



ISI WEB OF KNOWLEDGE

THE NEW FACE OF RESEARCH

ELNA RANDALL AND
SUNETTE STEYNBERG
2007

Program

- ISI Web of Knowledge
- Journal Citation Reports
- Why important?
- Impact factors
- The H-index
- H-index on ISI Web of Science
- H-index on Scopus
- What to do with the H-index
- Practical exercise



WELCOME to
THOMSON SCIENTIFIC

Featured Product



ISI Web of Knowledge

We < Deliver >
UNMATCHED QUALITY

- **ISI WEB OF KNOWLEDGE**, is a Thomson
- **Scientific** (formerly known as **Thomson ISI**)
product.
- The company is an established leader in providing access to high-value, essential information for researchers and scholars worldwide for over 45 years.
- Their goal is to increase the impact of research by empowering researchers with the information they need to accelerate discovery.

General information.

- **Multidisciplinary information from scientific literature and the Web**
- Research literature covering **250 disciplines** in the sciences, social sciences, and arts and humanities.

How do we use this platform?

- Multidisciplinary resources such as *Web of Science*® , the renowned citation database
- Specialized resources such as *BIOSIS Previews*® and *CAB Abstracts*®
- Bibliographic management tools such as *EndNote*® and [*EndNote*® Web](#)
- Analytical tools such as *JCR*, [*Journal Use Reports*™](#) and the Analyze Tool

Journal Citation Report

- The recognized authority for evaluating journals, *Journal Citation Reports* presents quantifiable statistical data that provides a systematic, objective way to evaluate the world's leading journals and their **impact** and **influence** in the global research community.

performance

The impact factor

- The *JCR* provides quantitative tools for ranking, evaluating, categorizing, and comparing journals. The **impact factor** is one of these; it is a measure of the frequency with which the "average article" in a journal has been cited in a particular year or period. (Very important to us)

continue

- Most frequently cited journals in a field
- Hottest journals in a field
- Highest impact journals in a field
- Leading journals in a field
- Related journals in a field
- Citation characteristics for a subject category

Journal Citation Report

The screenshot shows the ISI Web of Knowledge Journal Citation Reports (JCR) interface. The browser window title is "ISI Web of Knowledge [v3.0] - Microsoft Internet Explorer". The address bar shows the URL: <http://portal.isiknowledge.com/portal.cgi?DestApp=JCR&Func=Frame>. The page header includes the ISI Web of Knowledge logo, a navigation menu with "Journal Citation Reports" selected, and buttons for "HOME" and "LOG OUT".

The main content area features a search form with two columns:

Select a JCR edition and year:	Select an option:
<input checked="" type="radio"/> JCR Science Edition <input type="text" value="2006"/>	<input checked="" type="radio"/> View a group of journals by <input type="text" value="Subject Category"/>
<input type="radio"/> JCR Social Sciences Edition <input type="text" value="2006"/>	<input type="radio"/> Search for a specific journal
	<input type="radio"/> View all journals
<input type="button" value="SUBMIT"/>	

Below the form, there is a message: "This product is best viewed in 800x600 or higher resolution". A "NOTICES" button is present, followed by the text: "The Notices file was last updated Fri Jun 15 09:40:52 2007". At the bottom, there are links for "Acceptable Use Policy" and "Copyright © 2007 The Thomson Corporation". The Thomson logo is displayed at the bottom left of the page content.

The Windows taskbar at the bottom shows the Start button, several icons, and the system tray with the time 01:17 PM.

Specific topic

ISI Web of Knowledge [v3.0] - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Search Favorites Media

Address http://portal.isiknowledge.com/portal.cgi?DestApp=JCR&Func=Frame

Find it Reference Weather Screensavers.com Ringtones Music Videos Free Credit Score

ISI Web of KnowledgeSM Access the new version! Journal Citation Reports GO HOME LOG OUT

WELCOME HELP 2006 JCR Science Edition

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

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

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

ACOUSTICS
AGRICULTURAL ECONOMICS & POLICY
AGRICULTURAL ENGINEERING
AGRICULTURE, DAIRY & ANIMAL SCIENCE
AGRICULTURE, MULTIDISCIPLINARY
AGRONOMY
ALLERGY
ANATOMY & MORPHOLOGY
ANDROLOGY

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

SUBMIT

[Acceptable Use Policy](#)
Copyright © 2007 [The Thomson Corporation](#)

(1 item remaining) Downloading picture http://admin.isiknowledge.com/JCR/images/jcrhdr.gif... Internet

start Novell GroupWise Ca... ISI Web of Knowledge... Microsoft PowerPoint ... 01:18 PM

Sort by Title

The screenshot shows the ISI Web of Knowledge interface in Microsoft Internet Explorer. The browser title is "ISI Web of Knowledge [v3.0] - Microsoft Internet Explorer". The address bar shows the URL: <http://portal.isiknowledge.com/portal.cgi?DestApp=JCR&Func=Frame>. The page title is "ISI Web of KnowledgeSM". The navigation menu includes "Journal Citation Reports" and "GO". The main content area is titled "Journal Summary List" and shows "Journals from: subject categories AGRICULTURAL ECONOMICS & POLICY". The "Sorted by:" dropdown is set to "Journal Title". The page indicates "Journals 1 - 9 (of 9)" and "Page 1 of 1". A table lists the journals with their respective metrics. The table is sorted by title, and the "Rank" column is highlighted in yellow. The table data is as follows:

