





# استخدامات قواعد بيانات ISI

د/ وائل نبيل حزين

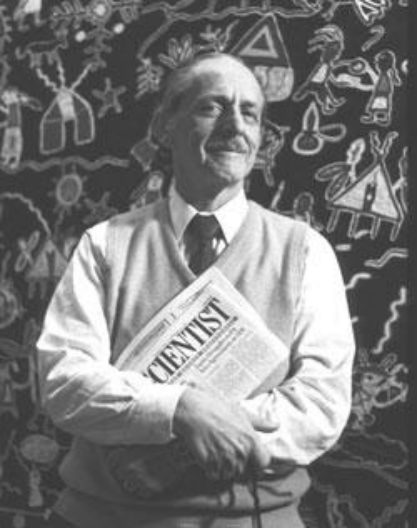
أستاذ الميكروبيولوجي المشارك

كرسى أبحاث البروتين الجزيئي، كلية العلوم

مركز البحوث بالملز، 15 نوفمبر 2011

# المحتوى

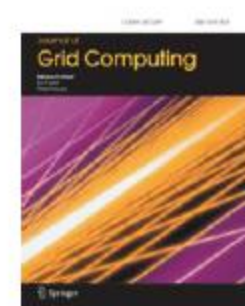
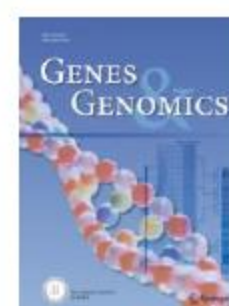
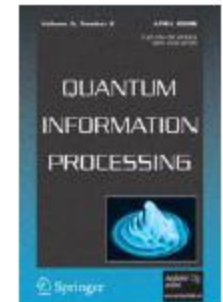
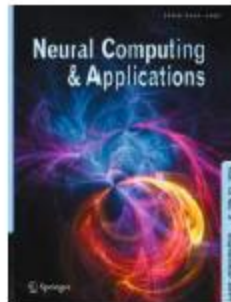
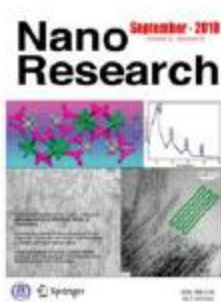
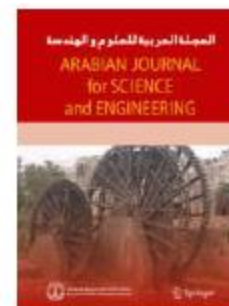
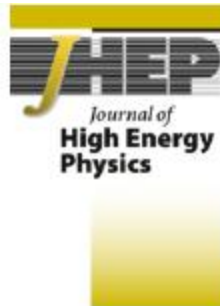
- مقدمة عن ISI
- أهمية النشر العلمي في المجالات المدرجة في ISI
- كيفية البحث في قواعد بيانات ISI عن موضوع معين
- معامل التأثير Impact factor وكيفية حسابه
- كيفية البحث واختيار الدوريات المدرجة في ISI في مجال تخصصك
- بعض الاستخدامات الأخرى لموقع ISI Web of Knowledge



## مقدمة عن ISI

ISI هي اختصار لـ Institute for Scientific Information وهي جهة علمية أسسها عالم اللغويات الأمريكي "يوجين جارفيلد (Eugene Garfield)" في مدينة بنسلفانيا بالولايات المتحدة الأمريكية، ولكنها الآن مملوكة لشركة تومسون ريوتر للمعلومات (Thomson-Reuters) وتضم تقارير عن المجالات العلمية على شبكة الانترنت (Journal Citation Reports)

# أهمية النشر العلمي في المجلات المدرجة في ISI





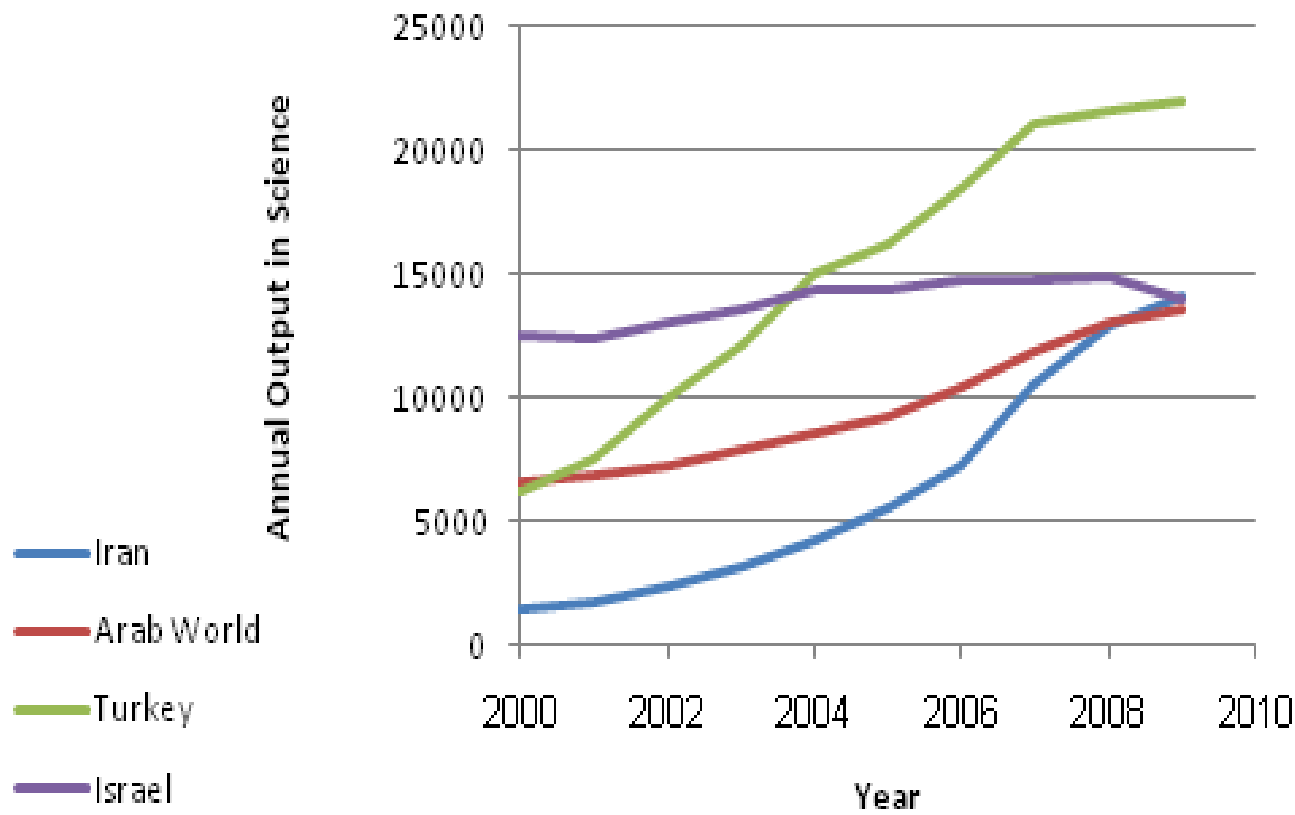
## رؤية الجامعة ريادة عالمية وتميز في بناء مجتمع المعرفة

### رسالة الجامعة

تقديم تعليم مميز، وإنتاج بحوث إبداعية تخدم المجتمع وتسهم في بناء اقتصاد المعرفة، من خلال إيجاد بيئة محفزة للتعلم والإبداع الفكري، والتوظيف الأمثل للتقنية، والشراكة المحلية والعالمية الفاعلة

# معايير تقييم الجامعات في تصنيف شنغهاي

Criteria	Indicator	Code	Weight
Quality of Education	Alumni of an institution winning Nobel Prizes and Fields Medals	Alumni	10%
Quality of Faculty	Staff of an institution winning Nobel Prizes and Fields Medals	Award	20%
	Highly cited researchers in 21 broad subject categories	HiCi	20%
Research Output	<b>Articles published in Nature and Science*</b>	<b>N&amp;S</b>	<b>20%</b>
	<b>Articles in Science Citation Index-expanded, Social Science Citation Index</b>	<b>SCI</b>	<b>20%</b>
Size of Institution	Academic performance with respect to the size of an institution	Size	10%
<b>Total</b>			<b>100%</b>



عدد السكان (مليون)	البلد
342.925224	العالم العربي
71.956322	ايران
73.91426	تركيا
7.3031	اسرائيل



# كم دورية علمية فى العالم؟

لا أحد يعلم!

