

33 Tips to Maximize Articles' Citation Frequency

33 Tips to Maximize Articles' Citation Frequency

Read more: Ale Ebrahim, N., Salehi, H., Embi, M. A., Habibi Tanha, F., Gholizadeh, H., Motahar, S. M., & Ordi, A. (2013). <u>Effective Strategies for Increasing Citation Frequency</u>. International Education Studies, 6(11), 93-99. doi: 10.5539/ies.v6n11p93

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Visiting Research Fellow Research Support Unit

Centre of Research Services

Research Management & Innovation Complex

University of Malaya, Kuala Lumpur, Malaysia

www.researcherid.com/rid/C-2414-2009

http://scholar.google.com/citations

http://works.bepress.com/aleebrahim/

Abstract

Abstract:

The number of citations contributes to over 30% in the university rankings. Therefore, most of the scientists are looking for an effective method to increase their citation record. On the other hand, increase research visibility in the academic world in order to receive comments and citations from fellow researchers across the globe, is essential.

Publishing a high quality paper in scientific journals is only the mid point towards receiving citation in the future. The balance of the journey is completed by disseminating the publications by using the proper "Research Tools". This presentation provides 33 different tips for increasing the citation frequencies.

Keywords: H-index, Improve citations, Research tools, Bibliometrics, University ranking, Research impact.

Outline

- Motivation
- Definition of h-index
- Predicting scientific success
- New perspective of research impact
- Strategies for enhancing the impact of research
- Preparing for Publication
 - Writing
 - Collaboration & Journal Selection
- Disseminate Publications

Motivations

Times Higher Education World University Ranking system

The *Times Higher Education World* University Rankings 2012-2013 are the only global university performance tables to judge research-led universities across all their core missions - teaching, research, knowledge transfer and international outlook.

We employ 13 carefully calibrated performance indicators to provide the most comprehensive and balanced comparisons, which are trusted by students, academics, university leaders, industry and governments.

The methodology for the 2012-2013 World University Rankings is identical to that used for the 2011-2012 tables, offering a year-on-year comparison based on true performance rather than methodological change.

Our 13 performance indicators are grouped into five areas:

Teaching: the learning environment (worth 30 per cent of the overall ranking score)

Research: volume, income and reputation (worth 30 per cent)

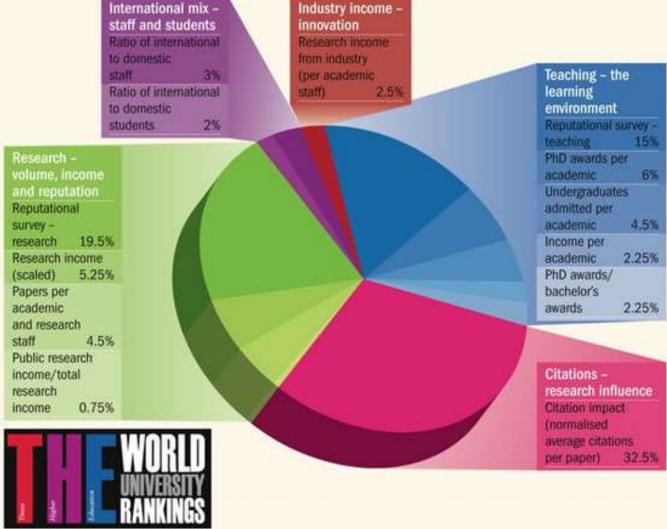
Citations: research influence (worth 30 per cent)

Industry income: innovation (worth 2.5 per cent)

International outlook: staff, students and research (worth 7.5 per cent).

Source: http://www.timeshighereducation.co.uk/world-university-rankings/2012-13/world-ranking/methodology

WEIGHTING SCHEME FOR RANKINGS SCORES International mix – Industry income – innovation



Source: http://www.timeshighereducation.co.uk/world-university-rankings/2010-2011/analysis-methodology.html





























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Enhancing the Visibility and Impact of Your Research

This workshop will cover various strategies for participants to consider as they undertake research activities.

The strategies are divided into three categories:

- 1. Preparing for Publication
- 2. Dissemination
- 3. Tracking Your Research

After attending this workshop, participants will be able to better understand tools and approaches that can be used to enhance author profiles, promote discoverability and access of research findings, and document evidence of research impact.

Upcoming Sessions

Wed, March 26, 2014 - 12:00 PM - Register Now

QUESTIONS ABOUT THIS CLASS?



Contact Cathy Sarli for more information.

NEED US TO COME TO YOU?



Check out our "Becker on the Road "program which brings Becker expertise to your department or group!



SUBJECTS V



LIBRARY & LEARNING SUPPORT

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- SPLASH & Study Skills
- Researcher Development

For Postgraduate Research Students

Face to Face Workshops



HOW TO MAXIMISE THE VISIBILITY AND IMPACT OF YOUR RESEARCH: PATHWAYS TO OPEN ACCESS

This workshop is aimed at all researchers who have started writing for publication or are considering writing for publication.

A great amount of researchers' time and effort involves writing up their research for publication. However, once a paper is accepted for publication, it is not guaranteed that it will reach the widest possible audience, even if the journal does have a high impact factor.

