

ISI Web of Knowledge

Web of Science

碩睿資訊有限公司

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研究發表工具之利用

讓您的發表與國際研究社群接軌

ResearcherID.com

Journal Citation Reports
(JCR)
Essential Science Indicators
(ESI)

發表評估工作



Web of Science
(SCIE, SSCI, AHCI)

背景問題
知識補充

EndNote

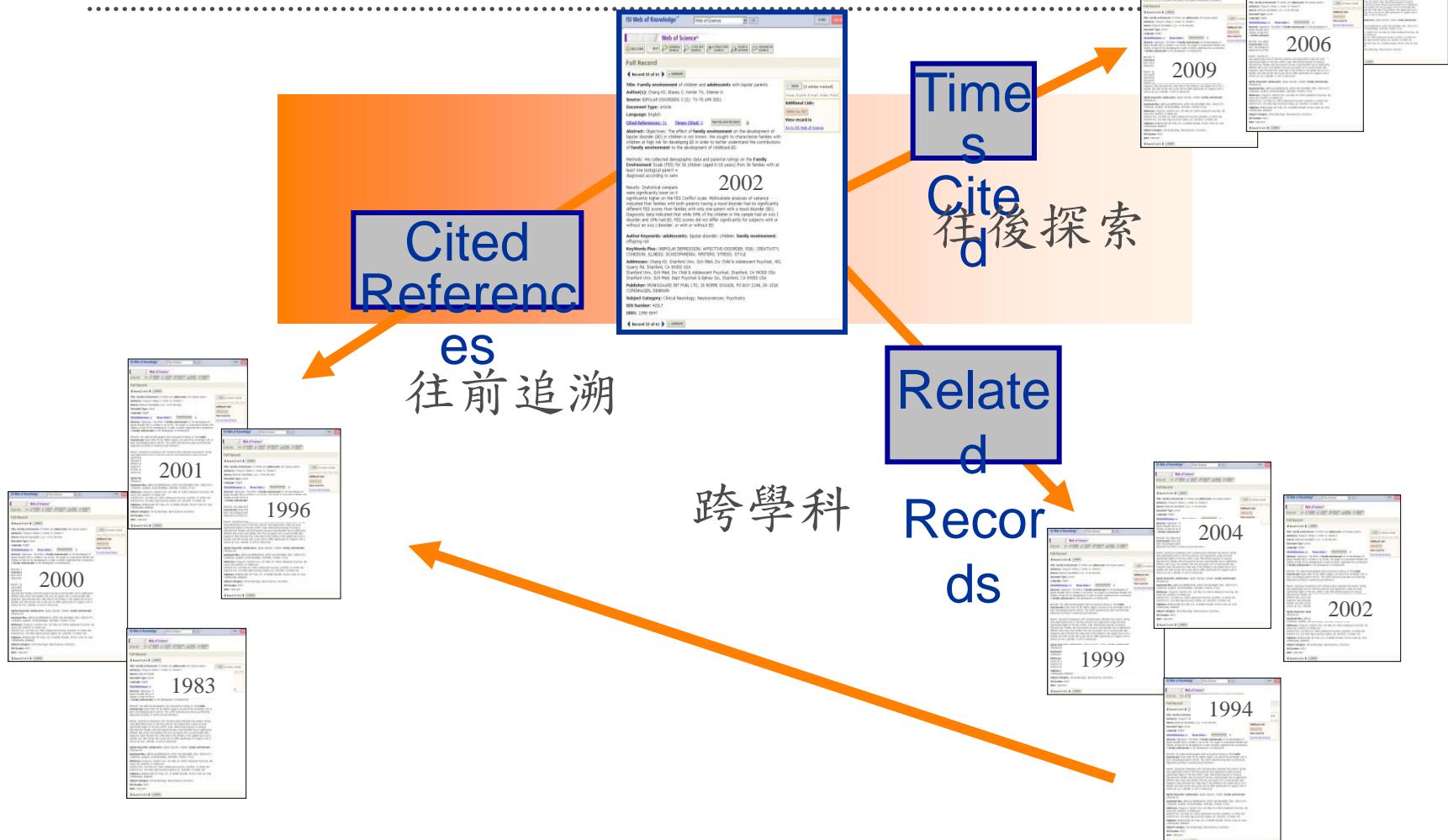
加速您的發表
時間

Web of Science 可以幫我做什麼？

- 從研發角度及不同使用時機進行資料蒐集
- 從檢索結果分析及建立引用分析報告
- 如何篩選核心論文及以文找文，追蹤最新研究動態
- 用EndNoteweb管理資料、團隊分享



Web of Science 引文分析資料庫



收錄期刊標準

- 期刊被引用頻率的高低
- 定期出刊且每年至少出版兩期以上
- 具權威性的編輯委員會及健全的論文審查制度
- 具明確之投稿須知
- 完整的參考文獻書目資料及詳細的作者連絡地址
- 具英文目次、篇名和摘要

大綱

1. Web of Knowledge

(WOK) 介面介紹

A. 註冊與個人化功能

B. Web of Science 收錄內容介紹

2. WOS 檢索

A. Search

B. Author Finder

C. 萬用字元

3. 蒐集-資料由多到少

A. Refine

B. Sort by

4. 蒐集-資料由少到多

A. References 與 Times Cited

B. Related Records

C. Keyword Plus

5. 分析

A. Citation Map

B. Analyze Results

C. Create Citation Report

D. Export

6. EndNote Web

[All Databases](#)[Select a Database](#)[Web of Science](#)[Additional Resources](#)[Search](#)[Author Finder](#)[Cited Reference Search](#)[Structure Search](#)[Advanced Search](#)[Search History](#)**Web of Science® now with books****Search** in *Example: oil spill* mediterranean* in in *Example: O'Brian C* OR OBrian C**

Need help finding papers by an author?
Use [Author Finder](#).

 in *Example: Cancer* OR Journal of Cancer Research
and Clinical Oncology* in [Add Another Field >>](#)[Search](#)[Clear](#)

Searches must be in English

Current Limits: (To save these permanently, [sign in](#) or [register](#).) **Timespan** All Years

(updated 2012-09-07)

 Date RangeFrom: to: Use Processing Date instead of Publication Date

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- [More of What's New](#)

Featured Tips

- Visualize citation connections at a glance with Citation Mapping ([view demo](#))
- Identify citation trends graphically with Citation Report ([view demo](#)).
- [How to update your Researcher ID profile](#).

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To start the registration process, please provide your e-mail address.

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Please complete the fields below. Fields with an asterisk are required.

* E-mail Address: ALICEWANG0228@GMAIL.COM

* First Name:

* Last Name:

Middle Initial: (optional)

* Password:

Password Guidelines

Must be 8 or more characters (no spaces) and contain:

- at least 1 numeral: 0 - 9
- at least 1 alpha character, case-sensitive
- at least 1 symbol: ! @ # \$ % ^ * () ~ ` { } [] & _

Example: 1sun%moon

*Retype New Password:

* Primary Role:

* Subject Area:

Bibliographic Software Use:

* Opt In/Opt Out:

- Receive training materials, notifications, announcements, and other materials by e-mail.
- Do not receive training materials, notifications, announcements, and other materials by e-mail.

在WOK平台中，個人化帳戶的密碼設定較嚴謹。

例：

nina@2304

Web of Science 收錄內容 (每週更新)

SCIE

- Science Citation Index Expanded
- 自然科學引文索引資料庫
- 7000多種期刊，1899年至今

SSCI

- Social Science Citation Index
- 社會科學引文索引資料庫
- 2200多種期刊，1898年至今

AHCI

- Arts & Humanities Citation Index
- 人文藝術引文索引資料庫
- 1200多種期刊，1975年至今

Web of Science 收錄內容 (每週更新)

CPCI

- Conference Proceedings Citation Index 會議論文引文索引資料庫
- 12000多種會議錄，1990年至今

BKCI

- Book Citation Index
- 書籍索引資料庫
- 超過3萬本書籍，2005年至今



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2. WOS 檢索
 - A. Search
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 - C. 萬用字元
3. 蒐集-資料由多到少
 - A. Refine
 - B. Sort by
4. 蒐集-資料由少到多
 - A. References 與 Times Cited
 - B. Related Records
 - C. Keyword Plus
5. 分析
 - A. Citation Map
 - B. Analyze Results
 - C. Create Citation Report
 - D. Export
6. EndNote Web

[Go to mobile site](#)[Sign In](#)[Marked List \(0\)](#)[My EndNote Web](#)[My ResearcherID](#)[My Citation Alerts](#)[My Journal List](#)[My Saved Searches](#)[Log Out](#)[Help](#)[All Databases](#)[Select a Database](#)[Web of Science](#)[Additional Resources](#)[Search](#)[Author Finder](#)[Cited Reference Search](#)[Structure Search](#)[Advanced Search](#)[Search History](#)**Web of Science® now with books****Search** in

Example: oil spill* mediterranean

AND

 in

Example: O'Brian C* OR O'Brian C*

Need help finding papers by an author?

