



REUTERS/Jo Yong Hak

Web of Science

Search and Navigation in the Web of Knowledge

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Agenda

- Overview & background
- Search Demos
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 - WoS vs. WoK Citation Counts
- Managing Results
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- Cited Reference Searching
 - Background
 - Search Demos
 - Journal Article
 - Book
 - Artwork
 - Secondary Cited Author Search
 - Composite Record



Introduction – Web of Science

- One component of the Web of Knowledge portal
 - Biosis Citation Index
 - Chinese Science Citation Database
 - EndNote Web
 - Journal Citation Reports
 - Web of Science
- Web interface to:
 - Science Citation Index Expanded *1900_present
 - Social Sciences Citation Index *1900_present
 - Arts & Humanities Citation Index *1975_present
 - Conference Proceedings Citation Index- Science 1990_present
 - Conference Proceedings Citation Index- Social Science & Humanities 1990_present
 - Book Citation Index 2005_present



Introduction – Web of Science

- Cover-to-cover indexing of over 12,000 journals
- 130,000 Conference Proceedings
- 25,000 Books
- Powerful bibliographic and cited reference search capabilities, together with the benefits of cited reference linking and navigation.
- Key attributes:
 - Multidisciplinary
 - International
 - Influential



THOMSON REUTERS JOURNAL SELECTION POLICY

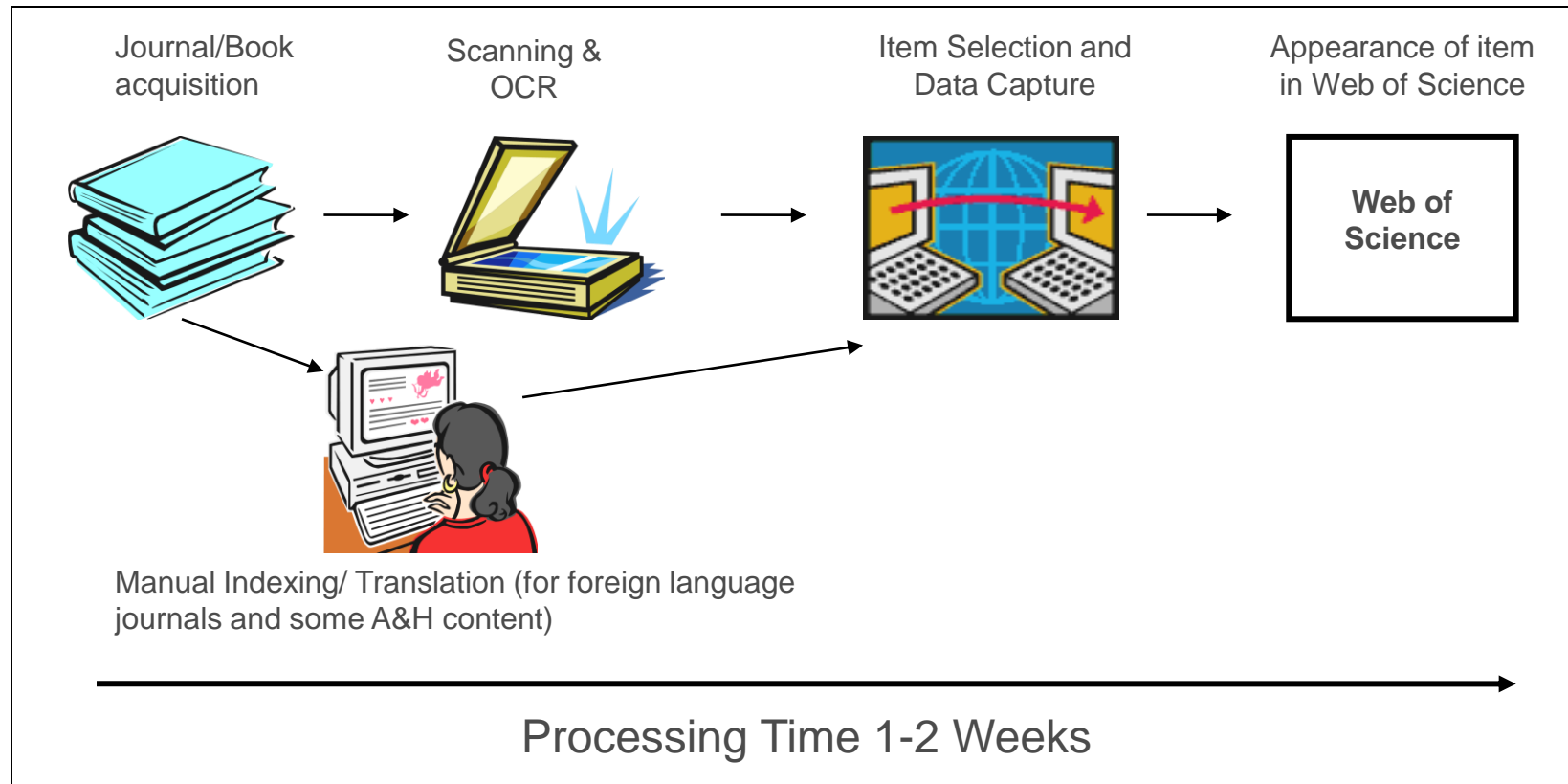
- Publishing Standards
 - Peer review, Editorial conventions
- Editorial content
 - Addition to knowledge in specific subject field
- Diversity
 - International, regional influence of authors, editors, advisors
- Citation analysis
 - Impact Factor (Journal Citation Reports)
 - Editors and authors' prior work



Coverage

	Covered Journals	New Records (weekly)	New Cited References (weekly)
Science Citation Index Expanded	8,368	24,200	420,600
Social Sciences Citation Index	2,978	3,000	70,600
Arts & Humanities Citation Index	1,650	1,800	15,500

Database Production and Extraction



- Data file is updated weekly

Document Types - Cover to Cover Indexing

All Files

Article
Bibliography
Biographical Item
Book Review
Correction
Database Review
Editorial Material
Hardware Review
Letter
Meeting Abstract
News Item
Proceedings Paper
Reprint
Review
Software Review

Arts & Humanities Only

Art Exhibit Review
Dance Performance Review
Excerpt
Fiction Creative Prose
Film Review
Music Performance Review
Music Score
Music Score Review
Poetry
Record Review
Script
Theater Review
TV Review
Radio Review



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

All author names are indexed and searchable. Although full names appear in the display, search last name and first initial for best results.

Times Cited: 18 (from Web of Science)

Abstract: Theory based on competition for resources predict a monotonic negative relationship between population density and individual biomass. However, the relative importance of competition and facilitation varies among environments, and the balance between these interactions, which are known to be important in high stress environments. Using an individual-based 'zone-of-influence' model, we investigated the hypothesis that the balance between competition and facilitation determines biomass-density relationships. We tested model predictions with a field experiment on the clonal grass *Elymus nutans* in an alpine meadow. In the model, the relationship between individual biomass and density shifted from monotonic to humped as abiotic stress increased. The model results were supported by the field experiment, in which the greatest individual biomass was found at intermediate densities in a high-stress alpine habitat. Our results show that facilitation can affect biomass-density relationships.

The complete author abstract is indexed and searchable.

Language: English

Author Keywords: Alpine meadow; density dependence; *Elymus nutans*; individual-based model; plant-plant interactions; positive neighbour effects

KeyWords Plus: STRESS-GRADIENT HYPOTHESIS; POSITIVE INTERACTIONS; ABIOTIC STRESS; BODY-SIZE; ARID ENVIRONMENTS; COMMUNITIES; META-ANALYSIS

Reprint Address: Wang, YSWang, G (reprint author), Lanzhou Univ, MOE Key Lab Arid & Grassland Ecol, Lanzhou 730000, Peoples R China

Addresses:

1. Lanzhou Univ, MOE Key Lab Arid & Grassland Ecol, Lanzhou 730000, Peoples R China
2. Univ Rey Juan Carlos, Escuela Super Ciencias Expt & Tecnol, Area Biodiversidad & Conservac, Dept Biol & Geol, Mostoles 28933, Spain
3. Natl Ctr Ecol Anal & Synth, Santa Barbara, CA 93101 USA
4. Lanzhou Univ, Chinese Acad Sci, Cold & Arid Reg Environm & Engrn Res Inst, Lanzhou 730000, Peoples R China

E-mail Address: wgm36@lzu.edu.cn

ResearcherID Numbers: [?]

[Hide table]

Maestre, Fernando	A-6825-2008 [View profile at ResearcherID.com]
Chu, Cheng-Jin	B-3573-2010 [View profile at ResearcherID.com]

Funding:

Funding Agency	Grant Number
National Natural Science Foundation of China	30770360 40771004 4033038
Spanish Ministerio de Educacion y Ciencia	
European Social Fund	
Fundacion BBVA and Comunidad de Madrid	BIOCON 06039 S-0505/AMB/0335
National Center for Ecological Analysis and Synthesis	
NSF	DEB-0553768
the University of California, Santa Barbara, and the State of California	

[Hide funding text]

We thank L. Q. Zhao, Q. Li and Z. W. Ren for help with fieldwork and data collection, and Tadashi Fukami and three anonymous referees for helpful comments on the manuscript. The study was supported by grants from the National Natural Science Foundation of China (30770360, 40771004) and a Major Program (40330308) from the National Natural Science Foundation of China. FTM was supported by a Ramon y Cajal contract (co-funded by the European Social Fund), and by the INTERCAMBIO (BIOCON 06039) and REMEDINAL (S-0505/AMB/0335) grants, funded by Fundacion BBVA and Gobierno de España. FTM was also supported by a Sabbatical Fellowship from the National Center for Ecological Analysis and Synthesis, a Center funded by NSF (Grant #DEB-0553768), the University of California, and the University of California, Santa Barbara.

Publisher: BLACKWELL PUBLISHING, 9600 GARSINGTON RD, OXFORD OX4 2DQ, OXON, ENGLAND

Subject Category: Environmental Sciences & Ecology

IDS Number: 366FQ

ISSN: 1461-023X

Articles written by authors who have established profiles in Researcher ID link to these profiles.

Author Keywords are indexed when included with the published item. **KeyWords Plus** are harvested from the titles of the cited references.

Author affiliations are indexed when available with the published item. From 2007, authors are linked to address via superscript.

Funding Agency, Grant Number, and Funding Acknowledgement captured from 2008 onwards.

Cited References Title: Balance between facilitation and resource competition determines biomass-density relationships in plant populations

Author(s): Chu Cheng-Jin ; Maestre Fernando T. ; Xiao Sa ; et al.

Source: ECOLOGY LETTERS Volume: 11 Issue: 11 Pages: 1189-1197 DOI: 10.1111/j.1461-0248.2008.01228.x Published: NOV 2008

 Citation Map

References: 48

Page 1 of 2 Go

Find Related Records

Clear All Pages

To find Related Records: Clear the checkbox of an item if you do not want to retrieve articles that cited the item. Then click "Find Related Records."

1. Title: **INTRASPECIFIC COMPETITION AND FACILITATION IN A NORTHERN ACORN BARNACLE POPULATION**

Author(s): BERTNESS MD

Source: ECOLOGY Volume: 70 Issue: 1 Pages: 257-268 DOI: 10.2307/1938431 Published: FEB 1989

Times Cited: 123 (from Web of Science)

2. Title: **The role of positive interactions in communities: Lessons from intertidal habitats**

Author(s): Bertness MD; Leonard GH

Source: ECOLOGY Volume: 78 Issue: 7 Pages: 1976-1989 DOI: 10.2307/2265938 Published: OCT 1997

Times Cited: 224 (from Web of Science)

3. Title: **Climate-driven interactions among rocky intertidal organisms caught between a rock and a hot place**

Author(s): Bertness MD; Leonard GH; Levine JM; et al.

Source: OECOLOGIA Volume: 120 Issue: 3 Pages: 446-450 Published: AUG 1999

Times Cited: 45 (from Web of Science)

4. Title: [not available]

Author(s): CALLAWAY RM

Source: POSITIVE INTERACTION Published:

Times Cited: 95 (from Web of Science)



5. Title: **Facilitation in plant communities: the past, the present, and the future**

Author(s): Brooker Rob W.; Maestre Fernando T.; Callaway Ragan M.; et al.

Source: JOURNAL OF ECOLOGY Volume: 96 Issue: 1 Pages: 18-34 DOI: 10.1111/j.1365-2745.2007.01295.x Published:

Times Cited: 186 (from Web of Science)

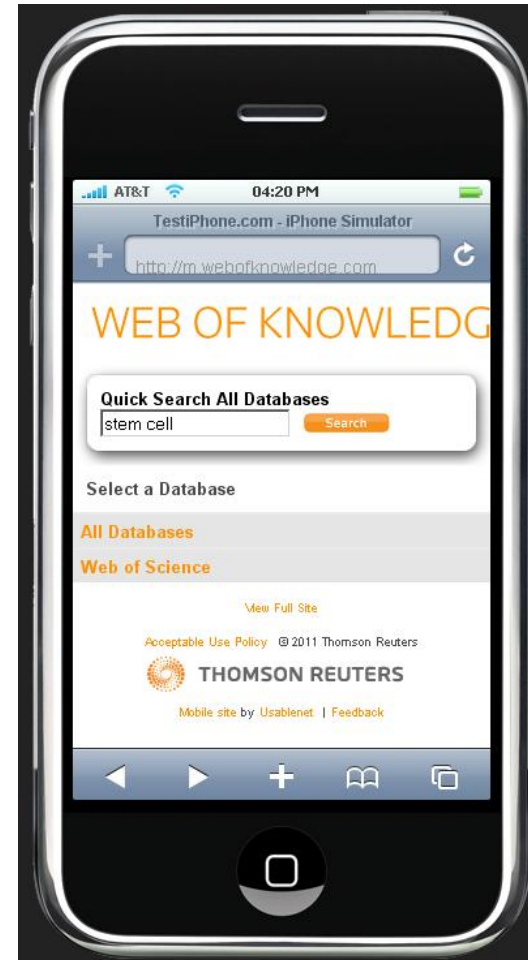


Cited References in blue
are linked to full records.
(Limited by your subscribed
data years.)

Cited References in plain text
are citations to items outside
of your coverage; to items not
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(books, etc.); or to items that have
been cited incorrectly by the
author (cited reference variants.)

Mobile and Remote Access

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- Access outside of institutional network
 - 6 months roaming access outside of institutional IP range
 - webofknowledge.com
 - Log in using Web of Knowledge profile credentials



SEARCH



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Search Fields

Topic	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>
Author	Searches any author on the paper	<i>Bergstrom CT</i> <i>Wallen K*</i>
Researcher ID	Searches Researcher ID numbers associated with author profiles on www.researcherid.com	<i>A-1009-2008</i>
Group Author	Group or organization credited with authorship	<i>Aberdeen Lung Cancer Group</i> <i>Beta Cell Biology Consortium</i>
Publication Name	Journal title	<i>Czech Journal of Food Sciences</i> <i>Progress in Brain Research</i>
Publication Year	Year article was published	<i>1999</i> <i>2003-2005</i>
Address	Searches abbreviated author affiliations	<i>Emory Univ, Dept Biol, Atlanta, GA 30329 USA</i>
Funding Agency	Searches funding agency name	<i>Australian Research Council</i>
Grant number	Searches grant number	<i>P01*</i> <i>DP0342590</i>



Topic Search

- Fields searched as a Topic Search:

	SCI-E	SSCI	AHCI
Title words	All Years	All Years	All Years
Author keywords	1991	1991	1991
KeyWords Plus	1991	1991	1991
Author abstracts	1991	1992	2000

- When entering search terms and phrases in the topic field, using wildcard characters (* \$?) and search operators (AND OR NOT) to enhance your search statement is recommended.