- تتفاوت التقديرات بين 50000 و 150000

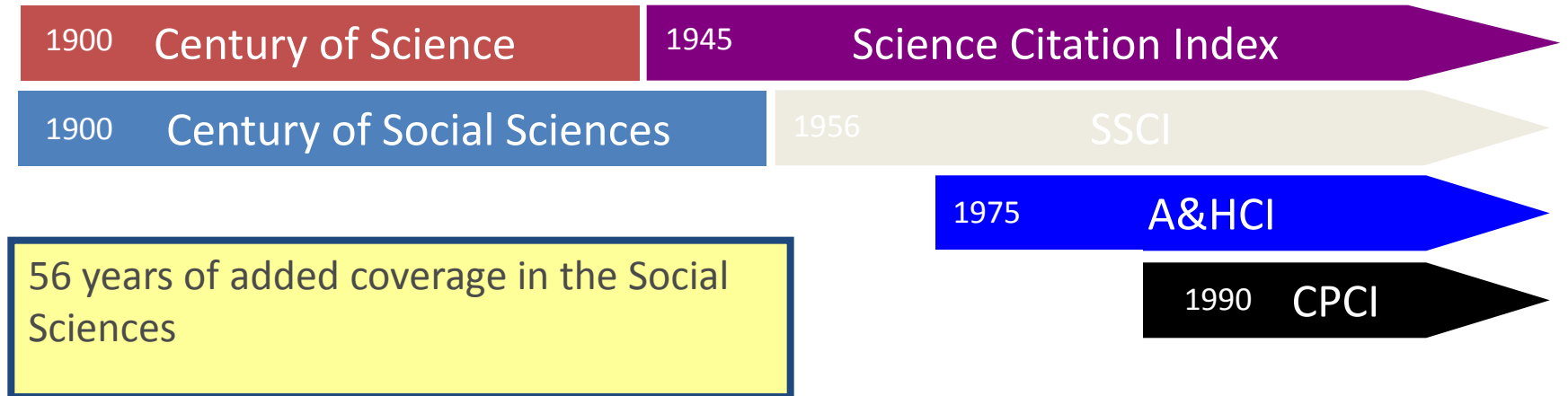
- ولكن حوالى 25000 فقط هى المجالات التي تعتبر

(1) نشطة ، (2) أكاديمية و (3) محكمة

# تغطية قواعد بيانات ISI

Citation Index	Coverage
Science Citation Index	<ul style="list-style-type: none"><li>•8060 Journals</li><li>•150 disciplines</li><li>•1900 to present day</li></ul>
Social Science Citation Index	<ul style="list-style-type: none"><li>•2697 Journals</li><li>•50 disciplines</li><li>•1900 to present day</li></ul>
Arts and Humanities Citation Index	<ul style="list-style-type: none"><li>•1470 Journals</li><li>•1975 to present day</li></ul>
Conference Proceeding Citation Indexes	<ul style="list-style-type: none"><li>•Science</li><li>•Social Science and Humanities</li><li>•Over 110,000 proceedings published in books and journals</li><li>•1990 onwards</li><li>•Over 12,000 conferences covered yearly</li><li>•Across 256 disciplines</li></ul>

# قواعد البيانات المتاحة



**كيفية البحث في قواعد بيانات ISI عن موضوع معين**

# أدخل البيانات المطلوب البحث عنها

ISI Web of Knowledge [v.4.10] - Web of Science Home - Windows Internet Explorer

http://apps.isiknowledge.com/WOS\_GeneralSearch\_input.do?highlighted\_tab=WOS&product=WOS&last\_prod=WOS&SID=1CdoHBjeik5A

File Edit View Favorites Tools Help

EndNote Web 3.0 Capture ? Help

ISI Web of Knowledge [v.4.10] - Web of Sci...

Page Safety Tools

## ISI Web of Knowledge<sup>SM</sup>

DISCOVER the new Web of Knowledge now! >

All Databases Select a Database Web of Science Additional Resources

Search Cited Reference Search Structure Search Advanced Search Search History Marked List (0)

Web of Science® – with Conference Proceedings

Search for:

Streptomycos

in

Topic  
Title  
Author  
Group Author  
Editor  
Publication Name  
Year Published  
Address  
Conference  
Language  
Document Type  
Funding Agency  
Grant Number

Example: oil spill\* mediterranean

AND Hozzein

in

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

Need help finding papers by an author? Use Author Finder.

AND

in

Example: Cancer\* OR Journal of Cancer Research and Clinical Oncology

Add Another Field >>

Search

Clear

Searches must be in English

Current Limits: [Hide Limits and Settings] Save As My Defaults

Timespan:

All Years (updated 2011-08-03)

From 2003 to 2011 (default is all years)

Citation Databases:

Science Citation Index Expanded (SCI-EXPANDED) --2003-present

Social Sciences Citation Index (SSCI) --2003-present

Arts & Humanities Citation Index (A&HCI) --2003-present

Welcome, wael hozzein

Support, Tools, Tips

Training & Support

- Download quick Recorded Training
- Access additional Training Resources
- More questions? Consult the Help files.

Featured Tips

- Visualize citation connections at a glance with Citation Mapping (view demo).
- Identify citation trends graphically with Citation Report (view demo).
- Make sure your funding efforts pay Search grant activity and funding acknowledgements.

My Web of Knowledge

- My EndNote Web
- My Citation Alerts
- My Saved Searches -educational policy \* -micro -education more...
- My Journal List
- Preferences

Internet

<b>Topic</b>	Searches all words (no stop words) in Article titles, Abstracts, Author Keywords, KeyWords Plus fields.	<i>“white oak” or “quercus alba”</i> <i>Vitamin A</i>
<b>Author</b>	Searches any author on the paper	<i>Bergstrom CT</i> <i>Wallen K*</i>
<b><u>Researcher ID</u></b>	Searches Researcher ID numbers associated with author profiles on <a href="http://www.researcherid.com">www.researcherid.com</a>	<i>A-1009-2008</i>
<b>Group Author</b>	Group or organization credited with authorship	<i>Aberdeen Lung Cancer Group</i> <i>Beta Cell Biology Consortium</i>
<b>Publication Name</b>	Journal title	<i>Czech Journal of Food Sciences</i> <i>Progress in Brain Research</i>
<b>Publication Year</b>	Year article was published	<i>1999</i> <i>2003-2005</i>
<b>Address</b>	Searches abbreviated author affiliations	<i>Emory Univ, Dept Biol, Atlanta, GA 30329 USA</i>
<b>Funding Agency</b>	Searches funding agency name	<i>Australian Research Council</i>
<b>Grant number</b>	Searches grant number	<i>P01*</i> <i>DP0342590</i>

# استخدم محددات البحث إن أردت

All Databases Select a Database Web of Science Additional Resources

Search Cited Reference Search Structure Search Advanced Search Search History Marked List (0)

Web of Science® – with Conference Proceedings

Search for:

Streptomyces in Topic

Example: oil spill\* mediterranean

AND Hozzein in Author

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

Need help finding papers by an author? Use Author Finder.

AND in Publication Name

Example: Cancer\* OR Journal of Cancer Research and Clinical Oncology

Add Another Field >>

Search

Clear

Searches must be in English

Current Limits: [Hide Limits and Settings] Save As My Defaults

Timespan:

All Years (updated 2011-06-03)

From 2003 to 2011 (default is all years)

Citation Databases:

Science Citation Index Expanded (SCI-EXPANDED) –2003-present

Social Sciences Citation Index (SSCI) –2003-present

Arts & Humanities Citation Index (A&HCI) –2003-present

**NEW!** Conference Proceedings Citation Index- Science (CPCI-S) –2008-present

**NEW!** Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH) –2008-present

Chemical Databases:

Current Chemical Reactions (CCR-EXPANDED)–2003-present

(includes Institut National de la Recherche Industrielle structure data back to 1940)

Saudi Consortium



Welcome, wael hozzein

Support, Tools, Tips

Training & Support

Download quick Recorded Training

Access additional Training Resources

More questions? Consult the Help files.

Find us on Facebook

Like

Like

Featured Tips

Visualize citation connections at a glance with Citation Mapping (view demo).

Identify citation trends graphically with Citation Report (view demo).

Make sure your funding efforts pay off. Search grant activity and funding acknowledgements.

My Web of Knowledge

My EndNote Web

My Citation Alerts

My Saved Searches

-educational policy \*

-micro

-education

more...

My Journal List

Preferences

\*Alerting active

My ResearcherID

What is ResearcherID?

ResearcherID numbers are now searchable from within Web of Science!

Sign-up/Access my ResearcherID

Internet

100

start

التدوة

Microsoft PowerP...

ISI Web of Knowl...

EN

1

# ISI Web of Knowledge<sup>SM</sup>

DISCOVER the new Web of K

All Databases Select a Database Web of Science Additional Resources

Search Cited Reference Search Structure Search Advanced Search Search History Marked List (0)

Web of Science<sup>®</sup> – with Conference Pro

## ISI Web of Knowledge<sup>SM</sup>

DISCOVER the new Web of Knowledge now!