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AND

 in

Example: Cancer* OR Journal of Cancer Research

and Clinical Oncology

[Add Another Field >>](#)

Searches must be in English

Current Limits: (To save these permanently, [sign in or register](#).) Timespan All Years (updated 2012-09-07) Date RangeFrom: YYYY-MM-DD to: 2012-09-09 Use Processing Date instead of Publication Date Citation Databases

- Science Citation Index Expanded (SCI-EXPANDED) --1899-present
- Social Sciences Citation Index (SSCI) --1998-present
- Arts & Humanities Citation Index (A&HCI) --1975-present
- Conference Proceedings Citation Index- Science (CPCI-S) --1990-present
- Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH) --1990-present
- Book Citation Index- Science (BKCI-S) --2005-present
- Book Citation Index- Social Sciences & Humanities (BKCI-SSH) --2005-present

 Chemical Databases : Current Chemical Reactions (CCR-EXPANDED); Index Chemicus (IC) Adjust your search settings Adjust your results settings

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- Identify citation trends graphically with Citation Report ([view demo](#))..
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- Save and run searches
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- [What is ResearcherID?](#)
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WEB OF SCIENCE檢索策略應用

- Search 檢索
 - 主題、期刊、作者、地址、團體作者
- Author Finder 作者檢索
- Cited Ref Search 被引用參考文獻檢索
 - 被引用作者、被引用期刊、被引用年代
- Advanced Search 進階檢索

SEARCH

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All Databases | Select a Database | Web of Science | Additional Resources

Search | Author Finder | Cited Reference Search | Structure Search | Advanced Search | Search History

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Example: oil spill* mediterranean

AND Example: O'Brian C* OR OBrian C*
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AND Example: Cancer* OR Journal of Cancer Research
and Clinical Oncology

Add Another Field >>

Search | **Clear** | Searches must be in English

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Timespan

All Years (updated 2012-09-07)

Date Range
From: YYYY-MM-DD to: 2012-09-09

Use Processing Date instead of Publication Date

- 主題
- 篇名
- 作者
- Research ID
- 團體作者
- 編輯者
- 期刊名稱
- DOI
- 出版年代
- 作者地址
- 組織名稱
- 會議名稱
- 語言
- 文獻類型
- 贊助單位
- 計畫編號
- 入藏號(a product identification code)

Author Finder

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Search by Author Name

Last Name / Family Name (Required)

Example: Smith

Initial(s) (One Required, up to 4 allowed)

Example: CE

Exact Matches Only

Search by Name

Clear

View in: 简体中文

English

日本語

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Distinct Author Sets: Hawking sw*

Timespan=All Years. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH.

Lemmatization=On

The Distinct Author Sets feature shows sets of papers likely written by the same person. ([Tell me more.](#))[View the articles authored by Hawking sw*](#)

Author Sets: 18

◀◀ Page of 2 [Go](#) ▶▶

Sets Last Updated: September 7, 2012

Hide Refine

Refine Author Sets

You entered: Hawking sw
Searched: Hawking sw*▼ Research Domains [Refine](#) ARTS HUMANITIES SCIENCE TECHNOLOGY

► Research Areas

► Web of Science Categories

► Author and Coauthor Institutions

► Publication Years

► Author and Coauthor Countries/Territories

► Source Titles

View Records		Clear All	Improve the accuracy of Distinct Author sets by providing feedback		
<input type="checkbox"/> Select Page	Author Names	Records	Last Known Institution	Publication Years	
1. <input type="checkbox"/>	HAWKING SW HAWKING S HAWKING S W HAWKING STEPHEN	149	CMS	1965 - 2011	
Source Titles for this author (top 5 by record count):					
PHYSICAL REVIEW D (46) PHYSICS LETTERS B (17) COMMUNICATIONS IN MATHEMATICAL PHYSICS (17) NUCLEAR PHYSICS B (16) PHYSICAL REVIEW LETTERS (8)					
A Sampling of Publications by this Author : +/-					
2. <input type="checkbox"/>	Hawking, S. W.	1	Undetermined	2009	
Source Titles for this author (top 5 by record count):					

CITED REFERENCE SEARCH

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Help

All Databases

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Web of Science

Additional Resources

Search

Author Finder

Cited Reference Search

Structure Search

Advanced Search

Search History

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Cited Reference Search (Find the articles that cite a person's work)

Step 1: Enter information about the cited work. Fields are combined with the Boolean AND operator.

* Note: Entering the title, volume, issue, or page in combination with other fields may reduce the number of cited ref

Example: O'Brian C* OR OBrian C*

Example: J Comp* Appl* Math* (journal abbreviation list)

Example: 1943 or 1943-1945

Add Another Field >>

Search

Clear

Searches must be in English

in 

in 

in 

in 

in 

in 

in 

Current Limits: (To save these permanently, [sign in or register](#).)

Timespan

All Years

(updated 2012-09-07)

Date Range

From: to:

Use Processing Date instead of Publication Date



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Cited Author 輸入被引用的作者姓名

例：HSU SM

Cited Work 輸入被引用的研究工作出處：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/Issue/Pages
被引用卷期頁數

Cited Title 被引用篇名

ADVANCED SEARCH 進階搜尋

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Search History

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Advanced Search

Use Field Tags, Boolean operators, parentheses, and set references to create your query. Results appear in the Search History at the bottom of the page.

Example: TS=(nanotub* SAME carbon) NOT AU=Smalley RE
#1 NOT #2 [more examples](#) | [view the tutorial](#)

Search

Searches must be in English

Restrict results by any or all of the options below:

All languages

- English
- Afrikaans
- Arabic

All document types

- Article
- Abstract of Published Item
- Art Exhibit Review

Current Limits: (To save these permanently, [sign in or register](#).)

Timespan

All Years (updated 2012-09-07)

Date Range

From: to:

Use Processing Date instead of Publication Date

Citation Databases

Science Citation Index Expanded (SCI-EXPANDED)

Booleans: AND, OR, NOT, SAME, NEAR

Field Tags:

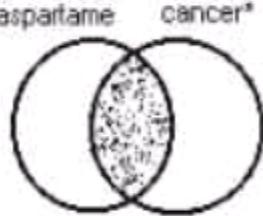
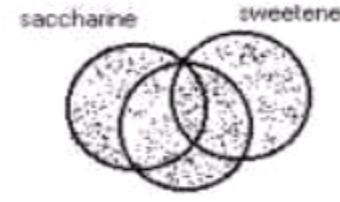
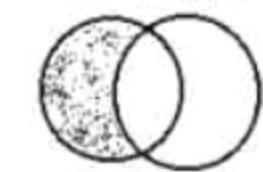
TS= Topic	SG= Suborganization
TI= Title	SA= Street Address
AU= Author	CI= City
RID= ResearcherID	PS= Province/State
GP= Group Author	CU= Country
ED= Editor	ZP= Zip/Postal Code
SO= Publication Name	FO= Funding Agency
DO= DOI	FG= Grant Number
PY= Year Published	FT= Funding Text
CF= Conference	SU= Research Area
AD= Address	WC= Web of Science Category
OG= Organization-Enhanced	IS= ISSN/ISBN
OO= Organization	UT= Accession Number

進階檢索的查詢方式：

檢索欄位代碼 = 檢索詞彙

檢索欄位代碼請參考右側

檢索中適用的布林邏輯 (一)

 <p>AND</p>	<p>檢索結果中必須出現所有檢索詞 TOPIC : aspartame AND cancer* 檢索到的文獻包含aspartame，也包含cancer</p>
 <p>OR</p>	<p>檢索結果必須出現在任一檢索詞，當檢索詞有多種拼法或有幾個同義詞時，使用OR TOPIC : aspartame OR saccharine OR sweetener* 檢索到文獻至少包含其中一個詞</p>
 <p>NO</p>	<p>檢索結果中不包含某一個檢索詞的文章 TOPIC : aids not hearing 檢索到的文獻都包含aids，但都不包含hearing</p>

T



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檢索中適用的布林邏輯（二）

片語檢索請輸入

“ ”

輸入檢索詞時，若為精確片語，需於前後兩字前加上“ ”，若為加上“ ”則視同以AND結合兩個字
“ biocontrol agent” 會找到biocontrol agent

Title : RESIDUAL EFFICACY OF TYPHULA PHACORR AS A
BIOCONTROL AGENT ON GREY SNOW MOLD ON CREEPING
BENTGRASS

Same

檢索詞必須出現在同一句子中(這裡說的一句是指兩個句號之間的字符串)，檢索詞在句子中的順序是任意的。

TOPIC : (greenhouse or green house) same emission*

Address : Houston same Texaco

Title : GLOBAL GREENHOUSE GAS EMISSIONS INVENTORY
METHODS

Address : TEXACO INTL,SAFETY HLTH & ENVIRONM GRP,
HOUSTON, TX, USA

檢索中適用的切截符號

- 切截符號有多種用途
 - 詞尾切截可得到該單字所提及的所有詞語（單數和複數）
 - 詞間切截：可找到該單字的所有變化形式或不同拼法
- ? = 一個字母 (women/woman >> wom?n)
- * = 一個或多個字母
- \$ = 一個或零個字母

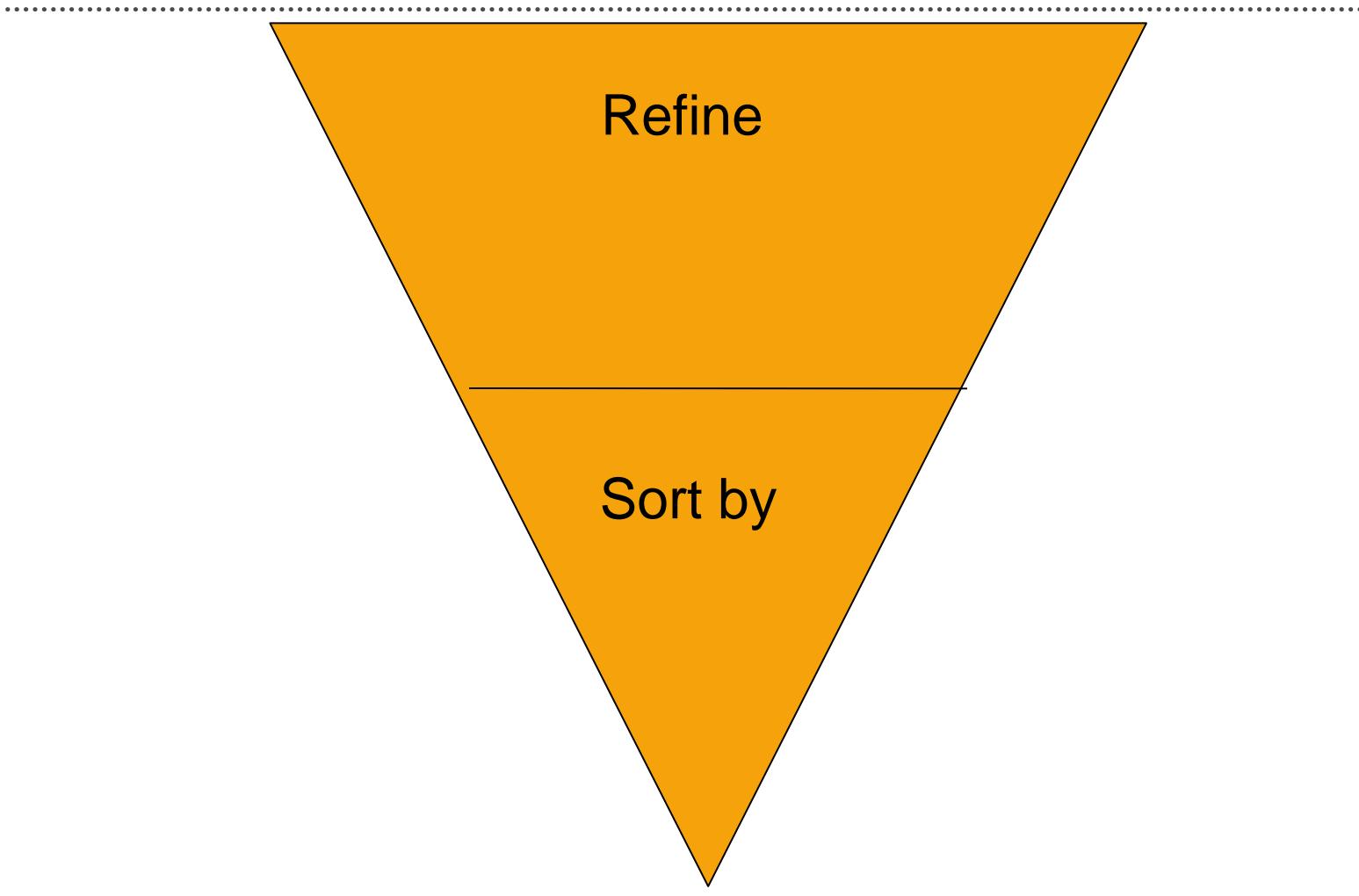
右切截	詞間切截	詞間切截
Diseas*	Disease	flavo\$r
Diseases		
Diseased	Colo\$r	flavor
		flavour
		Color
		Colour
		Lap*roscop*
		Laparoscopic
		Laproscopic
		Laparoscopy

