

Web of Science核心合輯 教育訓練

碩睿資訊有限公司 2015年

研究發表工具之利用



讓您的發表與國際研究社群接軌

Journal Citation Reports
(JCR)

Essential Science Indicators (ESI)

發表評估工作

Researcher ID.com 行銷 蒐集 評估 分析 發表 創新 審查 引用 投稿 撰寫

Web of Science (SCIE, SSCI, AHCI)

背景問題知識 補充

加速您的發表時間

EndNote



綱要

背景

- Wed of Science成立原由
- 使用引文分析資料庫

檢索

- 基本/ 進階
- 引文分析文獻圖

服務

- Endnote / Endnote Online
- Researcher ID



DID YOU KNOW?

Since 2002, Thomson Reuters has accurately forecasted

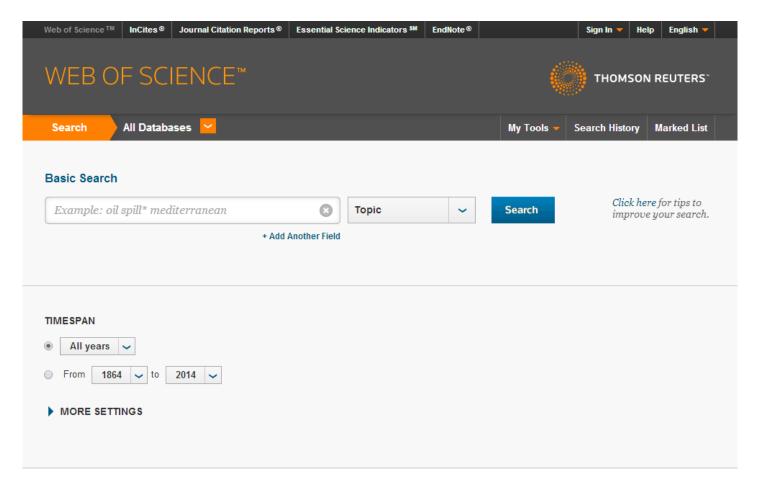
Nobel Prize recipients





The CRYSTAL BALL is ...

mining the citations in Web of Science





IT ALL STARTED FROM 50' s





Science, Vol:122, No:3159, p.108-111, July 15, 1955

Citation Indexes for Science:

A New Dimension in Documentation through Association of Ideas

Eugene Garfield, Ph.D.

The uncritical citation of disputed data by a writer, whether it be deliberate or not, is a serious matter. Of course, knowingly propagandizing unsubstantiated claims is particularly abhorrent, but as many naive students may be swayed by unfounded assertions presented by a writer who is unaware of the criticisms. Buried in scholarly journals, critical notes are increasingly likely to be

In 1955, Dr. Eugene Garfield revolutionized research with his concept of citation indexing and searching, creating the *Science Citation Index*®

6



CHALLENGES IN THE AGE OF INFORMATION OVERLOAD



- Who can read this all?
- Who needs to read this all?
- Is it a Numbers game?



Basic Problem: Data Rich, Knowledge Poor!



SELECTIVITY IS A MUST

- Comprehensive does not necessarily mean all-inclusive
- A relatively small number of journals publish the majority of significant scholarly results (Bradford's Law)
- Each year, the Thomson Reuters editorial staff reviews over 2,500 journal titles for inclusion in *Web of Science*. Around 10-12% of the journals evaluated are accepted for coverage.

<u>Journal Selection Process</u>

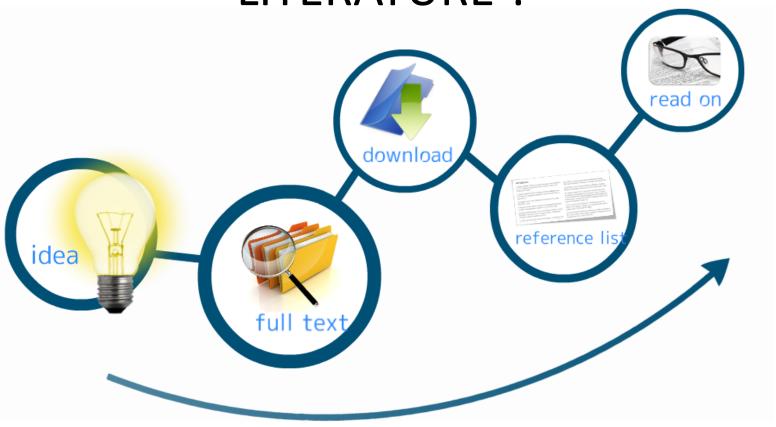
- 1. Basic Journal Standards
- 2. Editorial Content
- 3. International Diversity
- 4. Citation Analysis



REUTERS/ Mohsin Raza

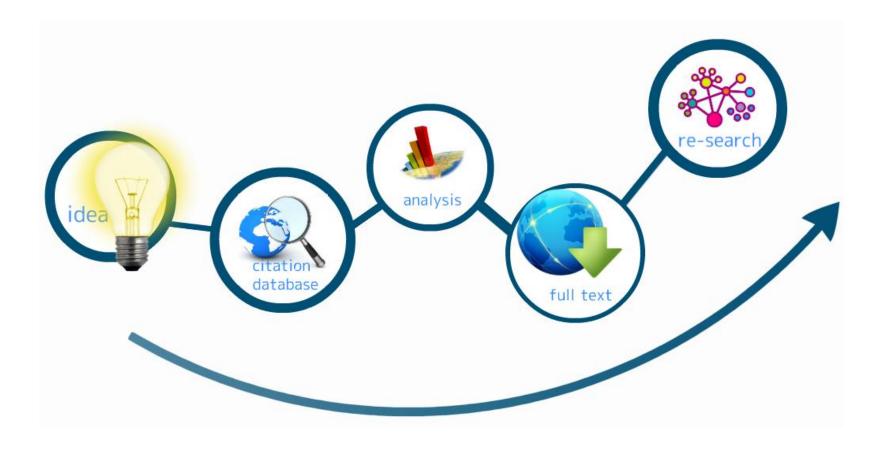


HOW DO YOU SEARCH THE LITERATURE?





IS IT A MORE EFFICIENT WAY?





- Review relevant, historical and fast breaking research
- Identify existing applicable data sets WEB OF KNOWLEDGE
- Build on your work, test, and retest
- Continue to collect research WEB OF KNOWLEDGE and collaborate with co-authors ENDNOTE