Results Topic=(nocardiosis) AND Auth Timespan=All Years. Databases=SCI-EXPA

All Databases Select a Database Web of Science Additional Resources

Search Cited Reference Search Structure Search Advanced Search Search History Marked List (0)

Web of Science<sup>®</sup> – with Conference Proceedings

<< Back to results list Record 3 of 3 >>

Record from Web of Sci

### Nocardiosis alkaliphila sp nov., a novel alkaliphilic actinomycete isolated from desert soil in Egypt

NCBI Print E-mail Add to Marked List Save to EndNote Web Save to EndNote, RefMan, ProCite more options

Author(s): Hozzein WN, Li WJ, Ibrahim M, Ali A, Hammouda O, Mousa AS, Xu LH, Jiang CL

Source: INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY Volume: 54 Pages: 247-252 Part: Part 1 Published: JAN 2004

Times Cited: 15 References: 47 Citation Map

**Abstract:** An alkaliphilic actinomycete strain, designated YIM 80379(T), was isolated from a soil sample collected from the eastern desert of Egypt and subjected to polyphasic taxonomy. The strain produced substrate and aerial mycelia on different media, with an optimum pH for growth of 9( )5-10 and scarce or no growth at pH 7. Strain YIM 80379T contained meso-diaminopimelic acid, no diagnostic sugars, type III phospholipids and MK-10(H-8) and MK-10(H-8) as the predominant menaquinones. All of these characters assign isolate YIM 80379(T) consistently to the genus *Nocardiosis*. This was confirmed by 16S rDNA analysis. It can be differentiated from all *Nocardiosis* species with validly published names by phenotypic characteristics, phylogenetic analysis and DNA-DNA hybridization results. On the basis of polyphasic evidence, a novel species, *Nocardiosis alkaliphila* sp. nov., is proposed. The type strain of the species is YIM 80379(T) (= CCTCC AA001031(T) = DSM 44657(T)).

Document Type: Article

Language: English

KeyWords Plus: DASSONVILLEI SUBSP; SODA LAKE; GEN-NOV; CLASSIFICATION; CHEMOTAXONOMY; STRAINS; PRASINA; MEMBER; TREES

Reprint Address: Jiang, CL (reprint author), Yunnan Univ, Inst Microbiol, Key Lab Microbial Resources Minist Educ, Lab Conservat & Utilizat Bioresources, Kunming 850091, Peoples R China

Addresses:

1. Yunnan Univ, Inst Microbiol, Key Lab Microbial Resources Minist Educ, Lab Conservat & Utilizat Bioresources, Kunming 850091, Peoples R China
2. Cairo Univ, Fac Sci, Dept Bot, Bani Suwayf, Egypt

E-mail Addresses: lhxu@ynu.edu.cn

Publisher: SOC GENERAL MICROBIOLOGY, MARLBOROUGH HOUSE, BASINGSTOKE RD, SPENCERS WOODS, READING RG7 1AG, BERKS, ENGLAND

Subject Category: Microbiology

#### Cited by: 15

This article has been cited 15 times (from Web of Science).

Zenova GM, Manucharova NA, Zvyagintsev DG. Extremophilic and extremotolerant actinomycetes in different soil types. EURASIAN SOIL SCIENCE 44 4 417-436 APR 2011

Mitsuiki S, Takasugi M, Moriyama Y, et al. Identification of an alkaliphilic actinomycetes that produces a PrPS-degrading enzyme. ANNALS OF MICROBIOLOGY 80 2 349-353 JUN 2010

Kamper P, Schafer J, Lodders N, et al. *Murinocardiosis flavida* gen. nov., sp. nov., an actinomycete isolated from indoor walls. INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY 60 1728-1734 Part 8 AUG 2010

[ view all 15 citing articles ]

Create Citation Alert

#### Related Records:

Find similar records based on shared references (from Web of Science).

[ view related records ]

References: 47

Hide Refine

#### Refine Results

Search within results for

Search

#### Subject Areas

MICROBIOLOGY (3)

#### Document Types

ARTICLE (3)

#### Authors

#### Source Titles

#### Publication Years

#### Conference Titles

#### Institutions



# ISI Web of Knowledge<sup>SM</sup>

DISCOVER the new Web of Knowledge now! >

All Databases Select a Database Web of Science Additional Resources

Search Search History Marked List (0)

## ALL DATABASES

Results Author=(Hozzein\*)  
Timespan=All Years.

Results: 6 Page 1

Print E-mail Add to Marked List Save to EndNote

Refine Results Search within results for

General Categories Refine

SCIENCE & TECHNOLOGY (8)

Subject Areas Refine

BIOCHEMISTRY & MOLECULAR BIOLOGY (8)

AGRICULTURE (5)

EVOLUTIONARY BIOLOGY (5)

GENETICS & HEREDITY (5)

MICROBIOLOGY (5)

Document Types

Authors Source Titles

Hide Refine

### Refine Results

Search within results for

Search

#### Subject Areas Refine

MICROBIOLOGY (50)

BIOTECHNOLOGY & APPLIED MICROBIOLOGY (33)

BIOCHEMISTRY & MOLECULAR BIOLOGY (18)

PLANT SCIENCES (7)

CHEMISTRY, MEDICINAL (5)

Document Types Refine

ARTICLE (106)

PROCEEDINGS PAPER (3)

REVIEW (1)

Authors

Source Titles

Publication Years

Conference Titles

Institutions

Funding Agencies

Languages

Countries/Territories

Analyze Results

Print E-mail Add to Marked List

1. Title: Bioremediation of acid f...  
Author(s): El-Sersy NA, Abou-El...  
Source: AFRICAN JOURNAL OF...  
Times Cited: 0

2. Title: Nocardioazines: A Novel...  
Author(s): Raju R, Piggott AM, H...  
Source: ORGANIC LETTERS V...  
Times Cited: 0

3. Title: Complete genome sequ...  
Author(s): Sun H, Lapidus A, Nol...  
Source: STANDARDS IN GENOM...  
Times Cited: 0

4. Title: Nonomuraea endophytic...  
Author(s): Li J, Zhao GZ, Huang...  
Source: INTERNATIONAL JOUR...  
Times Cited: 1

5. Title: Isolation, identification...  
Author(s): Zeng X, Xiao X, Li DH...  
Source: WORLD JOURNAL OF I...  
Times Cited: 0

Full Text

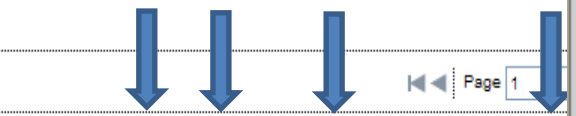
6. Title: Extremophilic and extre...  
Author(s): Zenova GM, Manuchar...  
Source: EURASIAN SOIL SCIEN...  
Times Cited: 0

7. Title: An angiogenesis inhibit...  
Author(s): Shin HJ, Mondol MAM...  
Source: PHYTOCHEMISTRY LET...  
Times Cited: 0

Full Text

8. Title: Nocardiosis nikkenpensi...

Hide Refine



معامل التأثير Impact factor وكيفية حسابه

# Journal Rank

ISI Web of Knowledge<sup>SM</sup>

Journal Citation Reports<sup>®</sup>

- Thomson Reuters: Impact Factor
- ScImago JournalRank
- Eigenfactor

**SJR** SCImago  
Journal & Country  
Rank



**eigenFACTOR.org**<sup>TM</sup>  
RANKING AND MAPPING SCIENTIFIC KNOWLEDGE

# حساب معامل التأثير لمجلة علمية

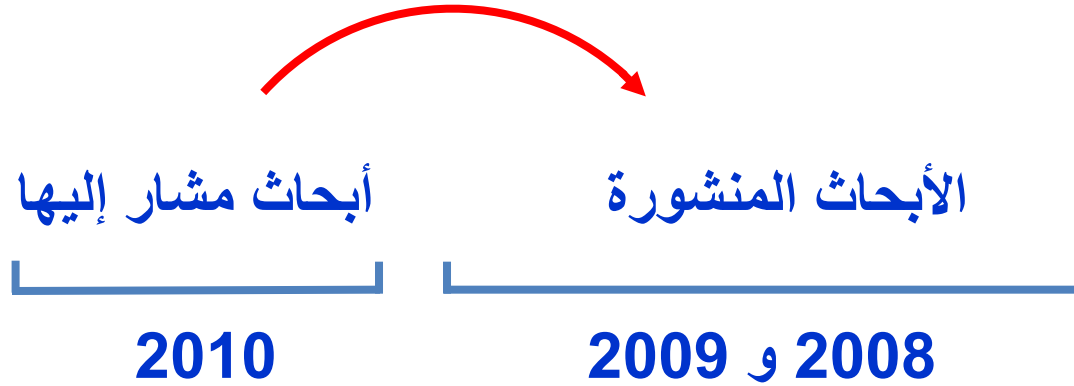
معامل التأثير للمجلة في عام 2010 =

كل أبحاث المجلة المنشورة في 2008 و 2009 والمشار إليها في عام 2010

---

عدد الأبحاث المنشورة في المجلة خلال عامي 2008 و 2009

# معامل التأثير لمجلة



معامل تأثير 4 لمجلة يعنى أنه تم الاشارة للأبحاث المنشورة فى العاميين السابقين  
بمتوسط 4 مرات