Example:

("el nino" or elnino or enso) and (plankton* or phytoplankton*) and 199*

Wildcard Characters (Truncation)

Symbol	Retrieves	Example
*	Zero or more characters	hydroxy* = hydroxylase hydroxydopamine hydroxyethyl
?	One character only	en?oblast = entoblast endoblast
\$	Zero or one character	eight\$ = eight eighth eighty

Proximity Operators

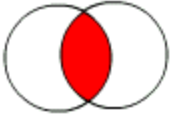
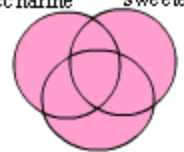
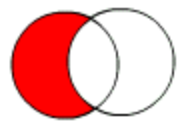
By default, there is an implied **AND** connecting terms entered as a phrase and searching a phrase retrieves records that contain all searched terms found in the titles, abstract or key words fields.

electromagnetic field = electromagnetic AND field

Phrase Searching	<p>Exact matches for phrases can be found by searching on the terms enclosed in quotation marks. Wildcard characters can be used inside quotation marks.</p> <p>“electromag* field” = electromagnetic field</p>
Near/	<p>Finds terms in the same field; user specifies proximity. Default is 15 words if user does not specify a number.</p> <p>electromag* near/5 field = electromagnetic field electromagnetism in the field field. In this way, electromagnetic...</p>
Same	<p>Terms must occur within the same sentence. Use in Address field <u>only</u>.</p>



Search Operators

<p>AND</p>  <p>aspartame cancer*</p>	<p>All search terms must occur to be retrieved.</p> <p>TOPIC: aspartame AND cancer*</p> <p>Retrieves documents that contain both <i>aspartame</i> and <i>cancer*</i>.</p>
<p>OR</p>  <p>saccharine sweetener* aspartame</p>	<p>Any one of the search terms must occur to be retrieved. Use when searching variants and synonyms.</p> <p>TOPIC: aspartame OR saccharine OR sweetener*</p> <p>Retrieves documents that contain at least one of the terms.</p>
<p>NOT</p>  <p>aids hearing</p>	<p>Excludes records that contain a given search term.</p> <p>TOPIC: aids NOT hearing</p> <p>Retrieves documents with <i>aids</i>, excluding any which also contain <i>hearing</i>.</p>



Topic Search

Example: (bird* or avian) and (flu or influenz*)

All Databases

Select a Database

Web of Science

Additional Resources

Search

Author Finder

Cited Reference Search

Structure Search

Advanced Search

Search History

Web of ScienceSM

Search

Enter your terms to be searched. Search fields are connected with an **AND** operator by default.

(bird* or avian) and (flu or influenz*)

Example: oil spill* mediterranean

AND

Example: O'Brian C* OR OBrian C*

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

AND

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

[Add Another Field >>](#)

Search

Clear

Searches must be in English

Topic

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

Search field selections are made from the pull-down menu



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Linguistic search assistance

Lemmaization and British/US English

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

Search | Cited Reference Search | Advanced Search | Search History

Web of Science® with Conference Proceedings

Search

in
Example: oil spill* mediterranean

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

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

[Add Another Field >>](#)

Searches must be in English

Current Limits:

☐ Timespan
☒ All Years (updated 2009-11-29)
☐ From to (default is all years)

☐ Citation Databases

☐ **Adjust your search settings**
Lemmaization
(finds alternative forms of the search term, for example, tooth and teeth)

☐ Adjust your results settings

- Examples:
- frog/frogs
 - mouse/mice
 - color/colour
 - loud/louder/loudest
 - run/running/ran

Additional Ways to Search

- Author
 - For best results, search an author's last name and truncated first initial, then use the refine tool
 - Alternatively, combine a name search with the author's institution in the address field

Ex: flavell r* AND yale university
 - Always search on variations for spaced or hyphenated names

Ex: de la cruz f* or delacruz f*
- Address
 - Use the address field to find papers written by authors in a particular region or institution
 - For best results, consult the list of suggested abbreviations, and use wildcard characters (e.g. *) liberally



Using Term Indexes

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

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

Web of ScienceSM


Search

in **Topic** 

Example: oil spill mediterranean*

AND in **Author** 

Example: de la cruz f or delacruz f**
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: (To save these permanently, [sign in](#) or [register](#).)

Timespan

☒ All Years (updated 2011-09-11)

☐ From to (default is all years)

☒ **Citation Databases:** Science Citation Index Expanded (SCI-EXPANDED); Social Sciences Citation Index (SSCI); Arts & Humanities Citation Index (A&HCI); Conference Proceedings Citation Index (CPCI); Social Science Citation Index (SSCI); Social Science & Humanities Citation Index (CPCI-SSH)

☒ [Adjust your search settings](#)

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Term indexes are available for the Author, Group Author, and Publication Name fields. Click the magnifying glass icon to access the index lookup pages.

Using Term Indexes (cont'd)

Enter part of the term in the search box or use the alphabetical list to locate terms.

Web of Science®

Author Index

Use the Browse feature to locate authors to add to your query.

Click on a letter or type a few letters from the beginning of the name to browse alphabetically by author.
Example: Johan to jump to entries which begin with JOHAN

Move To

ABCDEFGHIJKLMNOPQRSTUVWXYZ

Page Range: DELACRUZ F -- DELACRUZ FS

Records	Add to Query	Author
265	Add	DELACRUZ F
1	Add	DELACRUZ F
29	Add	DELACRUZ FA
1	Add	DELACRUZ FE
1	Add	DELACRUZ FERNANDO E
5	Add	DELACRUZ FF
5	Add	DELACRUZ FG
5	Add	DELACRUZ FJ
1	Add	DELACRUZ FM
4	Add	DELACRUZ FO
2	Add	DELACRUZ FP
3	Add	DELACRUZ FRM
4	Add	DELACRUZ FS

Page Range: DELACRUZ F -- DELACRUZ FS

Click **ADD** to add terms to the box below, then click **OK** to add them to the main Search page.

Transfer your selected author(s) below to the Author field on the search page.

OK

Cancel

Researcher ID

All Databases

Select a Database

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Additional Resources

Search

Author Finder

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Search

A-1820-2008

Example: A-1009-2008

in

ResearcherID

Topic

Title

Author

ResearcherID

Group Author

Editor

Publication Name

Year Published

Address

Conference

Language

Document Type

Funding Agency

Grant Number

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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Search Results

Your search statement and total number of results appears at the top of the page. You may choose the number of results displayed.

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

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

Web of ScienceSM

Results Topic=((bird* or avian) and (flu or influenz*))
Timespan=All Years. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH.
Lemmatization=On

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: **7,481** Page 1 of 749 Go Sort by: Publication Date -- newest to oldest

Refine Results

Search within results for

Web of Science Categories

- ☐ VETERINARY SCIENCES (1,747)
- ☐ VIROLOGY (1,427)
- ☐ INFECTIOUS DISEASES (888)
- ☐ IMMUNOLOGY (835)
- ☐ MULTIDISCIPLINARY SCIENCES (570)

Document Types

- ☐ ARTICLE (5,327)
- ☐ PROCEEDINGS PAPER (728)
- ☐ REVIEW (537)
- ☐ NEWS ITEM (508)
- ☐ EDITORIAL MATERIAL (349)

Subject Areas

Authors

Group Authors

Editors

Source Titles

Conference Titles

- Title: **The reaction of elderly Asian tourists to avian influenza and SARS**
Author(s): Lee Chung-Chieh; Chen Chih-Jen
Source: TOURISM MANAGEMENT Volume: 32 Issue: 6 Pages: 1421-1422 DOI: 10.1016/j.tourman.2011.12.011
Times Cited: 0 (from Web of Science)
Full Text View abstract
- Title: **Comparative Efficacy of Various Antiviral Agents against Avian Influenza Virus**
Author(s): Shaukat Tahir Mahmood; Ashraf Muhammad; Omer Muhammad Ovais; et al.
Source: PAKISTAN JOURNAL OF ZOOLOGY Volume: 43 Issue: 5 Pages: 849-854 Published: 2011
Times Cited: 0 (from Web of Science)
Full Text View abstract
- Title: **Entire Genome Sequence Analysis of Avian Influenza Virus Isolate A/Mallard/1/2011**
Author(s): Chai Hongliang; Yang Siyuan; Hou Zhijun; et al.
Source: PAKISTAN JOURNAL OF ZOOLOGY Volume: 43 Issue: 5 Pages: 927-931 Published: 2011
Times Cited: 0 (from Web of Science)
Full Text View abstract
- Title: **Study on Pathogenesis of Low Pathogenic Avian Influenza Virus H9N2 in Broiler Chickens**
Author(s): Subtain S. M.; Chaudhry Zafar Iqbal; Anjum Aftab Ahmad; et al.
Source: PAKISTAN JOURNAL OF ZOOLOGY Volume: 43 Issue: 5 Pages: 999-1008 Published: 2011
Times Cited: 0 (from Web of Science)
Full Text View abstract
- Title: **Genetic characterization of swine influenza viruses (H3N2) isolated from Minn**
Author(s): Kumar Sandeep R. P.; DeFlube Laure; Biswas Moanaro; et al.
Source: VIRUS GENES Volume: 43 Issue: 2 Pages: 161-176 DOI: 10.1007/s11262-011-0611-1
Times Cited: 0 (from Web of Science)
Full Text View abstract

Use the "Sort by" drop-down menu to change the order of results. Sort by Publication Date, Times Cited, Relevance, First Author, Source Title, or Processing Date.

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RECORD OVERVIEW



Full Record View

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[+ \(0\)](#) [Print](#) [Email](#) [Save to: EndNote Web EndNote RefWorks ResearcherID](#) [more options](#)

Human influenza A H5N1 virus related to a highly pathogenic avian influenza virus

Author(s): Claas, ECJ (Claas, ECJ); Osterhaus, ADME (Osterhaus, ADME); van Beek, R (van Beek, R); De Jong, JC (De Jong, JC); Rimmelzwaan, GF (Rimmelzwaan, GF); Senne, DA (Senne, DA); Krauss, S (Krauss, S); Shortridge, KF (Shortridge, KF); Webster, RG (Webster, RG)

Source: LANCET Volume: 351 Issue: 9101 Pages: 472-477 DOI: 10.1016/S0140-6736(97)11212-8

Times Cited: 584 (from Web of Science)

Cited References: 35 [View related records](#) [Citation Map](#)

Abstract: Background In May, 1997, a 3-year-old boy in Hong Kong was admitted to the hospital and subsequently died from influenza pneumonia, acute respiratory distress syndrome, Reye's syndrome, multiorgan failure, and disseminated intravascular coagulation. An influenza A H5N1 virus was isolated from a tracheal aspirate of the boy. Preceding this incident, avian influenza outbreaks of high mortality were reported from three chicken farms in Hong Kong, and the virus involved was also found to be of the H5 subtype.

Methods We carried out an antigenic and molecular comparison of the influenza A H5N1 virus isolated from the child with viruses isolated from outbreaks of avian influenza by haemagglutination-inhibition and neuraminidase-inhibition assays.

Findings Differences were observed in the antigenic reactivities of the viruses by the haemagglutination-inhibition assay. Nucleotide sequence analysis of all gene segments revealed that the human virus A/Hong Kong/156/97 was closely related to the avian A/chicken/Hong Kong/258/97.

Interpretation Although direct contact between the sick child and affected chickens has not been established, our findings support the transmission of the virus from infected chickens to the child without intermediate mammalian host as a "acting vessel". This event illustrates the intensive global influenza surveillance.

Document Type: Article

Language: English

KeyWords Plus: A-VIRUSES; RECEPTOR SPECIFICITY; HEMAGGLUTININ; SUBTYPES; ORIGIN; ACID; CONJUNCTIVITIS; NEURAMINIDASE; PANDEMICS; EVOLUTION

Reprint Address: Claas, ECJ (reprint author), Erasmus Univ, Dept Virol, POB 1738, NL-3000 DR Rotterdam, Netherlands

Addresses:

1. Erasmus Univ, Dept Virol, NL-3000 DR Rotterdam, Netherlands
2. Erasmus Univ, WHO, Natl Influenza Ctr, NL-3000 DR Rotterdam, Netherlands
3. Natl Inst Publ Hlth & Environm, Virol Lab, NL-3720 BA Bilthoven, Netherlands
4. Anim & Plant Hlth Serv, Natl Vet Serv Labs, USDA, Vet Serv, Ames, IA USA
5. Univ Hong Kong, Queen Mary Hosp, Dept Microbiol, Hong Kong, Peoples R China
6. St Jude Childrens Res Hosp, Dept Virol & Mol Biol, Memphis, TN 38105 USA

Publisher: LANCET LTD, 42 BEDFORD SQUARE, LONDON WC1B 3SL, ENGLAND

Web of Science Category: Medicine, General & Internal

Subject Category: General & Internal Medicine

IDS Number: YX958

ISSN: 0140-6736

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Times Cited

This article is cited in Knowledge

Wu, Dan
Avian H5N1
from Oth

new research
REVIEWS MICROBIOLOGY, AUG 2011.

Xu, Lili. Highly pathogenic avian influenza H5N1 virus could partly be evacuated by pregnant BALB/c mouse during abortion

Additional information

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

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Cited References

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Cited References Title: Human influenza A H5N1 virus related to a highly pathogenic avian influenza virus
Author(s): Claas ECJ ; Osterhaus ADME ; van Beek R ; et al.
Source: LANCET Volume: 351 Issue: 9101 Pages: 472-477 DOI: 10.1016/S0140-6736(97)11212-0 Published: FEB 14 1998
[Citation Map](#)

References: 33

Page 1 of 2

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Related

- ☒ 1. Title: [INFLUENZAVIRUS NEURAMINIDASE AND NEURAMINIDASE-INHIBITION](#)
Author(s): AYMARDHE M; COLEMAN MT; DOWDLE WR; et al.
Source: BULLETIN OF THE WORLD HEALTH ORGANIZATION Volume: 48
Times Cited: 482 (from Web of Science)
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Author(s): BEARE AS; WEBSTER RG
Source: ARCHIVES OF VIROLOGY Volume: 119 Issue: 1-2 Pages: 37-42 DOI: 10.1007/BF01314321 Published: 1991
Times Cited: 159 (from Web of Science)
[S·F·X](#) [Full Text](#)
- ☒ 3. Title: [not available]
Author(s): FELSENSTEIN J
Source: CLADISTICS Volume: 5 Pages: 164
Times Cited: 5,500 (from Web of Science)
[S·F·X](#)
- ☒ 4. Title: [PROTEOLYTIC CLEAVAGE OF INFLUENZA-VIRUS HEMAGGLUTININ DETERMINES PROTEOLYTIC CLEAVABILITY AND PATHOGENICITY OF A](#)
Author(s): BOSCH FX; GARTEN W; KLENK HD; et al.
Source: VIROLOGY Volume: 113 Issue: 2 Pages: 725-735 DOI: 10.1016/0042-6822(81)90201-4 Published: 1981
Times Cited: 208 (from Web of Science)
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Human **influenza** A H5N1 virus related to a highly pathogenic **avian**

Author(s): Claas, ECJ (Claas, ECJ); Osterhaus, ADME (Osterhaus, ADME); van Beek, R (van Beek, R); Rimmelzwaan, GF (Rimmelzwaan, GF); Senne, DA (Senne, DA); Krauss, S (Krauss, S); Webster, RG

Source: LANCET Volume: 351 Issue: 9101 Pages: 472-475

Times Cited: 584 (from Web of Science)

Cited References: 33 [view related records] Citation Map

Abstract: Background In May, 1997, a 3-year-old boy in Hong Kong was admitted to the hospital and subsequently died from **influenza** pneumonia, acute respiratory distress syndrome, Reye's syndrome, multiorgan failure, and disseminated intravascular coagulation. An **influenza** A H5N1 virus was isolated from a tracheal aspirate of the boy. Preceding this incident, **avian influenza** outbreaks of high mortality were reported from three chicken farms in Hong Kong, and the virus involved was also found to be of the H5 subtype.

Methods We carried out an antigenic and molecular comparison of the **influenza** A H5N1 virus isolated from the boy with one of the viruses isolated from outbreaks of **avian influenza** by haemagglutination-inhibition and neuraminidase-inhibition assays and nucleotide sequence analysis.

Findings Differences were observed in the antigenic reactivities of the viruses by the haemagglutination-inhibition assay. However, nucleotide sequence analysis of all gene segments revealed that the human virus A/Hong Kong/156/97 was genetically closely related to the **avian** A/chicken/Hong Kong/258/97.

Interpretation Although direct contact between the sick child and affected chickens has not been established, our results suggest transmission of the virus from infected chickens to the child without intermediate mammalian host as a acting vessel". This event illustrates the intensive global **influenza** surveillance.