Present to peers SCHOLARONE
Gain traction WEB OF KNOWLEDGE
Finalize manuscript ENDNOTE
Submit for publishing SCHOLARONE

share your findings

THE RESEARCHER'S WORKFLOW

form a hypothesis

- Stay abreast of latest discoveries in your field WEB OF KNOWLEDGE
- Search previous research WEB OF KNOWLEDGE
- Identify potential collaborators
 WEB OF KNOWLEDGE
 RESEARCHERID



inform the next discovery





• Capture and promote your accomplishments

publisher

- Track your impact in the field { WEB OF KNOWLEDGE
- Update your profiling system

mplishments
web of knowledge
researcherid
research in view
incites





researcher



WOS核心合輯

檢索

介面介紹/基本檢索

進階檢索/引文報告

全文閱覽/相關性

引文圖建置/個人化功能



介面介紹/基本檢索

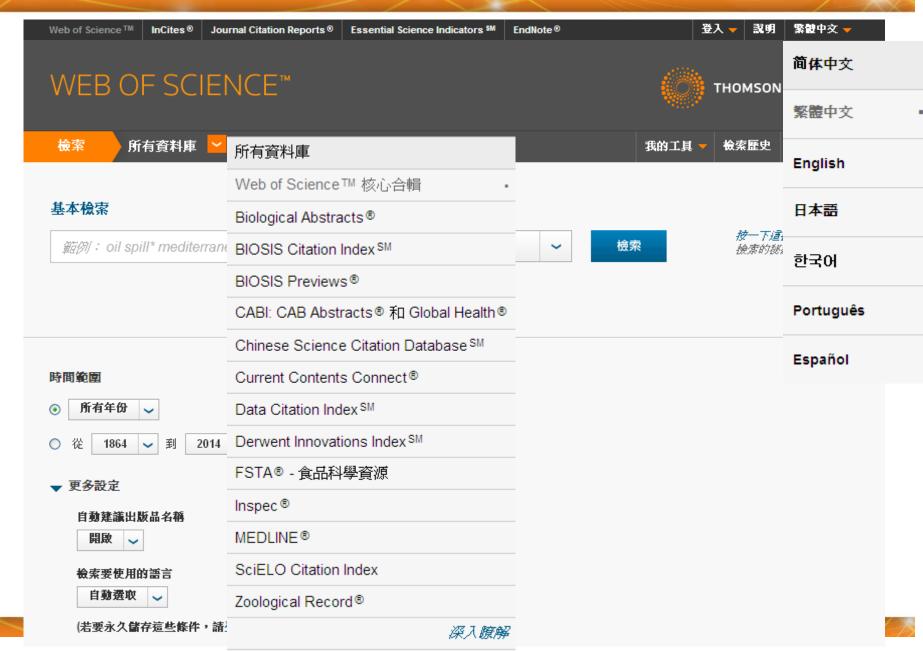
進階檢索/引文報告

全文閱覽/相關性

引文圖建置/個人化功能

Web of Science 介面介紹





基本檢索



檢索

Web of Science™ 核心合輯

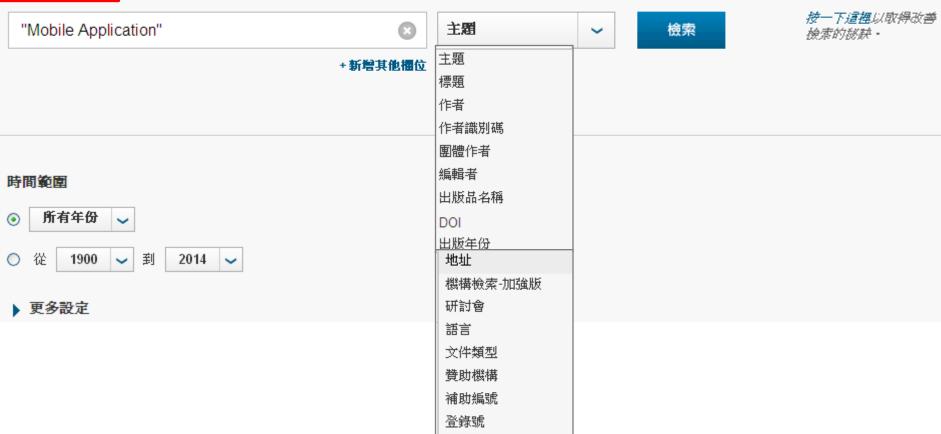


我的工具 🔻

檢索歷史

勾選的清單

基本檢索 🗡



作者檢索

檢索

姓氏 (必要)

範例: Smith



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檢索歷史

勾選的清單

基本檢索 基本檢索 按一下這裡以取得改善 主題 檢索 **獨例: 0** \sim 檢索的秘訣。 作者檢索工具 +新增其他欄位 參考文獻檢索 化學結構檢索 進階檢索 作者檢索工具 3 輸入作者名稱 選取研究範疇 選取機構

+ 新增作者名稱另類寫法 | 清除所有欄位

新例: CE

名字縮寫(最多4個字母)

□ 僅限完全相符 🗓





作者檢索結果: 125 記錄 11 記錄集

您已檢索: AU=(Hawking SW*) AND OG=(UNIVERSITY OF CAMBRIDGE OR UNIVERSITY OF OXFORD) AND (SH=(PHYSICAL SCIENCES) OR WC=(Multidisciplinary Sciences)) ...更多





參考文獻檢索



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檢索

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參考文獻檢索

NAT BIOTECHNOL

NAT CELL BIOL
NATURE CHEMICAL BIOLOGY
NAT CHEM BIOL

NATURE CELL BIOLOGY





Cited Author 輸入被引用的作者姓名例: HSU SM

Cited Work 輸入被引用的研究作品出處: 期刊名、專利號、書 名等

Cited Year 輸入該文 獻的發表/公佈年份

Cited Volume Cited Issue Cited Pages Cited Title

參考文獻檢索

尋找引用某人著作的文獻。

步驟 2: 選取參考文獻,然後按一下「完成檢索」。

提示:尋找參考文獻的各種形式(有時會引用相同文獻的不同頁面,或是錯誤地引用論文)。

空成缔态

檢視我們的「被引用參 考文獻檢索」數學課 程・

頁,共 4 頁 ▶

◀ 第 1



被引用参考文獻索引

参考文獻: 1 - 50 , 共 188 個

▼ 選取貝面 全選 全部清除 元以以来									
選取	被引用作者	被引用著作 [顯示詳細標題]	年份	眷	期	頁碼	識別碼	引用 文獻數 **	檢視 記錄
•	Albertsen, Mads +[顯示所有作者]	NAT BIOTECHNOL	2013	31	6	533	10.1038/nbt.2579	10	檢視記錄 於 Web of Science 核心合輯
	Aldridge, Susan	NAT BIOTECHNOL	2013	31	2	95	10.1038/nbt0213- 95	1	檢視記錄 於 Web of Science 核心合輯





介面介紹/基本檢索

進階檢索/引文報告

全文閱覽/相關性

引文圖建置/個人化功能

進階檢索



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檢索

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我的工具 🔻

檢索

檢索歷史

勾選的清單

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按一下這裡以取得改善 檢索的秘訣。

進階檢索



進階檢索 💙

使用欄位代碼、布林邏輯運算子、括弧和檢索條件集來建立您的檢索條件。結果會出現在頁面底端的「檢索歷 史」表格中。(瞭解進階檢索)

範例: TS=(nanotub* AND carbon) NOT AU=Smalley RE #1 NOT #2 其他範例 | 檢視教學課程

TS=influenza and AD=cambridge and PY=2010-2014

檢索

依語言及文件類別來限制結果:





布林邏輯: AND、OR、NOT、SAME、NEAR

欄位代碼:

SG= 次級機構 TS= 主題 TI= 標題 SA= 街道地址 AU= 作者 [索引] Cl= 城市 Al= 作者識別碼 PS= 省/市 GP= 團體作者 [索引] CU= 國家/地區 ZP= 郵遞區號 ED= 編輯者 SO=出版品名稱 [索引] FO= 贊助機構 DO= DOI FG= 補助編號 FT= 贊助文字 PY= 出版年份 SU= 研究領域 CF= 研討會