Journal: **CURRENT BIOLOGY**

Mark	Journal Title	ISSN	Total Cites	Impact Factor	Immediacy Index	Articles	Cited Half-life	Citing Half-life
<input type="checkbox"/>	<a href="#">CURR BIOL</a>	0960-9822	20020	<b>7.007</b>	2.713	341	3.5	3.7

[Cited Journal](#) [Citing Journal](#) [Source Data](#)

[CITED JOURNAL DATA](#) [CITING JOURNAL DATA](#) [IMPACT FACTOR TREND](#)

Journal Information

**Full Journal Title:** CURRENT BIOLOGY  
**ISO Abbrev. Title:** Curr. Biol.  
**JCR Abbrev. Title:** CURR BIOL  
**ISSN:** 0960-9822  
**Issues/Year:** 24  
**Language:** ENGLISH  
**Journal Country/Territory:** UNITED STATES  
**Publisher:** CELL PRESS  
**Publisher Address:** 1100 MASSACHUSETTS AVE, CAMBRIDGE, MA 02138  
**Subject Categories:** BIOCHEMISTRY & MOLECULAR BIOLOGY [VIEW JOURNAL SUMMARY LIST](#)

Journal Impact Factor

Cites in 2002 to articles published in: 2001 = 3314 **Number of articles published in: 2001 = 528**  
 2000 = 3917 2000 = 504  
 Sum: 7231 Sum: 1032  
 Calculation:  $\frac{\text{Cites to recent articles}}{\text{Number of recent articles}} = \frac{7231}{1032} = \mathbf{7.007}$

Journal Impact Factor **i**

Cites in 2002 to articles published in: 2001 = 3314 **Number of articles published in: 2001 = 528**  
 2000 = 3917 2000 = 504  
 Sum: 7231 Sum: 1032  
 Calculation:  $\frac{\text{Cites to recent articles}}{\text{Number of recent articles}} = \frac{7231}{1032} = \mathbf{7.007}$

Journal Impact Factor **i**

Cites in 2003 to articles published in: 2002 = 3628 Number of articles published in: 2002 = 334  
 2001 = 3923 **2001 = 300**  
 Sum: 7551 Sum: 634  
 Calculation:  $\frac{\text{Cites to recent articles}}{\text{Number of recent articles}} = \frac{7551}{634} = \mathbf{11.910}$

Journal: **CURRENT BIOLOGY**

Mark	Journal Title	ISSN	Total Cites	Impact Factor	Immediacy Index	Articles	Cited Half-life	Citing Half-life
<input type="checkbox"/>	<a href="#">CURR BIOL</a>	0960-9822	22589	<b>11.910</b>	2.683	331	3.8	4.0

[Cited Journal](#) [Citing Journal](#) [Source Data](#)

[CITED JOURNAL DATA](#) [CITING JOURNAL DATA](#) [IMPACT FACTOR TREND](#) [RELATED JOURNALS](#)

Journal Information

**Full Journal Title:** CURRENT BIOLOGY  
**ISO Abbrev. Title:** Curr. Biol.  
**JCR Abbrev. Title:** CURR BIOL  
**ISSN:** 0960-9822  
**Issues/Year:** 24  
**Language:** ENGLISH  
**Journal Country/Territory:** UNITED STATES  
**Publisher:** CELL PRESS  
**Publisher Address:** 1100 MASSACHUSETTS AVE, CAMBRIDGE, MA 02138  
**Subject Categories:** BIOCHEMISTRY & MOLECULAR BIOLOGY [SCOPE NOTE](#) [VIEW JOURNAL SUMMARY LIST](#) [VIEW CATEGORY DATA](#)

Journal Impact Factor

Cites in 2003 to articles published in: 2002 = 3628 Number of articles published in: 2002 = 334  
 2001 = 3923 **2001 = 300**  
 Sum: 7551 Sum: 634  
 Calculation:  $\frac{\text{Cites to recent articles}}{\text{Number of recent articles}} = \frac{7551}{634} = \mathbf{11.910}$

Journal Impact Factor **i**

Cites in 2003 to articles published in: 2002 = 3628 Number of articles published in: 2002 = 334  
 2001 = 3923 **2001 = 300**  
 Sum: 7551 Sum: 634  
 Calculation:  $\frac{\text{Cites to recent articles}}{\text{Number of recent articles}} = \frac{7551}{634} = \mathbf{11.910}$

كل هذه المجالات لها أعلى معامل تأثير في مجال التخصص

<b>Title</b>	<b>Impact Factor 2008</b>
<b>Journal of Communication</b>	<b>2.266</b>
<b>Quarterly Journal of Economics</b>	<b>5.048</b>
<b>American Sociological Review</b>	<b>3.762</b>
<b>Review of Educational Research</b>	<b>3.361</b>
<b>Annual Review of Immunology</b>	<b>41.059</b>
<b>Nature Photonics</b>	<b>24.982</b>
<b>New England Journal of Medicine</b>	<b>50.017</b>

# Impact Factor: Headlines

## Not-so-deep impact

Research assessment rests too heavily on the inflated status of the impact factor.

**nature**

Vol 435 | Issue no. 7045 | 23 June 2005

## IMPACT FACTORS: USE AND ABUSE

Impact factors and citations counts: A state of disquiet



# كيفية البحث واختيار الدوريات المدرجة في ISI في مجال تخصصك

# ادخل على موقع ISI Web of Knowledge ثم اختار Additional Resources

The screenshot shows the ISI Web of Knowledge interface within a Microsoft Internet Explorer browser window. The browser's title bar reads "ISI Web of Knowledge [v. 4. 7] - All Databases Home - Microsoft Internet Explorer provided by HPD Library". The address bar shows the URL "http://apps.isknowledge.com.ezproxylocal.library.nova...". The browser's menu bar includes "File", "Edit", "View", "Favorites", "Tools", and "Help". The Favorites bar contains several bookmarks, including "dentistry Tufts University Hi...", "Recreational Complex", "Suggested Sites", "Free Hotmail", and "Web Slice Gallery". The main content area features a green header with the "ISI Web of Knowledge<sup>SM</sup>" logo. Below the header, there are navigation tabs: "All Databases", "Select a Database", "Web of Science", and "Additional Resources". A blue arrow points to the "Additional Resources" tab. The "Additional Resources" section includes a search bar with "Search", "Search History", and "Marked List (0)" options. Below the search bar, there are three search fields with dropdown menus for "Topic", "Author", and "Publication Name". Each field has an example search query: "Example: oil spill\* mediterranean" for Topic, "Example: O'Brian C\* OR O'Brian C\*" for Author, and "Example: Cancer\* OR Journal of Cancer Research and Clinical Oncology" for Publication Name. The right sidebar contains a "Discover ISI Web of Knowledge" section with a brief description and two bullet points: "Want to know more" and "Training in multiple". Below this is a "Customize Your E" section with "Sign In | Register" links and another bullet point: "Save and manage". The Windows taskbar at the bottom shows the "start" button, several application icons, and the system tray with the time "2:20 PM".

# ثم نذهب إلى Journal Citation Reports

ISI Web of Knowledge [v.4.10] - All Databases Additional Resources - Windows Internet Explorer

http://apps.isiknowledge.com/additional\_resources.do?highlighted\_tab=additional\_resources&product=UA&SID=T2jA31A5jC8AMEmiNpB&c

File Edit View Favorites Tools Help

Search... Go

ISI Web of Knowledge [v.4.10] - All Databases...

Sign In | My EndNote Web | My ResearcherID | My Citation Alerts | My Journal List | My Saved Searches | Log Out | Help

## ISI Web of Knowledge<sup>SM</sup>

DISCOVER the new Web of Knowledge now! >

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

### Analytical Tools:

#### Journal Citation Reports<sup>®</sup>

Journal performance metrics offer a systematic, objective means to critically evaluate the world's leading journals

- Delivers quantifiable statistical information based on citation data
- Provides a variety of impact and influence metrics, including the Journal Impact Factor and *Eigenfactor*<sup>TM</sup>
- Includes rank-in-category tables, journal self-citations, and Impact Factor boxplots

#### Essential Science Indicators<sup>SM</sup>

In-depth analytical tool offering data for ranking scientists, institutions, countries, and journals.

- Explore science performance statistics and science trends data, based on journal article publication counts and citation data
- Determine research output and impact in specific fields of research
- Evaluate potential employees, collaborators, reviewers, and peers

### Web Search Tools:

#### Scientific WebPlus

Find scientifically relevant Web content fast! Search the open Web and quickly see the most relevant content for the topics you care about, with *Scientific WebPlus*.

### Web Sites:

#### ISI HighlyCited.com<sup>SM</sup>

This free, expert gateway uses citation data to deliver comprehensive information about the most significant scientists and scholars publishing today.

#### BiologyBrowser

A free database of resources and links for the life sciences information community.

#### Index to Organism Names

The world's largest online database of scientific organism names.

#### ResearcherID.com

ResearcherID provides the global research community with an invaluable index to author information. Each author listed is assigned a unique number, which serves as a fast, easy identifier.