Next available session: 25th September 2013, 10:00-13:00

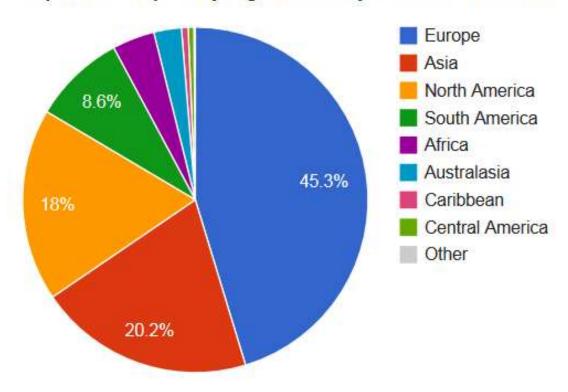
Middle Years Register

Final Years Register

Directory of Open Access Repositories

Proportion of Repository Organisations by Continent - Worldwide

Proportion of Repository Organisations by Continent - Worldwide



Total = 2245 organisations

OpenDOAR - 19-Jun-2014

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Seven Tips for Enhancing Your Research Visibility and Impact

Seven Tips for Enhancing Your Research Visibility and Impact

Rajkumar Buyya

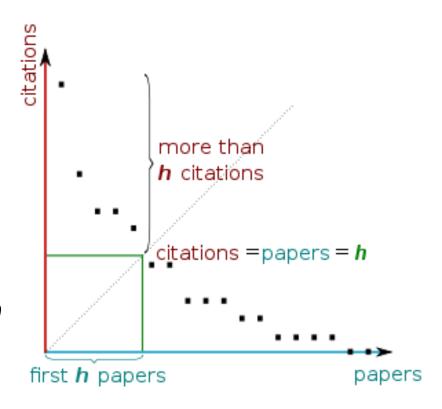
Grid Computing and Distributed Systems (GRIDS) Laboratory Department of Computer Science and Software Engineering The University of Melbourne, Australia

> Email: raj@csse.unimelb.edu.au First version: Nov. 2006

It is important to note that there is no substitute for quality work. Please do carry out path-breaking research and produce outstanding results by demonstrating their usefulness both theoretically and experimentally. It is equally important to enhance its impact by making the outcomes of your research work easily accessible to your peers and the larger community. Your efforts and willingness to genuinely share research outcomes with the community will lead to better citations to your work. This inturn leads to other outcomes and recognisations such as increased chances of (a) receiving invitations to present seminars and possibly keynote talks at conferences; (b) getting surprise emails from prospective employers; (c) obtaining industrial consulting opportunities; (d) gaining media attention; (e) winning grants, (f) attracting brilliant students, (g) receiving promotions, and so on and so forth. If all goes well, you might one day become a celebrity intellectual!

h-index (Jorge E. Hirsch - 2005)

 A scientist has index h if h of [his/her] N_p papers have at least h citations each, and the other $(N_p - h)$ papers have no more than h citations each.



H-index from a plot of decreasing citations for numbered papers

A scientist has index h if h of his/her Np papers have at least h citations each, and the other (Np-h) papers have no more than h citations each.

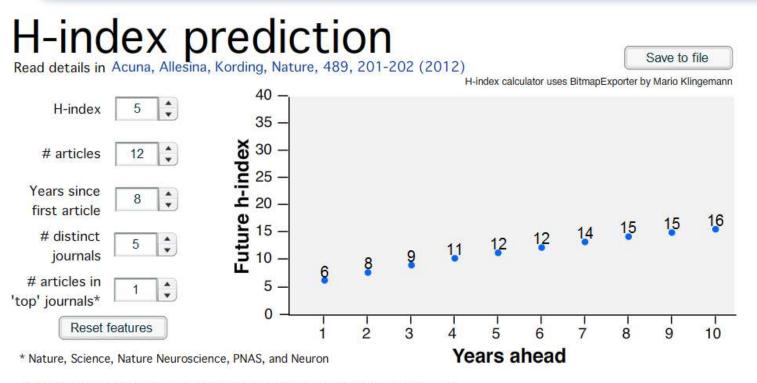
As an example, a researcher with an H-index of 15 has (of their total number of publications) 15 papers which have been cited at least 15 times each

Researcher	Α	Researcher	В
Paper rank	Citations	Paper rank	Citations
1	10	1	1348
2	8	2	159
3	6	3	50
4	5	4	4
5	4	5	4
6	0	6	3

Neither researcher can have an H-index of more than 6.

Source: http://guides.is.uwa.edu.au/content.php?pid=372347&sid=3050052

Predicting scientific success



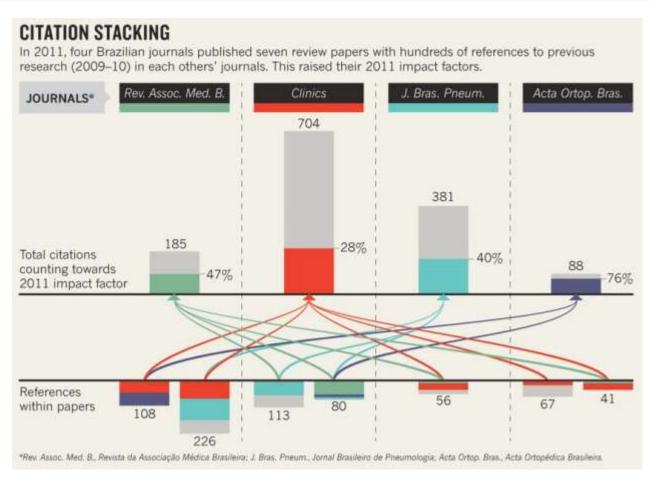
distinct journals: number of different journals where you have published in.