Mark	Rank	Abbreviated Journal Title (linked to journal information)	ISSN	Total Cites	Impact Factor	Immediacy Index	Articles	Cited Half-life
<input type="checkbox"/>	1	AGR ECON	0169-5150	601	0.584	0.043	69	5.9
<input type="checkbox"/>	2	AM J AGR ECON	0002-9092	2590	1.196	0.157	102	>10.0
<input type="checkbox"/>	3	AUST J AGR RESOUR EC	1364-985X	150	0.935	0.200	30	4.0
<input type="checkbox"/>	4	CAN J AGR ECON	0008-3976	208	0.532	0.083	36	7.8
<input type="checkbox"/>	5	EUR REV AGRIC ECON	0165-1587	271	0.681	0.043	23	6.7
<input type="checkbox"/>	6	FOOD POLICY	0306-9192	416	0.942	0.167	36	5.6
<input type="checkbox"/>	7	J AGR ECON	0021-857X	378	0.587	0.700	30	8.5
<input type="checkbox"/>	8	J AGR RESOUR ECON	0162-1912	276	0.493	0.000	38	7.3
<input type="checkbox"/>	9	REV AGR ECON	1058-7195	233	0.529	0.128	47	6.3

The interface also includes a "Journal Title Changes" link, "MARK ALL" and "UPDATE MARKED LIST" buttons, and a "SORT AGAIN" button. The bottom of the browser shows the Windows taskbar with the Start button and several open applications: Novell GroupWise Ca..., ISI Web of Knowledg..., and Microsoft PowerPoint ... The system clock shows 01:22 PM.

Sort by Impact Factor

The screenshot shows the ISI Web of Knowledge interface in Microsoft Internet Explorer. The browser title is "ISI Web of Knowledge [v3.0] - Microsoft Internet Explorer". The address bar shows the URL: <http://portal.isiknowledge.com/portal.cgi?DestApp=JCR&Func=Frame>. The page header includes "ISI Web of Knowledge" and "Journal Citation Reports". The main content area displays "Journals from: subject categories AGRICULTURAL ECONOMICS & POLICY" and "Sorted by: Journal Title". Below this, it shows "Journals 1 - 9 (of 9)" and "Page 1 of 1". A table lists the journals with their respective metrics, sorted by Impact Factor. The table includes columns for Mark, Rank, Abbreviated Journal Title, ISSN, Total Cites, Impact Factor, Immediacy Index, Articles, and Cited Half-life. The journals listed are: AGR ECON, AM J AGR ECON, AUST J AGR RESOUR EC, CAN J AGR ECON, EUR REV AGRIC ECON, FOOD POLICY, J AGR ECON, J AGR RESOUR ECON, and REV AGR ECON. The Impact Factor values are: 0.584, 1.196, 0.935, 0.532, 0.681, 0.942, 0.587, 0.493, and 0.529 respectively. The table is sorted by Impact Factor in descending order.

Journals from: subject categories AGRICULTURAL ECONOMICS & POLICY

Sorted by: Journal Title

Journals 1 - 9 (of 9)

Ranking is based on your journal and sort selections.

Mark	Rank	Abbreviated Journal Title (linked to journal information)	ISSN	Total Cites	Impact Factor	Immediacy Index	Articles	Cited Half-life
<input type="checkbox"/>	1	AGR ECON	0169-5150	601	0.584	0.043	69	5.9
<input type="checkbox"/>	2	AM J AGR ECON	0002-9092	2590	1.196	0.157	102	>10.0
<input type="checkbox"/>	3	AUST J AGR RESOUR EC	1364-985X	150	0.935	0.200	30	4.0
<input type="checkbox"/>	4	CAN J AGR ECON	0008-3976	208	0.532	0.083	36	7.8
<input type="checkbox"/>	5	EUR REV AGRIC ECON	0165-1587	271	0.681	0.043	23	6.7
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<input type="checkbox"/>	8	J AGR RESOUR ECON	0162-1912	276	0.493	0.000	38	7.3
<input type="checkbox"/>	9	REV AGR ECON	1058-7195	233	0.529	0.128	47	6.3

Journals 1 - 9 (of 9)

Page 1 of 1

How do they count it?

The screenshot shows the ISI Web of Knowledge interface in Microsoft Internet Explorer. The browser title is "ISI Web of Knowledge [v3.0] - Microsoft Internet Explorer". The address bar shows the URL: <http://portal.isiknowledge.com/portal.cgi?DestApp=JCR&Func=Frame>. The page content includes a search bar, navigation links, and a main content area with the following information:

Language: ENGLISH
Journal Country/Territory: UNITED STATES
Publisher: BLACKWELL PUBLISHING
Publisher Address: 9600 GARSINGTON RD, OXFORD OX4 2DQ, OXON, ENGLAND
Subject Categories: AGRICULTURAL ECONOMICS & POLICY

Buttons: SCOPE NOTE, VIEW JOURNAL SUMMARY LIST, VIEW CATEGORY DATA

Journal Impact Factor

Cites in 2006 to articles published in:	2005 = 68	Number of articles published in:	2005 = 72
	2004 = 127		2004 = 91
	Sum: 195		Sum: 163
Calculation:	$\frac{\text{Cites to recent articles}}{\text{Number of recent articles}} = \frac{195}{163} = 1.196$		

Journal Immediacy Index

Cites in 2006 to articles published in 2006 =	16
Number of articles published in 2006 =	102
Calculation:	$\frac{\text{Cites to current articles}}{\text{Number of current articles}} = \frac{16}{102} = 0.157$

Journal Cited Half-Life

The cited half-life for the journal is the median age of its articles cited in the current JCR year. Half of the citations to the journal are to articles published within the cited half-life.