#### Science Watch<sup>®</sup>

Weekly tracking of hot or emerging papers and research fronts in this free Web resource for science metrics and analysis. Includes interviews, first-person essays, podcasts, and profiles from scientists, journals, institutions, and nations, selected using *Essential Science Indicators*<sup>SM</sup> from Thomson Reuters.

#### Thomson Reuters

Find out more about information-based solutions available to the academic, business, and R&D communities.

Saudi Consortium MORE INFORMATION FOR NEW USERS

### How can I use these resources?

These products and Web sites provide a variety of data and analysis relevant to research.

Read help for more information.

View in | 简体中文 | English | 日本語

Please give us your feedback on using ISI Web of Knowledge

Internet 100%

start | Isi Web Of Knowl... | النودة | Isi Web Of Knowl... | Microsoft PowerP... | EN | 12:36 PM

http://admin-apps.isiknowledge.com/JCR/JCR?SID=T2jA31A5jC8AMEiNpB

File Edit View Favorites Tools Help

Search... Go

JCR-Web 4.5 Welcome

# ISI Web of Knowledge<sup>SM</sup>

## Journal Citation Reports<sup>®</sup>

Select a JCR edition and year:	Select an option:
<input type="radio"/> JCR Science Edition 2009	<input checked="" type="radio"/> View a group of journals by Subject Category
<input checked="" type="radio"/> JCR Social Sciences Edition 2009	<input type="radio"/> Search for a specific journal
	<input type="radio"/> View all journals
<input type="button" value="SUBMIT"/>	

*This product is best viewed in 800x600 or higher resolution*

*The Notices file was last updated Thu Oct 14 14:59:06 2010*

[Acceptable Use Policy](#)  
Copyright © 2011 [Thomson Reuters](#).

# الآن يمكننا اختيار تخصصات المجالات وتصنيفها

JCR-Web 4.5 Category Selection - Windows Internet Explorer

http://admin-apps.isiknowledge.com/JCR/JCR

File Edit View Favorites Tools Help

Search... Go moods You Tube اختيار من أشهر اختصارات التكاء

Favorites JCR-Web 4.5 Category Selection

ISI Web of Knowledge<sup>SM</sup>

Journal Citation Reports<sup>®</sup>

WELCOME HELP

2009 JCR Social Science Edition

Subject Category Selection

[Subject Category Scope Notes](#)

1) Select one or more categories from the list.  
[\(How to select more than one\)](#)

ANTHROPOLOGY  
AREA STUDIES  
BUSINESS  
BUSINESS, FINANCE  
COMMUNICATION  
CRIMINOLOGY & PENOLOGY  
DEMOGRAPHY  
ECONOMICS  
EDUCATION & EDUCATIONAL RESEARCH

2) Select to view Journal data or aggregate Category data.

View Journal Data - sort by: Journal Title  
 View Category Data - sort by: Journal Title

Journal Title  
Total Cites  
Impact Factor  
Immediacy Index  
Current Articles  
Cited Half-Life  
5-Year Impact Factor  
Eigenfactor(TM) Score  
ArticleInfluence(TM) Score

SUBMIT

[Acceptable Use Policy](#)  
Copyright © 2011 Thomson Reuters.



start

ISI Web Of Knowl...

الندوة

ISI Web of Knowl...

Microsoft PowerP...

JCR-Web 4.5 Cate...

EN

12:38 PM

# ISI Web of Knowledge<sup>SM</sup>

## Journal Citation Reports<sup>®</sup>

WELCOME ? HELP 2009 JCR Social Science Edition

**Journal Summary List** [Journal Title Changes](#)

Journals from: **subject categories BUSINESS** [VIEW CATEGORY SUMMARY LIST](#)

Sorted by:  [SORT AGAIN](#)

Journals 1 - 20 (of 87) Page 1 of 5

[MARK ALL](#) [UPDATE MARKED LIST](#) **Ranking is based on your journal and sort selections.**

Mark	Rank	Abbreviated Journal Title <i>(linked to journal information)</i>	ISSN	JCR Data <sup>(i)</sup>						Eigenfactor <sup>TM</sup> Metrics <sup>(i)</sup>	
				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor <sup>TM</sup> Score	Article Influence <sup>TM</sup> Score
<input type="checkbox"/>	1	<a href="#">ACAD MANAGE J</a>	0001-4273	15082	6.483	9.263	0.719	57	>10.0	0.02890	4.675
<input type="checkbox"/>	2	<a href="#">ACAD MANAGE REV</a>	0363-7425	14649	7.867	9.531	0.906	32	>10.0	0.01976	4.457
<input type="checkbox"/>	3	<a href="#">ACAD-REV LATINOAM AD</a>	1012-8255	8	0.036		0.000	16		0.00000	
<input type="checkbox"/>	4	<a href="#">ADMIN SCI QUART</a>	0001-8392	11261	3.842	6.216	0.471	17	>10.0	0.00741	4.044
<input type="checkbox"/>	5	<a href="#">AFR J BUS MANAGE</a>	1993-8233	70	1.105	1.105	0.067	105		0.00006	0.052
<input type="checkbox"/>	6	<a href="#">AM BUS LAW J</a>	0002-7766	168	0.875	1.136	0.188	16	7.2	0.00043	0.353
<input type="checkbox"/>	7	<a href="#">ASIAN BUS MANAG</a>	1472-4782	40	0.174		0.053	19		0.00021	
<input type="checkbox"/>	8	<a href="#">ASIAN CASE RES J</a>	0218-9275	4	0.077		0.000	5		0.00000	

# ISI Web of Knowledge<sup>SM</sup>

## Journal Citation Reports<sup>®</sup>

WELCOME HELP 2009 JCR Social Science Edition

### Subject Category Selection [Subject Category Scope Notes](#)

**1) Select one or more categories from the list.**  
[\(How to select more than one\)](#)

- INDUSTRIAL RELATIONS & LABOR
- INFORMATION SCIENCE & LIBRARY SCIENCE
- INTERNATIONAL RELATIONS
- LAW
- LINGUISTICS**
- MANAGEMENT
- NURSING
- PLANNING & DEVELOPMENT
- POLITICAL SCIENCE

**2) Select to view Journal data or aggregate Category data.**

**View Journal Data** - sort by: Journal Title

**View Category Data** - sort by: Impact Factor

SUBMIT

- Journal Title
- Journal Title
- Total Cites
- Impact Factor**
- Immediacy Index
- Current Articles
- Cited Half-Life
- 5-Year Impact Factor
- Eigenfactor(TM) Score
- ArticleInfluence(TM) Score

[Acceptable Use Policy](#)  
Copyright © 2011 Thomson Reuters.



http://admin-apps.isiknowledge.com/JCR/JCR

File Edit View Favorites Tools Help

Search... Go

Windows taskbar: moods, YouTube, Facebook, etc.

Windows taskbar: Home, Print, Page, Safety, Tools

# ISI Web of Knowledge<sup>SM</sup>

## Journal Citation Reports<sup>®</sup>

WELCOME ? HELP

2009 JCR Social Science Edition

### Journal Summary List

Journal Title Changes

Journals from: **subject categories LINGUISTICS** VIEW CATEGORY SUMMARY LIST

Sorted by: **Impact Factor** SORT AGAIN

Journals 1 - 20 (of 93)

Page 1 of 5

MARK ALL UPDATE MARKED LIST

Ranking is based on your journal and sort selections.

Mark	Rank	Abbreviated Journal Title <i>(linked to journal information)</i>	ISSN	JCR Data <sup>(i)</sup>						Eigenfactor <sup>TM</sup> Metrics <sup>(i)</sup>	
				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor <sup>TM</sup> Score	Article Influence <sup>TM</sup> Score
<input type="checkbox"/>	1	<a href="#">J MEM LANG</a>	0749-596X	5173	3.221	3.814	0.450	60	>10.0	0.01280	1.757
<input type="checkbox"/>	2	<a href="#">BRAIN LANG</a>	0093-934X	4721	2.973	3.105	0.750	64	8.8	0.01009	0.996
<input type="checkbox"/>	3	<a href="#">LANG LEARN TECHNOL</a>	1094-3501	562	2.531	3.575	0.417	12	6.2	0.00116	0.763
<input type="checkbox"/>	4	<a href="#">J SPEECH LANG HEAR R</a>	1092-4388	3591	2.347	2.714	0.198	111	7.3	0.00895	0.826
<input type="checkbox"/>	5	<a href="#">COMPUT LINGUIST</a>	0891-2017	1467	2.212	3.722	0.353	17	>10.0	0.00213	1.295
<input type="checkbox"/>	6	<a href="#">J FLUENCY DISORD</a>	0094-730X	535	2.188	2.425	0.529	17	7.8	0.00060	0.359
<input type="checkbox"/>	7	<a href="#">MIND LANG</a>	0268-1064	825	2.091	2.173	0.269	26	8.8	0.00183	0.691
<input type="checkbox"/>	8	<a href="#">LANG COGNITIVE PROC</a>	0169-0965	1364	2.000	2.233	0.618	55	9.9	0.00332	0.929



