層關係（廣義詞、狹義詞、相關詞）

# 檢索技巧：如何將研究問題轉化成檢索詞彙

---

找出詞彙間的階層關係



# 檢索技巧：如何將研究問題轉化成檢索詞彙

找出詞彙間的階層關係……►

專門主題資料庫多提供索引典協助  
(Thesaurus)

 Engineering Village

Search | Selected records | Settings | Tags & Groups

Quick Search Expert Search **Thesaurus Search**

DATABASE: Compendex  
SEARCH FOR:  ⓘ  
Search Exact Term Browse

Databases | Search tips

Submit

Latest Resources

- Getting Started
- Training
- Here's what's new
- Give Feedback

More Sources ⓘ Show +

Search history ⓘ Hide

Combine	Search	Results	Database	Delete
You have not performed any searches in this session				

[View Saved Searches](#)

Note: This Search history will contain the latest 50 searches you perform in this session.

Interactive Tools  
Provided by Knovel ®

- Chemistry & Chemical
- Electronics
- General Engineering
- Mechanics & Mechanical
- Metals & Metallurgy
- Unit Converter

# 檢索技巧：如何將研究問題轉化成檢索詞彙

找出詞彙間的階層關係.....

專門主題資料庫多提供索引典協助  
(Thesaurus)

Quick Search    Expert Search    **Thesaurus Search**

DATABASE SEARCH FOR    Compendex

remote sensing

Search    Exact Term    Browse

Databases | Search tips

EXACT TERM  
remote sensing >> Geophysical prospecting >> Remote sensing >> Sensors