Cited Half-Life: >10.0 years

Breakdown of the citations *to the journal* by the cumulative percent of 2006 cites to articles published in the following years:

Windows taskbar: start, Microsoft PowerP..., Novell GroupWis..., Academic Inform..., ISI Web of Knowl..., 01:55 PM

Title Changes

ISI Web of Knowledge [v3.0] - Microsoft Internet Explorer

JCR-Web 4.2 Title Changes - Microsoft Internet Explorer

Journal Citation Reports®
JOURNAL TITLE CHANGES - 2006 Science Edition

A listing of journal title changes are provided below for all changes occurring in the past two years (the JCR Edition year and one preceding year). The listing is in alphabetical order by journal title. The following information is provided for each journal.

- New title(s)
- Superseded title(s)
- Type of change (change, split, merge)
- Year change occurred

Journal titles may change frequently. Some journals cease but are replaced by others, some may grow and split into sections, and others may narrow their interest and merge with other journals under old or new titles. These changes can be problematic as we seek to describe journal relationships over periods of time. Impact factors, for example, are affected when journal titles change, as discussed in detail in [Using the JCR Wisely](#). In the event of a title change, we refrain from combining data on the basis of lineage, except where a title change has been so minor that it does not affect the title's position alphabetically.

AAPS J	changed from	AAPS PHARMSCI	2005
AAPS PHARMSCI	changed to	AAPS J	2005
ACTA BOT SIN	changed to	J INTEGR PLANT BIOL	2005
ACTA PHYSIOL	changed from	ACTA PHYSIOL SCAND	2006
ACTA PHYSIOL SCAND	changed to	ACTA PHYSIOL	2006
ADV APPL CERAM	changed from	BRIT CERAM T	2005
AGRON SUSTAIN DEV	changed from	AGRONOMIE	2005
AGRONOMIE	changed to	AGRON SUSTAIN DEV	2005

start | Microsoft P... | Novell Grou... | Academic I... | ISI Web of ... | JCR-Web 4... | 01:56 PM

The H- index

- The h-index is rapidly becoming viewed as an alternative measure to the impact factor for performance evaluation.
- Published by Jorge E. Hirsch in August 2005
- Popular with academic community

Web of Science

 Take the next step with ISI Web of Knowledge

More information for new users

[click here](#)

Click [here](#) for more information. Click [here](#) to view recorded training.

[More information](#) | [Notices](#) | [Help](#) | [Tutorial](#)

CrossSearch Search across multiple products

SEARCH

[More search fields](#)
[What databases am I searching?](#)

Example: quark* and spin

Searchable Database Products

- Web of Science** GO
- Science Citation Index Expanded
- Social Sciences Citation Index
- Arts & Humanities Citation Index

Analytical Tools

- Journal Citation Reports** GO
Journal performance metrics, including Impact Factor
- Essential Science Indicators** GO
Scientific performance measures

Other Resources

- ISI HighlyCited.com** GO
Author biographies and bibliographies
- BiologyBrowser** GO
Resources for the life sciences information community

Please **register** for more features

Sign In:

E-mail Address:

Password:

Remember me on this computer

[Forgot your password](#)

SIGN IN

Citation Alerts

[View My Cited Articles List](#)

My EndNote Web

[Sign in to access EndNote Web](#)



Back



Forward



Stop

General search



History



Mail



Print

Address http://0-portal.isiknowledge.com.innopac.u



Go

Links >>

ISI Web of KnowledgeSM

Web of Science

GO

HOME

LOG OUT

Web of Science[®][Information for New Users](#)

➔ Web of Science now captures full author names as they are listed in original articles.

➔ Click [here](#) for more information. Click [here](#) to view recorded training.

Select a search option:

✓ MY START PAGE

GENERAL SEARCH

CITED REF SEARCH

ADVANCED SEARCH

Quick search: Example: tuberculosis vaccine*

Author Finder: Need help finding papers by an author? Use Author Finder. *NEW!*

Search Hint:

Looking for a topic, author, or journal? Use General Search.

Open a previously saved search history.

Select database(s) and timespan:

Citation Databases:

- Science Citation Index Expanded (SCI-EXPANDED)--1997-present
- Social Sciences Citation Index (SSCI)--1997-present
- Arts & Humanities Citation Index (A&HCI)--1997-present

- Latest (updated May 06, 2007)
- Year
- From to (default is all years)

To remember these settings, first [sign in or register](#).



Back



Forward

Submit author name and full initials and combine with University name

The search will be added to the search history. [[>> View your search history/combine sets](#)]

SEARCH

CLEAR

TOPIC: Enter one or more terms. Searches within article titles, keywords, and abstracts.