# كما يمكننا الحصول على كل المعلومات المتعلقة بالمجلة

JCR-Web 4.5 Journal Information - Windows Internet Explorer

http://admin-apps.isiknowledge.com/JCR/JCR?RQ=RECORD&rank=18;journal=ACAD+MANAGE+J

File Edit View Favorites Tools Help

ISI Web of Knowledge<sup>SM</sup>

Journal Citation Reports<sup>®</sup>

2009 JCR Social Science Edition

Journal: ACADEMY OF MANAGEMENT JOURNAL

Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Citable Items	Cited Half-life	Citing Half-life
	<a href="#">ACAD MANAGE J</a>	0001-4273	15082	<a href="#">6.483</a>	<a href="#">9.263</a>	<a href="#">0.719</a>	57	<a href="#">&gt;10.0</a>	<a href="#">&gt;10.0</a>

[Cited Journal](#) [Citing Journal](#) [Source Data](#) [Journal Self Cites](#)

[CITED JOURNAL DATA](#) [CITING JOURNAL DATA](#) [IMPACT FACTOR TREND](#) [RELATED JOURNALS](#)

Journal Information ⓘ

**Full Journal Title:** ACADEMY OF MANAGEMENT JOURNAL  
**ISO Abbrev. Title:** Acad. Manage. J.  
**JCR Abbrev. Title:** ACAD MANAGE J  
**ISSN:** 0001-4273  
**Issues/Year:** 6  
**Language:** ENGLISH  
**Journal Country/Territory:** UNITED STATES  
**Publisher:** ACAD MANAGEMENT  
**Publisher Address:** PACE UNIV, PO BOX 3020, 235 ELM RD, BRIARCLIFF MANOR, NY 10510-8020  
**Subject Categories:** BUSINESS MANAGEMENT

[SCOPE NOTE](#) [VIEW JOURNAL SUMMARY LIST](#) [VIEW CATEGORY DATA](#)

[SCOPE NOTE](#) [VIEW JOURNAL SUMMARY LIST](#) [VIEW CATEGORY DATA](#)

**Journal Rank in Categories:** [JOURNAL RANKING](#)

**Eigenfactor<sup>TM</sup> Metrics**  
**Eigenfactor<sup>TM</sup> Score**  
0.02890  
**Article Influence<sup>TM</sup> Score**  
4.675

Done

Internet 100%

start

Isi Web Of Knowl... النودة

Isi Web of Knowl...

Microsoft PowerP...

JCR-Web 4.5 Jour...

EN

12:39 PM



# كما يمكننا البحث عن مجلة محددة او مجلات متخصصة

JCR-Web 4.5 Search - Windows Internet Explorer

http://admin-apps.isiknowledge.com/JCR/JCR

File Edit View Favorites Tools Help

Search... Go

ISI Web of Knowledge<sup>SM</sup>

Journal Citation Reports<sup>®</sup>

WELCOME HELP

2009 JCR Social Science Edition

Journal Search [Journal Title Changes](#)

1) Search by:	2) Type search term:
Title Word	Enter words from journal title or ISSN ( <a href="#">view list of full journal titles</a> ) special
	SEARCH

**Search Examples:**

**Full Journal Title:** Enter JOURNAL OF CELLULAR PHYSIOLOGY or JOURNAL OF CELL\* ([more examples](#))

**Abbreviated Journal Title:** Enter J CELL PHYSIOL or J CELL\* ([more examples](#))

**Title Word:** Enter CELLULAR or CELL\* ([more examples](#))

**ISSN:** Enter 0021-9541 or other ISSN ([more examples](#))

[Acceptable Use Policy](#)  
Copyright © 2011 Thomson Reuters.

THOMSON REUTERS  
Published by Thomson Reuters

Internet 100%

start Isi Web Of Knowl... النودة ISI Web of Knowl... Microsoft PowerP... JCR-Web 4.5 Sea... EN 12:48 PM

# ISI Web of Knowledge<sup>SM</sup>

## Journal Citation Reports<sup>®</sup>

WELCOME ? HELP

2009 JCR Social Science Edition

Journal Summary List [Journal Title Changes](#)

Journals from: search Journal Title for 'SPECIAL'

Sorted by: Journal Title SORT AGAIN

Journals 1 - 4 (of 4) Page 1 of 1

MARK ALL UPDATE MARKED LIST

Ranking is based on your journal and sort selections.

Mark	Rank	Abbreviated Journal Title <i>(linked to journal information)</i>	ISSN	JCR Data <sup>i</sup>						Eigenfactor <sup>TM</sup> Metrics <sup>i</sup>	
				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor <sup>TM</sup> Score	Article Influence <sup>TM</sup> Score
<input type="checkbox"/>	1	<a href="#">J SPEC EDUC</a>	0022-4669	854	1.794	2.151	0.059	17	>10.0	0.00142	0.733
<input type="checkbox"/>	2	<a href="#">PHYS REV SPEC TOP-PH</a>	1554-9178	103	1.237	1.719	0.174	23	3.0	0.00063	0.528
<input type="checkbox"/>	3	<a href="#">REM SPEC EDUC</a>	0741-9325	726	0.780	1.179	0.000	29	8.6	0.00131	0.404
<input type="checkbox"/>	4	<a href="#">TOP EARLY CHILD SPEC</a>	0271-1214	617	0.812	1.448	0.500	20	9.6	0.00058	0.321

MARK ALL UPDATE MARKED LIST

Journals 1 - 4 (of 4) Page 1 of 1

**بعض الاستخدمات الأخرى لموقع**

**ISI Web of Knowledge**

# البحث عن المؤتمرات

## Conference Proceedings Citation Index

Web of Science® with Conference Proceedings

### Search

Example: oil spill\* mediterranean

in Topic

AND

Example: O'Brian C\* OR OB

AND

Example: Cancer\* OR Journa

Add Another Field >>

Search Clear

Searches must be in English

Search by

- Conference title
- Location
- Date
- Sponsor

Topic

Title

Author

Group Author

Editor

Publication Name

Year Published

Address

Conference

Language

Document Type

Funding Agency

Grant Number

### Current Limits:

#### Timespan

All Years (updated 2009-11-09)

From 1898 to 2009 (default is all years)

#### Citation Databases

Science Citation Index Expanded (SCI-EXPANDED)--1899 -present

Social Sciences Citation Index (SSCI)--1898 -present

Arts & Humanities Citation Index (A&HCI)--1975 -present

**NEW!** Conference Proceedings Citation Index- Science (CPCI-S)--1990 -present

**NEW!** Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH)--1990 -present

ISI Web of Knowledge<sup>SM</sup>

DISCOVER the new Web of Science

All Databases

Select a Database

Web of Science

Additional Resources

Search Cited Reference Search Structure Search Advanced Search Search History Marked List (0)

Web of Science® – with Conference Proceedings

## Results

Topic=(nocardiopsis)

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

Scientific Web of Knowledge

Results: 110

Page 1 of 11 Go

Print E-mail Add to Marked List Save to EndNote® Web Save to EndNote®, RefMan, ProCite more options

## Refine Results

Search within results for

Search

## Subject Areas Refine

- MICROBIOLOGY (50)
- BIOTECHNOLOGY & APPLIED MICROBIOLOGY (33)
- BIOCHEMISTRY & MOLECULAR BIOLOGY (18)
- PLANT SCIENCES (7)
- CHEMISTRY, MEDICAL (6)
- more options / values...

## Document Types Refine

- JOURNAL ARTICLE (100)
- PROCEEDINGS PAPER (3)
- REVIEW (1)
- more options / values...

## Authors

## Source Titles

- Title: **Bioremediation of acid fast red dye by Streptomyces globosus under static and shake conditions**  
 Author(s): El-Sersy NA, Abou-Elela GM, Hassan SW, et al.  
 Source: AFRICAN JOURNAL OF BIOTECHNOLOGY Volume: 10 Issue: 17 Pages: 3467-3474 Published: APR 25 2011  
 Times Cited: 0
- Title: **Nocardiozines: A Novel Bridged Diketopiperazine Scaffold from a Marine-Derived Bacterium Inhibits P-Glycoprotein**  
 Author(s): Raju R, Piggott AM, Huang XC, et al.  
 Source: ORGANIC LETTERS Volume: 13 Issue: 10 Pages: 2770-2773 Published: MAY 20 2011  
 Times Cited: 0
- Title: **Complete genome sequence of Nocardioopsis dassonvillei type strain (IMRU 509(T))**  
 Author(s): Sun H, Lapidus A, Nolan M, et al.  
 Source: STANDARDS IN GENOMIC SCIENCES Volume: 3 Issue: 3 Pages: 325-336 Published: 2010  
 Times Cited: 0
- Title: **Nonomuraea endophytica sp. nov., an endophytic actinomycete isolated from Artemisia annua L.**  
 Author(s): Li J, Zhao GZ, Huang HY, et al.  
 Source: INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY Volume: 61 Pages: 757-761 Part: Part 4 Published: APR 2011  
 Times Cited: 1
- Title: **Isolation, identification and screening of microorganisms for cytotoxic activities from deep sea sediments at different pacific stations**  
 Author(s): Zeng X, Xiao X, Li DH, et al.  
 Source: WORLD JOURNAL OF MICROBIOLOGY & BIOTECHNOLOGY Volume: 26 Issue: 12 Pages: 2141-2150 Published: DEC 2010  
 Times Cited: 0