Sensors

**Broader Terms**

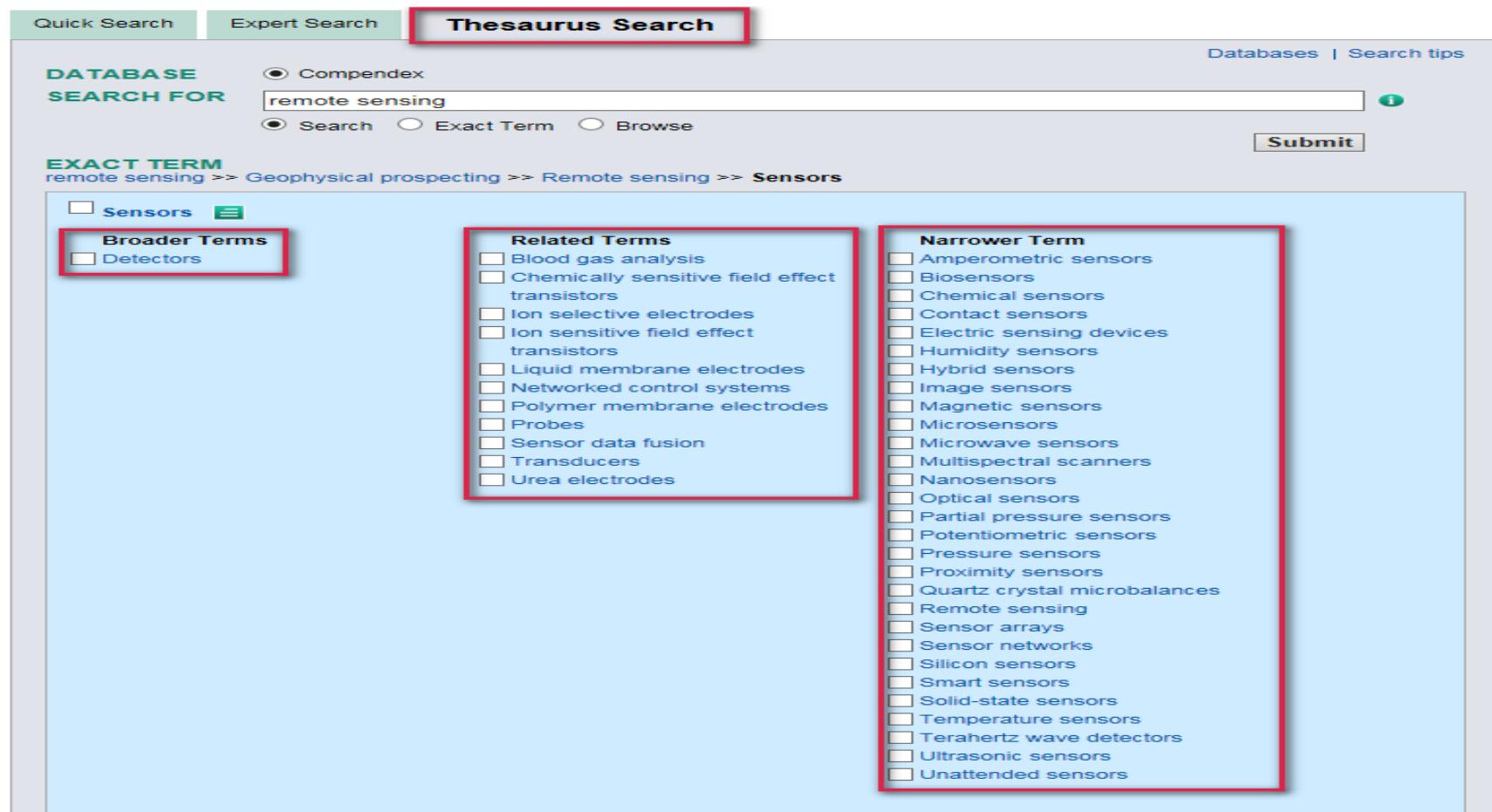
Detectors

**Related Terms**

- Blood gas analysis
- Chemically sensitive field effect transistors
- Ion selective electrodes
- Ion sensitive field effect transistors
- Liquid membrane electrodes
- Networked control systems
- Polymer membrane electrodes
- Probes
- Sensor data fusion
- Transducers
- Urea electrodes

**Narrower Term**

- Amperometric sensors
- Biosensors
- Chemical sensors
- Contact sensors
- Electric sensing devices
- Humidity sensors
- Hybrid sensors
- Image sensors
- Magnetic sensors
- Microsensors
- Microwave sensors
- Multispectral scanners
- Nanosensors
- Optical sensors
- Partial pressure sensors
- Potentiometric sensors
- Pressure sensors
- Proximity sensors
- Quartz crystal microbalances
- Remote sensing
- Sensor arrays
- Sensor networks
- Silicon sensors
- Smart sensors
- Solid-state sensors
- Temperature sensors
- Terahertz wave detectors
- Ultrasonic sensors
- Unattended sensors



# 檢索技巧：Truncation、Boolean Operators

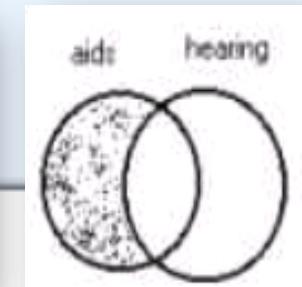
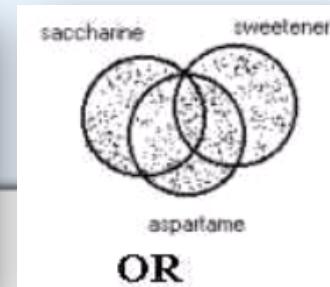
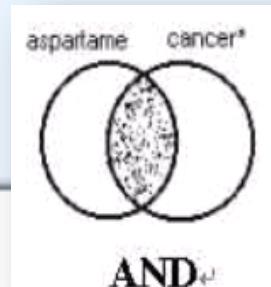
## □ Truncation : \* 、 ? 、 “ ”

- 輸入comput\*：  
可找到computer、computers、com
- 輸入wom?n：  
可找到 woman、won  
輸入t??th：  
可找到 tooth、teeth、tr
- 輸入“ ”：  
可限制為片語

The screenshot shows the Engineering Village search interface. In the search bar, 'Compindex' is entered. Under 'LIMIT TO', 'All document types' is selected. Under 'SORT BY', 'Publication date' is selected, with 'Autostemming off' checked. On the right side, there are sections for 'Latest Resources' (including 'Getting Started', 'Training', 'Here's what's new', and 'Give Feedback') and 'More Sources' (including 'Interactive Tools' for Chemistry & Chemical Electronics, General Engineering, Mechanics & Mechanical Metals & Metallurgy, and Unit Converter).