AD= 地址 WC= Web of Science 領域

OG= 機構檢索-加強版 [索引] IS= ISSN/ISBN 00= 機構 UT= 登錄號

檢索歷史

檢索集

儲存檢索歷史/建立追蹤功能

開啟儲存的歷史

組合檢索集 OAND OOR 輯 組合 檢

全選

× 刪除

刪除檢索集

TS=influenza and AD=cambridge and PY=2010-2014 #4

索引=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH, BKCI-S, BKCI-SSH, CCR-EXPANDED, IC 時間範圍=所 有年份

編輯

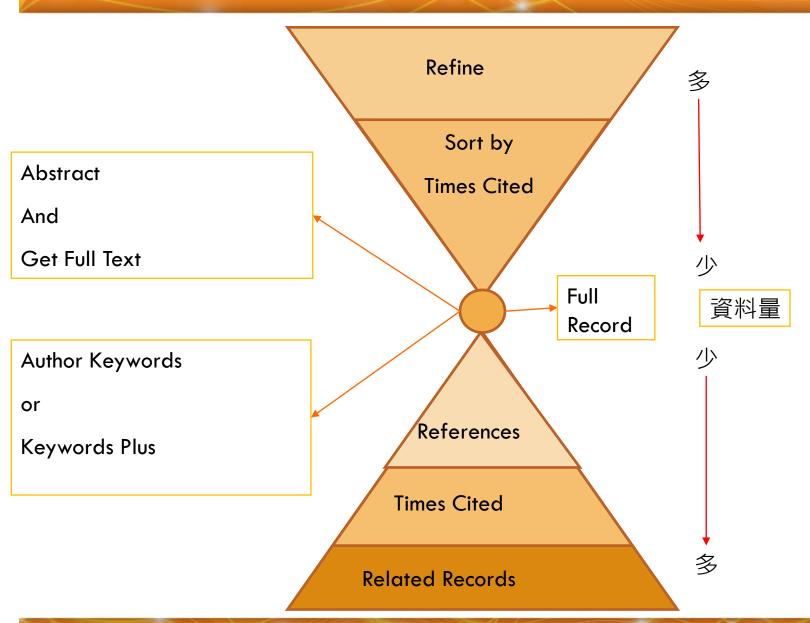
索 隼





資料由多到少





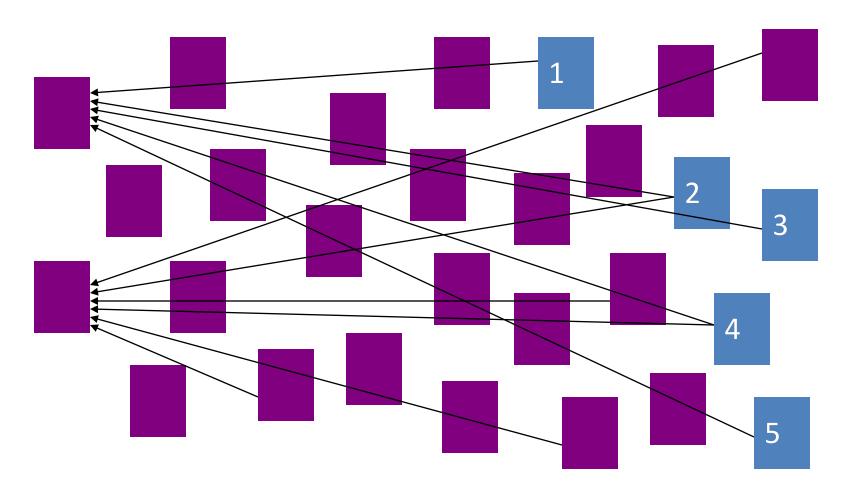


KEY BENEFIT OF CITATION IS NOT JUST ONLY TO ACQUIRE OR RETRIEVE BUT TO **DISCOVER!**

- To Acquire is straightforward, all researchers are doing it ... I know what I need to know
- To Retrieve is common, any researcher can do it ... I know what I don't know
- But ... To Discover is challenging, you need to discover what others don't know ... things that you didn't even know you don't know
- Citations provides the "discovery links" that are essential to link up known ideas to discover unknown concepts

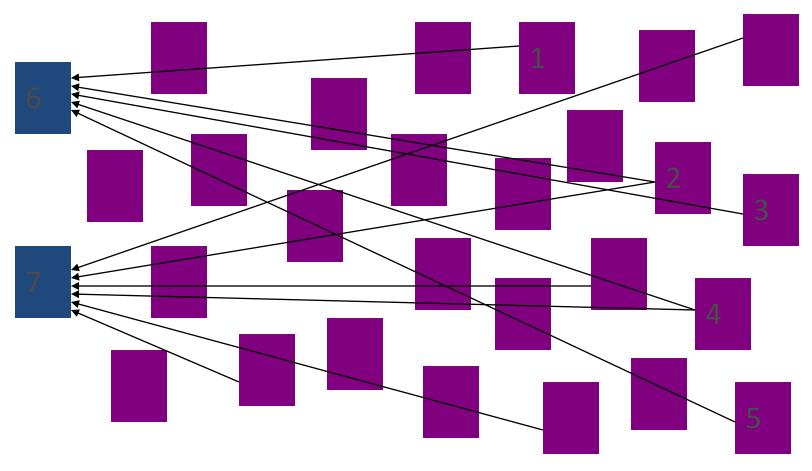


I know what I need to know – you are only acquiring information – any researcher can do it (1,2,3,4,5)



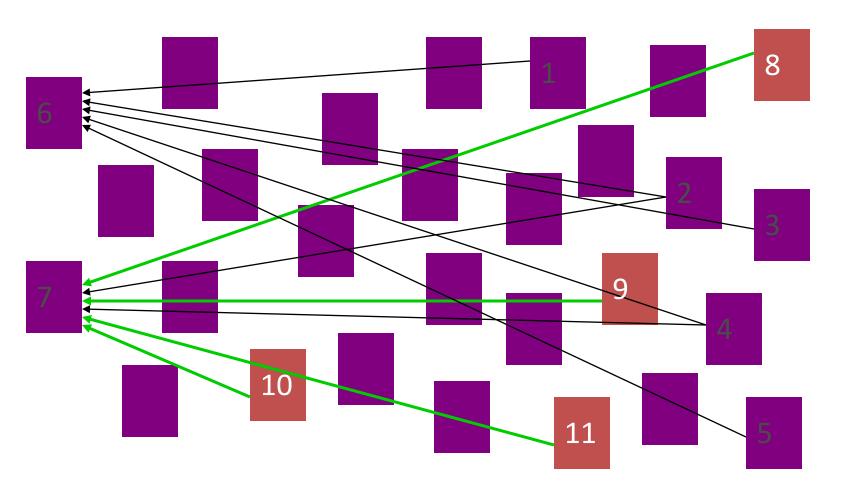


I know what I don't know – you are only retrieving information – every researcher is doing it (6,7)