Document Type: Article

Language: English

KeyWords Plus: A-VIRUSES; RECEPTOR SPECIFICITY; NEURAMINIDASE; PANDEMICS; EVOLUTION

Reprint Address: Claas, ECJ (reprint author), Erasmus Univ, Dept Virol, NL-3000 DR Rotterdam

Addresses:

1. Erasmus Univ, Dept Virol, NL-3000 DR Rotterdam
2. Erasmus Univ, WHO, Natl Influenza Ctr, NL-3000 DR Rotterdam
3. Natl Inst Publ Hlth & Environm, Virol Lab, NL-3720 Bilthoven
4. Anim & Plant Hlth Serv, Natl Vet Serv Labs, USDA, Ames, IA 50010
5. Univ Hong Kong, Queen Mary Hosp, Dept Microbiol, Hong Kong
6. St Jude Childrens Res Hosp, Dept Virol & Mol Biophys, Memphis, TN 38105

Publisher: LANCET LTD, 42 BEDFORD SQUARE, LONDON W1B 4DQ, ENGLAND

Web of Science Category: Medicine, General & Internal Medicine

Subject Category: General & Internal Medicine

IDS Number: YX958

ISSN: 0140-6736

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Xu, Lili. Highly pathogenic avian influenza H5N1 virus could partly be evacuated by pregnant BALB/c mouse during abortion or preterm delivery. **VIROLOGY JOURNAL**, JUL 8 2011.

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Title: Human influenza A H5N1 virus related to a highly pathogenic avian influenza virus
Author(s): Claas ECJ; Osterhaus ADME; van Beek R; et al.
Source: LANCET Volume: 351 Issue: 9101 Pages: 472-477 DOI: 10.1016/S0140-6736(00)00000-0
Cited References: 33 Selected References: 33

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 - ☐ REVIEW (678)
 - ☐ PROCEEDINGS PAPER (465)
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 - ☐ EDITORIAL MATERIAL (100)
- more options / values...

Subject Areas

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- Conference Titles

Save to: EndNote Web

1. Title: Pandemic threat posed by avian influenza A viruses

Author(s): Horimoto T; Kawaoka Y
Source: CLINICAL MICROBIOLOGY REVIEWS Volume: 14 Issue: 1 Pages: 129-+ DOI: 10.1128/CMR.14.1.129-149.2001 Published: JAN 2001
Times Cited: 178 (from Web of Science)

Full Text View abstract

2. Title: Role of hemagglutinin cleavage for the pathogenicity of influenza virus

Author(s): Steinhauer DA
Source: VIROLOGY Volume: 258 Issue: 1 Pages: 1-20 DOI: 10.1006/viro.1999.9716 Published: MAY 25 1999
Times Cited: 187 (from Web of Science)

Full Text View abstract

3. Title: Characterization of the surface proteins of influenza A (H5N1) viruses isolated from humans in 1997-1998

Author(s): Bender C; Hall H; Huang J; et al.
Source: VIROLOGY Volume: 254 Issue: 1 Pages: 115-123 DOI: 10.1006/viro.1998.9529 Published: FEB 1 1999
Times Cited: 105 (from Web of Science)

Full Text View abstract

4. Title: Recent developments in avian influenza research: Epidemiology and immunoprophylaxis

Author(s): Tollis M; Di Trani L
Source: VETERINARY JOURNAL Volume: 164 Issue: 1 Pages: 1-10 DOI: 10.1054/vetj.1997.0500 Published: APR 2000
Times Cited: 19 (from Web of Science)

Full Text View abstract

5. Title: Recent zoonoses caused by influenza

Author(s): Alexander DJ; Brown IH
Source: REVUE SCIENTIFIQUE ET TECHNIQUE DE SANTE ANIMALE Volume: 19 Issue: 1 Pages: 1-10 DOI: 10.1016/S0950-2688(00)00000-0 Published: APR 2000
Times Cited: 59 (from Web of Science)

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Related Records Title: Human influenza A H5N1 virus related to a highly pathogenic avian influenza virus
Author(s): Claas ECJ ; Osterhaus ADME ; van Beek R ; et al.
Source: LANCET Volume: 351 Issue: 9101 Pages: 472-477 DOI: 10.1016/S0140-6736(97)11212-0 Published: FEB 14 1998
Cited References: 33 Selected References: 33

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Search within [] Search

[] 1. Title: Pandemic threat posed by avian influenza A viruses
Author(s): T; Kawaoka Y
Source: MICROBIOLOGY REVIEWS Volume: 14 Issue:
(in All Databases)
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[] 2. Title: Hemagglutinin cleavage for the pathogenicity of influenza A virus
Author(s): DA
Source: JOURNAL OF VIROLOGY Volume: 258 Issue: 1 Pages: 1-20 DOI: 10.1093/virology/258.1.1
(in All Databases)
[+] View abstract

[] 3. Title: Isolation of the surface proteins of influenza A (H5N1) viruses isolated from humans in 1997-1998
Author(s): Hall H; Huang J; et al.
Source: JOURNAL OF VIROLOGY Volume: 254 Issue: 1 Pages: 115-123 DOI: 10.1006/viro.1998.9529 Published: FEB 1 1999
(in All Databases)
Full Text [+] View abstract

[] 4. Title: Recent developments in avian influenza research: Epidemiology and immunoprophylaxis
Author(s): Tollis M; Di Trani L
Source: VETERINARY JOURNAL Volume: 164 Issue: 3 Pages: 202-215 DOI: 10.1053/tvjl.2002.0716 Published: NOV 2002
Times Cited: 25 (from All Databases)
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[] 5. Title: Recent zoonoses caused by influenza A viruses
Author(s): Alexander DJ; Brown IH
Source: REVUE SCIENTIFIQUE ET TECHNIQUE DE L OFFICE INTERNATIONAL DES EPIZOOTIES Volume: 19 Issue: 1 Pages: 197-225 Published: APR 2000
Times Cited: 67 (from All Databases)
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Full Text S·F·X NCBi Save to: EndNote Web EndNote RefWorks ResearcherID more options

Human influenza A H5N1 virus related to a highly pathogenic avian influenza virus

Author(s): Claas, ECJ (Claas, ECJ); Osterhaus, ADME (Osterhaus, ADME); van Beek, R (van Beek, R); De Jong, JC (De Jong, JC); Rimmelzwaan, GF (Rimmelzwaan, GF); Senne, DA (Senne, DA); Krauss, S (Krauss, S); Shortridge, KF (Shortridge, KF); Webster, RG (Webster, RG)

Source: LANCET Volume: 351 Issue: 9101 Pages: 472-477 DOI: 10.1016/S0140-6736(97)11212-0 Published: FEB 14 1998

Times Cited: 584 (from Web of Science)

Cited References: 33 [view related records] [Citation Map]

Abstract: A child was found in May, 1997, a 3-year-old boy in Hong Kong was admitted to the hospital and subsequently died from influenza A virus infection. The child had respiratory distress syndrome, Reye's syndrome, multiorgan failure, and disseminated intravascular coagulation. An influenza A virus was isolated from a tracheal aspirate of the boy. Preceding this incident, avian influenza outbreaks of high mortality had been reported in Hong Kong. The virus involved was also found to be of the H5 subtype.

Interpretation: Although direct contact between the sick child and affected chickens has not been established, our results suggest transmission of the virus from infected chickens to the child without intermediate mammalian host as a acting vessel. This event illustrates the intensive global influenza surveillance.

Document Type: Article

Language: English

KeyWords Plus: A-VIRUSES; RECEPTOR SPECIFICITY; HEMAGGLUTININ; SUBTYPES; ORIGIN; ACID; CONJUNCTIVITIS; NEURAMINIDASE; PANDEMICS; EVOLUTION

Reprint Address: Claas, ECJ, Erasmus Univ, Dept Virol, 3720 ZB, Rotterdam, The Netherlands

Addresses:

1. Erasmus Univ, Dept Virol, 3720 ZB, Rotterdam, The Netherlands
2. Erasmus Univ, WHO, Natl Inst Publ Hlth & Envir, 3720 ZB, Rotterdam, The Netherlands
3. Natl Inst Publ Hlth & Envir, 3720 ZB, Rotterdam, The Netherlands
4. Anim & Plant Hlth Serv, Natl Inst Publ Hlth & Envir, 3720 ZB, Rotterdam, The Netherlands
5. Univ Hong Kong, Queen Mary Hosp, 113 Yee Hong St, Hong Kong
6. St Jude Childrens Res Hosp, 262 Ashland Ave, Memphis, TN 38102, USA

Publisher: LANCET LTD, 42, Bedford Square, London, WC1R 4EJ, UK

Web of Science Category: Medicine

Subject Category: General & Internal Medicine

IDS Number: YX958

ISSN: 0140-6736

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Times Cited: 641

This article has been cited 641 times in Web of Knowledge.

Wu, Dan. Phage Display of Peptides to Avian H5N1 Virus Distinguished the Virus from Other Viruses. PLOS ONE, AUG 22 2011.

Medina, Rafael A. Influenza A virus: new research developments. NATURAL REVIEWS MICROBIOLOGY, AUG 20 2011.

Xu, Lili. Highly pathogenic avian influenza H5N1 virus could partly be evacuated by pregnant BALB/c mouse during abortion or preterm delivery. VIROLOGY JOURNAL, JUL 8 2011.

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641 in All Databases

584 in Web of Science

563 in Science Citation Index Expanded (SCIE), Social Science Citation Index (SSCI), and Arts & Humanities Citation Index (A&HCI)

560 in Science Citation Index Expanded (SCIE)

8 in Social Science Citation Index (SSCI)

6 in Arts & Humanities Citation Index (A&HCI)

82 in Conference Proceedings Citation Index - Science (CPCI-S); Conference Proceedings Citation Index - Social Science & Humanities (CPCI-SSH)

82 in Conference Proceedings Citation Index - Science (CPCI-S)

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504 in BIOSIS Citation Index

33 in Chinese Science Citation Database

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Source: PLOS ONE Volume: 6 Issue: 8 Article Number: e23058 DOI: 10.1371/journal.pone.0023058 Published: AUG 22 2011
Times Cited: 0 (from All Databases)

[SFX](#) [Full Text](#) [View abstract](#)

2. Title: **Influenza A viruses: new research developments**

Author(s): Medina Rafael A.; Garcia-Sastre Adolfo

Source: NATURE REVIEWS MICROBIOLOGY Volume: 9 Issue: 8 Pages: 590-603 DOI: 10.1038/nrmicro2613 Published: AUG 2011

Times Cited: 0 (from All Databases)

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3. Title: **Highly pathogenic avian influenza H5N1 virus could partly be evacuated by pregnant BALB/c mouse during abortion or preterm delivery**

Author(s): Xu Lili; Bao Linlin; Deng Wei; et al.

Source: VIROLOGY JOURNAL Volume: 8 Article Number: 342 DOI: 10.1186/1743-2901-8-342 Published: JUL 2011

Times Cited: 0 (from All Databases)

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4. Title: **A fast track influenza virus vaccine produced in insect cells**

Author(s): Cox Manon M. J.; Hashimoto Yoshifumi

Source: JOURNAL OF INVERTEBRATE PATHOLOGY Volume: 107 Supplement: S Pages: S31-S41 DOI: 10.1016/j.jip.2011.05.003 Published: JUL 2011

Times Cited: 5 (from All Databases)

These articles have cited the Claas article on the H5N1 virus.

Citation Map

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Record 3 of 7,481

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Human influenza A H5N1 virus related to a highly pathogenic avian influenza virus

Author(s): Claas, EC, Rimmelzwaan, GF (R Webster, RG)

Source: LANCET Vol

Times Cited: 584 (from

Cited References: 33

Abstract: Background: pneumonia, acute respiratory syndrome (H5N1) virus were reported from the

Methods: We carried out a study to isolate and analyze the virus from outbreak analysis.

Findings: Differences in the nucleotide sequence of the avian A/chicken/H

Interpretation: Although transmission of the virus illustrates the intensification of the virus

Document Type: Article

Language: English

KeyWords Plus: A-VIRUS NEURAMINIDASE; PA

Reprint Address: Cla

Addresses:

1. Erasmus Univ, Dep
2. Erasmus Univ, WH
3. Natl Inst Publ Hlth
4. Anim & Plant Hlth S
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6. St Jude Childrens F

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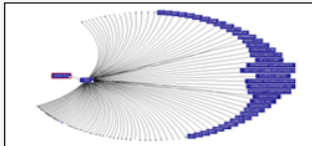
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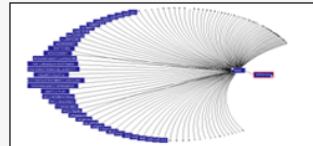
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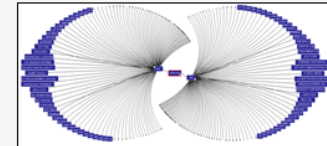
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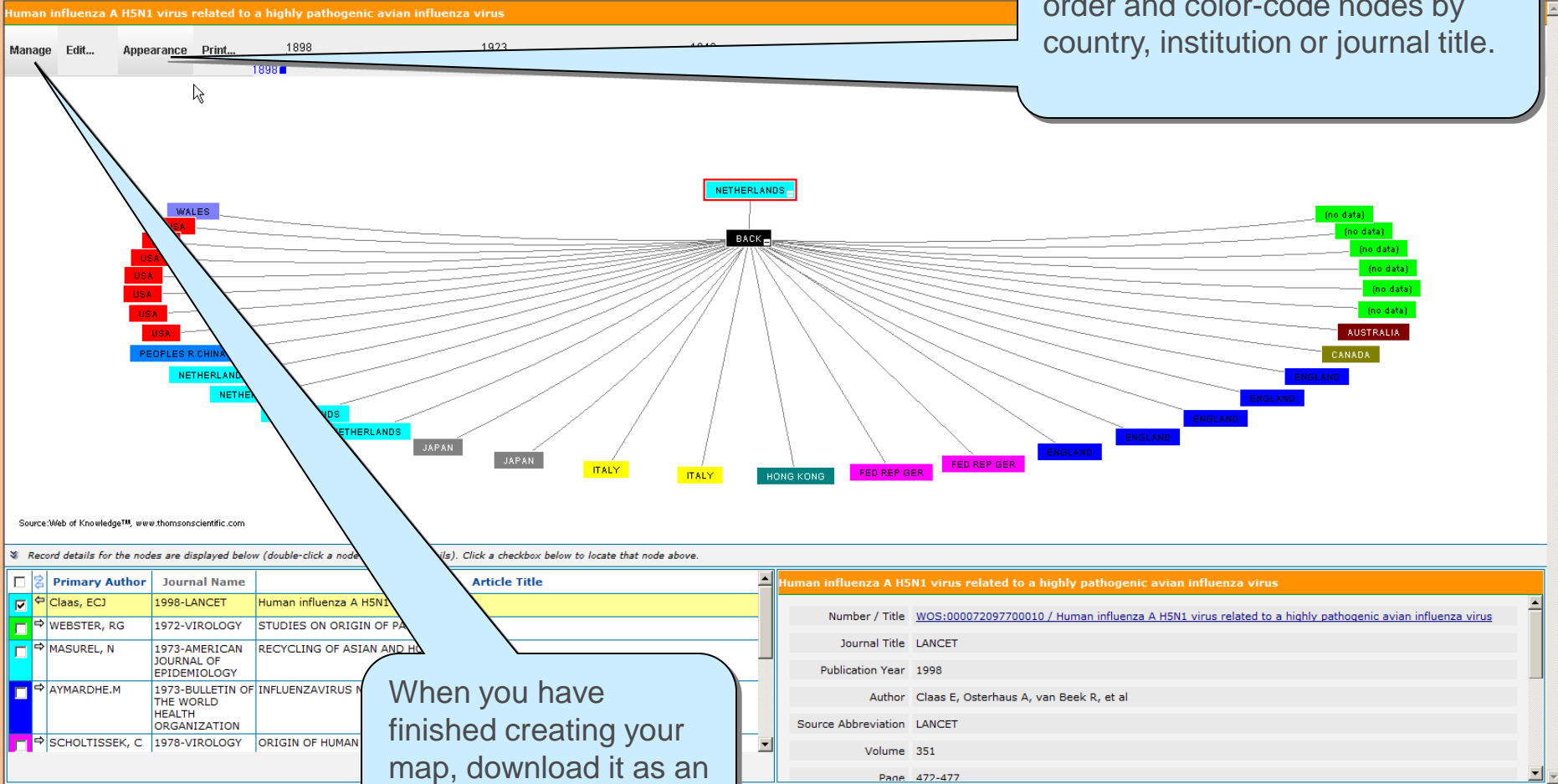
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1. Title: ...
Author(s): WEBSTER RG, ...
Source: MICROBIOLOGICAL REVIEWS Volume: ...
Times Cited: **1,453** (from Web of Science)
[Full Text](#) [View abstract](#)