## □ Boolean Operators : AND、OR、NOT

- aspartame AND cancer\*
- aspartame OR saccharine OR sweetener\*
- (“wind power” OR “alternative energy” OR “solar power”) AND “global warming”
- aids NOT hearing



## 2. 滾雪球方式搜尋

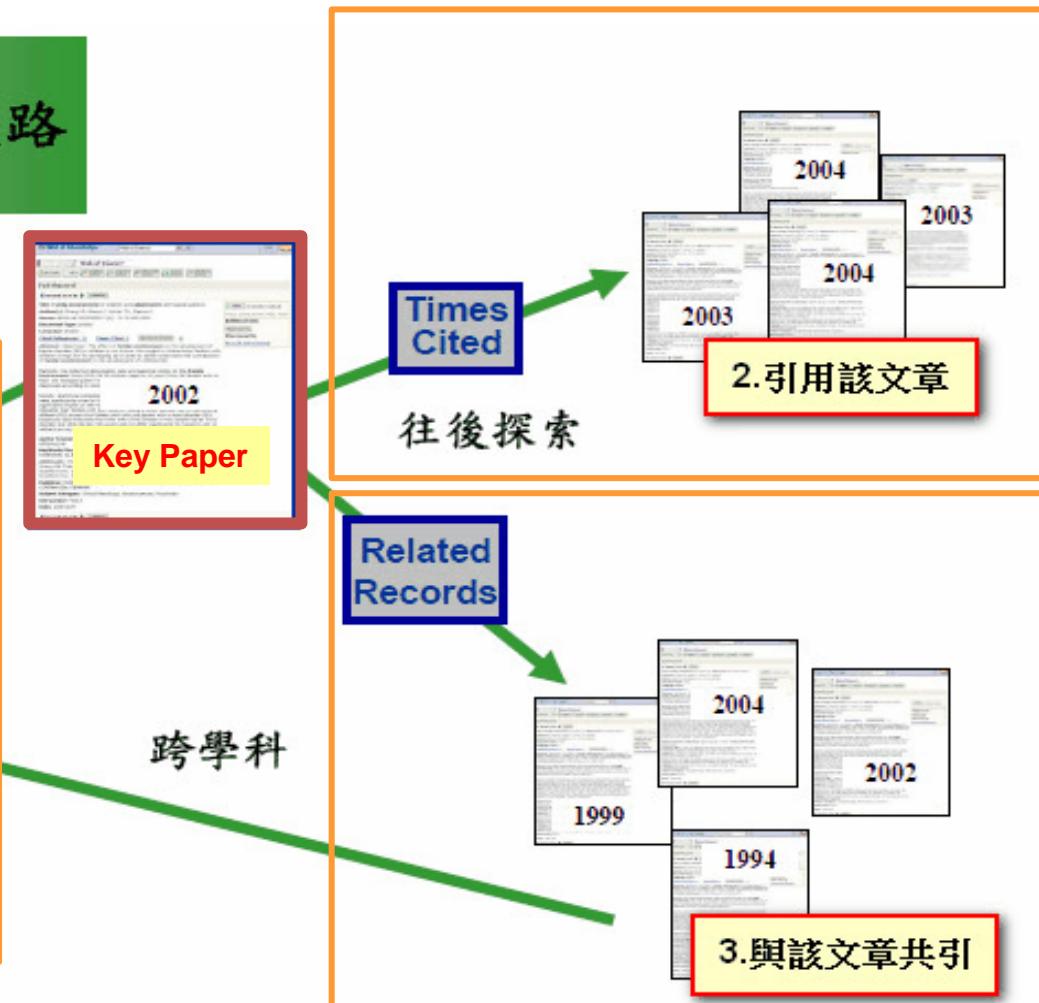
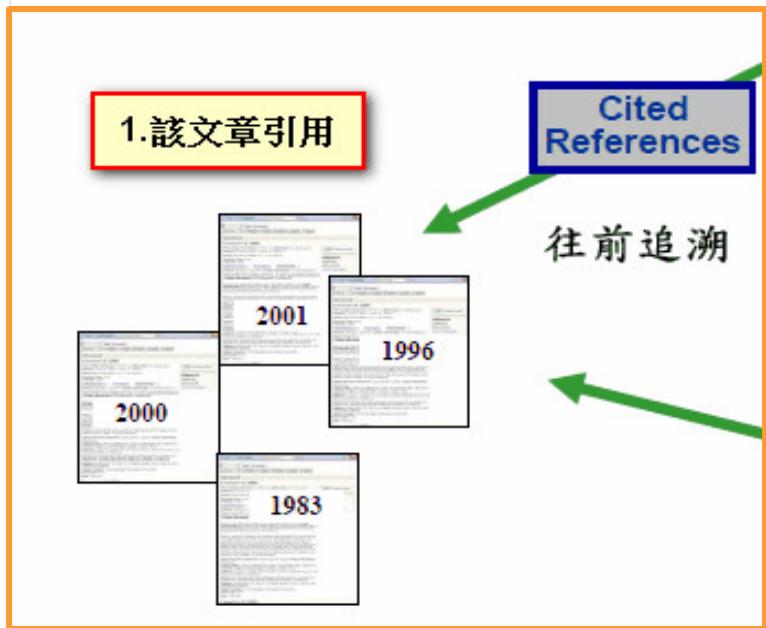