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 - A. References 與 Times Cited
 - B. Related Records
 - C. Keyword Plus
5. 分析
 - A. Citation Map
 - B. Create Citation Alert
 - C. Export
6. EndNote Web

資料由多到少...

General Keywords ~10,000



檢索結果頁面

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Results Topic=(LUMINESCENT METAL ORGANIC FRAMEWORKS) AND Topic=(ORGANIC FRAMEWORKS)

Timespan=All Years. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH, BKCI-S, BKCI-SSH, CCR-EXPANDED, IC.

Lemmatization=On

[Create Alert / RSS](#)

Scientific WebPlus BETA
[View Web Results >>](#)

Note: Alternative forms of your search term (for example, tooth and teeth) may have been applied, in particular for Topic or Title searches that do not contain quotation marks around the terms. To find only exact matches for your terms, turn off the "Lemmatization" option on the search page.

Results: 1,098

◀◀ Page 1 of 110 ▶▶

Sort by: Publication Date -- newest to oldest ▾



(0)



Save to:

[ENDNOTE® WEB](#)[ENDNOTE®](#)[ResearcherID](#)[Analyze Results](#)[Create Citation Report](#)

1. Title: **Assembly multi-dimensional Cd-II coordination architectures based on flexible bis (benzimidazole) ligands: Diversity of their coordination geometries and fluorescent properties**

Author(s): Jiao, Cui-huan; Geng, Jian-chen; He, Cui-hong; et al.

Source: JOURNAL OF MOLECULAR STRUCTURE Volume: 1020 Pages: 134-141 DOI:

[10.1016/j.molstruc.2012.03.051](#) Published: AUG 8 2012

Times Cited: 1 (from Web of Science)

[SFX Demo OpenURL Link](#)

[Full Text](#)

[\[+\]-View abstract](#)

2. Title: **A two-fold interpenetrating metal-organic framework based on tetranuclear zinc-carboxylate clusters**

Author(s): Zhang, Xiu; Ma, Guangchao; Kong, Fanzhen; et al.

Source: INORGANIC CHEMISTRY COMMUNICATIONS Volume: 22 Pages: 44-47 DOI:

[10.1016/j.inoche.2012.05.020](#) Published: AUG 2012

Times Cited: 0 (from Web of Science)

[Hide Refine](#)

Refine Results

Search within results for

 [Search](#)

Web of Science Categories

[Refine](#)

- CHEMISTRY INORGANIC NUCLEAR (556)
 - CHEMISTRY MULTIDISCIPLINARY (418)
 - CRYSTALLOGRAPHY (389)
 - MATERIALS SCIENCE MULTIDISCIPLINARY (183)
 - CHEMISTRY PHYSICAL (125)
- [more options / values...](#)

Document Types

[Refine](#)

- ARTICLE (1,061)
- REVIEW (31)
- MEETING ABSTRACT (4)
- PROCEEDINGS PAPER (4)



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Search within results for

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 - CHEMISTRY MULTIDISCIPLINARY (418)
 - CRYSTALLOGRAPHY (369)
 - MATERIALS SCIENCE MULTIDISCIPLINARY (183)
 - CHEMISTRY PHYSICAL (125)
- [more options / values...](#)

▼ Document Types

- ARTICLE (1,061)
 - REVIEW (31)
 - MEETING ABSTRACT (4)
 - PROCEEDINGS PAPER (4)
 - BOOK CHAPTER (1)
- [more options / values...](#)

► Research Areas

► Authors

► Group Authors

► Editors

► Source Titles

► Book Series Titles

► Conference Titles

► Publication Years

► Organizations-Enhanced

► Funding Agencies

► Languages

► Countries/Territories

For advanced refine options, use

 (0)

Save to:

[more options](#)

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Source: JOURNAL OF MOLECULAR STRUCTURE Volume: 1020 Pages: 134-141 DOI: 10.1016/j.molstruc.2012.03.051 Published: AUG 8 2012

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2. Title: **A two-fold interpenetrating metal-organic framework based on tetranuclear zinc-carboxylate clusters**

Author(s): Zhang, Xiu; Ma, Guangchao; Kong, Fanzhen; et al.

Source: INORGANIC CHEMISTRY COMMUNICATIONS Volume: 22 Pages: 44-47 DOI: 10.1016/j.inoche.2012.05.020 Published: AUG 2012

Times Cited: 0 (from Web of Science)

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3. Title: **Luminescent, second-order NLO and magnetic properties of the hydrogen-bond based network derived from 2,2'-bipyridine-6,6'-dicarboxylate**

Author(s): Shan, Xiaochen; Ibrahim, A. O.; Zhou, Youfu; et al.

Source: INORGANIC CHEMISTRY COMMUNICATIONS Volume: 22 Pages: 149-153 DOI: 10.1016/j.inoche.2012.05.048 Published: AUG 2012

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4. Title: **A new 3D Cu(I) coordination polymer with 4-connected umv topological network**

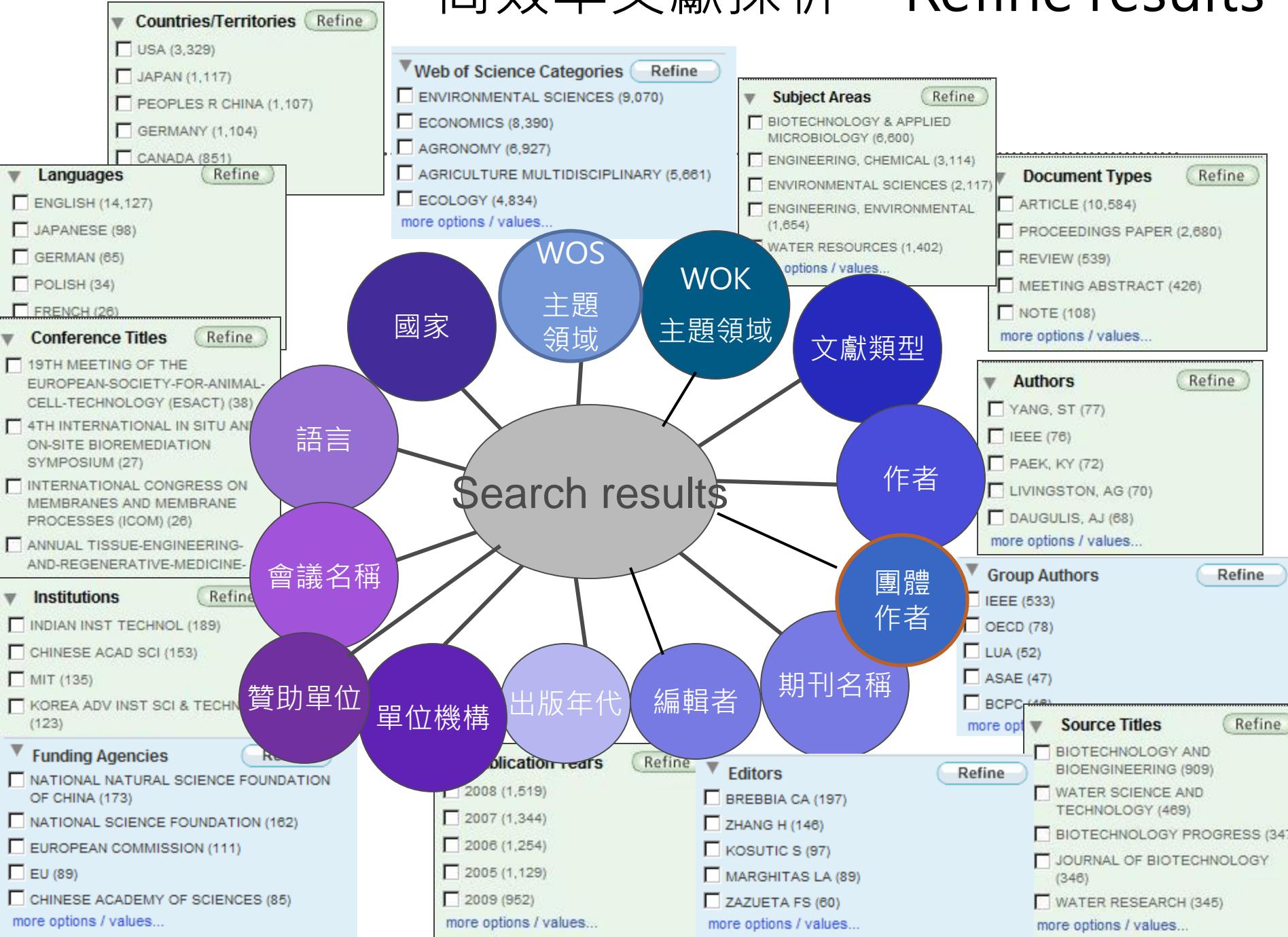
Author(s): Shang, Jie; Wu, Xiao-Yuan; Wang, Fei; et al.