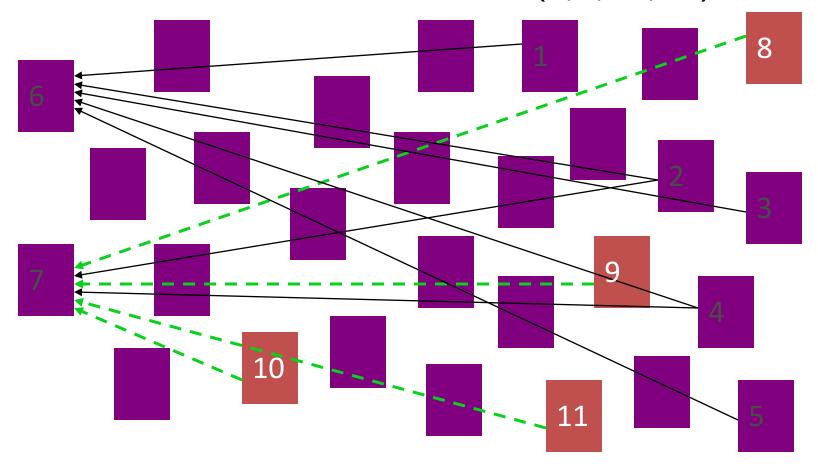


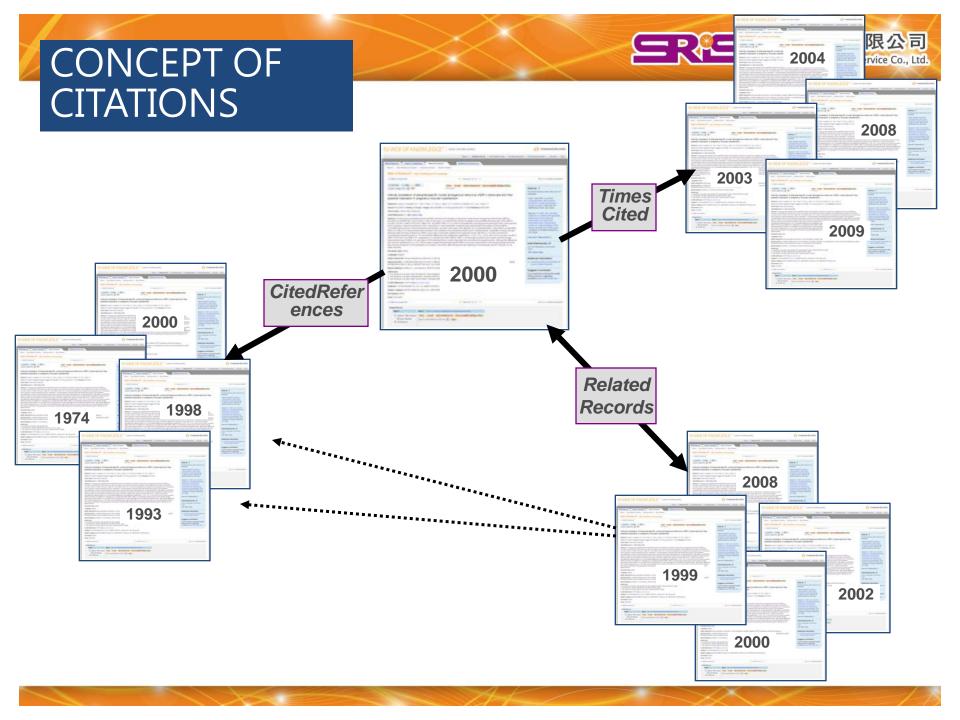
If you could find what are those things that you didn't even know you don't know, you DISCOVER! (8,9,10,11)





Without the "discovery links" and you lost the related materials (8,9,10,11)





檢索範例





時間範圍





▶ 更多設定

檢索結果



回到檢索 我的工具 🔻 檢索歷史 勾撰的清單 出版日期 -- 最新到最舊 🗸 第 1 結果數: 1,208 排序依據: 百,共 121 百 ▶ (從Web of Science 核心合語) 您已檢索: 더 儲存至 EndNote Online 主題: ("Mobile Application") ...更多 新增至勾選的清單 ■ 選取頁面 建立追蹤 ■ 分析结果 曲 建立引用文獻報告 Towards Mobile Document Image Retrieval for 被引用次數: 0 限縮結果 **Digital Library** (從Web of Science 核心合 作者: Duan, Ling-Yu; Ji, Rongrong; Chen, Zhang; 等. IEEE TRANSACTIONS ON MULTIMEDIA 券: 16 期:2 百碼: 346-359 出版日期: FEB 2014 ٥ 檢視摘要 在结果內檢索... 文全 **Explaining Extreme Mobile Experiences** 被引用次數: 0 Web of Science 領域 (從Web of Science 核心合 作者: Salo, Markus INTERNATIONAL JOURNAL OF HUMAN-COMPUTER ENGINEERING ELECTRICAL INTERACTION 卷: 30 期: 2 頁碼: 164-176 出版日期: FEB ELECTRONIC (453) 1 2014 COMPUTER SCIENCE INFORMATION 文全 檢視摘要 SYSTEMS (322) COMPUTER SCIENCE THEORY METHODS (315) A WEB SERVICE-BASED MOBILE APPLICATION FOR 被引用次數: 0 TELECOMMUNICATIONS (277) DETECTING KAYSER-FLEISCHER RING IN EYE (從Web of Science 接心合 CORNEA COMPUTER SCIENCE SOFTWARE 娼) ENGINEERING (164) 作者: De Capua, Claudio; Fabbiano, Laura; Lipari, Gianluca; 更多撰項/值... INSTRUMENTATION SCIENCE & TECHNOLOGY 卷: 42 期

限縮結果



結果數: (從 Web of Science 核心含 氮)	Web of Science 領域 排除 取消 排序這些依據: 記錄數 ✓ 顯示前 100 個 Web of Science 領域 (依記錄數)。 如需進階限縮選項,請使用 ➡ 分析結果。					
您已檢索: 主題: ("Mobile Application")更多	ENGINEERING ELECTRICAL ELECTRONIC (453)	GASTROENTEROLOGY HEPATOLOGY (10)	AGRICULTURAL ENGINEERING (2)			
♣ 建立追蹤	COMPUTER SCIENCE INFORMATION SYSTEMS (322)	RADIOLOGY NUCLEAR MEDICINE MEDICAL IMAGING (10)	ASTRONOMY ASTROPHYSICS (2)			
4	COMPUTER SCIENCE THEORY METHODS (315)	INSTRUMENTS INSTRUMENTATION (9)	BIOCHEMICAL RESEARCH METHODS (2)			
限縮結果 💮 💮	TELECOMMUNICATIONS (277)	PHYSICS CONDENSED MATTER (9)	BUSINESS FINANCE (2)			
	COMPUTER SCIENCE SOFTWARE ENGINEERING (164)	CHEMISTRY PHYSICAL (8)	CRYSTALLOGRAPHY (2)			
在結果內檢索	COMPUTER SCIENCE ARTIFICIAL INTELLIGENCE (144)	COMMUNICATION (8)	EMERGENCY MEDICINE (2)			
Web of Science 領域	COMPUTER SCIENCE INTERDISCIPLINARY APPLICATIONS (129)	ENVIRONMENTAL SCIENCES (8)	NUCLEAR SCIENCE TECHNOLOGY (2)			
/	COMPUTER SCIENCE HARDWARE ARCHITECTURE (126)	ENGINEERING CHEMICAL (7)	PHARMACOLOGY PHARMACY (2)			
文件類型 ▼	IMAGING SCIENCE PHOTOGRAPHIC TECHNOLOGY (41)	MATHEMATICAL COMPUTATIONAL BIOLOGY (7)	PHYSICS MATHEMATICAL (2)			
PROCEEDINGS PAPER (886) ARTICLE (369)	MATERIALS SCIENCE MULTIDISCIPLINARY (32)	ENGINEERING ENVIRONMENTAL (6)	PHYSICS MULTIDISCIPLINARY (2)			
BOOK CHAPTER (10) MEETING ABSTRACT (10)	AUTOMATION CONTROL SYSTEMS (30)	GEOSCIENCES MULTIDISCIPLINARY (6)	PHYSICS NUCLEAR (2)			
☐ EDITORIAL MATERIAL (4)	OPTICS (30)	ROBOTICS (6)	POLYMER SCIENCE (2)			
更多選項/值	EDUCATION EDUCATIONAL RESEARCH (29)	ACOUSTICS (5)	PSYCHOLOGY EXPERIMENTAL (2)			
限縮	PHYSICS APPLIED (28)	ERGONOMICS (5)	PUBLIC ENVIRONMENTAL OCCUPATIONAL HEALTH (2)			