Full Text

Internet

## Sharing mobile databases in dynamically configurable environments

Full Text →Links

Print E-mail Add to Marked List Save to EndNote® Web

Brock Catalog Go

Save to EndNote®, RefMan, ProCite more options

**Author(s):** Brayner A, Aguiar JM**Editor(s):** Eder J, Missikoff M**Source:** ADVANCED INFORMATION SYSTEMS ENGINEERING, PROCEEDINGS **Book Series:** LECTURE NOTES IN COMPUTER SCIENCE **Volume:** 2681 **Pages:** 724-737 **Published:** 2003**Times Cited:** 2 **References:** 25 [Citation Map](#) beta**Conference Information:** 15th International Conference on Advanced Information Systems Engineering  
VELDEN, AUSTRIA, JUN 16-20, 2003  
Univ Klagenfurt; LEKS, IASI CNR; Sun Microwywt Inc; Silicon Alps; S-Innovationctr; Siemens AG Austria; ilogs-informat logist**Abstract:** In an environment with support for mobile computing, we may have a collection of autonomous, distributed, heterogeneous and mobile databases, denoted Mobile Database Community (MDBC), in which each database user can access databases in the community through a wireless communication infrastructure. In such an environment, new participants may join to an MDBC as they move within communication range of one or more hosts which are members of the MDBC. Furthermore, MDBC participants may transiently disconnect from the network due to communication disruptions or to save power. Therefore, an MDBC can be characterized as a dynamically configurable environment. This paper describes an agent-based architecture, denoted AMDB (Accessing Mobile Databases), which enables such communities to be formed opportunistically over mobile database hosts in ad hoc configurable environments. The AMDB architecture is fully distributed and has the capability of exploiting physical mobility of hosts and logical mobility of database queries and their results across mobile hosts.**Document Type:** Proceedings Paper**Language:** English**Reprint Address:** Brayner, A (reprint author), Univ Fortaleza, UNIFOR, Av Washington Soares 1321, BR-60811341 Fortaleza, Ceara Brazil**Addresses:**  
1. Univ Fortaleza, UNIFOR, BR-60811341 Fortaleza, Ceara Brazil**Publisher:** SPRINGER-VERLAG BERLIN, HEIDELBERGER PLATZ 3, D-14197 BERLIN, GERMANY**Subject Category:** Computer Science, Theory & Methods**IDS Number:** BX35E**ISSN:** 0302-9743**ISBN:** 3-540-40442-2**Cited by: 2**

This article has been cited 2 times (from Web of Science).

[Holanda M, Brayner A, Fialho S A self-adaptable scheduler for synchronizing transactions in dynamically configurable environments DATA & KNOWLEDGE ENGINEERING 2 223-242 AUG](#)[Ahlbrecht P, Bothe A LEAP-DB: A mobile-agent-based distributed DBMS not only for PDAs Databases, Information Systems, and Peer-to-Peer Computing 203-210](#)[\[ view all 2 citing articles \]](#)[Create Citation Alert](#)**Related Records:**

Find similar records based on shared references (from Web of Science).

[\[ view related records \]](#)**References: 25**

View the bibliography of this record (from Web of Science).

**Additional information**

- [View the journal's impact factor \(in Journal Citation Reports\)](#)

**Suggest a correction**If you would like to improve the quality of this product by suggesting corrections, [please fill out this form](#).



## Sharing mobile databases in dynamically configurable environments

Full Text → Links

Print E-mail Add to Marked List Save to EndNote® Web

Brock Catalog Go

Save to EndNote®, RefMan, ProCite more options

**Author(s):** Brayner A, Aguiar JM

**Editor(s):** Eder J; Missikoff M

**Source:** ADVANCED INFORMATION SYSTEMS ENGINEERING, PROCEEDINGS **Book Series:** LECTURE NOTES IN COMPUTER SCIENCE **Volume:** 2681 **Pages:** 724-737 **Published:** 2003

**Times Cited:** 2 **References:** 25 [Citation Map](#) beta

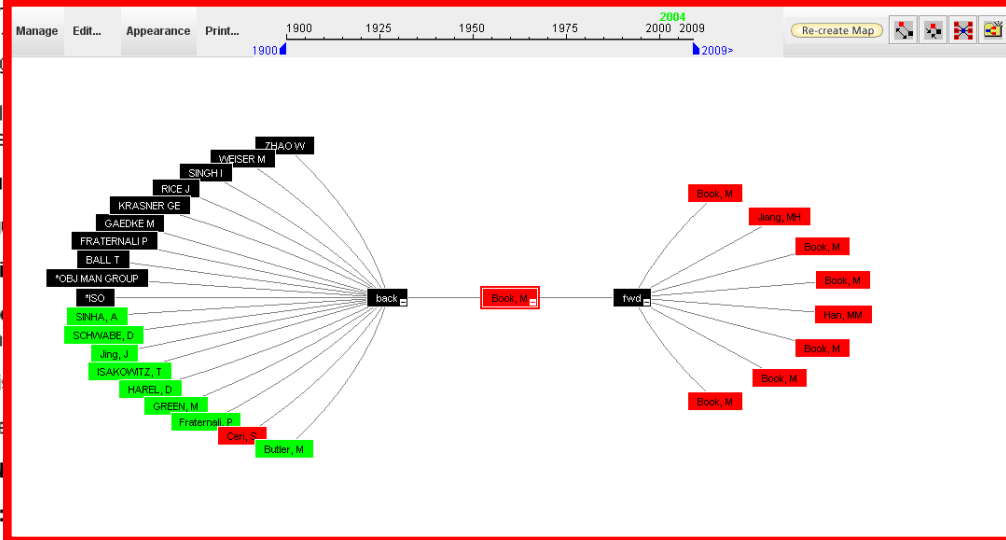
**Conference Information:** 15th International Conference on Advanced Information Systems Engineering VELDEN, AUSTRIA, JUN 16-20, 2003

Univ Klagenfurt; LEKS, IASI CNR; Sun Microwywt Inc; Silicon Alps; S-Innovationctr; Siemens AG Austria; ilogs-informat logist

**Abstract:** In an environment with support for mobile computing, we may have a collection of autonomous, distributed, heterogeneous and mobile databases, denoted Mobile Database Community (MDBC), in which each database user can access databases in the community through a wireless communication infrastructure. In such an environment, new participants may join to an MDBC as they move within

com from a dynamically configurable environment (transiently disconnect databases), which enables such is full The AMDB architecture es and their results

Docu Lang Repr Addr 1. Un Publ Subje IDS N ISSN: ISBN: 3-540-40442-2



### Cited by: 2

This article has been cited 2 times (from Web of Science).

Holanda M, Brayner A, Fialho S [A self-adaptable scheduler for synchronizing transactions in dynamically configurable environments](#) DATA & KNOWLEDGE ENGINEERING 2 223-242 AUG

Ahlbrecht P, Bothe A [LEAP-DB: A mobile-agent-based distributed DBMS not only for PDAs](#) Databases, Information Systems, and Peer-to-Peer Computing 203-210

[ [view all 2 citing articles](#) ]

[Create Citation Alert](#)

### Related Records:

Find similar records based on shared references (from Web of Science).

[ [view related records](#) ]

### References: 25

View the bibliography of this record (from Web of Science).

### Additional information

- [View the journal's impact factor \(in Journal Citation Reports\)](#)

### Suggest a correction

If you would like to improve the quality of this product by suggesting corrections, please fill out this form.

# الحصول على بيانات عن الإشارات المرجعية

Web of Science® with Conference Proceedings

<< Back to results list

Record 2 of 48

Record from Web of Science®

[Full Text](#) [Links](#) [NCBI](#) [Print](#) [E-mail](#) [Add to Marked List](#) [Save to EndNote® Web](#) [Save to EndNote®, RefMan, ProCite](#) [more options](#)

## Omega-3 fatty acids in inflammation and autoimmune diseases

Author(s): Simopoulos, AP (Simopoulos, AP)

Source: JOURNAL OF THE AMERICAN COLLEGE OF NUTRITION Volume: 21 Issue: 6 Pages: 495-505 Published: DEC 2002

Times Cited: 272 (from Web of Science)

Cited References: 100 [Citation Map](#)

**Abstract:** Among the fatty acids, it is the omega-3 polyunsaturated fatty acids (PUFA) which possess the most potent immunomodulatory activities, and among the omega-3 PUFA, those from fish oil-eicosapentaenoic acid (EPA) and docosahexaenoic acid (DHA)-are more biologically potent than alpha-linolenic acid (ALA). Some of the effects of omega-3 PUFA are brought about by modulation of the amount and types of eicosanoids made, and other effects are elicited by eicosanoid-independent mechanisms, including actions upon intracellular signaling pathways, transcription factor activity and gene expression. Animal experiments and clinical intervention studies indicate that omega-3 fatty acids have anti-inflammatory properties and, therefore, might be useful in the management of inflammatory and autoimmune diseases. Coronary heart disease, major depression, aging and cancer are characterized by an increased level of interleukin 1 (IL-1), a proinflammatory cytokine. Similarly, arthritis, Crohn's disease, ulcerative colitis and lupus erythematosus are autoimmune diseases characterized by a high level of IL-1 and the proinflammatory leukotriene LTB4 produced by omega-6 fatty acids. There have been a number of clinical trials assessing the benefits of dietary supplementation with fish oils in several inflammatory and autoimmune diseases in humans, including rheumatoid arthritis, Crohn's disease, ulcerative colitis, psoriasis, lupus erythematosus, multiple sclerosis and migraine headaches. Many of the placebo-controlled trials of fish oil in chronic inflammatory diseases reveal significant benefit, including decreased disease activity and a lowered use of anti-inflammatory drugs.