Source: INORGANIC CHEMISTRY COMMUNICATIONS Volume: 22 Pages: 190-192 DOI: 10.1016/j.inoche.2012.05.042 Published: AUG 2012

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1. Title: **Animal Powered Transmission System: An Alternative Energy Source for Small Agro Processing Machines**
Author(s): Tiwari G. S.; Garg Rajeev; Sevda M. S., et al.

Source: AMA-AGRICULTURAL MECHANIZATION IN ASIA AFRICA AND LATIN AMERICA Volume: 42 Issue: 1 Special Issue: SI Pages: 1-4 Published: WIN 2011 Times Cited: 0 (from Web of Science)

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2. Title: **Japanese Agriculture and Agricultural Machinery-Current Status and Problems**
Author(s): Yukumoto Osamu

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A Luminescent Microporous Metal-Organic Framework for the Fast and Reversible Detection of High Explosives

Author(s): Lan, AJ (Lan, Anjian)²; Li, KH (Li, Kunhao)¹; Wu, HH (Wu, Haohan)¹; Olson, DH (Olson, David H.)¹; Emge, TJ (Emge, Thomas J.)¹; Ki, W (Ki, Woosoek)¹; Hong, MC (Hong, Maochun)²; Li, J (Li, Jing)¹

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Reprint Address: Li, J (reprint author), Rutgers State Univ, Dept Chem & Chem Biol, Piscataway, NJ 08854 USA.

Addresses:

1. Rutgers State Univ, Dept Chem & Chem Biol, Piscataway, NJ 08854 USA
2. Chinese Acad Sci, Fujian Inst Res Struct Matter, Fuzhou 350002, Peoples R China

E-mail Address: jingli@rutgers.edu

ResearcherID Numbers: [?]

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Xiang, Zhonghua. Synthesis of Luminescent Covalent-Organic Polymers for Detecting Nitroaromatic Explosives and Small Organic Molecules. MACROMOLECULAR RAPID COMMUNICATIONS, JUL 26 2012.

Song, Feijie. Chiral porous metal-organic frameworks with dual active sites for sequential asymmetric catalysis. PROCEEDINGS OF THE ROYAL SOCIETY A-MATHEMATICAL PHYSICAL AND ENGINEERING SCIENCES, JUL 8 2012.

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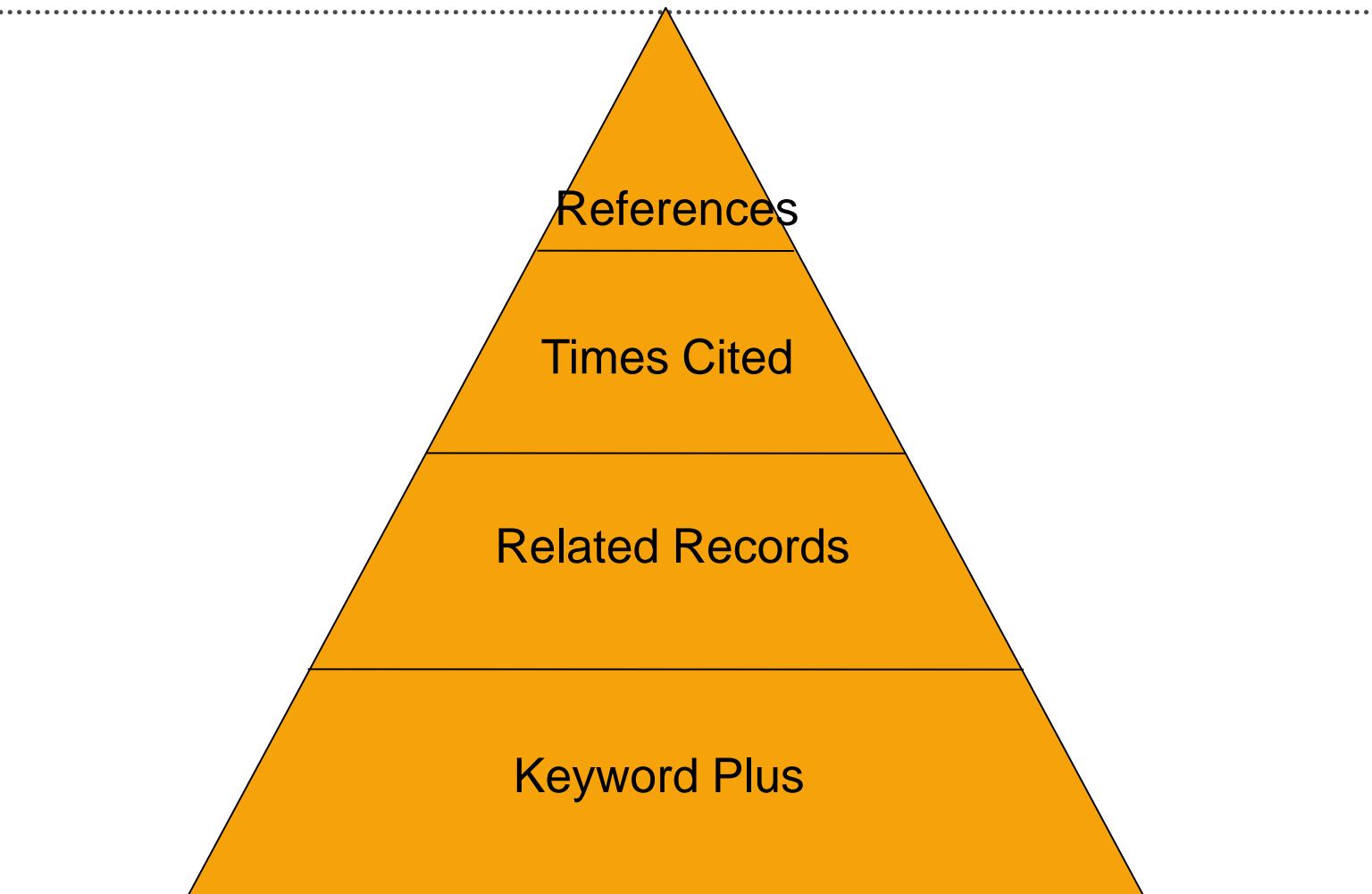
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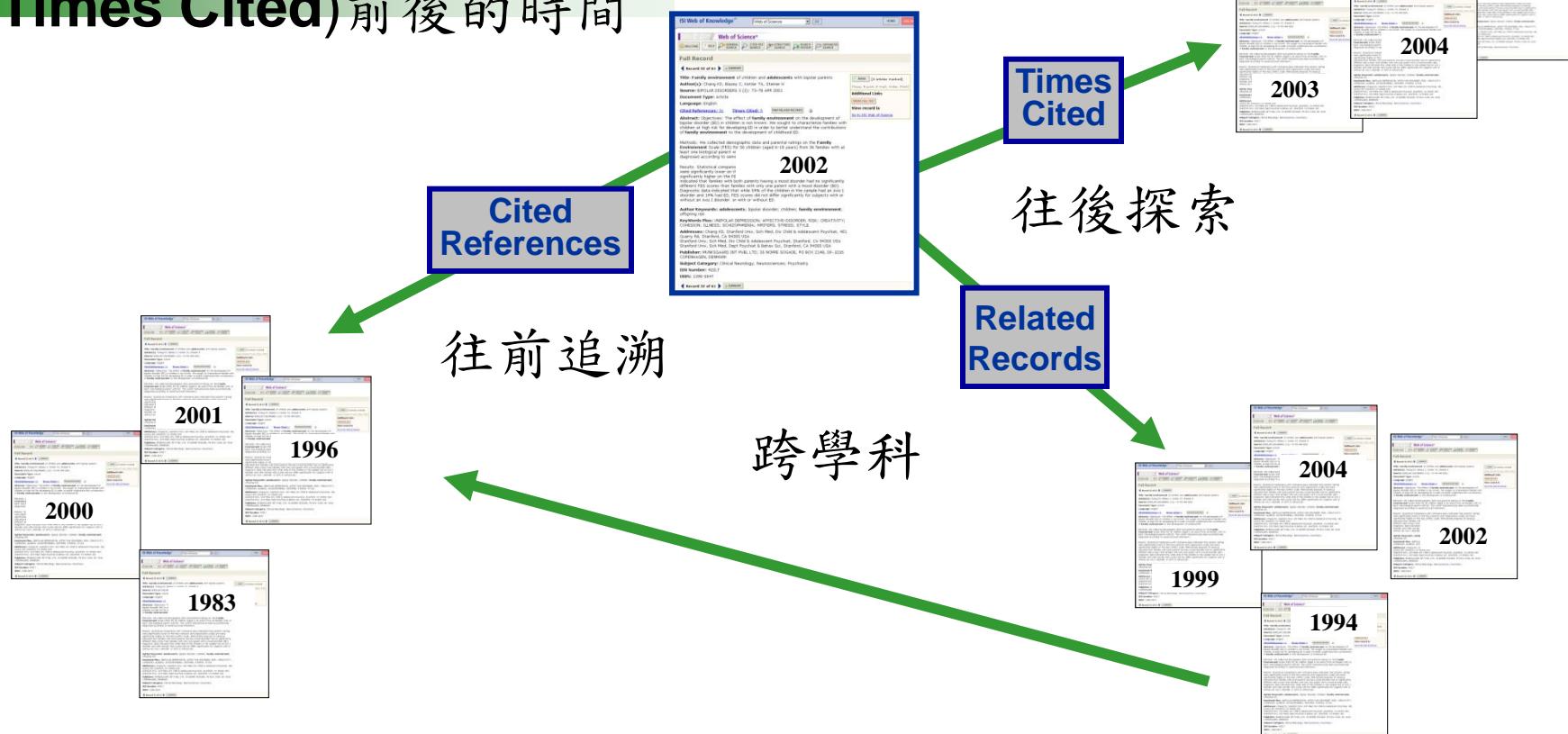
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Author Keywords: explosives; fluorescence; metal-organic frameworks; microporous materials; sensors