檢視高被引文獻





建立引用報告



結果數: 1,208

(從 Web of Science 核心合語)

您已檢索:

主題: ("Mobile Application") ...更多



排序依據:

出版日期 -- 最新到最舊

頁,共 121 頁 ▶

● 第 1

選取頁面



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新增至勾選的清單

■ 分析结果 川 建立引用文獻報告

Towards Mobile Document Image Retrieval for Digital Library

被引用次數: 0

(從Web of Science 核心合

限縮結果

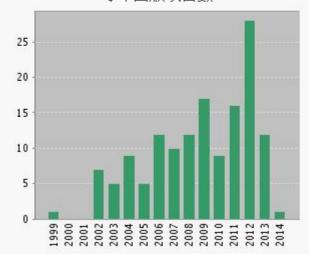
引用文獻報告: 144

(從Web of Science 核心合唱)

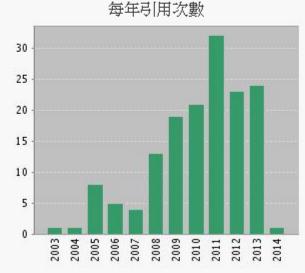
您已檢索: 主題: ("Mobile Application") ...更多

這份報告反映在 Web of Science 核心合輯 內索引之來源項目的引用。諸執行「參考交獻檢索」,以包含未在 Web of Science 核心合輯 內索引之項目的引用。

每年出版項目數



系統會顯示最近 20 年。



系統會顯示最近 20 年。

找到的結果: 144 被引用次數總和 [?]: 152

被引用次數總和(不含自我引用)[?]: 152

引用文献:[?]: 148

引用文献 (不含自我引用) [?]: 148

每個項目平均引用次數[?]: 1.06

h-index [?]: 7

	2010	2011	2012	2013	2014	總計	每年平均 引用次數
使用核取方塊從這份「引用文獻報告」移除個別項目 或限制項目的出版時間介於 1900 w 和 2014 w 移至	21	32	23	24	1	152	12.67
□ 1. Design and development of a mobile peer-to-peer social networking application 作者: Tsai, Flora S.; Han, Wenchou; Xu, Junwei; 等. EXPERT SYSTEMS WITH APPLICATIONS 卷: 36 期: 8 頁碼: 11077-11087 出版日期: OCT 2009	5	8	1	1	0	15	2.50
□ 2. Landmark detection from mobile life log using a modular Bayesian network model 作者: Hwang, Keum-Sung; Cho, Sung-Bae EXPERT SYSTEMS WITH APPLICATIONS 卷: 36 期: 10 頁碼: 12065-12076 出版日期: DEC 2009	2	4	5	3	0	14	2.33
□ 3. Representing financial time series based on data point importance 作者: Fu, Tak-chung; Chung, Fu-lai; Luk, Robert; 等. ENGINEERING APPLICATIONS OF ARTIFICIAL INTELLIGENCE 卷: 2 碼: 277-300 出版日期: MAR 2008	進出	4 J <u>4</u>	0	6	0	13	1.86
□ 10. Interpretation of serum ferritin concentrations as indicato total-body iron stores in survey populations: the role of biomarkers for the acute phase response 作者: Beard, John L.; Murray-Kolb, Laura E.; Rosales, Francisco J.; 等. 研討會: Experimental Biology 2004 Annual Meeting 位置: Washington, DC 日期: APR 17-21, 2004 AMERICAN JOURNAL OF CLINICAL NUTRATION 卷: 84 期: 6 頁碼: 1498-1505 出版日期: DEC 2006	cel韓	当条。	11	7	0	46	5.11
□ 選取頁面 Grant Excel 檔案 ✓							

結果分析



出版日期 -- 最新到最舊 🗸 ● 第 1 頁,共 121 頁 ▶ 結果數: 1,208 排序依據: (從Web of Science 核心合類) 您已檢索: 다 儲存至 EndNote Online 主題: ("Mobile Application") ...更多 新增至勾選的清單 選取頁面 建立追蹤 ■ 分析结果 川 建立引用文獻報告 Towards Mobile Document Image Retrieval for 被引用次數: 0 限縮結果 **Digital Library** (從Web of Science 接心合 作者: Duan, Ling-Yu; Ji, Rongrong; Chen, Zhang; 等. 鱈) IEEE TRANSACTIONS ON MULTIMEDIA 卷: 16 期: 2 頁碼: 346-359 出版日期: FEB 2014 ٥ 在结果內檢索... 文全 檢視摘要

結果分析



结果分析

<<回到上一頁

144筆記錄。 主題: ("Mobile Application")

分析: Web of Science 領域: (COMPUTER SCIENCE ARTIFICIAL INTELLIGENCE)



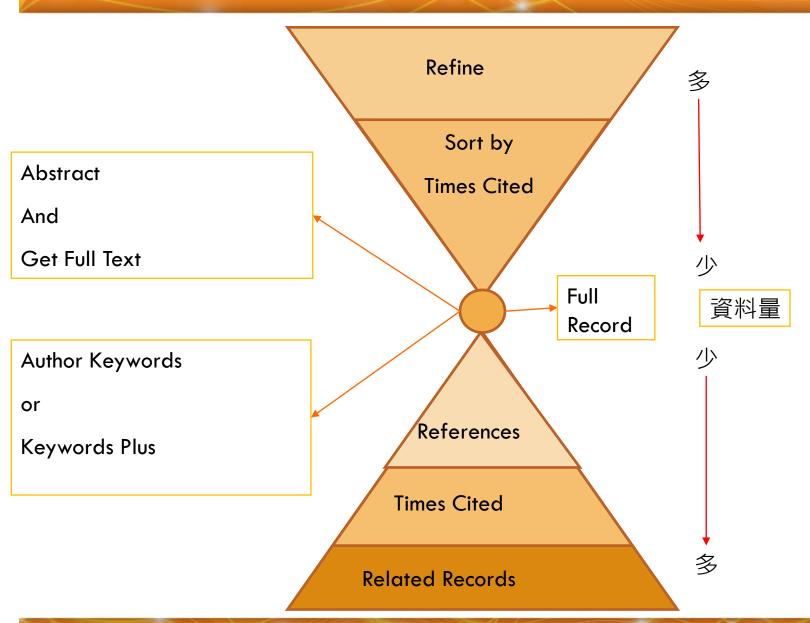


使用下方核取方塊來檢視記錄。您可以選擇檢視這些所選記錄,或者加以排除(然後檢視其餘記錄)。

→ 檢視記錄 × 排除記錄	欄位: 作者	記錄數	佔 144 筆的 %	長條圖	儲存分析資料至檔案 ② 表格中顯示的資料列數 ○ 所有資料列 (最多 200,000 筆)
	HWANG SM	3	2.083 %	1	
	KIM HK	3	2.083 %	1	
	LEE CS	3	2.083 %	1	
	BLAIR GS	2	1.389 %	1	
	CHO SB	2	1.389 %	1	
	GOH DHL	2	1.389 %	1	
	HAKKILA J	2	1.389 %	1	
	HAKULINEN J	2	1.389 %	1	
	HWANG KS	2	1.389 %	1	
	LEI PR	2	1.389 %	1	