Example: oil spill* AND "North Sea" ([How to search for phrases](#))

 Title only

AUTHOR: Enter one or more author names (see [author index](#)).

Example: O'BRIAN C* OR OBRIAN C*

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

GROUP AUTHOR: Enter one or more group names (see [group author index](#)).

Example: CERN

SOURCE TITLE: Enter full journal titles (see [full source titles list](#)).

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

PUBLICATION YEAR: Enter a publication year or range.

Example: 2001 or 1997-1999

ADDRESS: Enter abbreviated terms from an author's affiliation (use [abbreviations help](#)).

Example: Yale Univ SAME hosp



Click on Citation Report for the H-Index

ISI Web of KnowledgeSM

Web of Science

GO

HOME

LOG OUT

Search Results -- Summary

AU=(Auret FD) AND AD=(univ pretoria)

DocType=All document types; Language=All languages; Databases=SCI-EXPANDED, SSCI, A&HCI; Timespan=1997-2007

Search within results:

SEARCH

Refine your results

[Subject Categories](#) | [Source Titles](#) | [Document Types](#) | [Authors](#) | [Publication Years](#)

[more choices](#)

98 results found (Set #4)

Go to Page: of 10

Records 1 -- 10

Navigation icons: back, forward, first, last, etc.

Use the checkboxes to select records for output. See the sidebar for options.

- 1. **Auret FD**, Meyer WE, Coelho S, et al.
[Electrical characterization of defects introduced during electron beam deposition of Schottky contacts on n-type Ge](#)
MATERIALS SCIENCE IN SEMICONDUCTOR PROCESSING 9 (4-5): 576-579 AUG-OCT 2006
Times Cited: 0
- 2. **Auret FD**, van Rensburg PJJ, Hayes M, et al.
[Electrical characterization of defects introduced in n-type Ge during indium implantation](#)
APPLIED PHYSICS LETTERS 89 (15): Art. No. 152123 OCT 9 2006
Times Cited: 1
- 3. Gatzert C, Blakers AW, Deenapanray PNK, et al.
[Investigation of reactive ion etching of dielectrics and Si in CHF3/O-2 or CHF3/Ar for photovoltaic applications](#)
JOURNAL OF VACUUM SCIENCE & TECHNOLOGY A 24 (5): 1857-1865 SEP-OCT 2006

Sort by:

Latest date

Analyze Results:

View rankings of the authors, journals, etc. for these records.

Citation Report:

View detailed citation counts and the h-index value for the results.

Output Records:

Selected records on page

All records on page

Records to

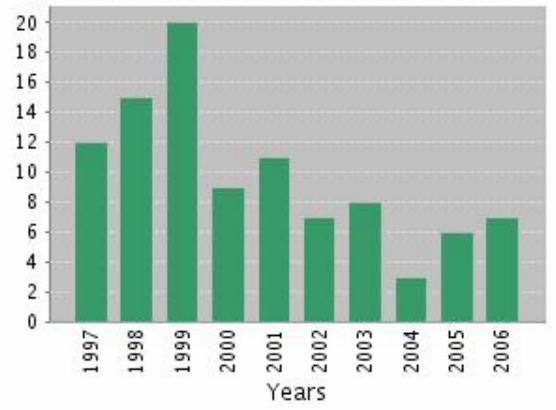
Local intranet

Citation Report

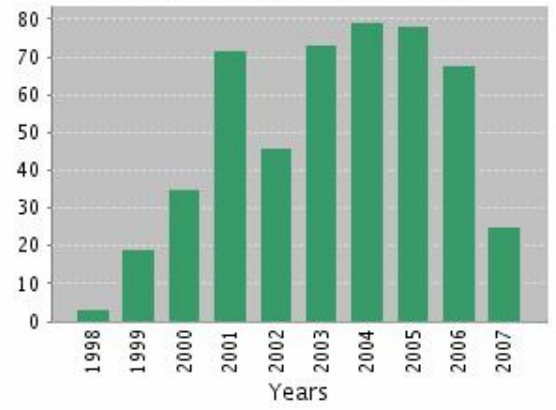
[<< Return to previous Summary page](#)

AU=(Auret FD) AND AD=(univ pretoria)
 DocType=All document types; Language=All languages; Databases=SCI-EXPANDED, SSCI, A&HCI; Timespan=1997-2007

Published Items in Each Year



Citations in Each Year



Results found: 98

Sum of the Times Cited **i**: 498 [View](#)
[View without self-citations](#)

Average Citations per Item **i**: 5.08

h-index **i: 12**

Records to PRINT E-MAIL SAVE

This report reflects citations to source items indexed within Web of Science. Perform a Cited Reference Search to include citations to items

98 results found

Go to Page: 1 of 10 GO

Records 1 -- 10

Navigation icons: back, forward, search, etc.