2. Title: **Characterization of an avian influenza A (H5N1) virus isolated from a child with a fatal respiratory illness**
Author(s): Subbarao K; Klimov A; Katz J; et al.
Source: SCIENCE Volume: 279 Issue: 5349 Pages: 393-396 DOI: 10.1126/science.279.5349.393 Published: JAN 16 1998
Times Cited: **680** (from Web of Science)
[Full Text](#) [View abstract](#)

3. Title: **Human influenza A H5N1 virus related to a highly pathogenic avian influenza virus**
Author(s): Claas ECJ; Osterhaus ADME; van Beek R; et al.
Source: LANCET Volume: 351 Issue: 9101 Pages: 472-477 DOI: 10.1016/S0140-6736(97)11212-0 Published: FEB 14 1998
Times Cited: **584** (from Web of Science)
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4. Title: **Genesis of a highly pathogenic and potentially pandemic H5N1 influenza virus in eastern Asia**
Author(s): LI KS; Guan Y; Wang J; et al.
Source: NATURE Volume: 430 Issue: 6996 Pages: 209-213 DOI: 10.1038/nature02746 Published: JUL 8 2004
Times Cited: **555** (from Web of Science)
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5. Title: **Strategies for containing an emerging influenza pandemic**
Author(s): Ferguson NM; Cummings DAT; Cauchemez S; et al.
Source: NATURE Volume: 437 Issue: 7056 Pages: 209-214 DOI: ...
Times Cited: **508** (from Web of Science)
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6. Title: **Characterization of a highly pathogenic avian influenza A (H5N1) virus isolated from a child with a fatal respiratory illness**
Source: JOURNAL OF VIROLOGY Volume: 79 Issue: 5 Pages: 2811-2822 Published: MAR 2005
Times Cited: **500** (from Web of Science)
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<input type="checkbox"/> PHYSICS		<input type="checkbox"/> INSTRUMENTATION
<input type="checkbox"/> CHEMISTRY		<input type="checkbox"/> LAW (8)
<input type="checkbox"/> ENVIRONMENTAL SCIENCES (98)		<input type="checkbox"/> OBSTETRICS GYNECOLOGY (5)
<input type="checkbox"/> CELL BIOLOGY (97)		<input type="checkbox"/> ONCOLOGY (8)
<input type="checkbox"/> ECOLOGY (88)		<input type="checkbox"/> OPTICS (8)
<input type="checkbox"/> BIOPHYSICS (79)		<input type="checkbox"/> SOCIAL SCIENCES MATHEMATICAL METHODS (8)
<input type="checkbox"/> CHEMISTRY MULTIDISCIPLINARY (76)		<input type="checkbox"/> TOXICOLOGY (8)
<input type="checkbox"/> RESPIRATORY SYSTEM (65)		<input type="checkbox"/> AGRICULTURAL ECONOMICS POLICY (7)
<input type="checkbox"/> ORNITHOLOGY (64)		<input type="checkbox"/> AUTOMATION CONTROL SYSTEMS (7)
<input type="checkbox"/> PATHOLOGY (60)		<input type="checkbox"/> PHYSICS MULTIDISCIPLINARY (7)
		<input type="checkbox"/> POLITICAL SCIENCE (7)
		<input type="checkbox"/> SOCIAL SCIENCES INTERDISCIPLINARY (7)
		<input type="checkbox"/> SURGERY (7)
		<input type="checkbox"/> CARDIAC CARDIOVASCULAR SYSTEMS (6)
		<input type="checkbox"/> ENGINEERING MULTIDISCIPLINARY (6)
		<input type="checkbox"/> ETHICS (6)
		<input type="checkbox"/> GEOSCIENCES MULTIDISCIPLINARY (6)
		<input type="checkbox"/> HOSPITALITY LEISURE SPORT TOURISM (6)
		<input type="checkbox"/> INTEGRATIVE COMPLEMENTARY MEDICINE (6)
		<input type="checkbox"/> PHYSICS ATOMIC MOLECULAR CHEMICAL (6)
		<input type="checkbox"/> PLANNING DEVELOPMENT (6)
		<input type="checkbox"/> PLANT SCIENCES (6)
		<input type="checkbox"/> TELECOMMUNICATIONS (6)

Refine **Exclude** **Cancel** Sort these by: **Record Count** ▼

After marking items on the list, choosing **Refine** will limit results to your selections. Choosing **Exclude** will eliminate your selections from the result set.

The drop-down menu allows you to sort results alphabetically.

Clicking the [more options / values...](#) link will display up to 100 items sorted by record count.

Analyze Results

Select a field by which to rank your results, set display and sort options, then click **Analyze**.

Results Analysis

[<<Back to previous page](#)

7,481 records. Topic=((bird* or avian) and (flu or influenz*))

Rank the records by this field:	Set display options:	Sort by:
<div>Institutions Languages Publication Years Source Titles</div>	Show the top <div>10</div> Results. Minimum record (threshold): <div>2</div>	<input checked="" type="radio"/> Record count <input type="radio"/> Selected field

Analyze

Save analysis data to a text file that can be imported into a spreadsheet.

Use the checkboxes below to view the records. You can choose to view those selected records, or you can exclude the records.

<input checked="" type="checkbox"/> View Records <input checked="" type="checkbox"/> Exclude Records	Field: Institutions	Record Count	% of 7481	Bar Chart	Save Analysis Data to File <input checked="" type="radio"/> Data rows displayed in table <input type="radio"/> All data rows
<input type="checkbox"/>	ST JUDE CHILDRENS HOSP	281	3.756 %		
<input type="checkbox"/>	UNIV HONG KONG	250	3.342 %		
<input type="checkbox"/>	CTR DIS CONTROL PREVENT	226	3.021 %		
<input type="checkbox"/>	USDA ARS	179	2.393 %		
<input type="checkbox"/>	UNIV WISCONSIN	152	2.045 %		
<input type="checkbox"/>	CHINESE ACAD SCI	127	1.700 %		
<input type="checkbox"/>	NIAID	127	1.700 %		
<input type="checkbox"/>	UNIV GEORGIA	117	1.564 %		
<input type="checkbox"/>	HOKKAIDO UNIV	114	1.524 %		
<input type="checkbox"/>	UNIV TOKYO	111	1.484 %		

☒ View Records
☒ Exclude Records

Field: Institutions

Record Count

% of 7481

(1470 Institutions value(s) outside display options.)

Results will display in ranked order. To view results, mark off the desired result sets, and click **View Records**. Clicking **Exclude Records** will display all other results in the set.

Citation Report

Web of ScienceSM

Results Topic=((bird* or avian) and (flu or influenz*))
Timespan=All Years. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH.
Lemmatization=On

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: **7,481** Page 1 of 749 Go Sort by: Times Cited -- highest to lowest

Save to: EndNote Web EndNote RefWorks Analyze Results Create Citation Report

ResearcherID more options

1. Title: **EVOLUTION AND ECOLOGY OF INFLUENZA-A VIRUSES**
Author(s): WEBSTER RG; BEAN WJ; GORMAN OT; et al.
Source: MICROBIOLOGICAL REVIEWS Volume: 56 Issue: 1 Pages: 152-179 Published: MAR 1991
Times Cited: 1,453 (from Web of Science)
SFX View abstract

2. Title: **Characterization of an avian influenza A (H5N1) virus isolated from a human with respiratory illness**
Author(s): Subbarao K; Klimov A; Katz J; et al.
Source: SCIENCE Volume: 279 Issue: 5349 Pages: 393-396 DOI: 10.1126/science.1075535 Published: JAN 16 1998
Times Cited: 680 (from Web of Science)
SFX Full Text View abstract

3. Title: **Human influenza A H5N1 virus related to a highly pathogenic avian influenza virus**
Author(s): Claas ECJ; Osterhaus ADME; van Beek R; et al.
Source: LANCET Volume: 351 Issue: 9101 Pages: 472-477 DOI: 10.1016/S0140-6736(97)11212-0 Published: FEB 14 1998
Times Cited: 584 (from Web of Science)
SFX Full Text View abstract

4. Title: **Genesis of a highly pathogenic and potentially pandemic H5N1 influenza virus in eastern Asia**
Author(s): Li KS; Guan Y; Wang J; et al.
Source: NATURE Volume: 430 Issue: 6996 Pages: 209-213 DOI: 10.1038/nature02746 Published: JUL 8 2004
Times Cited: 555 (from Web of Science)
SFX Full Text View abstract

5. Title: **Strategies for containing an emerging influenza pandemic in Southeast Asia**
Author(s): Ferguson NM; Cummings DAT; Cauchemez S; et al.
Source: NATURE Volume: 437 Issue: 7056 Pages: 209-214 DOI: 10.1038/nature04017 Published: SEP 8 2005
Times Cited: 508 (from Web of Science)
SFX Full Text View abstract

6. Title: **Characterization of a novel influenza A virus hemagglutinin subtype (H16) obtained from black-headed gulls**
Author(s): Fouchier RAM; Munster V; Wallensten A; et al.
Source: JOURNAL OF VIROLOGY Volume: 79 Issue: 5 Pages: 2814-2822 DOI: 10.1128/JVI.79.5.2814-2822.2005 Published: MAR 2005
Times Cited: 500 (from Web of Science)
SFX Full Text View abstract

Refine Results

Search within results for

Web of Science Categories Refine

- VETERINARY SCIENCES (1,747)
- VIROLOGY (1,427)
- INFECTIOUS DISEASES (886)
- IMMUNOLOGY (835)
- MULTIDISCIPLINARY SCIENCES (570)

more options / values...

Document Types Refine

- ARTICLE (5,327)
- PROCEEDINGS PAPER (728)
- REVIEW (537)
- NEWS ITEM (508)
- EDITORIAL MATERIAL (349)

more options / values...

Subject Areas

- Authors
- Group Authors
- Editors
- Source Titles
- Conference Titles
- Publication Years
- Institutions
- Funding Agencies
- Languages
- Countries/Territories

For advanced refine options, use

Analyze Results

You can create a Citation Report for any results set, including the Marked List.



Citation Report

The report automatically generates two graphs, and calculates basic statistics about articles in your set, including h-index and average citations per item.

Articles are sorted by Times Cited count by default. Use the pull-down menu to change the sort order, and the arrow buttons to view how many citations each article received per year.



Use the drop-down menu to save the report directly into an Excel spreadsheet. You can export up to 500 records at a time.

Marking Records

Click **Marked List** to move to your saved records.

WEB OF KNOWLEDGESM | DISCOVERY STARTS HERE

[Sign In](#) | [Marked List \(5\)](#) | [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 ScienceSM

Results Topic=((bird* or avian) and (flu or influenz*))

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

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 your terms, turn off the "Lemmatization" option on the search page.

Results: **7,481** Page 1 of 749 Go

Refine Results

Search within results for

Search

Web of Science Categories Refine

- ☐ VETERINARY SCIENCES (1,747)
- ☐ VIROLOGY (1,427)
- ☐ INFECTIOUS DISEASES (886)
- ☐ IMMUNOLOGY (1,427)

- ☒ (0) Save to: [EndNote Web](#) [EndNote](#) [RefWorks](#) [ResearcherID](#)
- ☐ 1. Title: **EVOLUTION AND ECOLOGY OF INFLUENZA A VIRUSES**
Author(s): WEBSTER RG; BEAN WJ; GORMAN OT; et al.
Source: MICROBIOLOGICAL REVIEWS Volume: 56 Issue: 1 Pages: 152-179 Published: 1991
Times Cited: 1,453 (from Web of Science)
 [View abstract](#)
- ☐ 2. Title: **Characterization of an avian influenza A (H5N1) virus isolated from a child**
Author(s): Subbarao K; Klimov A; Katz J; et al.
Source: SCIENCE Volume: 299 Issue: 5349 Pages: 393-396 DOI: 10.1126/science.1101314
Times Cited: 1,453 (from Web of Science)
 [View abstract](#)
- ☐ 10. Title: **Pneumonia in children from Swine-Origin Influenza A Virus**
Author(s): Perez-Padilla Rogelio; de la Rosa-Zamboni Daniela; de Leon M; et al.
Group Author(s): INER Working Grp Influenza
Source: NEW ENGLAND JOURNAL OF MEDICINE Volume: 361 Issue: 7 Pages: 628-635
Times Cited: 407 (from Web of Science)
 [View abstract](#)

Results: **7,481** Show 10 per page Page 1 of 749 Go

Sort by: Times Cited -- highest to lowest

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 References

Step 3: [How do I export my records to citation management software?]

- Save to: [EndNote Web](#) [EndNote](#) [RefWorks](#) [ResearcherID](#)
- [Save to My Reference Software](#) [Save](#)
- ☒ (0)

Three ways to mark records:

- Mark the check box to the left of a record (or records), then click the check plus icon.
- Select **All Records on this page**, then click the check plus icon.
- Specify a range of records to mark (up to 500) with the **Records __ to __** option, then click the check plus icon.



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Working with the Marked List

The Marked List is cumulative across databases. You can work with records from each database separately, or as a group.

Select output options. The list of marked records appears at the bottom of the Marked List page.

Choose the fields you wish to print, save, email, or export.

Records on the list can be resorted using the pull down menu.

Marked List (19 records)

[<< Exit Marked List](#)

Your marked list contains records from 2 database(s).
You can output summary data for all records using the "total records" view, or output more product-specific data from each listed database.

19 total records on the Marked List
Output author, title, source, abstract, and times cited for all records in the Marked List.

10 records from Web of ScienceSM
Output complete data from this product for these records.

Output Records [[Hide Output Options](#)]

Step 1:

☒ All records in this list (up to 500)
☐ All records on page
☐ Records to

Step 2: Select from the fields below:

<input checked="" type="checkbox"/> Author(s) / Editor(s)	<input checked="" type="checkbox"/> Title	<input checked="" type="checkbox"/> Source	<input checked="" type="checkbox"/> Conference
<input type="checkbox"/> Abstract*	<input type="checkbox"/> Cited References*	<input type="checkbox"/> Document Type	<input type="checkbox"/> Conference Sponsor(s)
<input type="checkbox"/> Addresses	<input checked="" type="checkbox"/> Times Cited	<input type="checkbox"/> Keywords	<input type="checkbox"/> Publisher Information
<input checked="" type="checkbox"/> ISSN / ISBN	<input type="checkbox"/> Cited Reference Count	<input type="checkbox"/> Web of Science Category	
<input type="checkbox"/> IDS Number	<input type="checkbox"/> Language		
<input type="checkbox"/> Funding Information			

*Selecting these items will increase the processing time.
[\[Reset\]](#)

Step 3: [Export to bibliographic management software?](#)

Save to: [EndNote Web](#) [EndNote](#) [RefWorks](#) [ResearcherID](#) [Order Full Text](#)

Save to other Reference Software [Save](#)

9 records from MEDLINE[®]
Output complete data from this product for these records.