資料由少到多







介面介紹/基本檢索

進階檢索/引文報告

全文閱覽/相關性

引文圖建置/個人化功能

檢視摘要和全文



您ī	三検索:	
主提	頁: ("Mobile Application")更多	
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7	在结果內檢索	امر
We	b of Science 領域	•
	COMPUTER SCIENCE ARTIFICA INTELLIGENCE (144)	AL
	COMPUTER SCIENCE INFORMA SYSTEMS (51)	ATION
	COMPUTER SCIENCE THEORY METHODS (48)	
	ENGINEERING ELECTRICAL ELECTRONIC (47)	
	COMPUTER SCIENCE SOFTWA ENGINEERING (25)	RE
更多	多選項/值	
		限縮
交值	牛類型	•
	PROCEEDINGS PAPER (126)	

□ 選取頁面



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■ 分析結果 訓 建立引用文獻報告

Design and development of a mobile peer-to-peer social networking application

作者: Tsai, Flora S.; Han, Wenchou; Xu, Junwei; 等. EXPERT SYSTEMS WITH APPLICATIONS 卷: 36 期: 8 頁

碼: 11077-11087 出版日期: OCT 2009

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Design and development networking application

作者: Tsai, FS (Tsai, Flora S.)[1]; Han, (Chua, Hock Chuan)[1]

EXPERT SYSTEMS WITH APPLICATI

卷: 36 期: 8 頁碼: 11077-11087 DOI: 10.1016/j.eswa.2009.02.093 出版日期: OCT 2009

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The proliferation of wireless and mobile created a large demand for mobile softw the realization and widespread usage of number of applications utilizing these te generated increasing interest in the mot design and development of a mobile soc juxtapose (JXTA) and juxtapose for Java discover, communicate and share resoul MoSoSo: object-oriented software desig software has been fully implemented and restor on a ramety or mobile devices for asserting campus setting.

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作者資訊

通訊作者地址: Fu, TC (通訊作者)

Hong Kong Polytech Univ, Dept Comp, Kowloon, Hong Kong, Peoples R China.

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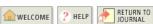
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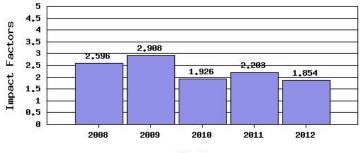


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作者: Tsai, FS (Tsai, Flora S.)[1]; Han, WC (Han, Wenchou)[1]; Xu, JW (Xu, Junwei)[1]; Chua, HC (Chua, Hock Chuan)[1]

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作者: Smith, I

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作者: Yen, Chia-Kuan; Peng, Sheng-Yang; Hwang, Yi-Chyuan;

書籍團體作者: IEEE

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作者: Tsai, FS (Tsai, Flora S.)^[1]; Han, WC (Han, Wenchou)^[1]; Xu, JW (Xu, Junwei)^[1]; Chua, HC (Chua, Hock Chuan)^[1]

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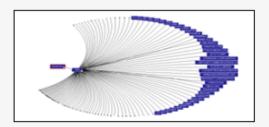
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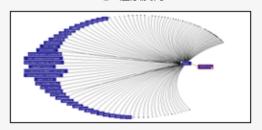
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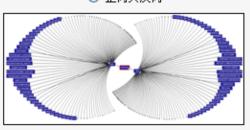
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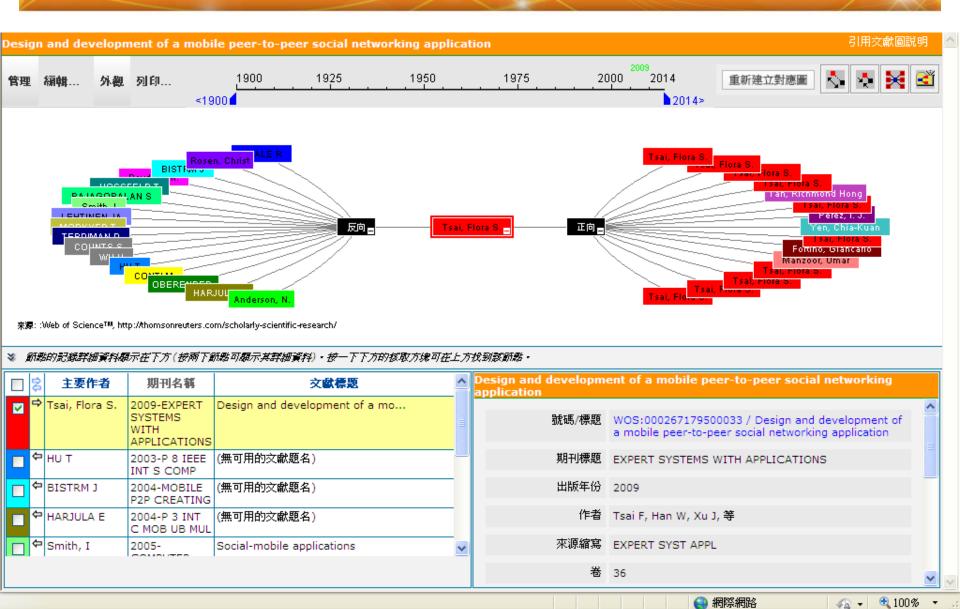
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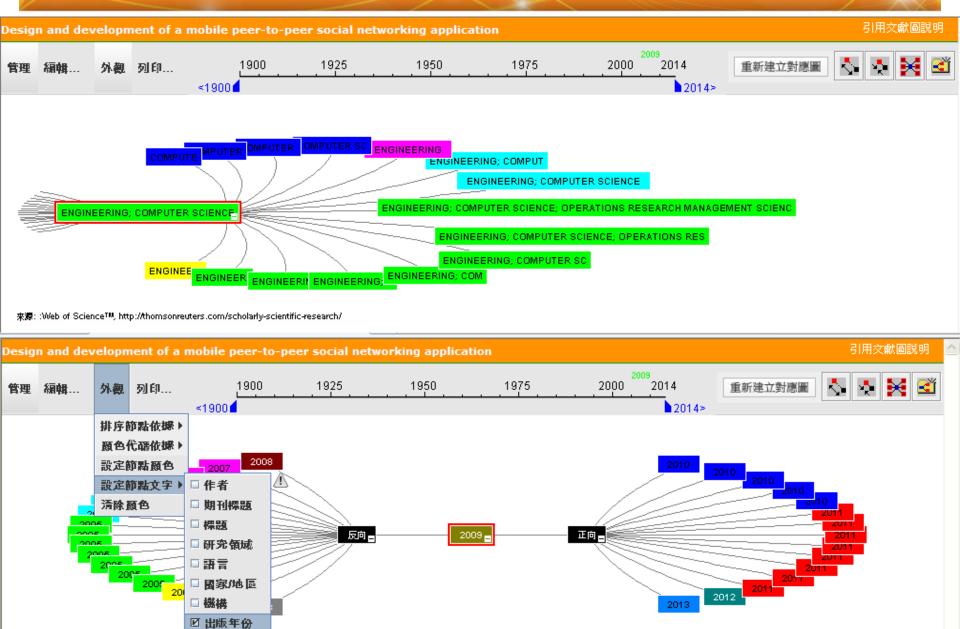