Note: The equations and the calculator model people that are in Neurotree, have an h-index 5 or more, and are between 5 to 12 years after publishing first article.



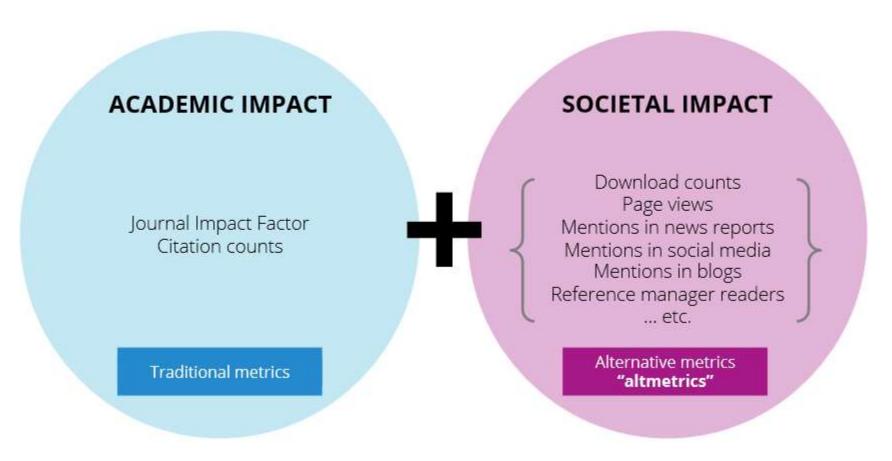
Brazilian citation scheme outed

Thomson Reuters suspends journals from its rankings for 'citation stacking'



Source: Richard Van Noorden, Nature News, 27 August 2013

New perspectives of impact



Source: Liu, J. (2013). <u>Article-level and alternative metrics: tracking other indicators of impact online 2nd Bibliometrics in Libraries Meeting: The Open University.</u>

An electrocorticographic brain interface in an individual with tetraplegia.

Author(s): Wei Wang, Jennifer L. Collinger, Alan D. Degenhart, Elizabeth C. Tyler-Kabara, Andrew B. Schwartz, Daniel W. Moran, Douglas J. Weber, Brian Wodlinger, Ramana K. Vinjamuri, Robin C. Ashmore

PubMedCentral - HTML Views:

189

PubMedCentral - PDF Views:



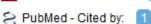
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Mendeley - Readers: 3



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Pitt

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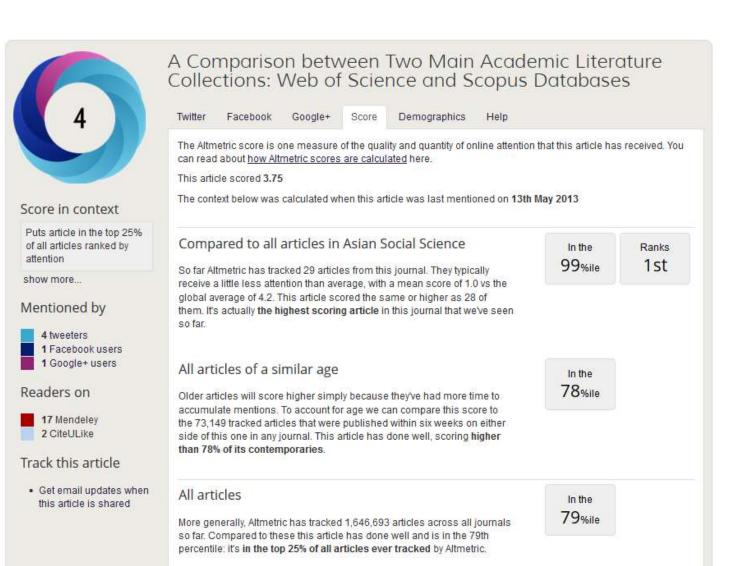
ABOUT

FAQ

HELP

The University of Pittsburgh has embedded PlumX widgets in their <u>D-Scholarship</u> institutional repository. You can see metrics across their institution at <u>Plu.mX/Pitt</u>. They have also built profiles for researchers across a variety of disciplines. Some sample profiles:

Peter Brusilovsky
Rebecca Crowley
Michael Pinsky



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Genome Engineering of *Drosophila* with the CRISPR RNA-Guided Caso Nuclease

Scott J. Gratz*, Alexander M. Cummings[†], Jennifer N. Nguyen[†],
Danielle C. Hamm[§], Laura K. Donohue[†], Melissa M. Harrison[§], **, ¹,
Jill Wildonger^{†, †} and Kate M. O'Connor-Giles*, †††, [†]

+ Author Affiliations

+ Author Notes

Abstract

We have adapted a bacterial CRISPR RNA/Cas9 system to precisely engineer the Drosophila genome and report that Cas9-mediated genomic modifications are efficiently transmitted through the germline. This RNA-guided Cas9 system can be rapidly programmed to generate targeted alleles for probing gene function in Drosophila.

homologous recombination

Received May 9, 2013. Accepted May 23, 2013.