Records: 10 Page 1 of 1 [Go](#) Sort by: Publication Date -- newest to oldest

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

1. Title: [The reaction of elderly Asian tourists to avian influenza and SARS](#)
Author(s): Lee Chung-Chieh; Chen Chih-Jen
Source: TOURISM MANAGEMENT Volume: 32 Issue: 6 Pages: 1421-1422 DOI: 10.1016/j.tourman.2010.12.009 Published: DEC 2011
Times Cited: 0 (from Web of Science)
[S-F-X](#) [Full Text](#) [View abstract](#)
2. Title: [Comparative Efficacy of Various Antiviral Agents against Avian Influenza Virus \(Type H7N3/Pakistan/2003\)](#)
Author(s): Shaikat Tahir Mahmood; Ashraf Muhammad; Omer Muhammad Oyais; et al.
Source: PAKISTAN JOURNAL OF ZOOLOGY Volume: 43 Issue: 5 Pages: 849-854 Published: OCT 2011
Times Cited: 0 (from Web of Science)
[S-F-X](#) [View abstract](#)
3. Title: [Entire Genome Sequence Analysis of Avian Influenza Virus Isolate A/Mallard/ZhaLong/88/04\(H4N6\)](#)
Author(s): Chai Hongliang; Yang Siyuan; Hou Zhijun; et al.
Source: PAKISTAN JOURNAL OF ZOOLOGY Volume: 43 Issue: 5 Pages: 927-931 Published: OCT 2011
Times Cited: 0 (from Web of Science)
[S-F-X](#) [View abstract](#)



SAVING RESULTS



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Marked List / E-mailing Records

Marked List (19 records)
[<< Exit Marked List](#)

Your marked list contains records from 2 database(s).
You can output summary data for all records using the "total records" view, or output more product-specific data from each listed database.

19 total records on the Marked List
Output author, title, source, abstract, and times cited for all records in the Marked List.

10 records from Web of ScienceSM
Output complete data from this product for these records. [X Clear Marked List](#)

Output Records [[Hide Output Options](#)]

Step 1:
☒ All records in this list (up to 500)
☐ All records on page
☐ Records to

Step 2: Select from the fields below:

<input checked="" type="checkbox"/> Author(s) / Editor(s)	<input checked="" type="checkbox"/> Title	<input checked="" type="checkbox"/> Source	<input checked="" type="checkbox"/> Conference
<input type="checkbox"/> Abstract*	<input type="checkbox"/> Cited References*	<input type="checkbox"/> Document Type	<input type="checkbox"/> Conference Sponsor(s)
<input type="checkbox"/> Addresses	<input checked="" type="checkbox"/> Times Cited	<input type="checkbox"/> Keywords	<input type="checkbox"/> Publisher Information

Step 3: [How do I export to bibliographic management software?]
Save to: [EndNote Web](#) [EndNote](#) [RefWorks](#) [ResearcherID](#) [Order Full Text](#)
Save to other Reference Software [Save](#)

E-mail Options

[<< Cancel](#)

E-mail records to:

Return e-mail: (optional):

Notes (optional):

Email Style:

[Send E-mail](#)

View in: [简体中文](#) | [English](#) | [日本語](#)

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Use care when typing e-mail addresses, as there is no notification when mail is undelivered.

If you're sending records to someone else, entering your address into the "Return e-mail" field will ensure that you receive any replies.

E-mails can be sent in either Plain Text or HTML formats

Marked List / Printing Records

Marked List (19 records)

[<< Exit Marked List](#)

Your marked list contains records from 2 database(s).
You can output summary data for all records using the "total records" view, or output more product-specific data from each listed database.

19 total records on the Marked List

Output author, title, source, abstract, and times cited for all records in the Marked List.

10 records from Web of ScienceSM

Output complete data from this product for these records.

[X Clear Marked List](#)

Output Records [Hide Output Options]

Step 1:
☒ All records in this list (up to 500)
☐ All records on page
☐ Records to

Step 2: Select from the fields below:
☒ Author(s) / Editor(s)
☐ Abstract*
☐ Addresses
☒ ISSN / ISBN
☐ IDS Number
☐ Funding Information
*Selecting these items will include the full text of the records.
[Reset]

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

Save to: [EndNote Web](#) [EndNote](#) [RefWorks](#) [ResearcherID](#) [Order Full Text](#)
[Save to other Reference Software](#) [Save](#)

[Back to Results](#)

Web of Knowledge
Page 1 (Articles 1 -- 10)
[1]

[Print This Page](#)

Record 1 of 10


Title: The reaction of elderly Asian tourists to avian influenza and SARS
Author(s): Lee, CC (Lee, Chung-Chieh); Chen, CJ (Chen, Chih-Jen)
Source: TOURISM MANAGEMENT **Volume:** 32 **Issue:** 6 **Pages:** 1421-1422 **DOI:** 10.1016/j.tourman.2010.12.009 **Published:** DEC 2011
Times Cited in Web of Science: 0
Total Times Cited: 0
ISSN: 0261-5177

Record 2 of 10

Title: Comparative Efficacy of Various Antiviral Agents against Avian Influenza Virus (Type H7N3/Pakistan/2003)
Author(s): Shaukat, TM (Shaukat, Tahir Mahmood); Ashraf, M (Ashraf, Muhammad); Omer, MO (Omer, Muhammad Ovais); Rasheed, MA (Rasheed, Muhammad Adil); Muhammad, K (Muhammad, Khushi); Shaukat, TM (Shaukat, Tariq Mahmood); Younus, M (Younus, Muhammad); Shahzad, MK (Shahzad, Muhammad Khurram)
Source: PAKISTAN JOURNAL OF ZOOLOGY **Volume:** 43 **Issue:** 5 **Pages:** 849-854 **Published:** OCT 2011
Times Cited in Web of Science: 0
Total Times Cited: 0
ISSN: 0030-9923

Record 3 of 10

Title: Entire Genome Sequence Analysis of Avian Influenza Virus Isolate A/Mallard/ZhaLong/88/04(H4N6)
Author(s): Chai, HL (Chai Hongliang); Yang, SY (Yang Siyuan); Hou, ZJ (Hou Zhijun); Xing, MW (Xing Mingwei); Sun, Y (Sun Ying); Hua, YP (Hua YuPing)
Source: PAKISTAN JOURNAL OF ZOOLOGY **Volume:** 43 **Issue:** 5 **Pages:** 927-931 **Published:** OCT 2011
Times Cited in Web of Science: 0
Total Times Cited: 0
ISSN: 0030-9923

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Marked List / Exporting to EndNote Web

Marked List (19 records)

[<< Exit Marked List](#)

Your marked list contains records from 2 database(s).
You can output summary data for all records using the "total records" view, or output more product-specific data from each listed database.

19 total records on the Marked List

Output author, title, source, abstract, and times cited for all records in the Marked List.

10 records from **Web of ScienceSM**

Output complete data from this product for these records.

[X Clear Marked List](#)

Output Records [[Hide Output Options](#)]

Step 1:
☒ All records in this list (up to 500)
☐ All records on page
☐ Records to

Step 2: Select from the fields below:
☒ Author(s) / Editor(s) ☒ Title ☒ Source ☒ Conference

Step 3: [\[How do I export to bibliographic management software?\]](#)
Save to: [EndNote Web](#) [EndNote](#) [RefWorks](#) [ResearcherID](#) [Order Full Text](#)
[Save to other Reference Software](#) [Save](#)

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- You can add references to your EndNote Web Library
- You can organize references in folders
- You can create formatted references
- You will be able to access your EndNote Web Library from anywhere

Pressing the EndNote Web export button will prompt you to sign into Web of Knowledge with your personal account, or register an account if you do not already have one. Doing so will open your existing EndNote Web library, or create one for you if you have not previously set up an account.

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Marked List / Exporting to EndNote Web

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Password: (Forgot it?)

☐ Remember me on this computer

Processing Records

Please wait while your request is processed.
(Note: Depending on the number of records, this may take a few moments.)

Product: Web of Science
Selected action: Save to My EndNote Web Library
Processing 10 records:
10...Done.

- We are contacting your EndNote Web library.
- The records are being sent to your EndNote Web library.

Once you have signed in, you will receive a message that your records have been processed. Your EndNote Web library will open in a separate window, where the exported records will appear in the **Unfiled** folder.

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ENDNOTE WEB provided by **WEB OF KNOWLEDGE**

My References **Collect** **Organize** **Format** **Options**

Quick Search

Search for

in

My References

All My References (68)
[Unfiled] (10)
Quick List (0)
Trash (114)

[Unfiled]

Show 50 per page

Page 1 of 1

☐ All ☐ Page Sort by: First Author -- A to Z

Author	Year	Title
<input type="checkbox"/> Chai, H. L.	2011	Entire Genome Sequence Analysis of Avian Influenza Virus Isolate A/Mallard/ZhaLong/88/04(H4N6) Pakistan Journal of Zoology Added to Library: 12 Sep 2011 Last Updated: 12 Sep 2011

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Marked List / Exporting to other reference management programs

Marked List (19 records)
[<< Exit Marked List](#)

Your marked list contains records from 2 database(s).
You can output summary data for all records using the "total records" view, or output more product-specific data from each listed database.

19 total records on the Marked List
Output author, title, source, abstract, and times cited for all records in the Marked List.

10 records from Web of ScienceSM
Output complete data from this product for these records.

Output Records [[Hide Output Options](#)]

Step 1:
☒ All records in this list (up to 500)
☐ All records on page
☐ Records to

Step 2: Select from the fields below:

<input checked="" type="checkbox"/> Author(s) / Editor(s)	<input checked="" type="checkbox"/> Title
<input type="checkbox"/> Abstract*	<input type="checkbox"/> Cited References*
<input type="checkbox"/> Addresses	<input checked="" type="checkbox"/> Times Cited
<input checked="" type="checkbox"/> ISSN / ISBN	<input type="checkbox"/> Cited Reference Count
<input type="checkbox"/> IDS Number	<input type="checkbox"/> Language
<input type="checkbox"/> Funding Information	

*Selecting these items will increase the processing time.
[[Reset](#)] [[Save Custom Settings](#)]

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

Save to: [EndNote Web](#) [EndNote](#) [RefWorks](#) [ResearcherID](#) [Order Full Text](#)

Save to other Reference Software

- Save to BibTeX
- Save to HTML
- Save to Plain Text
- Save to Tab-delimited (Win)
- Save to Tab-delimited (Mac)
- Keywords
- Source Abbrev.
- Web of Science Category

Save

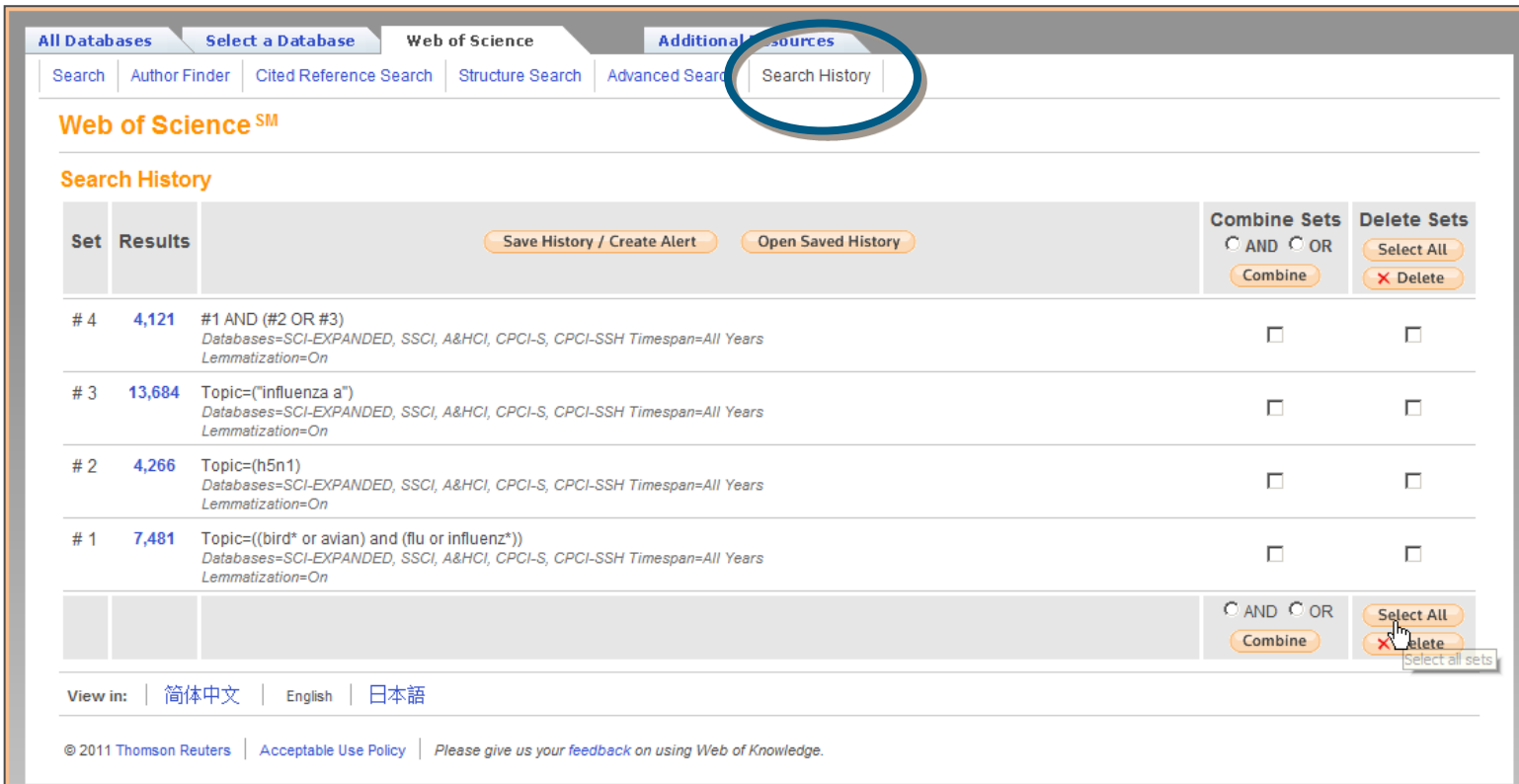
[Clear Marked List](#)

One-click direct export is also available for EndNote desktop, RefWorks, and Researcher ID.

If you're using a different citation management software program, you can download records in the appropriate format by selecting from the drop-down menu, and pressing the save button.

Search History

- Search statements are maintained in a search history.
- You can combine sets using Boolean operators from the Advanced Search page.



Web of ScienceSM

Search History

Set	Results		Combine Sets	Delete Sets
		Save History / Create Alert Open Saved History	<input type="radio"/> AND <input type="radio"/> OR Combine	Select All Delete
# 4	4,121	#1 AND (#2 OR #3) Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH Timespan=All Years Lemmatization=On	<input type="checkbox"/>	<input type="checkbox"/>
# 3	13,684	Topic=("influenza a") Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH Timespan=All Years Lemmatization=On	<input type="checkbox"/>	<input type="checkbox"/>
# 2	4,266	Topic=(h5n1) Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH Timespan=All Years Lemmatization=On	<input type="checkbox"/>	<input type="checkbox"/>
# 1	7,481	Topic=((bird* or avian) and (flu or influenz*)) Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH Timespan=All Years Lemmatization=On	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="radio"/> AND <input type="radio"/> OR Combine	Select All Delete

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Saving Search Histories

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

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

Web of ScienceSM

Search History

Set	Results	
# 4	4,121	#1 AND Databases Lemmati
# 3	13,684	Topic=(Databases Lemmati
# 2	4,266	Topic=(Databases Lemmati
# 1	7,481	Topic=(Databases Lemmati

View in: | 简体中文

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Save Search History

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Human **influenza** A H5N1 virus related to a highly pathogenic **avian influenza** virus

Author(s): Claas, ECJ (Claas, ECJ); Osterhaus, ADME (Osterhaus, ADME); van Beek, R (van Beek, R); De Jong, JC (De Jong, JC); Rimmelzwaan, GF (Rimmelzwaan, GF); Senne, DA (Senne, DA); Krauss, S (Krauss, S); Shortridge, KF (Shortridge, KF); Webster, RG (Webster, RG)

Source: LANCET Volume: 351 Issue: 9101 Pages: 472-477 DOI: 10.1016/S0140-6736(97)11212-0 Published: FEB 14 1998

Times Cited: 584 (from Web of Science)

Cited References: 33 [view related records] Citation Map

Abstract: Background In May, 1997, a 3-year-old boy in Hong Kong was admitted to the hospital and subsequently died from **influenza** pneumonia, acute respiratory distress syndrome, Reye's syndrome, multiorgan failure, and disseminated intravascular coagulation. An **influenza** A H5N1 virus was isolated from a tracheal aspirate of the boy. Preceding this incident, **avian influenza** outbreaks of high mortality were reported from three chicken farms in Hong Kong, and the virus involved was also found to be of the H5 subtype.