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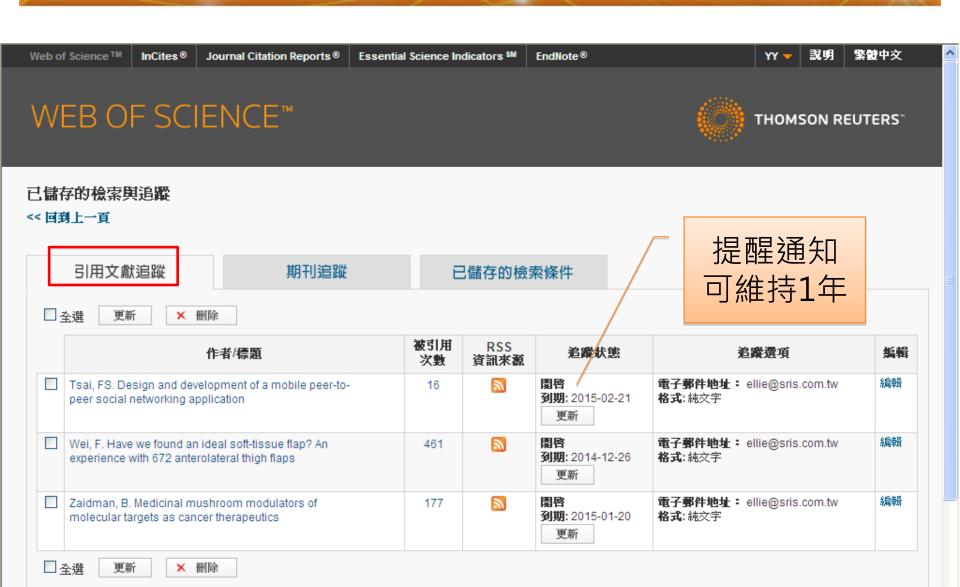
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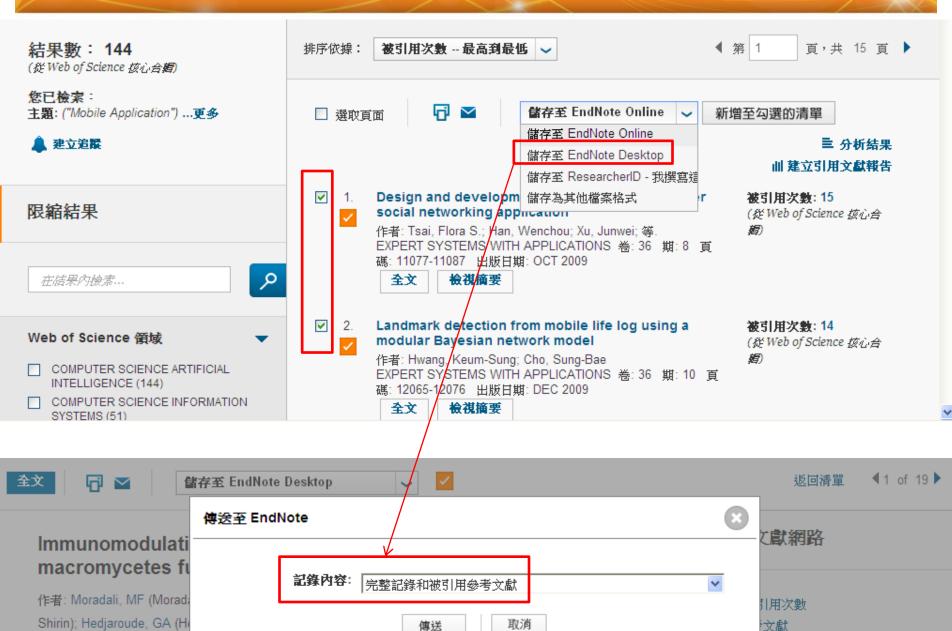




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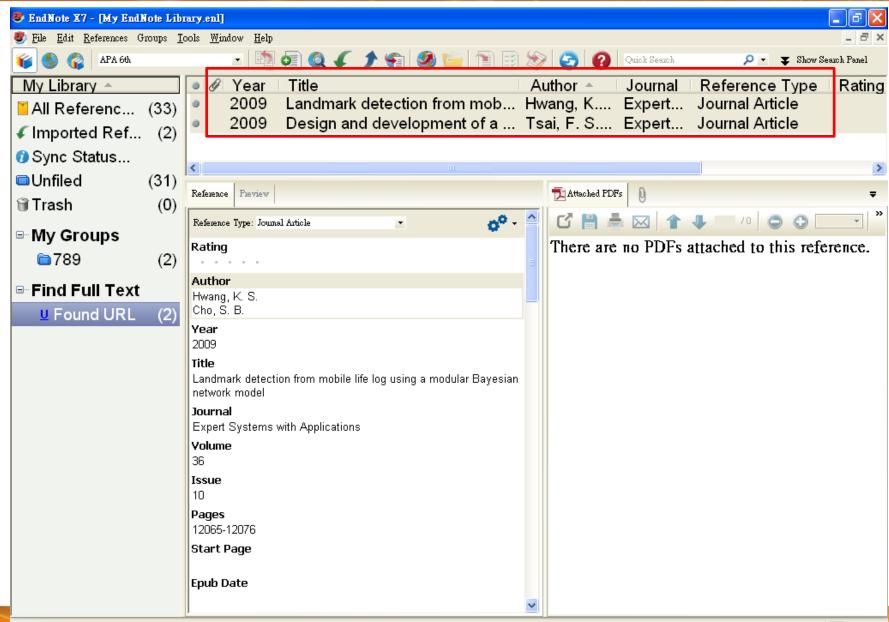