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Previous | Next Article =
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OPEN ACCESS ARTICLE

This Article Notes

Methods, Technology, and Resources

Early Colline May 24, 2013, doi: 10.1534/genetics.113.152710 Genetics August 1, 2013 vpl. 194 np. 4 1024-1035

Free via Open Access: OA

» Abstract OA Full Text

Full Boxt (PDF)

Bupporting Information

All Versions of this Article: genetics, 118, 162710v1 genetics, 118, 162710v2 194/4/1029 most recent

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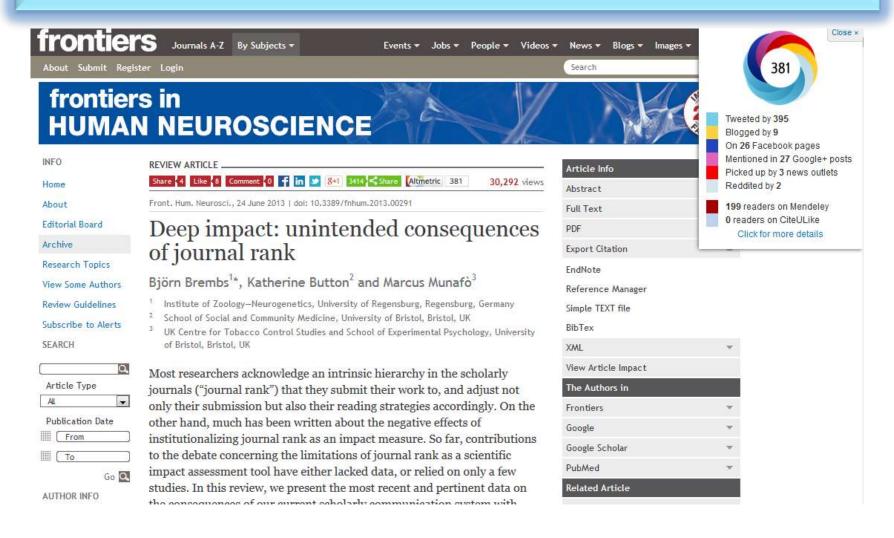
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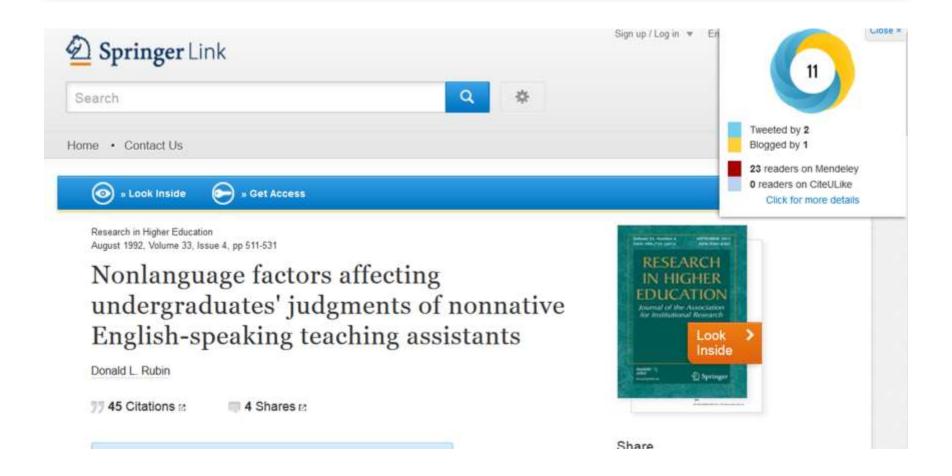
genome engineering

Drosophile

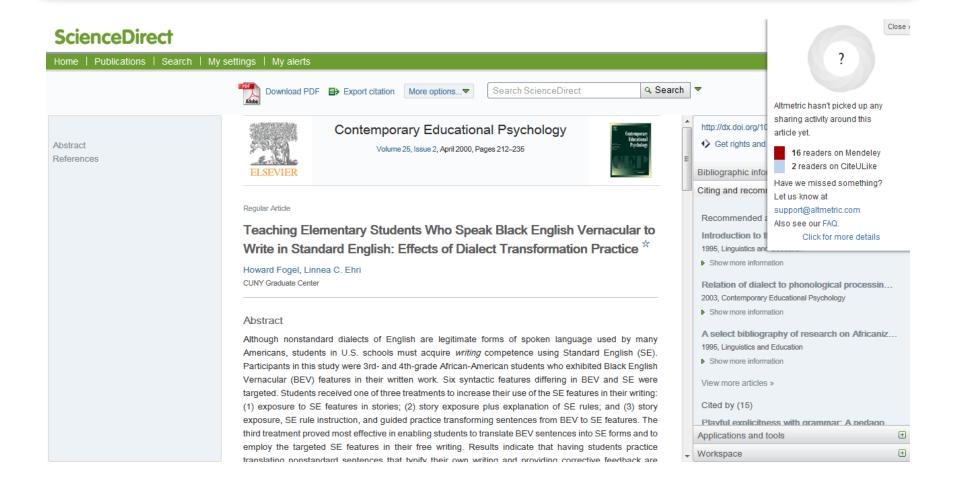
The Altmetric Bookmarklet



Nonlanguage factors affecting undergraduates' judgments of nonnative English-speaking teaching assistants



Teaching Elementary Students Who Speak Black English Vernacular to Write in Standard English: Effects of Dialect Transformation Practice



Strategies for Enhancing the Impact of Research

Improving access and retrieval of your research study is the surest way to enhance its impact. Repetition, consistency, and an awareness of the intended audience form the basis of most the following strategies.