引用文獻資料庫

～以SCIE / Scopus為例～

# 引用文獻(citation)資料庫

由單篇文章拓展學術研究道路



# Web of Science

資料由多到少

- A. Refine
- B. Sort by
- C. Create Citation Report
- D. Analyze Results

資料由少到多

- A. References
- B. Times Cited
- C. Related Records
- D. Keyword Plus

Results: 2,246  
(from Web of Science Core Collection)

You searched for: TOPIC: ("people with dementia") ...[More](#)

[Create Alert](#)

## Refine Results

Search within results for...

Sort by: Publication Date -- newest to oldest

- 1.  Select Publication Date -- newest to oldest
- Publication Date -- oldest to newest
- Recently Added
- Times Cited -- highest to lowest
- Times Cited -- lowest to highest
- 2.  Relevance
- First Author -- A to Z
- First Author -- Z to A
- Source Title -- A to Z
- 3.  Conference Title -- A to Z
- Conference Title -- Z to A
- 4.  A prospective field study for sensor-based identification of fall risk in older people with dementia

By: Gietzelt, Matthias; Feldwieser, Florian; Goevercin, Mehmet; et al.  
INFORMATICS FOR HEALTH & SOCIAL CARE Volume: 39 Issue: 3-4 Pages: 249-261 Published: SEP-DEC 2014

[Find It@NTU](#) [Full Text from Publisher](#) [View Abstract](#)

Page 1 of 225

Analyze Results [Create Citation Report](#)

Times Cited: 0  
(from Web of Science Core Collection)

Times Cited: 0  
(from Web of Science Core Collection)

Times Cited: 1  
(from Web of Science Core Collection)

# Web of Science

## ■ 資料由多到少

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## Multisensor image fusion in **remote sensing**: concepts, methods and applications

By: Pohl, C (Pohl, C); van Genderen, JL (van Genderen, JL)

INTERNATIONAL JOURNAL OF REMOTE SENSING

Volume: 19 Issue: 5 Pages: 823-854

DOI: 10.1080/014311698215748

Published: MAR 20 1998

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### Abstract

With the availability of multisensor, multitemporal, multiresolution and multifrequency image data from operational Earth observation satellites the fusion of digital image data has become a valuable tool in **remote sensing** image evaluation. Digital image fusion is a relatively new research field at the leading edge of available technology. It forms a rapidly developing area of research in **remote sensing**. This review paper describes and explains mainly pixel based image fusion of Earth observation satellite data as a contribution to multisensor integration oriented data processing.

### Keywords

KeyWords Plus: LANDSAT-TM DATA; PRINCIPAL COMPONENTS; MULTISPECTRAL DATA; SENSED DATA; SIR-B; GEOLOGICAL STRUCTURES; RADAR IMAGERY; SEASAT-SAR; RESOLUTION; MULTIRESOLUTION

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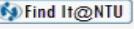
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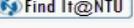
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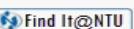
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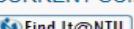
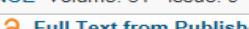
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INTERNATIONAL JOURNAL OF REMOTE SENSING Volume: 28 Issue: 10 Pages: 2309-2341 Published: MAY 2007  
    
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**2.** [AN EXAMPLE OF SATELLITE MULTISENSOR DATA FUSION](#)  
By: FRANKLIN, SE; BLODGETT, CF  
COMPUTERS & GEOSCIENCES Volume: 19 Issue: 4 Pages: 577-583 Published: APR 1993  
   
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**3.** [The morphological pyramid concept as a tool for multi-resolution data fusion in remote sensing](#)  
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INTEGRATED COMPUTER-AIDED ENGINEERING Volume: 10 Issue: 1 Pages: 63-79 Published: 2003  
   