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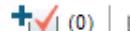
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1. Title: **Solvothermal Synthesis of Multifunctional Coordination Polymers**

Author(s): Zhao, Yonggang; Li, Kunhao; Li, Jing

Source: ZEITSCHRIFT FUR NATURFORSCHUNG SECTION B-A JOURNAL OF

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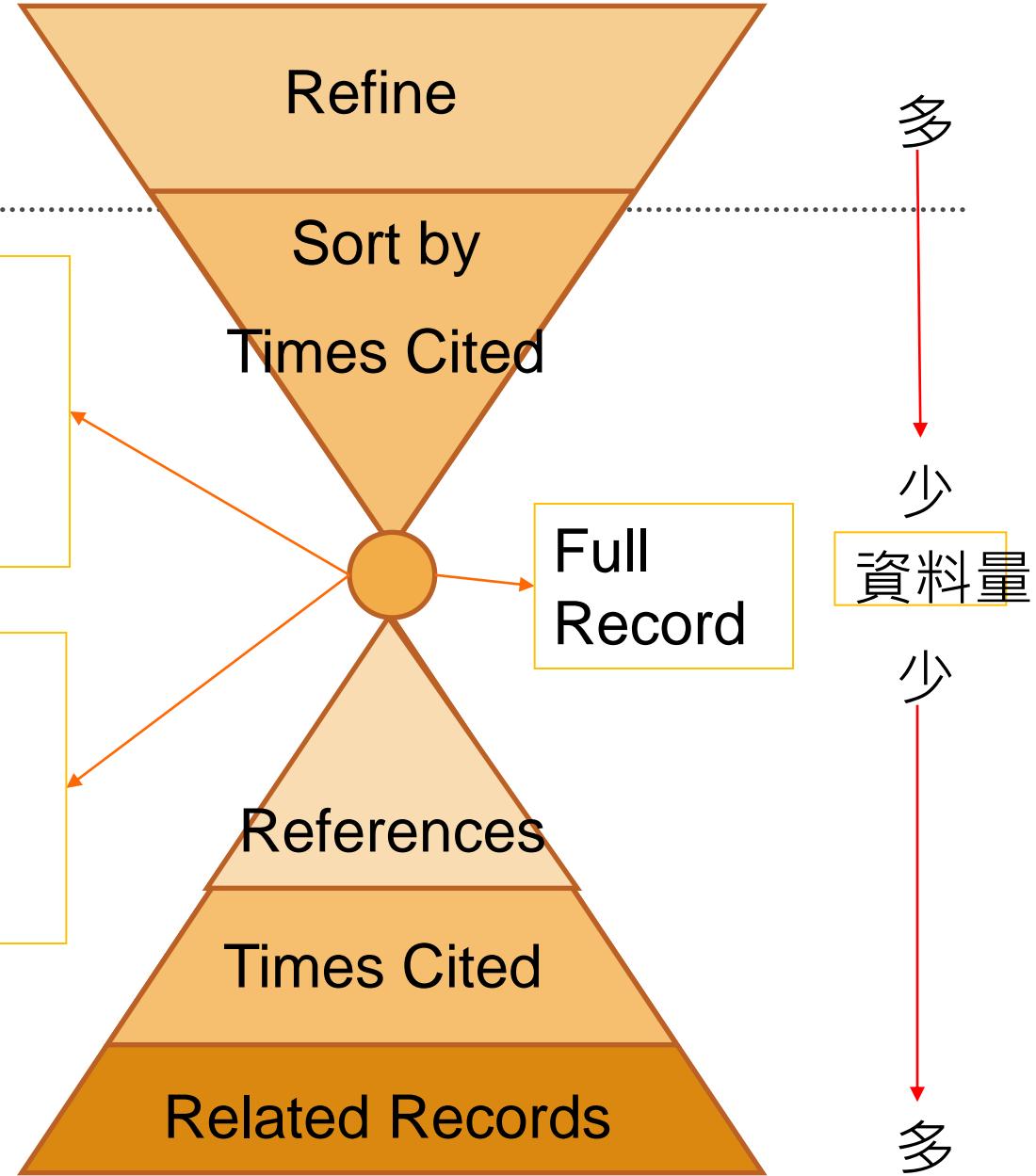


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Transformation of the nitrogen cycle: Recent trends, questions, and potential solutions

Author(s): Galloway, JN (Galloway, James N.)¹; Townsend, AR (Townsend, Alan R.)^{2,3}; Erisman, JW (Erisman, Jan Willem)⁴; Bekunda, M (Bekunda, Mateete)⁵; Cai, ZC (Cai, Zucong)⁶; Freney, JR (Freney, John R.)⁷; Martinelli, LA (Martinelli, Luiz A.)⁸; Seitzinger, SP (Seitzinger, Sybil P.)⁹; Sutton, MA (Sutton, Mark A.)¹⁰

Source: SCIENCE Volume: 320 Issue: 5878 Pages: 889-892 DOI: 10.1126/science.1136674 Published: MAY 16 2008

Times Cited: 222 (from Web of Science)

Cited References: 40 [view related records] 

Abstract: Humans continue to transform the global nitrogen cycle at a record pace, reflecting an increased combustion of fossil fuels, growing demand for nitrogen in agriculture and industry, and pervasive inefficiencies in its use. Much anthropogenic nitrogen is lost to air, water, and land to cause a cascade of environmental and human health problems. Simultaneously, food production in some parts of the world is nitrogen-deficient, highlighting inequities in the distribution of nitrogen-containing fertilizers. Optimizing the need for a key human resource while minimizing its negative consequences requires an integrated interdisciplinary approach and the development of strategies to decrease nitrogen-containing waste.

Document Type: Review

Language: English

KeyWords Plus: FUTURE; CONSEQUENCES; PERSPECTIVE; DEPOSITION; CLIMATE; CASCADE; SYSTEM

Reprint Address: Galloway, JN (reprint author), Univ Virginia, Dept Environm Sci, Charlottesville, VA 22904 USA

Addresses:

1. Univ Virginia, Dept Environm Sci, Charlottesville, VA 22904 USA
2. Univ Colorado, Inst Arctic & Alpine Res, Boulder, CO 80309 USA
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Times Cited: 236

This article has been cited 236 times in Web of Knowledge.

Ussher, Simon J. *Observed dissolved and particulate nitrogen concentrations in a mini flume*. HYDROBIOLOGIA, SEP 2011.

Schulze, E. D. *Response to 'The European nitrogen cycle: response to Schulze et al, Global Change Biology (2010) 16, pp. 1451-1469'*. GLOBAL CHANGE BIOLOGY, AUG 2011.

Demming, Anna. *Big challenges and nanosolutions*. NANOTECHNOLOGY, JUL 22 2011.