Preparing for Publication

Dissemination

Keeping Track of Your Research

Authors cite a work because:

- —It is relevant (in some way) to what they're writing
- -They know it exists

Source: Gosling, C. (2013). Tips for improving citations 2nd Bibliometrics in Libraries Meeting: The Open University.

Preparing for Publication

Writing

1-Use a unique name consistently throughout academic careers

The preferred form of an author's name is first name and last name; this form reduces the likelihood of mistaken identity. Use the same name for publication throughout your career; that is, do not use initials on one manuscript and your full name on another one. Determining whether Juanita A. Smith is the same person as J. A. Smith, J. Smith, or A. Smith can be difficult, particularly when citations span several years.

2- <u>Use a standardized institutional</u> affiliation and address

Recommended Affiliation Citation

Use This: Not This:

Mae O. Gordon

Department of Ophthalmology and Visual Sciences
Washington University School of Medicine in St. Louis
660 South Euclid Avenue
Saint Louis, Missouri 63110
United States of America

M. Gordon
Dept. of Ophthal. and Vis. Sci.
Wash. U. Sch. Med.
660 S. Euclid Ave.
St. Louis, MO

Source: https://becker.wustl.edu/impact-assessment/strategies

3-Repeat key phrases in the abstract while writing naturally

The abstract is the main place that a search engine will take the data from which determine where your article should place in its results:

Including the keywords and key phrases in your abstract is one of the best ways to optimize your article on search engines. It allows Google to assess your article for its relevance to certain search terms

After you've ensured you have chosen the best keywords and you have deployed them in the right ways in your abstract and title, make sure you use them throughout your article: consider using them in subheadings, within the titles of figures and tables, as well as in the main body of the text. Search engines can also look at these places

Consider the first sentence of your abstract – this is visible within the Google search results, therefore your first sentence should get straight to the points and include strong keywords. See the example below:



Emerald | Celebrity endorsement, brand credibility and brand equity

www.emeraldinsight.com/journals.htm/journals.htm?...show...

by A Spry - 2011 - Cited by 11 - Related articles

Purpose – This research aims to examine the impact of celebrity credibility on consumer-based equity of the endorsed brand. The mediating role of brand ...

Source: http://www.emeraldgrouppublishing.com/authors/guides/promote/optimize1.htm?PHPSESSID=ric7dfpvo045ciuafbolminpd4

Well-Optimized Abstract:

False Remembering in the Aged

Researchers studying human memory have increasingly focused on memory accuracy in aging populations. In this article we briefly review the literature on memory accuracy in healthy older adults. The prevailing evidence indicates that, compared to younger adults, older adults exhibit both diminished memory accuracy and greater susceptibility to misinformation. In addition, older adults demonstrate high levels of confidence in their false memories. We suggest an explanatory framework for the high level of false memories observed in older adults, a framework based on the theory that consciously controlled uses of memory decline with age, making older adults more susceptible to false memories that rely on automatic processes. We also point to future research that may remedy such deficits in accuracy.

This article appears on the first page of results in Google for false+memory+aged.

Source: http://authorservices.wiley.com/bauthor/seo.asp

Poorly Optimized Abstract:

False Remembering in the Senior Population

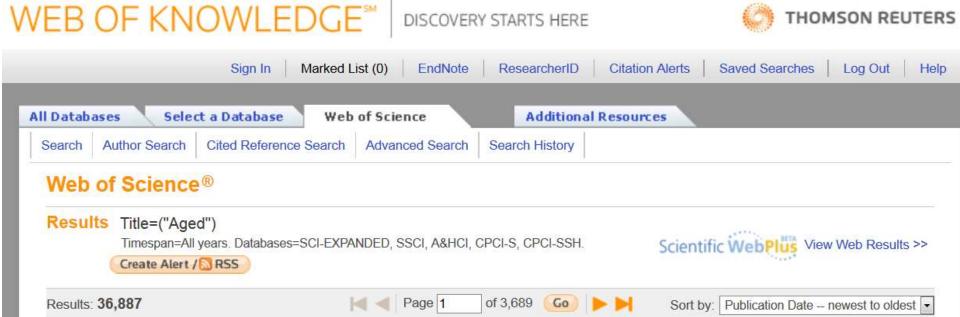
Researchers studying human **memory** have increasingly focused on its accuracy in senior populations. In this article we briefly review the literature on such accuracy in healthy older adults. The prevailing evidence indicates that, compared to younger adults, older adults exhibit both diminished accuracy and greater susceptibility to misinformation. In addition, older adults demonstrate high levels of confidence in their **false memories**. We suggest an explanatory framework for the high levels observed in older adults, a framework based on the theory that consciously controlled uses of **memory** decline in later life, making older adults more susceptible to **false memories** that rely on automatic processes. We also point to future research that may remedy such deficits in accuracy.