Methods We carried out an antigenic and molecular comparison of the **influenza** A H5N1 virus isolated from the boy with one of the viruses isolated from outbreaks of **avian influenza** by haemagglutination-inhibition and neuraminidase-inhibition assays and nucleotide sequence analysis.

Findings Differences were observed in the antigenic reactivities of the viruses by the haemagglutination-inhibition assay. However, nucleotide sequence analysis of all gene segments revealed that the human virus A/Hong Kong/156/97 was genetically closely related to the **avian** A/chicken/Hong Kong/258/97.

Interpretation Although direct contact between the sick child and affected chickens has not been established, our results suggest transmission of the virus from infected chickens to the child without intermediate mammalian host as a acting vessel". This event illustrates the intensive global **influenza** surveillance.

Document Type: Article

Language: English

KeyWords Plus: A-VIRUSES; RECEPTOR SPECIFICITY; HEMAGGLUTININ; SUBTYPES; ORIGIN; ACID; CONJUNCTIVITIS; NEURAMINIDASE; PANDEMICS; EVOLUTION

Reprint Address: Claas, ECJ (reprint author), Erasmus Univ, Dept Virol, POB 1738, NL-3000 DR Rotterdam, Netherlands

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3. Natl Inst Publ Hlth & Environm, Virol Lab, NL-3720 BA Bilthoven, Netherlands
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5. Univ Hong Kong, Queen Mary Hosp, Dept Microbiol, Hong Kong, Peoples R China
6. St Jude Childrens Res Hosp, Dept Virol & Mol Biol, Memphis, TN 38105 USA

Publisher: LANCET LTD, 42 BEDFORD SQUARE, LONDON WC1B 3SL, ENGLAND

Web of Science Category: Medicine, General & Internal

Subject Category: General & Internal Medicine

IDS Number: YX958

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Medina, Rafael A. Influenza A viruses: new research developments. NATURE REVIEWS MICROBIOLOGY, AUG 2011.

Xu, Lili. Highly pathogenic avian influenza H5N1 virus could partly be evacuated by pregnant BALB/c mouse during abortion or preterm delivery. VIROLOGY JOURNAL, JUL 8 2011.

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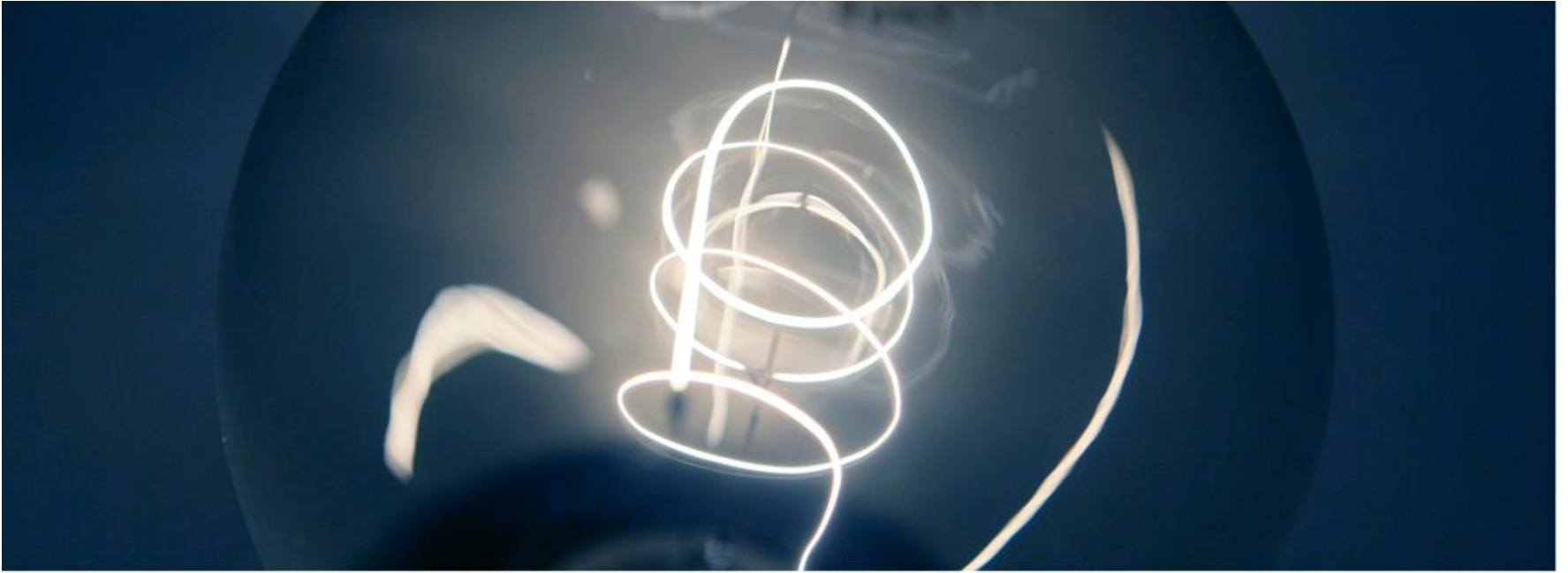
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 - Journal Article
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 - Work of Art
- Secondary Cited Author Search
- Composite Record Revisited: Unexpected Results
 - Author name mismatch
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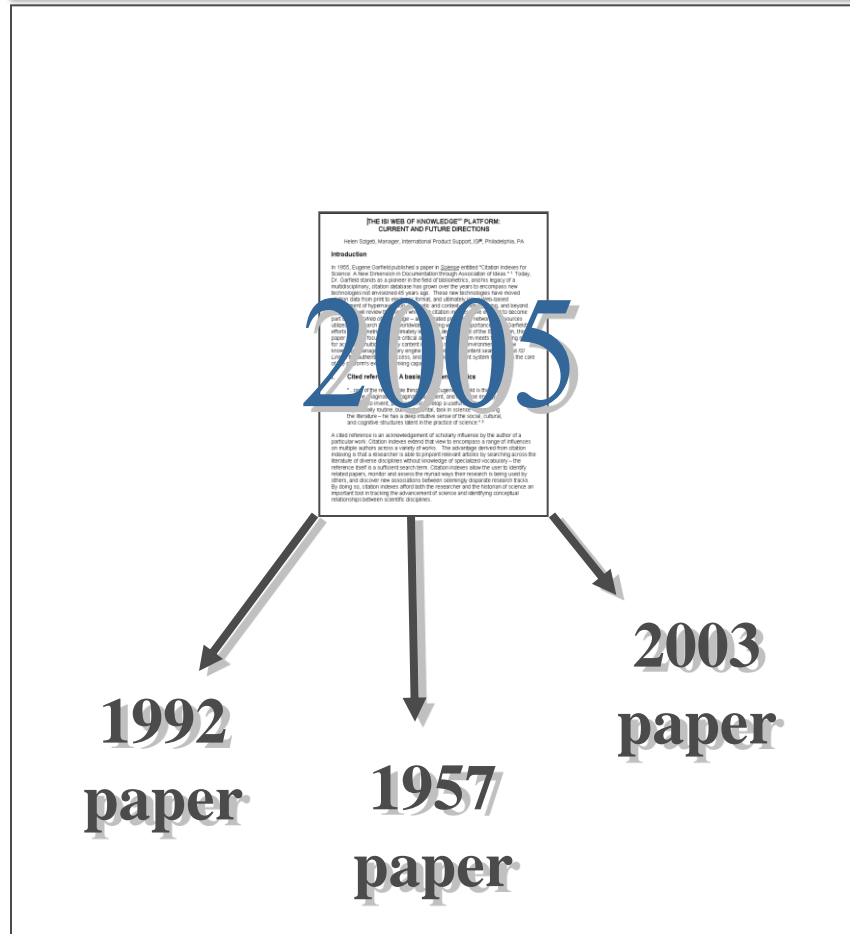


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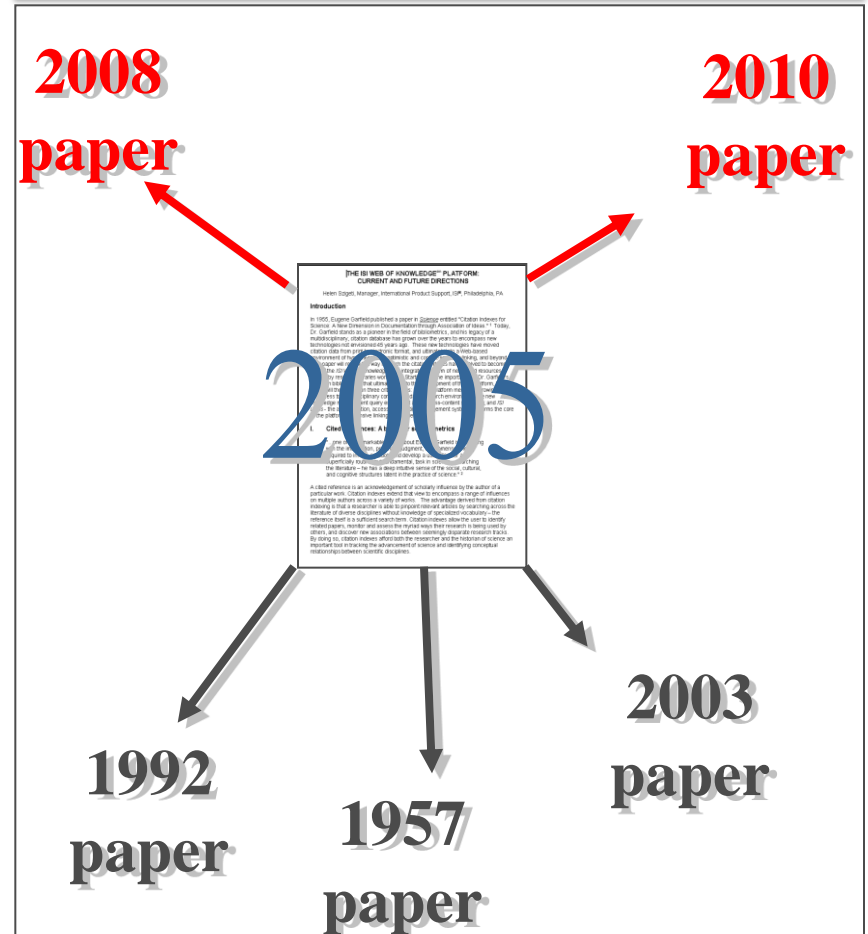
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Cited Reference Indexing Basics

Measuring inconsistency in meta-analyses

Julian P T Higgins, Simon G Thompson, Jonathan J Deeks, Douglas G Altman

Cochrane Reviews have recently started including the quantity I^2 to help readers assess the consistency of the results of studies in meta-analyses. What does this new quantity mean, and assessment of heterogeneity so important to clinical practice?

Systematic reviews and meta-analyses can provide convincing and reliable evidence relevant to many aspects of medicine and health care.¹ Their value is especially clear when the results of the studies they include show clinically important effects of similar magnitude. However, the conclusions are less clear when the included studies have differing results. In an attempt to establish whether studies are consistent, reports of meta-analyses commonly present a statistical test of heterogeneity. The test seeks to determine whether there are genuine differences underlying the results of the studies (heterogeneity), or whether the variation in findings is compatible with chance alone (homogeneity). However, the test is susceptible to the number of trials included in the meta-analysis. We have developed a new quantity, I^2 , which we believe gives a better measure of the consistency between trials in a meta-analysis.

Need for consistency

Assessment of the consistency of effects across studies is an essential part of meta-analysis. Unless we know how consistent the results of studies are, we cannot determine the generalisability of the findings of the meta-analysis. Indeed, several hierarchical systems for grading evidence state that the results of studies must be consistent or homogeneous to obtain the highest grading.²⁻⁴

Tests for heterogeneity are commonly used to decide on methods for combining studies and for concluding consistency or inconsistency of findings.^{5,6} But what does the test achieve in practice, and how should the resulting P values be interpreted?

Testing for heterogeneity

A test for heterogeneity examines the null hypothesis that all studies are evaluating the same effect. The usual test statistic (Cochran's Q) is the sum of squared deviations of each study's effect size from the overall meta-analytic effect size, weighted by the study's contribution to the meta-analysis.⁷ P values are statistic with a χ^2 distribution with $k-1$ degrees of freedom (where k is the number of studies).

The test is known to have low power to detect heterogeneity among studies often included in meta-analyses. For example, consider the effect of treatment on the risk of death in patients with influenza (fig 1).⁸ The trials seem inconsistent from 16% to 93%, with

intervals not overlapping. But the test of heterogeneity yields a P value of 0.09, conventionally indicating non-significance. Because the test detecting true heterogeneity, a non-significant result cannot be taken as evidence of homogeneity. A cut-off of 10% for significance⁹ ameliorates the problem but increases the risk of drawing a false conclusion (type I error).¹⁰

Conversely, the test arguably has excessive power when there are many studies, especially when the studies are large. One of the largest meta-analyses of tricyclic antidepressants and serotonin reuptake inhibitors for treatment of depression.¹¹ Over 15 000 participants from 15 included in the assessment of comparability, and the test for heterogeneity is ($P=0.005$). However, this P value does not describe the extent of heterogeneity in the trials. As we show later, a little inconsistency among these trials but it does not affect the of the review (that serotonin reuptake inhibitors lower discontinuation rates than tricyclic antidepressants).

Since systematic reviews bring together diverse both clinically and methodologically heterogeneous studies, it is to be expected that heterogeneity is likely to arise. Heterogeneity in their results is to be expected, for example, heterogeneity is likely to arise due to differences in doses, lengths of follow up, study inclusion criteria for participants. So there point in simply testing for heterogeneity matters is the extent to which it affects the of the meta-analysis.

Trial	Drug (n/N)	Placebo (n/N)	Odds Ratio (95% CI)
Ober-Simon (1970)	16/141	41/152	0.11 (0.01, 1.1)

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Measuring inconsistency in meta-analyses

Author(s): Higgins, JPT (Higgins, JPT); Thompson, SG (Thompson, SG); Deeks, JJ (Deeks, JJ); Altman, DG (Altman, DG)

Source: BRITISH MEDICAL JOURNAL Volume: 327 Issue: 7414 Pages: 557-560 DOI: 10.1136/bmj.327.7414.557

Published: SEP 6 2003

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North, Kari E. Variation in the checkpoint kinase 2 gene is associated with type 2 diabetes in multiple populations. ACTA DIABETOLOGICA, DEC 2010.

Dentali, Francesco. Safety of thrombolysis in cerebral venous thrombosis A systematic review of the literature. THROMBOSIS AND HAEMOSTASIS, NOV 2010.

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- 1 Egger M, Davey Smith G. Meta-analysis: potentials and promise. *BMJ* 1997;315:1971-4.
- 2 Liberati A, Buzzetti R, Grilli R, Magrini N, Minozzi S. Which guidelines can we trust? *West J Med* 2001;174:262-5.
- 3 Harbour R, Miller J for the Scottish Intercollegiate Guidelines Network Grading Review Group. A new system for grading recommendations in evidence based guidelines. *BMJ* 2001;323:354-6.
- 4 Guyatt G, Sinclair J, Cook D, Jaeschke R, Schünemann H, Pauker S. Moving from evidence to action. In: Guyatt G, Rennie D, eds. *Users' guides to the medical literature: a manual for evidence-based clinical practice*. Chicago: American Medical Association, 2002:599-608.
- 5 Pettic DB. Approaches to heterogeneity in meta-analysis. *Stat Med* 2001;20:3625-33.
- 6 Higgins J, Thompson S, Deeks J, Altman D. Statistical heterogeneity in systematic reviews of clinical trials: a critical appraisal of guidelines and practice. *J Health Serv Res Policy* 2002;7:51-61.
- 7 Cochran WC. The combination of estimates from different experiments. *Biometrics* 1954;10:101-29.

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THE NEW ENGLAND JOURNAL OF MEDICINE

SPECIAL ARTICLE

The Quality of Health Care Delivered to Adults in the United States

Elizabeth A. McGlynn, Ph.D., Steven M. Asch, M.D., M.P.H., John Adams, Ph.D., Joan Keesey, B.A., Jennifer Hicks, M.P.H., Ph.D., Alison DeCristofaro, M.P.H., and Eve A. Kerr, M.D., M.P.H.