Times Cited SORT

Use the checkboxes to remove individual items from Citation Report or restrict to items processed between 1997 and 2007 GO

- 1. **Auret FD**, Goodman SA, Hayes M, et al.
[Electrical characterization of 1.8 MeV proton-bombarded ZnO](#)
APPLIED PHYSICS LETTERS 79 (19): 3074-3076 NOV 5 2001
- 2. **Auret FD**, Goodman SA, Koschnick FK, et al.
[Electrical characterization of two deep electron traps introduced in epitaxially grown n-GaN during He-ion irradiation](#)
APPLIED PHYSICS LETTERS 73 (25): 3745-3747 DEC 21 1998
- 3. **Auret FD**, Goodman SA, Koschnick FK, et al.
[Proton bombardment-induced electron traps in epitaxially grown n-GaN](#)
APPLIED PHYSICS LETTERS 74 (3): 407-409 JAN 18 1999
- 4. **Auret FD**, Goodman SA, Legodi MJ, et al.
[Electrical characterization of vapor-phase-grown single-crystal ZnO](#)
APPLIED PHYSICS LETTERS 80 (8): 1340-1342 FEB 25 2002
- 5. **Auret FD**, Goodman SA, Koschnick FK, et al.
[Sputter deposition-induced electron traps in epitaxially grown n-GaN](#)
APPLIED PHYSICS LETTERS 74 (15): 2173-2175 APR 12 1999
- 6. **Auret FD**, Goodman SA, Hayes M, et al.
[The influence of high energy proton bombardment on the electrical and defect properties of single-crystal ZnO](#)
JOURNAL OF PHYSICS-CONDENSED MATTER 13 (40): 8989-8999 OCT 8 2001
- 7. Mamor M, **Auret FD**, Goodman SA, et al.
[Electrical characterization of defects introduced in n-Si1-xGex during electron-beam](#)

	2003	2004	2005	2006	2007	Total	Average Citations per Year
	73	79	78	68	25	498	45.27
1.	9	11	21	15	6	64	9.14
2.	4	5	4	1	0	39	4.33
3.	2	4	1	0	0	34	3.78
4.	3	3	10	9	3	28	4.67
5.	1	4	4	2	2	25	2.78
6.	3	6	4	3	1	20	2.86
7.							

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites Media History Mail Print

Address <http://0-portal.isiknowledge.com.innopac.up.ac.za/portal.cgi?DestApp=WOS&Func=Frame> Go Links

Google Go Bookmarks 10 blocked Check AutoLink AutoFill Send to Settings

ISI Web of KnowledgeSM Access the new version! Web of Science GO HOME LOG OUT

Web of Science®

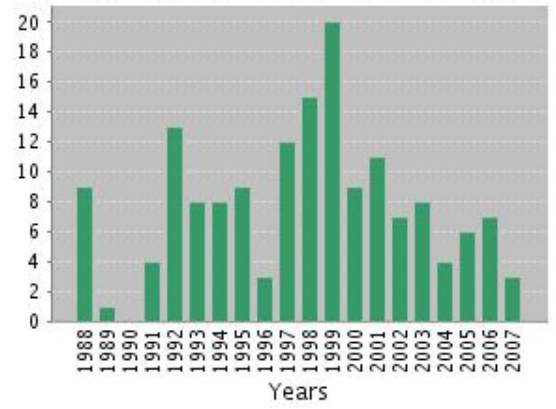
WELCOME HELP GENERAL SEARCH CITED REF SEARCH SEARCH HISTORY ADVANCED SEARCH

Citation Report

[<< Return to previous Summary page](#)

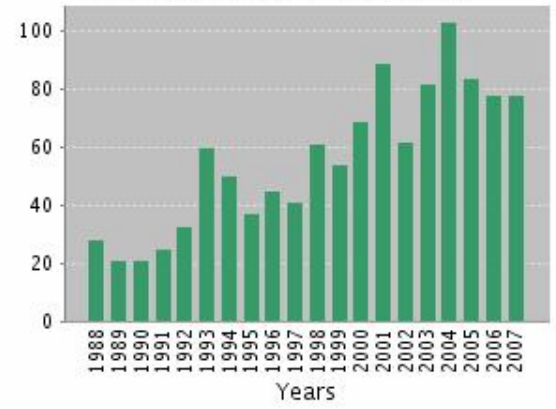
AU=(auret fd)
 DocType=All document types; Language=All languages; Databases=SCI-EXPANDED, SSCI, A&HCI; Timespan=1956-2007

Published Items in Each Year



Only the first 20 years are displayed.
[View a graph with all years.](#)

Citations in Each Year



Only the first 20 years are displayed.
[View a graph with all years.](#)

Results found: 185

Sum of the Times Cited (i): 1,226 [View](#)
[View without self-citations](#)

Average Citations per Item (i): 6.63

h-index (i): 18



Back



Forward



Stop



Refresh



Home



Search



Favorites



Media



History



Mail

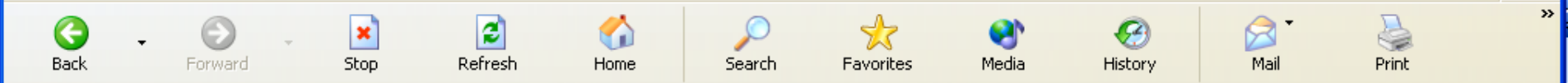


Print

SEARCH

CLEAR

TOPIC: Enter one or more terms. Searches within article titles, keywords, and abstracts.*Example:* oil spill* AND "North Sea" ([How to search for phrases](#)) Title only**AUTHOR:** Enter one or more author names (see [author index](#)).*Example:* O'BRIAN C* OR OBRIAN C*[Author Finder](#): Need help finding papers by an author? Use Author Finder.**GROUP AUTHOR:** Enter one or more group names (see [group author index](#)).*Example:* CERN**SOURCE TITLE:** Enter full journal titles (see [full source titles list](#)).*Example:* Cancer* OR Journal of Cancer Research and Clinical Oncology**PUBLICATION YEAR:** Enter a publication year or range.*Example:* 2001 or 1997-1999**ADDRESS:** Enter abbreviated terms from an author's affiliation (use [abbreviations help](#)).*Example:* Yale Univ SAME hospRestrict search by [languages](#) and [document types](#):