Source: http://authorservices.wilev.com/bauthor/seo.asp

Compare Keywords "Senior Population" with "Aged"



Compare Keywords "Senior Population" with "Aged"



4-Select a proper title

As an author, you can dramatically improve the chances of your article being downloaded once it's online, before you even submit it!

There are three easy steps you can take to ensure it enjoys high usage:

Choose a descriptive title

Use appropriate keywords

Write an informative abstract

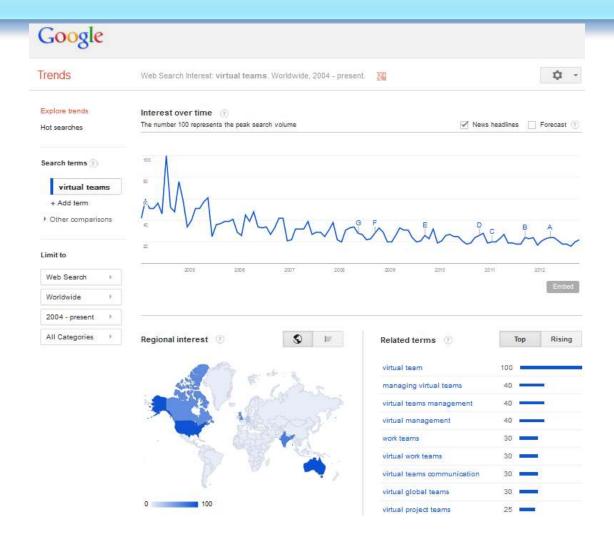
Source: http://www.emeraldinsight.com/authors/guides/promote/optimize1.htm

6-Assign keyword terms to the manuscript

Selecting keywords lead to get more citation.



Google Trends



KeyWords Plus

Hi there! This issue, we are going to explain how **KeyWords Plus** broadens your search. **KeyWords Plus** is the result of our Thomson Reuters editorial expertise in Science.

What our editors do is to review the titles of all references and highlight additional relevant but overlooked keywords that were not listed by the author or publisher. With **KeyWords Plus**, you can now uncover more papers that may not have appeared in your search due to changes in scientific keywords over time.

Thanks and keep your feedback and questions coming! Smiles,

Lim Khee Hiang

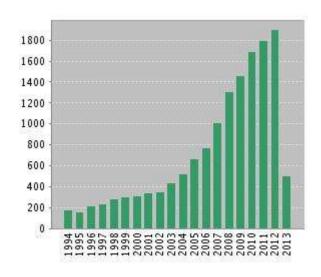
Ph.D., Principal Consultant

5-Select/Make a unique phrase

- Make a unique phrase that reflects author's research interest and use it throughout academic life.
- Add the name of study in the title of all publications and use the same title/name consistently.

Average Citations per Item 1/3

Title=(Technology Management)



Source: Web of Science®, Retrieved 26 May 2013

Results found: 3910

Sum of the Times

Cited [?] :

Sum of Times Cited

without self- 14589

citations [?]:

Citing Articles[?]: 13739

Citing Articles

without self- 13457

citations [?]:

Average Citations

per Item [?]:

3.87

h-index [?]: 50

Average Citations per Item 2/3

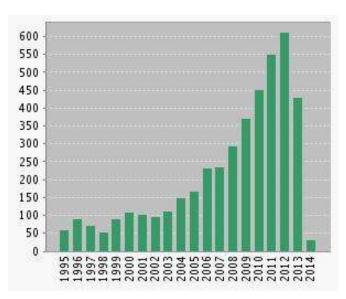
Citation Report: 1684

(from Web of Science Core Collection)

You searched for: TITLE: ("human

rights")

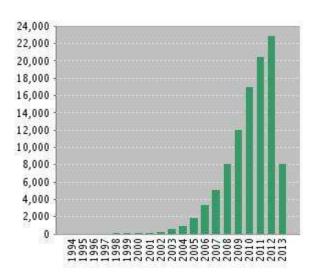
Refined by: WEB OF SCIENCE CATEGORIES=(LAW) AND DOCUMENT TYPES=(ARTICLE)



Results found:	1684
Sum of the Times Cited [?]: Sum of Times Cited without self- citations [?]:	4625 4078
Citing Articles: [?]: Citing Articles without self- citations [?]:	3329 3013
Average Citations per Item [?]:	2.75
h-index [?] :	29

Average Citations per Item 3/3

Title=("Stem Cells") Refined by: Web of Science Categories=(CELL TISSUE **ENGINEERING**)



Source: Web of Science®, Retrieved 26 May 2013

Results found: 5044

Sum of the Times

102181

Cited [?]:

Sum of Times Cited without self-citations 91107

[?]:

Citing Articles[?]: 46925

Citing Articles

without self-citations 43823

[?]:

Average Citations per 20.26

Item [?]:

h-index [?] : 132

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Optimize Title/Abstract

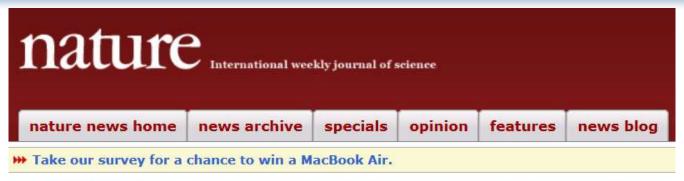
Step 1: Construct a clear, descriptive title

In search engine terms, the title of your article is the most interesting element. The search engine assumes that the title contains all of the important words that define the topic of the piece and thus weights words appearing there most heavily.