Document Type: Review

Language: English

Author Keywords: inflammation; cardiovascular disease and major depression; autoimmune diseases; IL-1; IL-6; TNF; background diet; omega-6/omega-3 ratio

KeyWords Plus: TUMOR-NECROSIS-FACTOR; DIETARY FISH-OIL; CARDIOVASCULAR RISK-FACTORS; PLASMA-FIBRINOGEN CONCENTRATION; ACUTE MYOCARDIAL-INFARCTION; CORONARY-ARTERY DISEASE; C-REACTIVE PROTEIN; RHEUMATOID-ARTHRITIS; ULCERATIVE-COLITIS; MAJOR DEPRESSION

Reprint Address: Simopoulos, AP (reprint author), Ctr Genet Nutr & Hlth, 2001 S St,NW,Suite 530, Washington, DC 20009 USA.

### Cited by: 288

This article has been cited 288 times (from All Databases).

Sands, David C. Elevating optimal human nutrition to a central goal of plant breeding and production of plant-based foods. PLANT SCIENCE, NOV 2009.

Rosell, Magdalena. Dietary Fish and Fish Oil and the Risk of Rheumatoid Arthritis. EPIDEMIOLOGY, NOV 2009.

Hosomi, Ryota. Effects of Dietary Fish Protein on Serum and Liver Lipid Concentrations in Rats and the Expression of Hepatic Genes Involved in Lipid Metabolism. JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY, OCT 14 2009.

[\[ view all 288 citing articles \]](#)

### Cited References: 100


View the bibliography of this record (from Web of Science®).

[Citation Map](#)

# حفظ وفهرسة المراجع من خلال EndNote Web

Sign In | My Endnote Web | My Citation Alerts | My Journal List | My Saved Searches | Help

## ISI Web of Knowledge

Take the next step 

All Databases

Select a Database

Web of Science

Additional Resources

Search | Cited Reference Search | Chemical Search | Advanced Search | Search History

### Web of Science

**Results** Topic=("breast cancer" and treatment)  
Timespan=1900-2007. Databases=SCI-EXPANDED; SSCI; A&HCI.  
[Save Searches / Alerting](#)

Results: **30,515**

Page 1 of 3,052 [Go](#)

Sort by: **Latest date**

### Refine Results

Search within results for

[Search](#)

#### Subject Areas

- ONCOLOGY (16,529)
- BIOCHEMISTRY & MOLECULAR BIOLOGY (1,916)
- MEDICINE, GENERAL & INTERNAL (1,887)
- PHARMACOLOGY & PHARMACY (1,885)
- SURGERY (1,845)
- [more...](#)

#### Document Types

- ARTICLE (4,100)
- MEETING ABSTRACT (293)
- REVIEW (373)
- NOTE (542)
- BOOK REVIEW (1,023)
- [more...](#)

[Print](#) [E-Mail](#) [Save to EndNote Web](#) [more options](#)

[Analyze Results](#)  
[Create Citation Report](#)

1. Title: [Cyclooxygenases in hepatocellular carcinoma](#)  
Author(s): Cervello M, Montalto G  
Source: **WORLD JOURNAL OF GASTROENTEROLOGY** Volume: **30** Issue: **7** Pages: **1163-1172** Published: **JUL 2006**  
Times Cited: **0**  
[Links](#) [Full Text](#)
2. Title: [Prolonged exposure of colon cancer cells to the epidermal growth factor receptor inhibitor gefitinib \(Iressa \(TM\)\) and to the antiangiogenic agent ZD6474: Cytotoxic and biomolecular effects](#)  
Author(s): Azzariti A, Porcelli L, Xu JM, et al.  
Source: **WORLD JOURNAL OF GASTROENTEROLOGY** Volume: **30** Issue: **7** Pages: **1163-1172** Published: **JUL 2006**  
Times Cited: **2**  
[Links](#)
3. Title: [Quality of life assessment in surgical oncology trials](#)  
Author(s): Avery, K; Blazeby, JM  
Source: **WORLD JOURNAL OF SURGERY** Volume: **30** Issue: **7** Pages: **1163-1172** Published: **JUL 2006**  
Times Cited: **0**  
[Links](#) [Full Text](#)
4. Title: [Quality of life assessment in surgical oncology trials](#)  
Author(s): Avery, K; Blazeby, JM  
Source: **WORLD JOURNAL OF SURGERY** Volume: **30** Issue: **7** Pages: **1163-1172** Published: **JUL 2006**  
Times Cited: **2**  
[Links](#)

EndNote X1 - [Ma Bibliothec.enl]

File Edit References Tools Window Help

Plain Font Plain Size B I U P A<sup>1</sup> A<sub>1</sub> Σ

Groups	Author	Year	Title	Journal
All References	Swingedouw	2007	Effect of land-ice melting and associ...	Geophysical Research Letters
Imported Ref...	Sozen	2007	Forecasting based on sectoral energ...	Energy Policy
	Sluijs	2007	Environmental precursors to rapid lig...	Nature
Custom	Sinclair	2007	Atmospheric vapor pressure deficit i...	Planta
	Seoane	2008	Interspecific differences in population...	Global Ecology and Biogeography
	Schill	2007	Will slower population growth stop gl...	New York Review of Books
	Schaefer	2008	Impact of climate change on migrator...	Global Ecology and Biogeography
	Sasaki	2008	Numerical simulat	
	Rohl	2007	On the duration of	
	Ridolfi	2008	The greenhouse g	

Sinclair, T., E. Fiscus, et al. (2007). "Atmospheric response of "cool-season" grass *Festuca arundinacea* to temperature and vapor pressure deficit (VPD) in climate controlled mini-greenhouses, we VPD on long-term growth of tall fescue (*Festuca arundinacea*). Past studies it was expected that growth over the range of 18.5-27 degrees C, but temperature when VPD was held constant fescue was exposed to increasing VPD inhibited growth appears to be, in response by the tall fescue plants. The sensitivity to climates as it has in the past, growth of tall

Showing 50 of 50 references in Group. (All References: 148)

GEOSCIENCES, MULTIDISCIPLINARY (665)

ECOLOGY (613)

more...

**Document Types** Refine

ARTICLE (5,451)

EDITORIAL MATERIAL (484)

REVIEW (439)

**EndNote Web**  
provided by ISI Web of Knowledge

My References Collect Organize Format Options

Quick Search

Search for

in All My References

Search

Global Warming

All  Page Add to group... Copy to Quick List Delete

Remove from List

Author	Year	Title	Edit
<input type="checkbox"/> Alikani, M.	2007	The debate surrounding human embryonic stem cell research in the USA Reproductive Biomedicine Online ISI Web of Knowledge <sup>SM</sup> → Source Record, Related Records, Times Cited: 0 LINKS	Edit
<input type="checkbox"/> Aubourg, R. W.	2008	Debt, democratization, and development in Latin America: How policy can affect global warming Journal of Policy Analysis and Management ISI Web of Knowledge <sup>SM</sup> → Source Record, Related Records, Times Cited: 0 LINKS	Edit
<input type="checkbox"/> Ben-Michael, C.	2007	GNSS-based sea level monitoring Marine Geodesy ISI Web of Knowledge <sup>SM</sup> → Source Record, Related Records, Times Cited: 0 LINKS	Edit

My References

All My References (266)

- agropolis (2)
- climat (24)
- Didcot (9)
- Dupont (12)
- essec (14)
- Global Warming (10)**
- lundi (26)
- marseille3 (45)
- mercredi (19)
- monod (18)
- OIE bird (14)
- Perouse (21)
- rennes (20)
- rennes (9)
- sorbonne (18)

Full Text

**Output Records**

Step 1:

Selected Records on page

All records on page

Records [ ] to [ ]

Step 2:

Authors, Title, Source

plus Abstract

Full Record

plus Cited Reference

Step 3:

Save To... Save

Save to EndNote®, RefMan, or other reference software

Save to EndNote Web



شكراً لحضراتكم