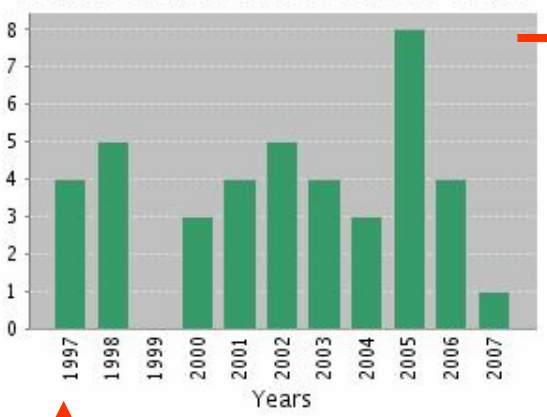
Web of Science[®] WELCOME HELP GENERAL SEARCH CITED REF SEARCH SEARCH HISTORY ADVANCED SEARCH

Citation Report

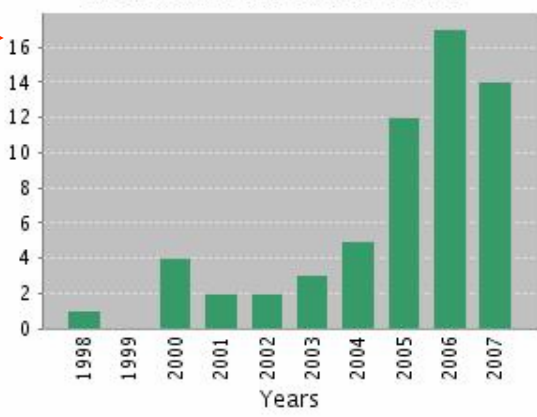
[<< Return to previous Summary page](#)

AU=(Meyer JP OR Meyer J) AND AD=(univ pretoria OR Rand Afrikaans Univ)
DocType=All document types; Language=All languages; Databases=SCI-EXPANDED, SSCI, A&HCI; Timespan=1997-2007

Published Items in Each Year



Citations in Each Year



Results found: 41
 Sum of the Times Cited **i**: 60 [View](#)
[View without self-citations](#)
 Average Citations per Item **i**: 1.46
h-index **i: 4**

Records 1 to 10 PRINT E-MAIL SAVE

This report reflects citations to source items indexed within Web of Science. Perform a Cited Reference Search to include citations to items

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites Media History Mail Print

Address <http://0-portal.isiknowledge.com.innopac.up.ac.za/portal.cgi?DestApp=WOS&Func=Frame> Go Links

Google Go Bookmarks 10 blocked Check AutoLink AutoFill Send to Settings

ISI Web of KnowledgeSM Access the new version! Web of Science GO HOME LOG OUT

Web of Science[®]

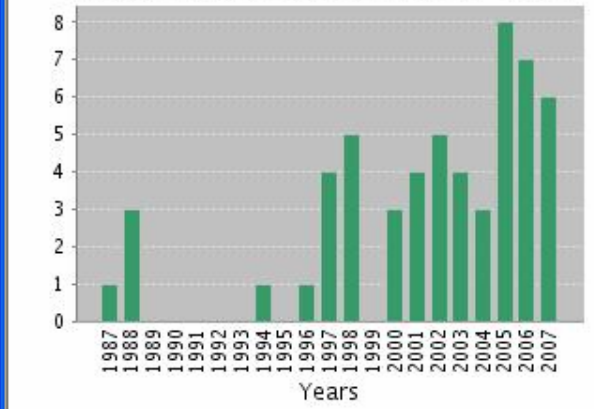
WELCOME HELP GENERAL SEARCH CITED REF SEARCH SEARCH HISTORY ADVANCED SEARCH

Citation Report

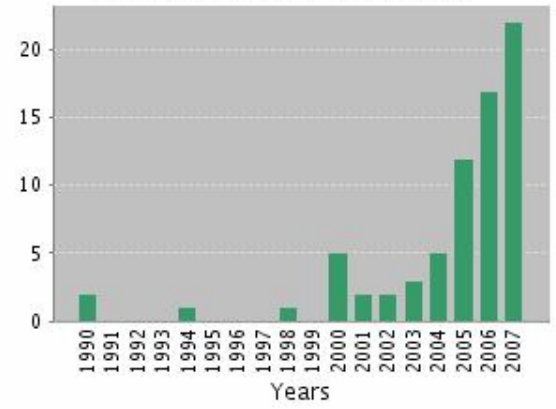
[<< Return to previous Summary page](#)

AU=(meyer jp OR meyer j) AND AD=(univ pretoria OR rand afrikaans univ)
 DocType=All document types; Language=All languages; Databases=SCI-EXPANDED, SSCI, A&HCI; Timespan=1956-2007