Step 2: Reiterate key phrases

The next most important field is the text of the abstract itself. You should reiterate the key words or phrases from the title within the abstract itself.

7- Use more references





Published online 13 August 2010 | Nature | doi:10.1038/news.2010.406

News

Stories by subject

- Lab life
- Policy

Stories by keywords

- Citations
- Citation counts
- Scientific articles
- Bibliometrics
- Journals

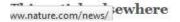
An easy way to boost a paper's citations

An analysis of over 50,000 Science papers suggests that it could pay to include more references.

Zoë Corbyn

A long reference list at the end of a research paper may be the key to ensuring that it is well cited, according to an analysis of 100 years' worth of papers published in the journal *Science*.





8- Write a longer paper





comments on this

Published online 17 September 2008 | Nature 455, 274-275 (2008) | doi:10.1038/455274a

News

Stories by subject

- Physics
- Space and astronomy

Stories by keywords

- Citations
- · Scientific publications
- Astronomy
- h-index
- Bibliometrics

A longer paper gathers more citations

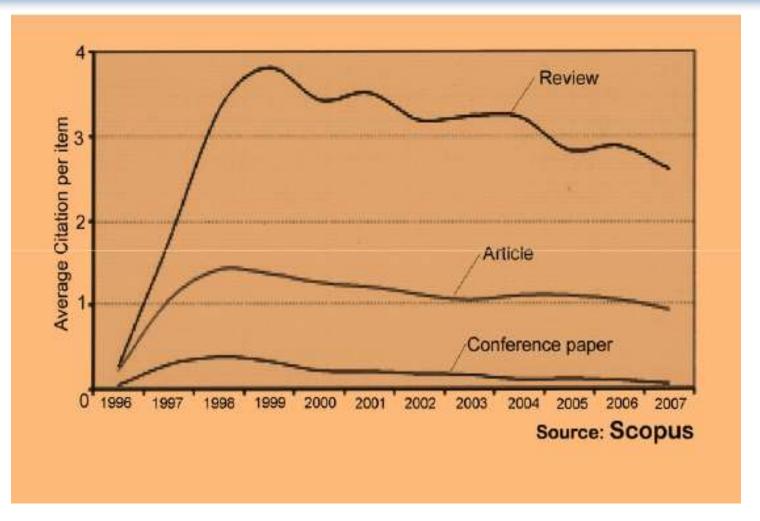
Brevity is not the secret to scientific success.

Philip Ball

Researchers could garner more citations simply by making their papers longer, a study seems to imply.

In an analysis of 30,027 peer-reviewed papers published between 2000 and 2004 in top astronomy journals, astronomer Krzysztof Stanek of Ohio State University in Columbus found that the median number of citations increases with the length of the paper — from just 6 for papers of 2-3 pages to about 50 for 50-page papers $\frac{1}{2}$.

9- Write a review paper



10-Present a working paper

Working papers are freely available before and after the articles are published. Researchers may upload their working papers into open access repositories including the personal websites or more formal repositories such as arXiv and SSRN.

11-To be the best, cite the best

Published online 13 October 2010 | Nature | doi:10.1038/news.2010.539 News

To be the best, cite the best

Citation analysis picks out new truth in Newton's aphorism that science 'stands on the shoulders of giants'.



The mass of medium-level research is less important for inspiring influential breakthroughs than the most highly-cited papers, a citation study argues.

Source: Corbyn, Z. (2010). To be the best, cite the best. Nature 539. doi: doi:10.1038/news.2010.539

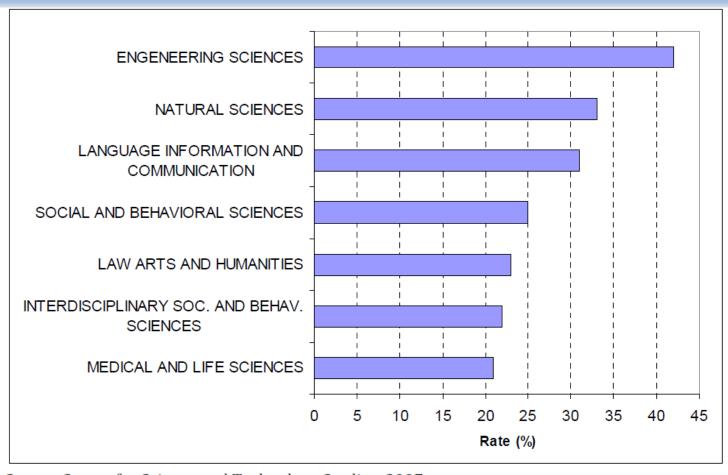
12-Self Citation

"Self-citation refers to a paper being submitted to a specific journal in which papers that have been published during the previous 2 years in that same journal are cited in the reference list. While self-citation of relevant papers is legitimate, excessive self-citation can indicate a manipulation.