ABSTRACT

BACKGROUND: We have little systematic information about the extent to which standard processes involved in health care—a key element of quality—are delivered in the United States.

METHODS: We telephoned a random sample of adults living in 12 metropolitan areas in the United States and asked them about selected health care experiences. We also received written consent to copy their medical records for the most recent two-year period and used this information to evaluate performance on 439 indicators of quality of care for 30 acute and chronic conditions as well as preventive care. We then constructed aggregate scores.

RESULTS: Participants received 54.9 percent (95 percent confidence interval, 54.3 to 55.5) of recommended care. We found little difference among the proportion of recommended preventive care provided (54.9 percent), the proportion of recommended acute care provided (53.5 percent), and the proportion of recommended care provided for chronic conditions (56.1 percent). Among different medical functions, adherence to the processes involved in care ranged from 52.2 percent for screening to 58.5 percent for follow-up care. Quality varied substantially according to the particular medical condition, ranging from 78.7 percent of recommended care (95 percent confidence interval, 73.3 to 84.2) for senile cataract to 10.5 percent of recommended care (95 percent confidence interval, 6.8 to 14.6) for alcohol dependence.

CONCLUSIONS: The deficits we have identified in adherence to recommended processes for basic care pose serious threats to the health of the American public. Strategies to reduce these deficits in care are warranted.

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The quality of health care delivered to adults in the United States

Author(s): McGlynn, EA (McGlynn, EA); Asch, SM (Asch, SM); Adams, J (Adams, J); Keesey, J (Keesey, J); Hicks, J (Hicks, J); DeCristofaro, A (DeCristofaro, A); Kerr, EA (Kerr, EA)

Source: NEW ENGLAND JOURNAL OF MEDICINE Volume: 348 Issue: 26 Pages: 2635-2645 DOI: 10.1056/NEJM.002615 Published: JUN 26 2003

Times Cited: 1,459 (from Web of Science)

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Abstract: BACKGROUND: We have little systematic information about the extent to which standard processes involved in health care—a key element of quality—are delivered in the United States.

METHODS: We telephoned a random sample of adults living in 12 metropolitan areas in the United States and asked them about selected health care experiences. We also received written consent to copy their medical records for the most recent two-year period and used this information to evaluate performance on 439 indicators of quality of care for 30 acute and chronic conditions as well as preventive care. We then constructed aggregate scores.

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Document Type: Article

Language: English

KeyWords Plus: ACUTE MYOCARDIAL-INFARCTION; ELDERLY MEDICARE BENEFICIARIES; STANDARDIZED PATIENTS; MANAGED CARE; UNDERUSE; APPROPRIATE

Reprint Address: McGlynn, EA (The New England Journal of Medicine, 750 Washington St, Boston, MA 02115)

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Chen, Judy Ying. Does Pay for Performance Improve Cardiovascular Care in a "Real-World" Setting? AMERICAN JOURNAL OF MEDICAL QUALITY, SEP-OCT 2011.

Meehan, Thomas P., Jr. Challenges in Recruiting Minority-Serving Private Practice Primary Care Physicians to a Quality Improvement Project. AMERICAN JOURNAL OF MEDICAL QUALITY, SEP-OCT 2011.

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THE NEW ENGLAND JOURNAL of MEDICINE

SPECIAL ARTICLE

The Quality of Health Care Delivered to Adults in the United States

Elizabeth A. McGlynn, Ph.D., Steven M. Asch, M.D., M.P.H., John Adams, Ph.D., Jeanne K. Brennan, M.D., M.P.H., Jennifer Hicks, M.P.H., Ph.D., Allison DeCristofaro, M.P.H., and Eve A. Kerr, M.D., M.P.H.

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NEW ENGL ECONOMIC REVIEW	NEW ENGL ECON REV
NEW ENGL JOURNAL OF MEDICINE	NEW ENGL J MED
NEW ENGL QUARTERLY-A HISTORICAL REVIEW OF NEW ENGL AND LIFE AND LETTERS	NEW ENGL QUART
NEW ENGL REVIEW	NEW ENGL REV BREAD L
NEW ENGL REVIEW AND BREAD LOAF QUARTERLY	NEW ENGL REV BREAD L
NEW ENGL REVIEW-MIDDLEBURY SERIES	NEW ENGL REV-MIDDLEB
NEW EPIDEMICS IN OCCUPATIONAL HEALTH	PEOPLE WORK RES REP
NEW ERA IN COSMOLOGY	ASTR SOC P

Cited Journal Article Search (cont'd)

Enter the year published
in the Cited Year field.

Cited Volume, Issue and
Page number can be
helpful for narrowing
down a search, but can
also prevent the retrieval
of citation variants. Best
practice is to use the
cited year, author and
work fields.

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 volume, issue, or page in combination with other fields may reduce the number of cited reference variants for

mcglynn e*

in Cited Author

Example: O'Brian C* OR OBrian C*

NEW ENGL* J MED*

in Cited Work

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

2003

in Cited Year(s)

Example: 1943 or 1943-1945

Add Another Field >>

Search

Clear

Searches must be in English

Cited Volume*
Cited Issue*
Cited Pages*

Cited Reference Search Lookup Table

This table displays all entries in the Cited Reference Index that match our search terms.

Variants

Note that the citation variations occur mostly in the Volume and Page fields.

Correct entry

The blue View Record link indicates that this item has a source record in the Web of Science.

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

[View our Cited Reference Search tutorial.](#)

Step 2: Select cited references and click "Finish Search."

Hint: Look for [cited reference variants](#) (sometimes different pages of the same article are cited or papers are cited incorrectly).

CITED REFERENCE INDEX
References: 1 - 26 of 26

Page 1 of 1 Go

Select Page Select All* Clear All Finish Search

Select References	Cited Author	Cited Work [SHOW EXPANDED TITLES]	Year	Volume	Page	Article ID	Citing Articles **	View Record
<input type="checkbox"/>	MCGLYNN E	NEW ENGL J MED		348	2634		1	
<input type="checkbox"/>	MCGLYNN E	NEW ENGL J MED						
<input type="checkbox"/>	MCGLYNN E	NEW ENGL J MED						
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED						
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED						
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED						
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED						
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED						
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED						
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED	2003	348	2645		2	
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED	2003	348	2681		3	
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED	2003	348	2365		1	
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED	2003	348	26		3	
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED	2003	348	2641		3	
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED	2003	348	2642		2	
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED	2003	348	2653		1	
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED	2003	348	2835		1	
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED	2003	348	3635		1	
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED	2003	348	6		1	
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED	2003	347	2635		1	
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED	2003	2635	2681		1	
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED	2003	26	2635		5	
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED	2003	26	348		1	
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED	2003	248	2635		1	
<input type="checkbox"/>	MCGLYNN EA	NEW ENGL J MED	2003				1	
<input type="checkbox"/>	McGlynn, EA	NEW ENGL J MED	2003	348	2635	10.1056/NEJMsa022615	1459	View Record

Clicking **Show Expanded Titles** will display article titles for entries that have Web of Science source records.

Select Page Select All* Clear All Finish Search

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

* "Select All" adds the first 500 matches to your cited reference search, not
** Citing Article counts are for all databases and all years, not just for your

CITED REFERENCE INDEX
References: 1 - 26 of 26

Page 1 of 1

To continue, mark your desired entries, and press Finish Search.

Cited Journal Article Search Results

Web of ScienceSM

<< Back to previous page

Results Cited Author=(mcglynn e*) AND Cited Work=(NEW ENGL* J MED*) AND Cited Year=(2003)
Timespan=All Years. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH.

Results: **1,490** Page 1 of 149 Go Sort by: Publication Date -- newest to oldest

Refine Results

Search within results for

Web of Science Categories

- ☐ HEALTH CARE SCIENCES SERVICES (412)
- ☐ MEDICINE GENERAL INTERNAL (365)
- ☐ HEALTH POLICY SERVICES (288)
- ☐ PUBLIC ENVIRONMENTAL OCCUPATIONAL HEALTH (140)
- ☐ MEDICAL INFORMATICS (62)

more options / values...

Document Types

- ☐ ARTICLE (1,110)
- ☐ EDITORIAL MATERIAL (242)
- ☐ REVIEW (107)
- ☐ PROCEEDINGS PAPER (102)
- ☐ LETTER (23)

more options / values...

Subject Areas

Authors

Group Authors

1. Title: **Does Pay for Performance Improve Cardiovascular Care in a "Real-World" Setting?**
Author(s): Chen Judy Ying; Tian Haijun; Juarez Deborah Taira; et al.
Source: AMERICAN JOURNAL OF MEDICAL QUALITY Volume: 26 Issue: 5 Pages: 340-348 DOI: 10.1177/1062860611398303 Published: SEP-OCT 2011
Times Cited: 0 (from Web of Science)

2. Title: **Challenges in Recruiting Minority-Serving Primary Care Clinics: The DIAMOND Initiative**
Author(s): Meehan Thomas P. Jr.; Van Hoof Thomas J.; Ga
Source: AMERICAN JOURNAL OF MEDICAL QUALITY Volume: 26 Issue: 5 Pages: 340-348 DOI: 10.1177/1062860611401011 Published: SEP-OCT 2011
Times Cited: 0 (from Web of Science)

3. Title: **Pay-for-performance step-by-step: Introduction**
Author(s): Van Herck Pieter; Annemans Lieven; De Smedt
Source: HEALTH POLICY Volume: 102 Issue: 1 Pages: 1-10 DOI: 10.1016/j.healthpol.2011.08.001 Published: SEP 2011
Times Cited: 0 (from Web of Science)

4. Title: **Prevalence of Practice System Tools for Improving Depression Care Among Primary Care Clinics: The DIAMOND Initiative**
Author(s): Meehan Thomas P. Jr.; Van Hoof Thomas J.; Ga
Source: AMERICAN JOURNAL OF MEDICAL QUALITY Volume: 26 Issue: 5 Pages: 340-348 DOI: 10.1177/1062860611401011 Published: SEP-OCT 2011
Times Cited: 0 (from Web of Science)

This results set is a complete list of documents that have cited McGlynn's article either correctly or incorrectly.

All documents are topically related, even though they may not use the same terminology.



Best Practices: Cited Journal Article Search

- Cited Author Field
 - Use the lead author's name.
 - For hyphenated or multi-term last names, search all variant forms. (e.g. vandenburg b* or van den burg b*)
 - Search author last name, initials and first name for most complete results (e.g. lander es OR lander eric)
 - For non-English names, search name order variants (e.g. liu hong OR liu h* OR hong liu OR hong l*).
- Cited Work Field
 - Use preferred journal abbreviations, but also include potential variants of the journal title (e.g. Brit Med J* or BMJ*)
- Use Cited Volume, issue and page fields with caution. Use to narrow results in cases where an author has published multiple articles in one publication in the same year.



Cited Book Search

Cited Author	Apply the same best practices for journal articles.
Cited Work	Abbreviated title of the work cited, limited to 20 characters. Use truncation liberally.
Cited Year	Refers to year of publication. Use with caution, as one work may have multiple editions.
Cited Page	If cited, limit to 4 characters

Web of ScienceSM

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 volume, issue, or page in combination with other fields may reduce the number of cited reference variants found.

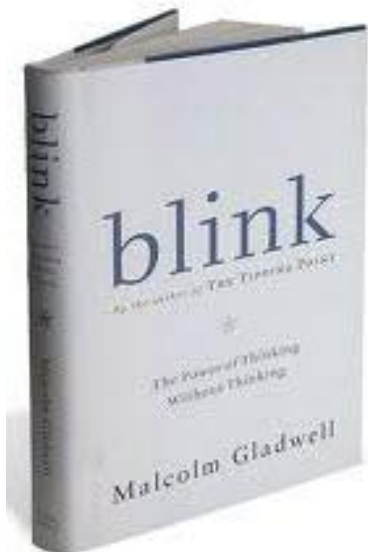
<input type="text" value="gladwell m*"/> <i>Example: O'Brian C* OR OBrian C*</i>	in	<input type="text" value="Cited Author"/>	
<input type="text" value="blink*"/> <i>Example: J Comp* Appl* Math* (journal abbreviation list)</i>	in	<input type="text" value="Cited Work"/>	
<input type="text" value=""/> <i>Example: 1943 or 1943-1945</i>	in	<input type="text" value="Cited Year(s)"/>	

[Add Another Field >>](#)

Search

Clear

Searches must be in English



Cited Book Search results

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

View our
Search tips

Step 2: Select cited references and click "Finish Search."

Hint: Look for [cited reference variants](#) (sometimes different pages of the same article are cited or papers are cited incorrectly).

CITED REFERENCE INDEX

References: 1 - 35 of 35

Page 1 of 1 Go

Select Page

Select All*

Clear All

Finish Search

<< Back to previous page

Results Cited Author=(gladwell m*) AND Cited Work=(blink*)

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

Results: 423

Page 1 of 43 Go

Sort by: Publication Date -- newest to oldest

Refine Results

Search within results for

Search

Web of Science Categories

Refine

☐ HUMANITIES MULTIDISCIPLINARY (119)

☐ BUSINESS (42)

☐ MANAGEMENT (39)

☐ PSYCHOLOGY MULTIDISCIPLINARY (18)

☐ PSYCHOLOGY APPLIED (16)

[more options / values...](#)

Document Types

Refine

☐ ARTICLE (203)

☐ BOOK REVIEW (139)

☐ EDITORIAL MATERIAL (41)

☐ PROCEEDINGS PAPER (34)

☐ REVIEW (24)

[more options / values...](#)

Subject Areas

Authors

Group Authors

Editors

Source Titles

Conference Titles

1. Title: [When Experts Argue: Explaining the Best and the Worst of Reasoning](#)

Author(s): Mercier Hugo

Source: ARGUMENTATION Volume: 25 Issue: 3 Special Issue: SI Pages: 313-327 DOI: 10.1007/s10503-011-9222-y Published: AUG 2011

Times Cited: 0 (from Web of Science)

[SFX](#) [Full Text](#)

2. Title: [Person perception informs understanding of cognition during visual search](#)

Author(s): Brennan Allison A.; Watson Marcus R.; Kingstone Alan; et al.

Source: ATTENTION PERCEPTION & PSYCHOPHYSICS Volume: 73 Issue: 6 Pages: 1672-1693 DOI: 10.3758/s13414-011-0141-7 Published: AUG 2011

Times Cited: 0 (from Web of Science)

[SFX](#) [Full Text](#)

3. Title: [Uncertainty and risk in wildland fire management: A review](#)

Author(s): Thompson Matthew P.; Calkin Dave E.

Source: JOURNAL OF ENVIRONMENTAL MANAGEMENT Volume: 92 Issue: 8 Pages: 1895-1909 DOI: 10.1016/j.jenvman.2011.03.015 Published: AUG 2011

Times Cited: 0 (from Web of Science)

[SFX](#) [Full Text](#)

4. Title: [Q-Consciousness: Where is the Flow?](#)

Author(s): Koehler Gus

Source: NONLINEAR DYNAMICS PSYCHOLOGY AND LIFE SCIENCES Volume: 15 Issue: 3 Pages: 335-357 Published: JUL 2011

Times Cited: 0 (from Web of Science)

[SFX](#)

5. Title: [Managerial decision making in marketing: The next research frontier](#)

Author(s): Wierenga Berend

Source: INTERNATIONAL JOURNAL OF RESEARCH IN MARKETING Volume: 28 Issue: 2 Pages: 89-101 DOI: 10.1016/j.ijresmar.2011.03.001 Published: JUN 2011

Times Cited: 0 (from Web of Science)

This results set is a list of scholarly documents in many disciplines that have cited a work of popular non-fiction.

Cited Work of Art Search

Cited Author	15 characters of the creator's surname, a space, and up to three initials (generational designations are not indexed)
Cited Work	Abbreviated title of the work cited, limited to 20 characters. Use truncation liberally.
Cited Year	Year of production/creation.



Web of ScienceSM

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 volume, issue, or page in combination with other fields may reduce the number of cited reference variants found.

in



Example: O'Brian C* OR OBrian C*

in



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

in

Example: 1943 or 1943-1945



THOMSON REUTERS

Cited Work of Art Search results

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

Step 2: Select cited references and click "Finish Search."