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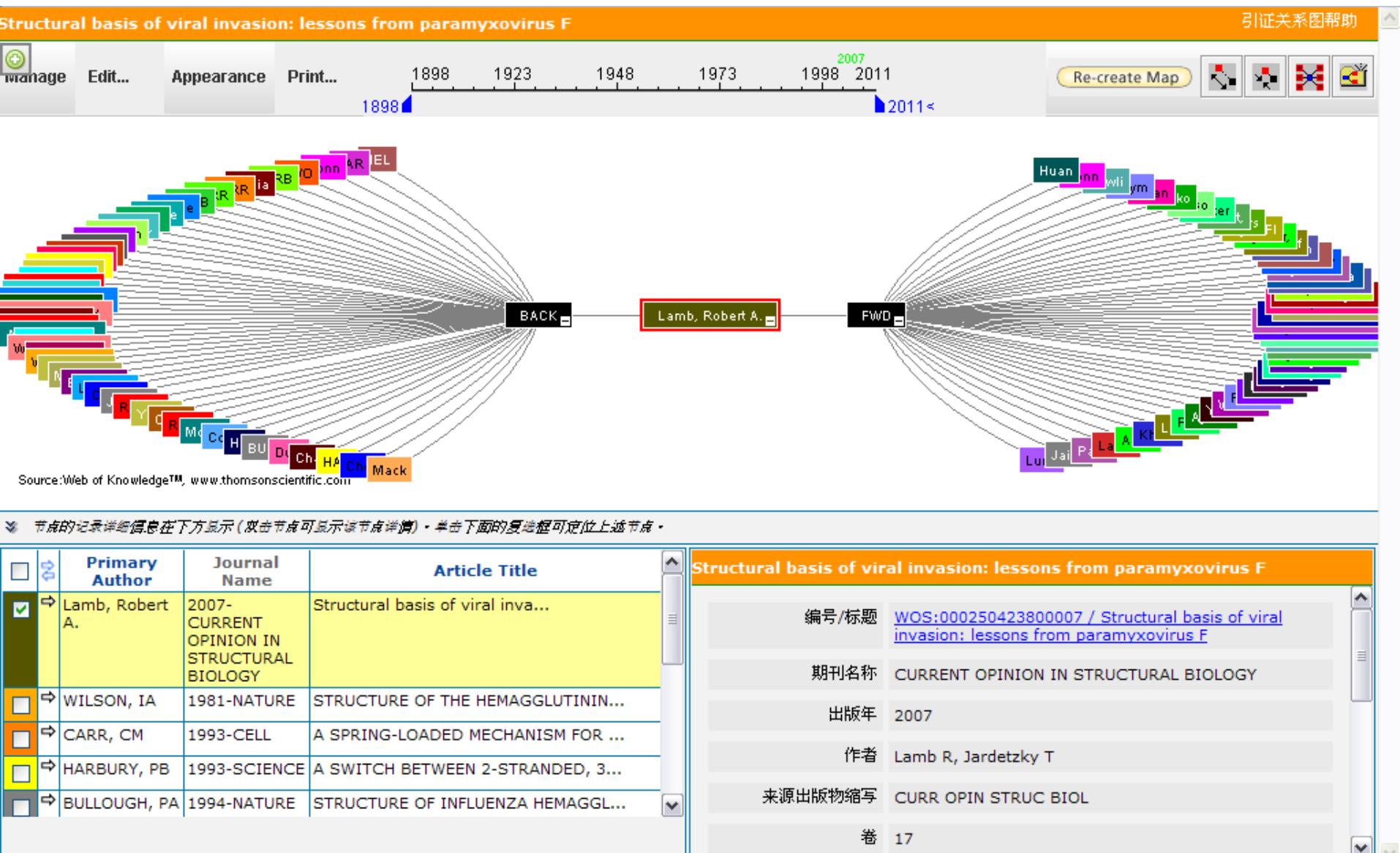
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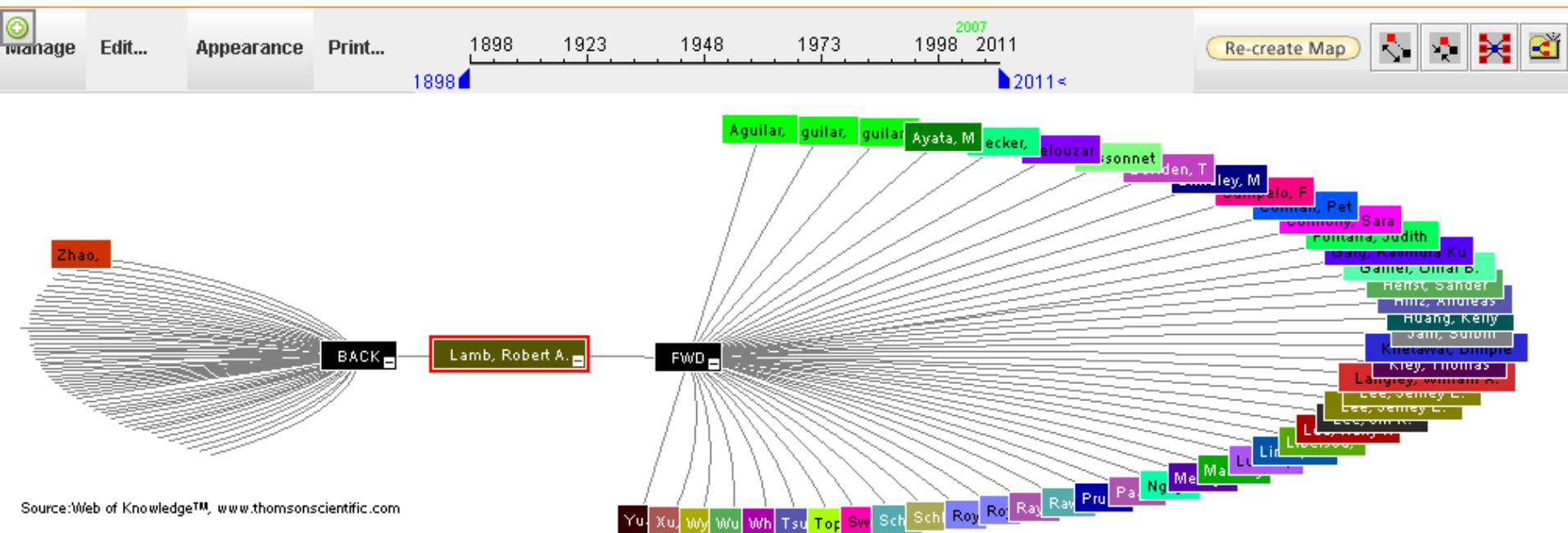
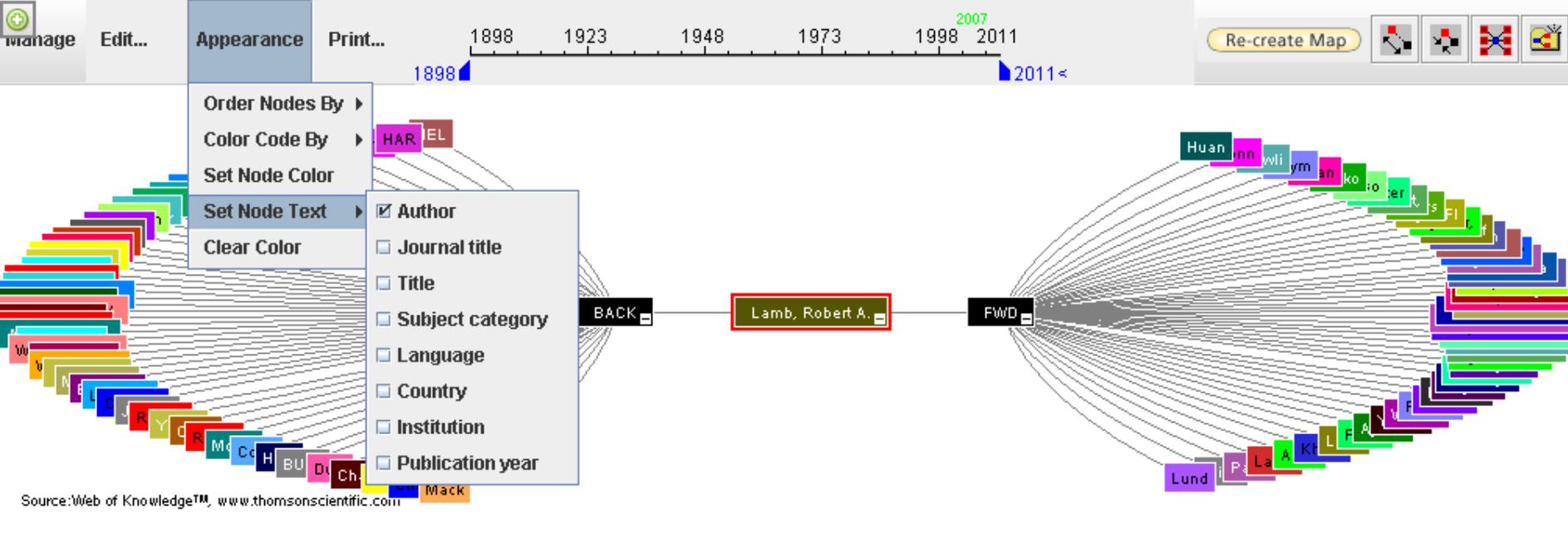
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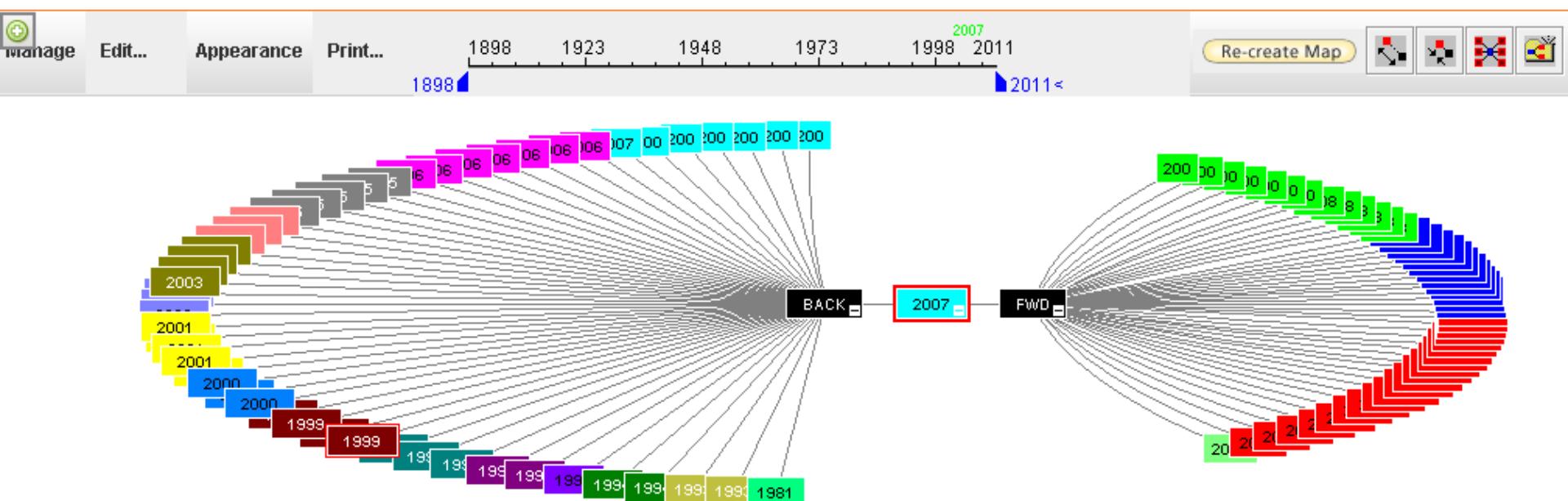
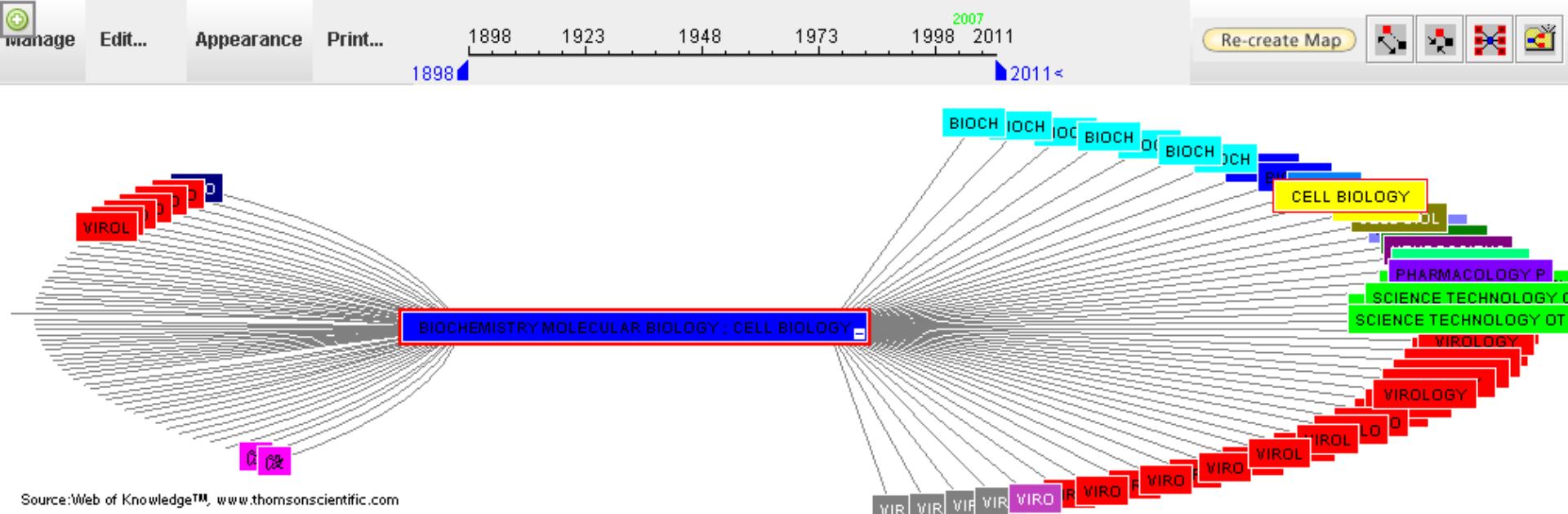
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1. Title: Assembly multi-dimensional Cd-II coordination architectures based on flexible bis (benzimidazole) ligands: Diversity of their coordination geometries and fluorescent properties