Published Items in Each Year



Citations in Each Year



Results found: **55**

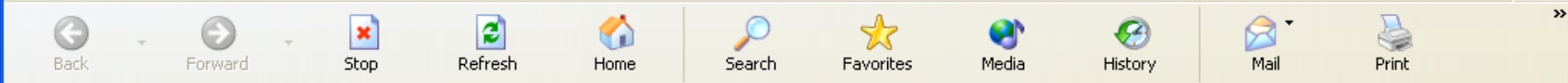
Sum of the Times Cited **i**: 72 [View](#)
[View without self-citations](#)

Average Citations per Item **i**: 1.31

h-index **i**: **4**

H-index on Scopus

- Date range: 1996-2007
- Best coverage of Science, Technology and Medicine



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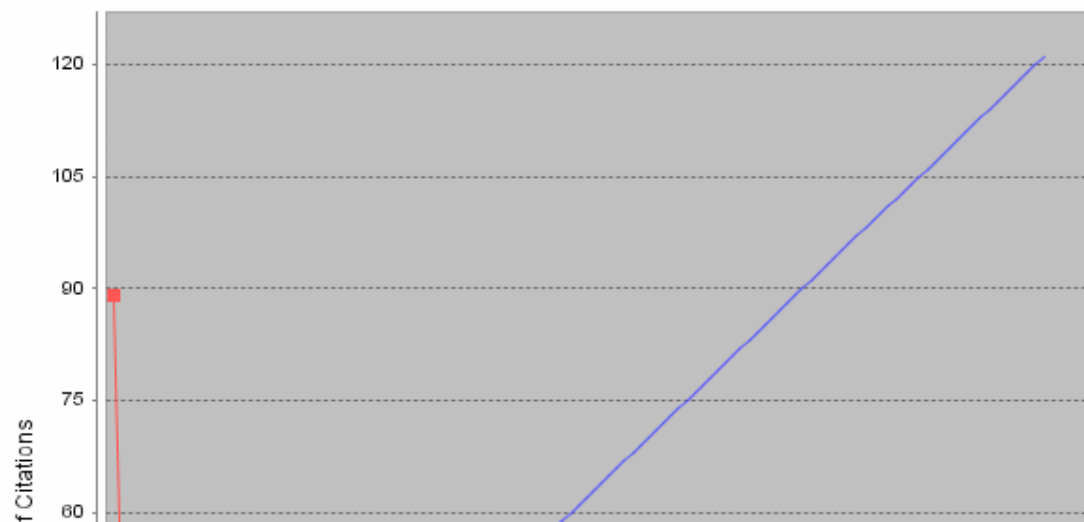
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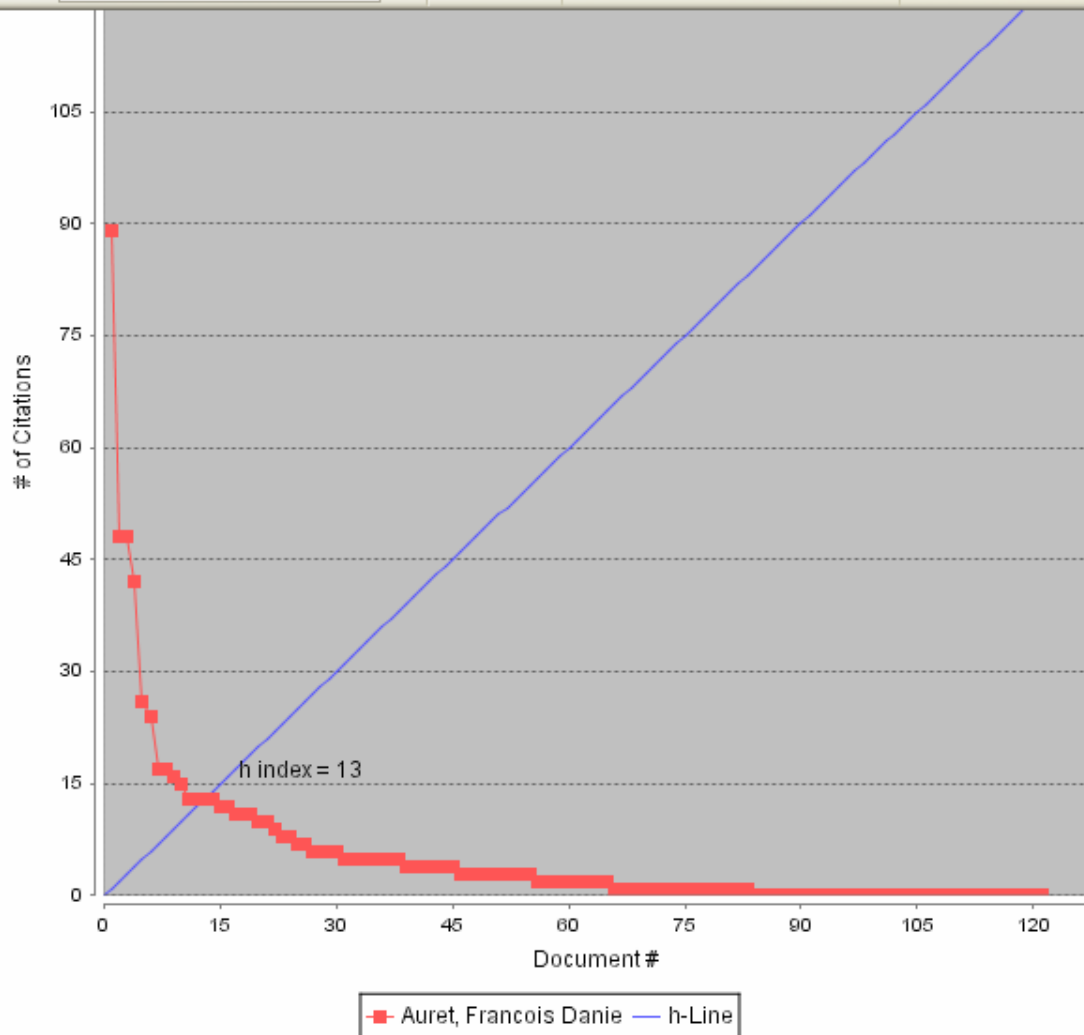
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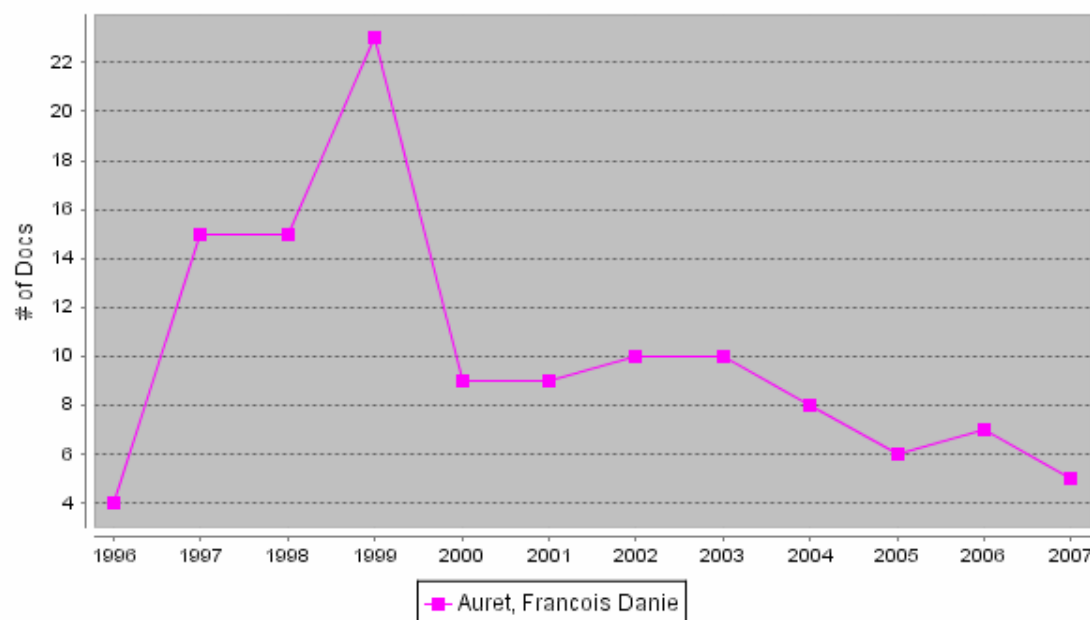
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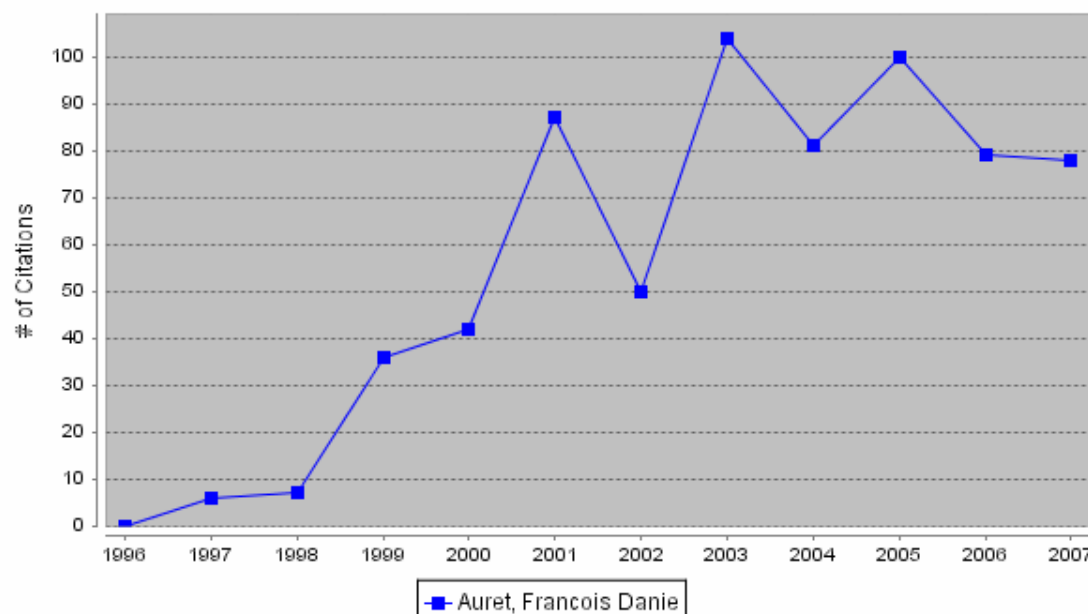
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