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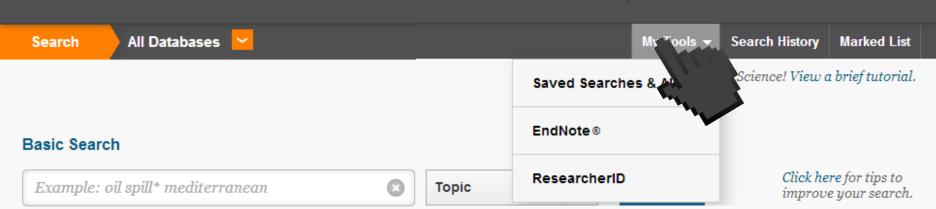
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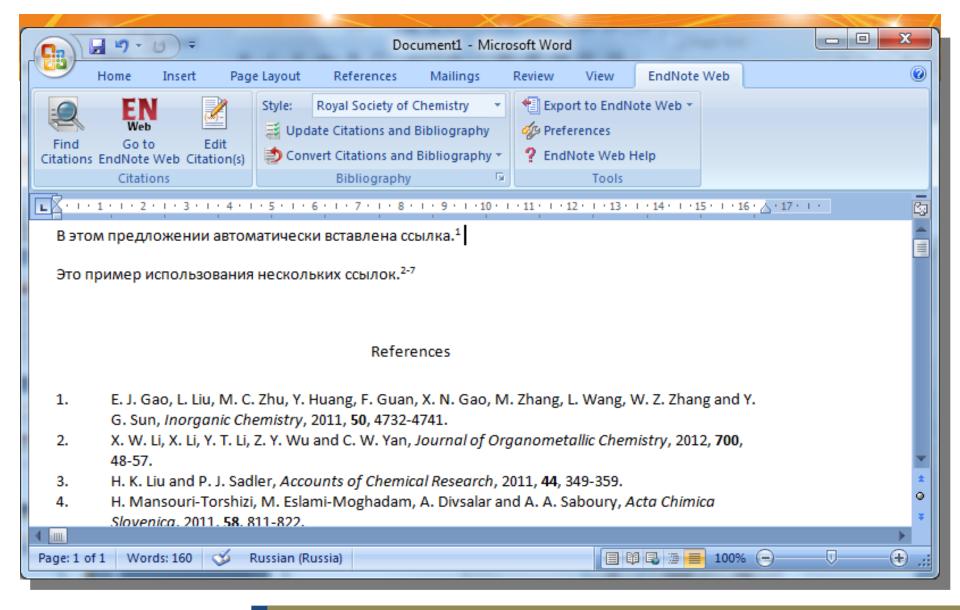
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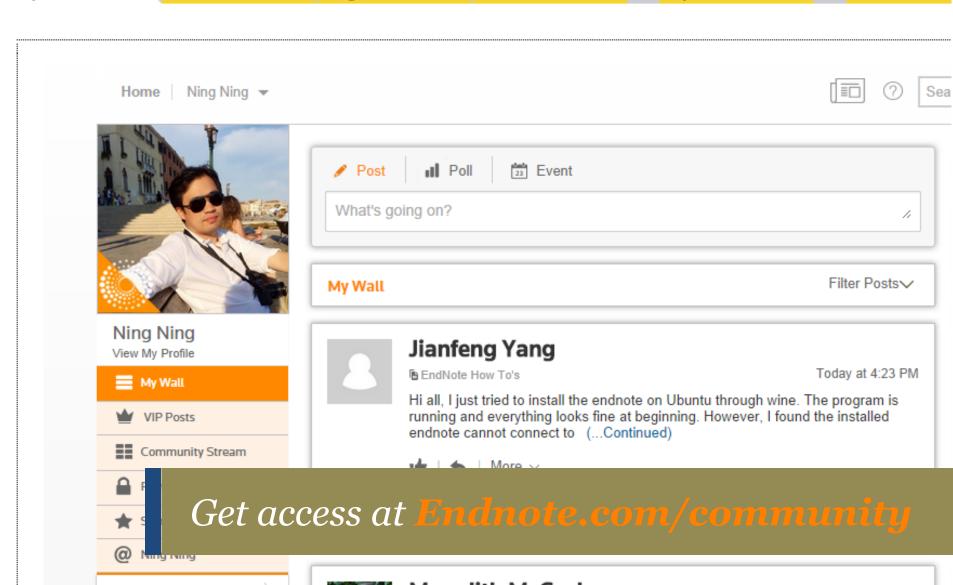


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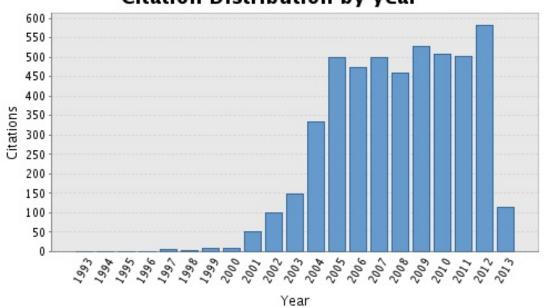
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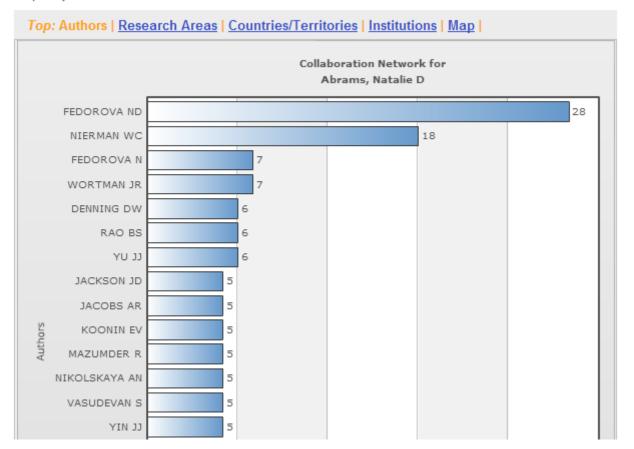
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Understand and appreciate:

- Who are key collaborators?
- Major focus of study or research strength
- Network distributions
- Top collaboration institutes

Collaboration Network

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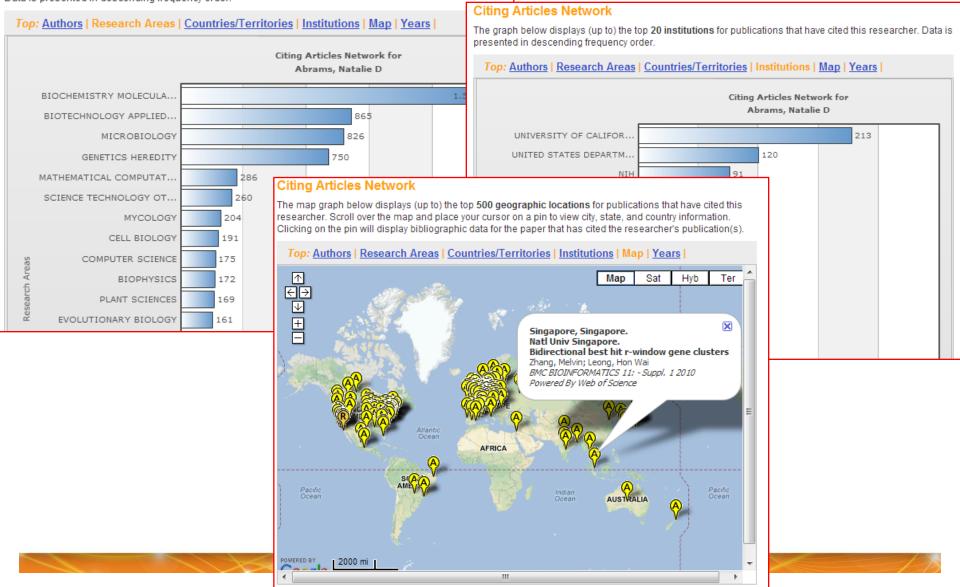


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Citing Articles Network

The graph below displays (up to) the top **20 research areas** for publications that have cited this researcher.

Data is presented in descending frequency order.





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Efficient & quality literature search for "Smart Discovery"

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Web of Knowledge workflow in improving research performance

Manage references and happier writing process

Target at the right (high impact factor) journals



RESEARCH WORKFLOW SUMMARY



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