Author(s): Jiao, Cui-huan; Geng, Jian-chen; He, Cui-hong; et al.

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Web of Science® now with books

Results Address=(Taiwan)

Timespan=All Years. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH, BKCI-S, BKCI-SSH, CCR-EXPANDED, IC.

Lemmatization=On



View Web Results >>

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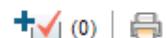
Results: 390,902

◀◀ Page 1 of 10,000 Go ▶▶

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Search within results for



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more options

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Citation Report feature not available.

[?]

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413

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Web of

 ENGINEER
(60,540) PHYSICS MATERIAL
(24,863) COMPUTER
INTELLIGENCE TELECOMM

more options

Docum

 ARTICLE PROCEE

Results Analysis

<<Back to previous page

390,902 records. Address=(Taiwan)

Rank the records by this field:

Authors

Book Series Titles

Conference Titles

Countries/Territories

Set display options:

Sort by:

 Record count Selected field

Show the top 10 Results.

Minimum record count (threshold): 2

分析

Use the checkboxes below to view the records. You can choose to view those selected records, or you can exclude them (and view the others).

Field: Web of Science Categories		Record Count	% of 390902	Bar Chart	将分析数据保存到文件	
<input checked="" type="radio"/>	ENGINEERING ELECTRICAL ELECTRONIC	60540	15.487 %		<input checked="" type="radio"/>	<input type="radio"/>
<input type="radio"/>	PHYSICS APPLIED	27812	7.115 %		<input checked="" type="radio"/>	<input type="radio"/>
<input type="radio"/>	MATERIALS SCIENCE MULTIDISCIPLINARY	24863	6.360 %		<input checked="" type="radio"/>	<input type="radio"/>
<input type="radio"/>	COMPUTER SCIENCE ARTIFICIAL INTELLIGENCE	17518	4.481 %		<input checked="" type="radio"/>	<input type="radio"/>
<input type="radio"/>	TELECOMMUNICATIONS	15893	4.066 %		<input checked="" type="radio"/>	<input type="radio"/>
<input type="radio"/>	OPTICS	15637	4.000 %		<input checked="" type="radio"/>	<input type="radio"/>
<input type="radio"/>	COMPUTER SCIENCE INFORMATION SYSTEMS	14264	3.649 %		<input checked="" type="radio"/>	<input type="radio"/>

查看臺灣所發表文章，歷年來經常發表的前10大領域。

Use the checkboxes below to view the records. You can choose to view those selected records, or you can exclude them (and view the other records).

	Field: Organizations-Enhanced	Record Count	% of 390902	Bar Chart	将分析数据保存到文件
<input type="checkbox"/>	NATL TAIWAN UNIV	70918	18.142 %	<div style="width: 18.142%;"></div>	<input checked="" type="radio"/> Data rows displayed in table
<input type="checkbox"/>	NATL CHENG KUNG UNIV	38762	9.916 %	<div style="width: 9.916%;"></div>	<input type="radio"/> All data rows
<input type="checkbox"/>	NATL TSING HUA UNIV	28632	7.325 %	<div style="width: 7.325%;"></div>	
<input type="checkbox"/>	NATL CHIAO TUNG UNIV	28031	7.171 %	<div style="width: 7.171%;"></div>	
<input type="checkbox"/>	ACAD SINICA	27816	7.116 %	<div style="width: 7.116%;"></div>	
<input type="checkbox"/>	MEMORIAL HASTANESİ	19152	4.899 %	<div style="width: 4.899%;"></div>	
<input type="checkbox"/>	NATL YANG MING UNIV	16937	4.333 %	<div style="width: 4.333%;"></div>	
<input type="checkbox"/>	NATL CENT UNIV	15561	3.981 %	<div style="width: 3.981%;"></div>	
<input type="checkbox"/>	CHANG GUNG UNIV	14746	3.772 %	<div style="width: 3.772%;"></div>	
<input type="checkbox"/>	NATL TAIWAN UNIV HOSP	13720	3.510 %	<div style="width: 3.510%;"></div>	

查看臺灣所發表文章，歷年來經常發表的組織單位。

THOMSON R	查看记录 排除记录	Field: Organizations-Enhanced	Record Count	% of 390902	Bar Chart	将分析数据保存到文件
					<input type="radio"/> Data rows displayed in table <input type="radio"/> All data rows	



THOMSON R

Results Analysis

[<<Back to previous page](#)

390,902 records. Address=(Taiwan)

Rank the records by this field:	Set display options:	Sort by:
<input type="checkbox"/> Editors <input checked="" type="checkbox"/> Funding Agencies <input type="checkbox"/> Grant Numbers <input type="checkbox"/> Group Authors	Show the top <input type="text" value="10"/> Results. Minimum record count (threshold): <input type="text" value="2"/>	<input checked="" type="radio"/> Record count <input type="radio"/> Selected field

分析

Use the checkboxes below to view the records. You can choose to view those selected records, or you can exclude them (and view the others).

		Field: Funding Agencies	Record Count	% of 390902	Bar Chart	将分析数据保存到文件
						<input checked="" type="radio"/> Data rows displayed in table <input type="radio"/> All data rows
<input type="checkbox"/>	NATIONAL SCIENCE COUNCIL OF TAIWAN	9528	2.437 %			
<input type="checkbox"/>	NATIONAL SCIENCE COUNCIL	7141	1.827 %			
<input type="checkbox"/>	NATIONAL SCIENCE COUNCIL TAIWAN	6554				
<input type="checkbox"/>	NATIONAL SCIENCE COUNCIL OF THE REPUBLIC OF CHINA	4309				
<input type="checkbox"/>	NATIONAL SCIENCE COUNCIL OF THE REPUBLIC OF CHINA TAIWAN	1908				
<input type="checkbox"/>	NSC	1357				
<input type="checkbox"/>	NATIONAL SCIENCE COUNCIL IN TAIWAN	1054				
<input type="checkbox"/>	ACADEMIA SINICA	1040				
<input type="checkbox"/>	NATIONAL SCIENCE COUNCIL TAIWAN ROC	968	0.248 %			
<input type="checkbox"/>	TAIWAN NATIONAL SCIENCE COUNCIL	894	0.229 %			

主要由哪些單位贊助研究。

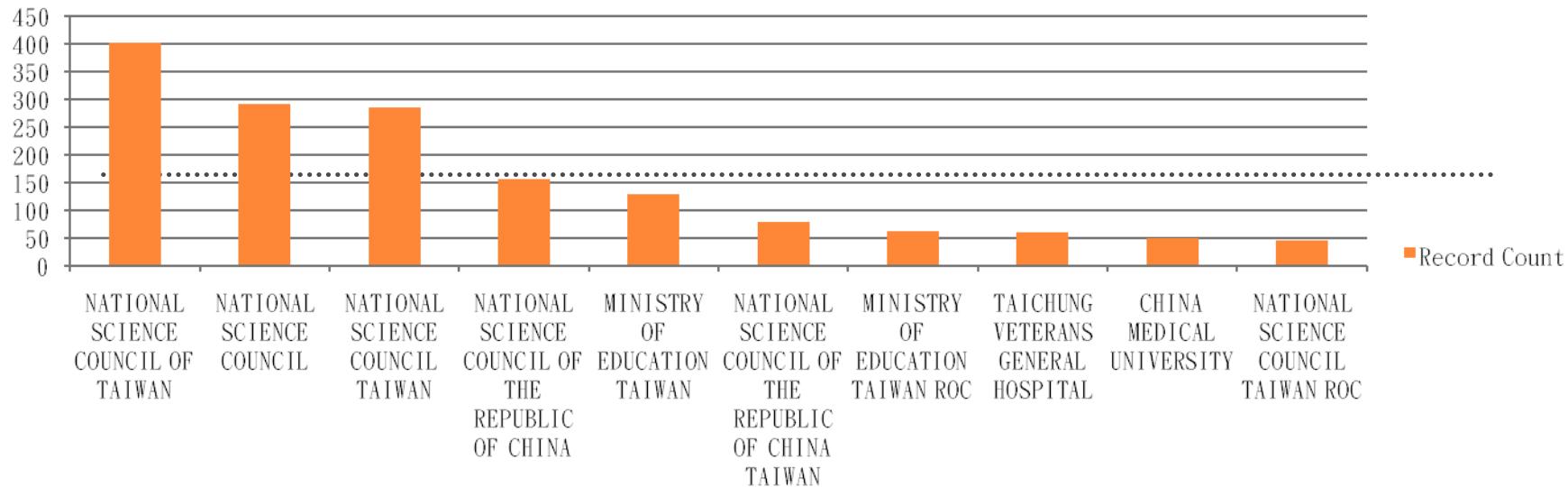
可將分析結果直接儲存,再利用**EXCEL**開啟

Use the checkboxes below to view the records. You can choose to view those selected records, or you can exclude them (and view the others).