**Times Cited: 8**  
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**4.** [Evaluation of various image fusion techniques and imaging scales for forest features interpretation](#)  
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CURRENT SCIENCE Volume: 81 Issue: 9 Pages: 1218-1224 Published: NOV 10 2001  
    
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Geoderma

Volume 117, Issue 1-2, November 2003, Pages 3-52

### On digital soil mapping (Review)

McBratney, A.B.<sup>a</sup>  , Mendonça Santos, M.L.<sup>b</sup> , Minasny, B.<sup>a</sup> 

<sup>a</sup> Australian Ctr. for Prec. Agric., Fac. of Agric., Food and Nat. Rsrc., University of Sydney, Sydney, NSW 2006, Australia

<sup>b</sup> EMBRAPA-Ctro. Nac. Pesquisa de Solos, Rua Jardim Botânico 1024, 22.460-000, Rio de Janeiro, RJ, Brazil

#### Abstract

We review various recent approaches to making digital soil maps based on geographic information systems (GIS) data layers, note some commonalities and propose a generic framework for the future. We discuss the various methods that have been, or could be, used for fitting quantitative relationships between soil properties or classes and their 'environment'. These include generalised linear models, classification and regression trees, neural networks, fuzzy systems and geostatistics. We also review the data layers that have been, or could be, used to describe the 'environment'. Terrain attributes derived from digital elevation models, and spectral reflectance bands from satellite imagery, have been the most commonly used, but there is a large potential for new data layers. The generic framework, which we call the scorpan-SSPFe (soil spatial prediction function with spatially autocorrelated errors) method, is particularly relevant for those places where soil resource information is limited. It is based on the seven predictive scorpan factors, a generalisation of Jenny's five factors, namely: (1) s: soil, other or previously measured attributes of the soil at a point; (2) c: climate, climatic properties of the environment at a point; (3) o: organisms, including land cover and natural vegetation; (4) r: topography, including terrain attributes and classes; (5) p: parent material, including lithology; (6) a: age, the time factor; (7) n: space, spatial or geographic position. Interactions (\*) between these factors are also considered. The scorpan-SSPFe method essentially involves the following steps: (i) Define soil attribute(s) of interest and decide resolution  $\rho$  and block size  $\beta$ . (ii) Assemble data layers to represent Q. (iii) Spatial decomposition or lagging of data layers. (iv) Sampling of assembled data (Q) to obtain sampling sites. (v) GPS field sampling and laboratory analysis to obtain soil class or property data. (vi) Fit quantitative relationships (observing Ockham's razor) with autocorrelated errors, (vii) Predict digital map. (viii) Field sampling and laboratory analysis for corroboration and quality testing. (ix) If necessary, simplify legend or decrease resolution by returning to (i) or improve map by returning to (v). Finally, possible applications, problems and improvements are discussed. © 2003 Elsevier B.V. All rights reserved.

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[Landscape-scale exploratory radiometric mapping using proximal soil sensing](#)  
Stockmann, U. , Malone, B.P. , McBratney, A.B.  
(2015) *Geoderma*

[Machine learning for predicting soil classes in three semi-arid landscapes](#)  
Brüggen, C.W. , Boettinger, J.L. , Duniway, M.C.  
(2015) *Geoderma*

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(2012) *Digital Terrain Analysis in Soil Science and Geology*

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[\(2009\) Developments in Soil Science](#)

[Digital Soil Mapping: Interactions with and Applications for Hydropedology](#)  
Thompson, J.A. , Roecker, S. , Grunwald, S.  
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#### Author keywords

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### The Sydney multicenter study of Parkinson's disease: The inevitability of dementia at 20 years

By: Hely, MA (Hely, Mariese A.)<sup>[1]</sup>; Reid, WGJ (Reid, Wayne G. J.)<sup>[1]</sup>; Adena, MA (Adena, Michael A.)<sup>[2]</sup>; Halliday, GA (Halliday, Glenda A.)<sup>[3]</sup>; Morris, JGL (Morris, John G. L.)<sup>[1]</sup>

#### MOVEMENT DISORDERS

Volume: 23 Issue: 6 Pages: 837-844

DOI: 10.1002/mds.21956

Published: APR 30 2008

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#### Abstract

After 20 years follow-up of newly diagnosed patients with Parkinson's disease (PD), 100 of 136 (74%) have died. The mortality rate fell in the first 3 years of treatment, then rose compared to the general population, the standardized mortality ratio from 15 to 20 years reaching 3.1. Drug induced dyskinesia and end of dose failure were experienced by most patients, but the main current problems relate to the non-levodopa responsive features of the disease. Dementia is present in 83% of 20-year survivors. Dementia correlates with increasing age and probably reflects an interplay of multiple pathologies.