Hint: Look for **cited reference variants** (sometimes different pages of the same article are cited or papers are cited incorrectly).

CITED REFERENCE INDEX

References: 1 - 17 of 17

Page 1 of 1 Go

For sculpture and pictorial art, the ILL notation indicates that an image of the work

Web of ScienceSM

<< Back to previous page

Results Cited Author=(picasso*) AND Cited Work=(guernica*)

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

Results: 171

Page 1 of 18 Go

Sort by: Publication Date -- newest to oldest

Refine Results

Search within results for

Search

Web of Science Categories

Refine

☐ ART (79)

☐ LITERARY REVIEWS (37)

☐ HUMANITIES MULTIDISCIPLINARY (32)

☐ LITERATURE (11)

☐ HISTORY (10)

[more options / values...](#)

Document Types

Refine

☐ ARTICLE (138)

☐ EDITORIAL MATERIAL (9)

☐ NOTE (8)

☐ DISCUSSION (6)

☐ LETTER (4)

[more options / values...](#)

Subject Areas

☐ Authors

☐ Group Authors

☐ Editors

☐ Source Titles

Save to: EndNote Web EndNote RefWorks ResearcherID Analyze Results Create Citation Report

1. Title: **Picasso: Tradition and avant-garde**

Author(s): ven Hensbergen Gijs

Source: APOLLO-THE INTERNATIONAL MAGAZINE OF ART AND ANTIQUES Volume: 164 Issue: 534 Pages: 60-62

Published: AUG 2006

Times Cited: 0 (from Web of Science)

S-F-X

2. Title: **'Tragedy', reconsidered**

Author(s): Steiner G

Source: NEW LITERARY HISTORY Volume: 35 Issue: 1 Pages: 1-15 DOI: 10.1215/00141801-2004-0024 Published: WIN 2004

Times Cited: 7 (from Web of Science)

S-F-X

Full Text

3. Title: **The pictorial treatment of a flying machine**

Author(s): Ebury F

Source: HISTORY OF PHOTOGRAPHY Volume: 28 Issue: 1 Pages: 1-15 Published: SPR 2004

Times Cited: 0 (from Web of Science)

S-F-X

4. Title: **Keeping silent? Writing fiction after September 11**

Author(s): Dreifus E

Source: QUEENS QUARTERLY Volume: 111 Issue: 1 Pages: 35-+ Published: SPR 2004

Times Cited: 0 (from Web of Science)

S-F-X

5. Title: **The nature of the pictorial medium (Etruscan tombs, Giotto, and Picasso)**

Author(s): Arnheim R

Source: ARTS AND LETTERS IN THE HISTORY OF ART Volume: 4 Issue: 4 Pages: 1-15 Published: SUM 2004

Quickly retrieve a list of scholarly documents that discuss and/or contain reproductions of a particular work of art.

Cited Patent Search

Cited Author	Patent assignee – personal name or organization acronym
Cited Work	Patent number without the country or kind code. Country code will display in the Volume field.
Cited Year	Year, as cited.

SECONDARY CITED AUTHOR SEARCH



Secondary Cited Authors

- Secondary Cited Authors are searched for all data years to which your institution subscribes.
- The Cited Reference look-up table includes an ellipsis prior to the cited author's name to indicate a secondary author.
- Cited reference variants are NOT found with the Secondary Author. Search using first author's name to find variants.
 - Tip: If you are commonly asked to do Cited Reference searches for faculty, require they provide you with a c.v. as part of your policy.



Secondary Cited Authors

Results are sorted alphabetically by the primary author's last name.

Secondary cited author names display after an ellipsis (...). Van den burg B* is a Secondary Cited Author for these papers.

Secondary cited authors are only searched across your institution's subscribed set of data.

Web of ScienceSM

[<< Back to previous page](#)

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

Step 2: Select cited references and click "Finish Search."

Hint: Look for [cited reference variants](#) (sometimes different pages of the same article are cited or papers are cited).

CITED REFERENCE INDEX

References: 1 - 50 of 59

Select References	Cited Author	Cited Work [SHOW EXPANDED TITLES]	Year	Volume	Page	Article ID	Citing	View
<input type="checkbox"/>	BELAIR, E	ARCH INT PHARMACOD T	1969	177	71			
<input type="checkbox"/>	BUCCARON, MH	BIOCHIMIE	1974	56	477	10.1016/S0300-9084(74)		
<input type="checkbox"/>	Coffey, A...van den Burg, B	J APPL MICROBIOL	2000	88	132	10.1046/j.1365-2672.2000		
<input type="checkbox"/>	de Kreijl, A...van den Burg, B	EUR J BIOCHEM	2001	268	4985	10.1046/j.0014-2956.200		
<input type="checkbox"/>	de Kreijl, A...van den Burg, B	J BIOL CHEM	2002	277	15432			
<input type="checkbox"/>	de Kreijl, A...van den Burg, B	J BIOL CHEM	2000					
<input type="checkbox"/>	DEVRIJ, W...VANDENBURG, B	EUR J BIOCHEM	1999		589			
<input type="checkbox"/>	DETTMAN, GL...VANDENBURG, BL	INT J NUCL MED BIOL	1981	8	137	10.1016/0047-0740(81)90067-X	3	View Record
<input type="checkbox"/>	DETTMAN, GL...VANDENBURG, BL	INT J APPL RADIAT IS	1980	31	217	10.1016/0020-708X(80)90111-8	2	View Record
<input type="checkbox"/>	EJUSINK, VGH...VANDENBURG, B	BIOCHEM INT	1991	24	517		29	View Record
<input type="checkbox"/>	EJUSINK, VGH...VANDENBURG, B	BIOTECHNOL APPL BIOC	1991	14	275		4	View Record
<input type="checkbox"/>	EJUSINK, VGH...VANDENBURG, B	FEBS LETT	1991	282	13	10.1016/0014-5793(91)80434-5	27	View Record
<input type="checkbox"/>	EJUSINK, VGH...VANDENBURG, B	PROTEIN ENG	1992	5	421	10.1093/protein/5.5.421	45	View Record
<input type="checkbox"/>	EJUSINK, VGH...VANDENBURG, B	PROTEIN ENG	1992	5	157	10.1093/protein/5.5.157		
<input type="checkbox"/>	EJUSINK, VGH...VANDENBURG, B	PROTEIN ENG	1990	4	99	10.1093/protein/3.4.99		
<input type="checkbox"/>	EJUSINK, VGH...VANDENBURG, B	PROTEINS	1992	14	224	10.1002/protein.100210021		
<input type="checkbox"/>	EJUSINK, VGH...VANDENBURG, B	BIOCHEM J	1992	285	625			
<input type="checkbox"/>	EJUSINK, VGH...VANDENBURG, B	PROTEIN ENG	1992	5	165			
<input type="checkbox"/>	Eijsink, VGH...Van den Burg, B	BIOCATAL BIOTRANSFOR	2001	19	443	10.3109/1024242010000000000		
<input type="checkbox"/>	EJUSINK, VGH...VANDENBURG, B	STUD ORG CHEM	1993	47	91			
<input type="checkbox"/>	Eijsink, VGH...van den Burg, B	BIOMOL ENG	2005	22	21	10.1016/j.bioeng		

UNEXPECTED RESULTS



Cited Reference Index + Web of Knowledge Data

K. Anand, J. Ziebuhr, P. Wadhwani, et al. “Coronavirus main proteinase (3CL (pro)) structure: Basis for design of anti-SARS drugs.” **SCIENCE**, **300** (5626): **1763**-1767, Jun. 13, **2003**.

Becomes:

<input type="checkbox"/>	Anand, K	SCIENCE	2003	300	1763	10.1126/science.1085658	337	View Record
--------------------------	----------	---------	------	-----	------	-------------------------	-----	-----------------------------

...and is linked to all versions of
the source article in Web of
Knowledge:

View this record in other databases:

- View **citation data** (in Web of Science SM)
- View **most recent data** (in Current Contents Connect®)
- View **biological data** (in BIOSIS Citation Index SM)
- View **biological data** (in BIOSIS Previews®)
- View **biological data** (in Biological Abstracts®)
- View **medical data** (in MEDLINE®)
- View **engineering data** (in Inspec®)



K. Anand article – source variations

Web of Science

Coronavirus main proteinase (3CLpro) structure: Basis for design of anti-SARS drugs

Author(s): Anand, K. (Anand, K.), Ziebuhr, J. (Ziebuhr, J.), Wadhwani, P. (Wadhwani, P.), Mesters, J.R. (Mesters, J.R.), Hilgenfeld, R. (Hilgenfeld, R.)

Source: SCIENCE Volume: 300 Issue: 5626 Pages: 1763-1767 DOI: 10.1126/science.1085658 Published: JUN 13 2003

Medline

Coronavirus main proteinase (3CLpro) structure: basis for design of anti-SARS drugs.

Author(s): Anand, Kanchan; Ziebuhr, John; Wadhwani, Parvash; Mesters, Jeroen R; Hilgenfeld, Rolf

Source: Science (Washington D C) Volume: 300 Issue: 5626 Pages: 1763-7 DOI: 10.1126/science.1085658 Published: 2003-Jun-13 (Epub 2003 May 13)

Biological Abstracts

Coronavirus main proteinase (3CL^{Pro}) structure: Basis for design of anti-SARS drugs.

Author(s): Anand, Kanchan; Ziebuhr, John; Wadhwani, Parvash; Mesters, Jeroen R; Hilgenfeld, Rolf (hilgenfeld@biochem.uni-luebeck.de)

Source: Science (Washington D C) Volume: 300 Issue: 5626 Pages: 1763-1767 DOI: 10.1126/science.1085658 Published: 13 June, 2003

Inspec

Coronavirus main proteinase (3CL^{Pro}) structure: basis for design of anti-SARS drugs

Author(s): Anand, K.; Ziebuhr, J.; Wadhwani, P.; Mesters, J.R.; Hilgenfeld, R.

Source: Science Volume: 300 Issue: 5626 Pages: 1763-7 Published: 13 June 2003 DOI: 10.1126/science.1085658

Abstract: A novel coronavirus has been identified as the causative agent of severe acute respiratory syndrome (SARS). The viral main proteinase (M^{Pro}, also called 3CL^{Pro}), which controls the activities of the coronavirus replication complex, is an attractive target for therapy. We determined crystal structures for human coronavirus (strain 229E) M^{Pro}-mediated cleavage of a TGEV M^{Pro} substrate. Molecular modeling suggests that available rhinovirus 3C^{Pro} inhibitors may be modified to make them useful for treating SARS.

Accession Number: 7670174

Document Type: Journal Paper

Language: English

Treatment: Theoretical or Mathematical, Experimental

Controlled indexing: crystal structure, microorganisms, molecular biophysics, physiological models, proteins

Uncontrolled indexing: causative agent, viral main proteinase, substrate-binding sites, molecular modeling, available rhinovirus inhibitors, antisevere acute respiratory syndrome drugs, coronavirus main proteinase structure, coronavirus replication complex, therapy, design, crystal structures, human coronavirus, strain, inhibitor complex, porcine coronavirus, transmissible gastroenteritis virus, homology model, severe acute respiratory syndrome coronavirus

Classification Codes: A87156 Biomolecular structure, configuration, conformation, and active sites, A8710 General, theoretical, and mathematical biophysics

Author Address: Anand, K., Inst. of Biochem., Univ. of Lubeck, Germany

Publisher: American Assoc. Adv. Sci, USA

Number of References: 24

Abstract Number: A2003-15-87156-048

CODEN: SCIEAS

ISSN: 0036-8075

U.S. Copyright Clearance Center Code: 0036-8075/03/\$15.00

Articles may be indexed differently across databases.

e.g. Author:
Anand, K
Anand, Kanchan



THOMSON REUTERS

Anand article – citation variations

Web of ScienceSM

<< Back to previous page

Chinese Science Citation DatabaseSM

<< Back to previous page

BIOSIS Citation IndexSM

<< Back to previous page

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

Step 2: Select cited references and click "Finish Search."

Hint: Look for [cited reference variants](#) (sometimes different pages of the same article are cited or papers are cited incorrectly).

CITED REFERENCE INDEX

References: 1 - 2 of 2

Page 1 of 1 [Go](#)

Select Page

Select All*

Clear All

Finish Search

Select References	Cited Author	Cited Work [SHOW EXPANDED TITLES]	Year	Volume	Page	Article ID	Citing Articles **	View Record
<input type="checkbox"/>	ANAND K	SCIENCE	2003	300	1463		1	
<input type="checkbox"/>	Anand, Kanchan	Science (Washington D C)	2003	300	1763	10.1126/science.1085658	288	View Record

Select Page

Select All*

Clear All

Finish Search



THOMSON REUTERS

Composite Record

- Combines unified data from all sources in the Web of Knowledge
 - All versions of an author's name
 - All versions of a journal title
 - All references to an item (WOS, BCI, CSCD)
 - All are searched and all have equal weight
- Increased number of access points to the item
 - Less precision, more recall
- The term you search may not be the term that displays in the lookup table



Cited Reference Lookup

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

Step 2: Select cited references and click "Finish Search."

Hint: Look for **cited reference variants** (sometimes different pages of the same article are cited or papers are cited incorrectly).

CITED REFERENCE INDEX

References: 1 - 11 of 11

Page 1 of 1 Go

Select Page

Select All*

Clear All

Finish Search

Select References	Cited Author	Cited Title	Cited Journal	Cited Volume	Cited Issue	Cited Date	Cited Pages	Cited Count	View Record
<input type="checkbox"/>	ANAND K							1	
<input type="checkbox"/>	ANAND K							2	
<input type="checkbox"/>	ANAND K							1	
<input type="checkbox"/>	ANAND K							1	
<input type="checkbox"/>	ANAND K		SCIENCE					1	
<input type="checkbox"/>	ANAND K		SCIENCE 0513			2003		2	
<input type="checkbox"/>	ANAND K	<input type="checkbox"/>	Leach, Jonathan...Jha, Anand K					1	
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Author(s): Vervoort, VS (Vervoort, VS); Beachem, MA (Beachem, MA); Edwards, PS (Edwards, PS); Ladd, S (Ladd, S); Miller, KE (Miller, KE); de Mollerat, X (de Mollerat, X); Clarkson, K (Clarkson, K); DuPont, B (DuPont, B); Schwartz, CE (Schwartz, CE); Stevenson, RE (Stevenson, RE); Boyd, E (Boyd, E); Srivastava, AK (Srivastava, AK)

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Abstract: Two angiotensin II (Ang II) receptors, AGTR1 and AGTR2, are expressed in the mammalian brain. Ang II actions on blood pressure, electrolyte balance, and hormone secretion are primarily mediated by AGTR1. AGTR2 remains unclear. Here, we show that expression of the AGTR2 gene was absent in a female patient with mental retardation (MR) who had a 100-kb autosomal translocation. Additionally, 8 of 590 unrelated male patients with MR were found to have sequence changes in the AGTR2 gene, including one frameshift mutation. These findings indicate a role for AGTR2 in brain development and cognitive function.

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AGTR2 mutations in X-linked mental retardation

Author(s): Vervoort, Virginie S.; Beachem, Michael A.; Edwards, Penny S.; Ladd, Sydney; Miller, Karin E.; de Mollerat, Xavier; Clarkson, Katie; DuPont, Barbara; Schwartz, Charles E.; Stevenson, Roger E.; Boyd, Ellen; Srivastava, Anand K.

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Abstract: Two angiotensin II (Ang II)-specific receptors, AGTR1 and AGTR2, are expressed in the mammalian brain. Ang II actions on blood pressure, electrolyte balance, and hormone secretion are primarily mediated by AGTR1. AGTR2 remains unclear. Here, we show that expression of the AGTR2 gene was absent in a female patient with mental retardation (MR) who had a 100-kb autosomal translocation. Additionally, 8 of 590 unrelated male patients with MR were found to have sequence changes in the AGTR2 gene, including one frameshift mutation. These findings indicate a role for AGTR2 in brain development and cognitive function.

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CONCEPT CODES: 07004, Behavioral biology - Human behavior; 10064, Biochemistry studies - Proteins, peptides and amino acids; 20506, Nervous system - Pathology; 21002, Psychiatry

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