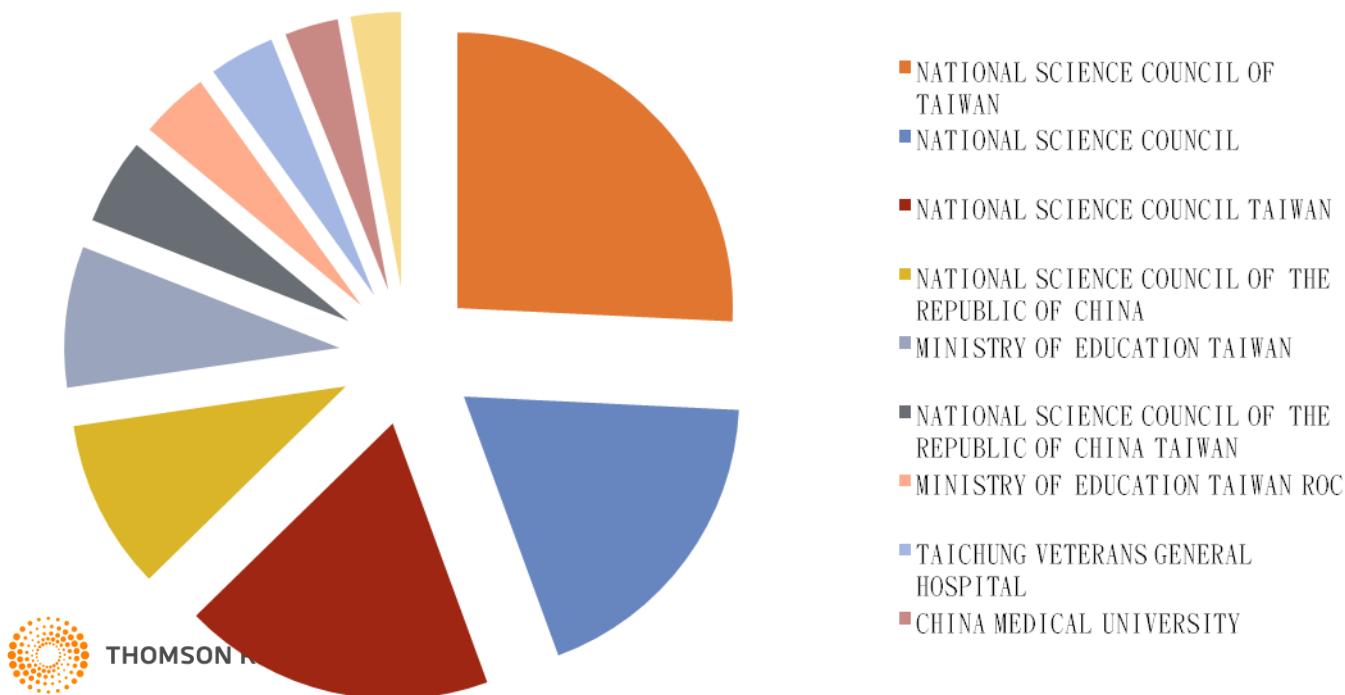


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Record Count



Record Count



CREATE CITATION REPORT

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Results Topic=(graphene)

Refined by: [excluding] Web of Science Categories=(PHYSICS CONDENSED MATTER OR CHEMISTRY PHYSICAL OR PHYSICS APPLIED OR NANOSCIENCE NANOTECHNOLOGY)

Timespan=All Years. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH, BKCI-S, BKCI-SSH, CCR-EXPANDED, IC.

Lemmatization=On

[Create Alert](#) / RSS

Results: 6,862

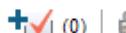


Page 1 of 687

Go



Sort by: Times Cited -- highest to lowest



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Web of Science Categories

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- PHYSICS MULTIDISCIPLINARY (1,868)
- CHEMISTRY MULTIDISCIPLINARY (1,362)
- MATERIALS SCIENCE MULTIDISCIPLINARY (874)
- ELECTROCHEMISTRY (577)
- CHEMISTRY ANALYTICAL (394)

Document Types

[Refine](#)

ARTICLE (5,789)

- 1. Title: [Electric field effect in atomically thin carbon films](#)

Author(s): Novoselov, KS; Geim, AK; Morozov, SV; et al.

Source: SCIENCE Volume: 306 Issue: 5696 Pages: 666-669 DOI: 10.1126/science.1102896

Published: OCT 22 2004

Times Cited: 7,796 (from Web of Science)

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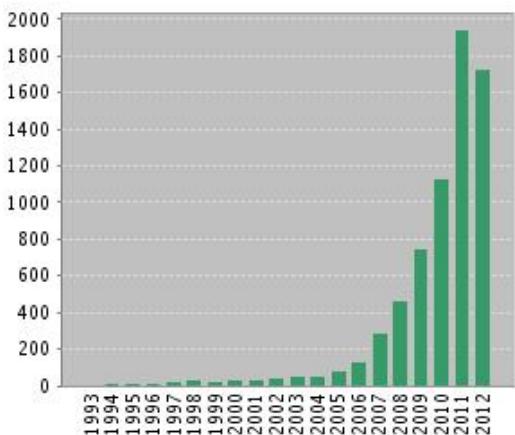
- 2. Title: [Two-dimensional gas of massless Dirac fermions in graphene](#)

Author(s): Novoselov, KS; Geim, AK; Morozov, SV; et al.

Source: NATURE Volume: 438 Issue: 7065 Pages: 197-200 DOI: 10.1038/nature04233 Published:

NOV 10 2005

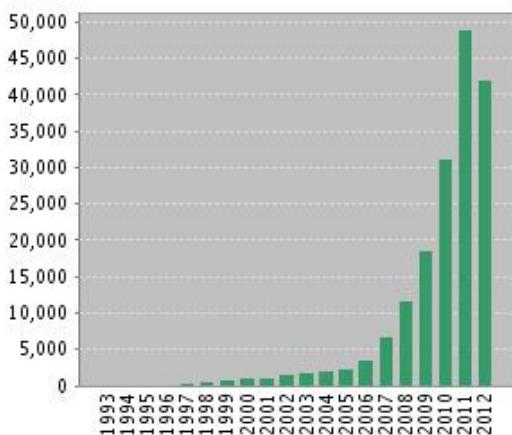
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Results found: 6862

Sum of the Times Cited [?] : 175245

Sum of Times Cited without self-citations [?] : 135902

Citing Articles[?] : 53572

Citing Articles without self-citations [?] : 47879

Average Citations per Item [?] : 25.54

h-index [?] : 165

Results: 6862

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<input type="checkbox"/>	Use the checkboxes to remove individual items from this Citation Report or restrict to items published between <input type="button" value="1898"/> and <input type="button" value="2012"/> Go	2008	2009	2010	2011	2012	Total	Average Citations per Year
<input type="checkbox"/>	1. Title: Electric field effect in atomically thin carbon films Author(s): Novoselov, KS; Geim, AK; Morozov, SV; et al. Source: SCIENCE Volume: 306 Issue: 5696 Pages: 666-669 DOI: 10.1126/science.1102896 Published: OCT 22 2004	11837	18606	31180	48889	42067	175245	8345.00
<input type="checkbox"/>	2. Title: Two-dimensional gas of massless Dirac fermions in graphene Author(s): Novoselov, KS; Geim, AK; Morozov, SV; et al. Source: NATURE Volume: 438 Issue: 7065 Pages: 197-200 DOI: 10.1038/nature04233 Published: NOV 10 2005	636	1051	1630	2325	1707	7796	866.22
<input type="checkbox"/>	3. Title: Experimental observation of the quantum Hall effect and Berry's phase in graphene Author(s): Zhang, YB; Tan, YW; Stormer, HL; et al. Source: NATURE Volume: 438 Issue: 7065 Pages: 201-204 DOI: 10.1038/nature04235 Published: NOV 10 2005	570	753	935	1101	755	4638	579.75
		518	613	801	893	568	3882	485.25

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Step 1:

- Selected Records on page
 All records on page
 Records to

Step 2:

Export

Output Records

Step 1:

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- All records on page
- Records to

8,470 records matched your query of the 52,778,773 in the data limits you selected.

Key:  = Structure available.

Step 2:

- Authors, Title, Source
 - plus Abstract
 - Full Record
 - plus Cited References

Step 3: [How do I export to bibliographic management software?]

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- Save to HTML
- Save to Plain Text
- Save to Tab-delimited (Win)
- Save to Tab-delimited (Mac)
- Save to Tab-delimited (Win, UTF-8)
- Save to Tab-delimited (Mac, UTF-8)

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Please wait while your request is processed.
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Product: Web of Science
Selected action: Export to Reference Software
Processing 1 records:
1...Done.

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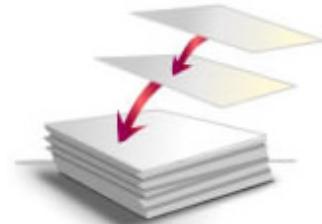
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Publication List 1 (4)

vitamin A

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<input type="checkbox"/>	Author	Year	Title	
<input type="checkbox"/>	Boroumandfar, K.	2010	The effect of education on behavioral intention model of mothers' attitude towards over weight preschool children's nutritional patterns Iran J Nurs Midwifery Res Added to Library: 16 Dec 2011 Last Updated: 16 Dec 2011	   
<input type="checkbox"/>	De Luca, L. M.	1991	RETINOIDS AND THEIR RECEPTORS IN DIFFERENTIATION, EMBRYOGENESIS, AND NEOPLASIA Faseb Journal Added to Library: 17 Nov 2011 Last Updated: 17 Nov 2011 WEB OF KNOWLEDGE SM → Source Record, Related Records, Times Cited: 764	   



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Q&A

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Thank you!