Seventeen people with dementia had postmortems. Eight had diffuse Lewy bodies as the only cause of dementia, while others had mixed neuropathology. Only one person lives independently and 48% are in nursing homes. Excessive daytime sleepiness is noted in 70%, falls have occurred in 87%, freezing in 81%, fractures in 35%, symptomatic postural hypotension in 48%, urinary incontinence in 71%, moderate dysarthria in 81%, choking in 48%, and hallucinations in 74%. The challenge is to understand the cellular mechanisms underlying the diverse features of advanced PD that go far beyond a lack of dopamine. (C) 2008 Movement Disorder Society.

#### Keywords

Author Keywords: Parkinson's disease; progression; dementia; mortality

KeyWords Plus: LEWY BODIES; ALZHEIMERS-DISEASE; NATURAL-HISTORY; PREVALENCE; MORTALITY; ONSET; AGE; RIVASTIGMINE;

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Lerou, Iracema. Memantine improves goal attainment and reduces caregiver burden in Parkinson's disease with dementia. INTERNATIONAL JOURNAL OF GERIATRIC PSYCHIATRY, SEP 2014.

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#### Health and Social Care in the Community

Volume 11, Issue 5, September 2003, Pages 387-396

#### 'We didn't know it would get that bad': South Asian experiences of dementia and the service response (Review)

Bowes, A.<sup>ab</sup>  Wilkinson, H.<sup>b</sup> 

<sup>a</sup> Department of Applied Social Science, University of Stirling, Stirling, United Kingdom

<sup>b</sup> Department of Applied Social Science, University of Stirling, Stirling FK9 4LA, United Kingdom

#### Abstract

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The aim of the present paper was to examine some views and experiences of dementia among older South Asian people, as well as their families and carers, and to explore central issues of service support. Data were collected in Scotland through interviews with 11 professionals working with South Asian people with dementia, and four case studies of South Asian people with a diagnosis of dementia, as well as their families and carers. The case studies demonstrated overwhelmingly negative experiences of dementia, with poor quality of life, desperate needs for support, lack of access to appropriate services, little knowledge of dementia, and isolation from community and family life. The interviews with professionals described a strong demand for services, a need to develop awareness and knowledge about dementia in South Asian communities, and a need to promote more culturally sensitive, individually responsive services. Similarities between South Asian people and the non-South Asian population include stress on carers, increasing isolation, problematic diagnostic practices, lack of knowledge and demand for service support. Differences include limited use of non-National Health Service (NHS) support, dealing with later stages of dementia at home, particularly negative views about residential care, culturally based attitudinal differences and use of the term 'dementia' in English as neutral rather than stigmatising. The present authors suggest that there is little knowledge and experience of dementia in South Asian communities, as well as restricted access to appropriate services, despite the efforts of voluntary sector and NHS special projects. There is demand for services, especially at home. Services need to develop individual responsiveness for effective working in a diverse society.

#### Author keywords

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Redefining dementia care barriers for ethnic minorities: The religion-culture distinction  
Regan, J.L.  
(2014) Mental Health, Religion and Culture

Understanding and awareness of dementia in the Sikh community  
Upad, G.K., Bonas, S., Philpott, H.  
(2014) Mental Health, Religion and Culture

Constructions of dementia in the South Asian community: A systematic literature review  
Upad, G., Bonas, S.  
(2014) Mental Health, Religion and Culture

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(2005) Journal of Community and Applied Social Psychology

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Bowes, A.  
(2006) Social Policy and Administration

The Caring in Later Life report: A secondary analysis of the 1995 General Household Survey  
Mine, A., Hatzidimitriou, E.

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1. **Global prevalence of dementia: a Delphi consensus study**

By: Ferri, CP; Prince, M; Brayne, C; et al.

Group Author(s): Alzheimers Dis Intl

LANCET Volume: 366 Issue: 9503 Pages: 2112-2117 Published: DEC-JAN 2005



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