Thomson Reuters resource known as Web of Science, the company which now lists journal impact factors, considers self-citation to be acceptable up to a rate of 20%, anything over that is considered suspect" (Diana Epstein, 2007).

Source: Diana Epstein, Impact factor manipulation, The Journal of the European Medical Writers
 Association, Vol. 16, No. 3, 2007
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Self-citation rates across groups of disciplines



Source: Centre for Science and Technology Studies, 2007.

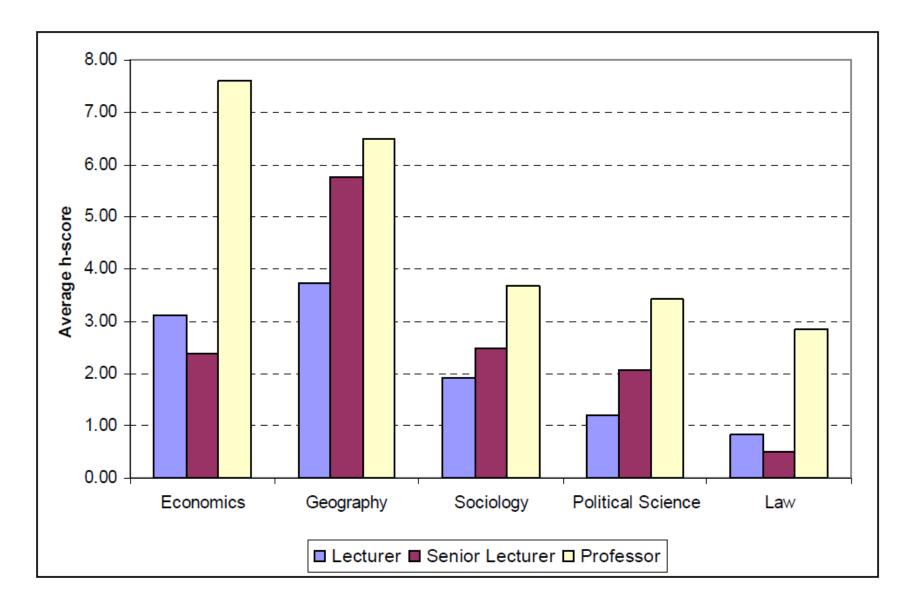
Preparing for Publication

Collaboration & Journal Selection

13-Co-authorship internationally

 Citation analysis shows that papers with international co-authors are cited up to **four times** more often than those without international coauthors.

Source: http://www.bath.ac.uk/library/services/eprints/improve-citations.pdf



Source: MAXIMIZING THE IMPACTS OF YOUR. RESEARCH: A HANDBOOK FOR SOCIAL. SCIENTISTS. LSE Public Policy Group. (2011)

The origins of citations to academic social scientists in five disciplines, by university rank and the type of outputs

Type of Output	Lecturer	Senior Lecturer	Professor
Academic Article	80	66	80
All book outputs	13	29	12
Discussion & Working papers	6	3	6
Conference Paper	0.7	0.6	0.8
Research Report	0.3	0.7	0.8
Other	0.1	1.5	0.0
Not available	0.2	0.0	0.1
Total	100	100	100
Percentage of all citations	18.2	14.1	67.7

Source: LSE PPG dataset.

Source: MAXIMIZING THE IMPACTS OF YOUR. RESEARCH: A HANDBOOK FOR SOCIAL. SCIENTISTS. LSE Public Policy Group. (2011)

14- Publish papers with a Nobel laureates

 Some landmark papers of Nobel laureates quite quickly give their authors a sudden boost in citation rate and this boost extends to the author's earlier papers too, even if they were in unrelated areas (Ball 2011).

Read more: Ale Ebrahim, N., Salehi, H., Embi, M. A., Habibi Tanha, F., Gholizadeh, H., Motahar, S. M., & Ordi, A. (2013). <u>Effective Strategies for Increasing Citation Frequency</u>. International Education Studies, 6(11), 93-99. doi:

15-Publish your article in one of the journals everyone in your discipline reads

 Choosing a journal that matches with a researcher's field of study is thus very important because it makes it more likely that the article receives more citation. A journal which covers a broad range of disciplines may be the best.

Read more: Ale Ebrahim, N., Salehi, H., Embi, M. A., Habibi Tanha, F., Gholizadeh, H., Motahar, S. M., & Ordi, A. (2013). <u>Effective Strategies for Increasing Citation Frequency</u>. International Education Studies, 6(11), 93-99. doi:

16-Publish your work in a journal with the highest number of indexing

- ABI/INFORM
- 2. Association of Business Schools' (ABI) Academic Journal Quality Guide (www.the-abs.org.uk)
- Australian Business Deans' Council (ABDC) Journal Quality List
- 4. Australian Research Council ERA Ranked Journal List
- 5. Compendex
- 6. Computer Abstracts International Database
- 7. Current Contents / Engineering, Computing & Technology
- Current Contents / Social & Behavioural Sciences
- 9. Emerald Management Reviews (EMR)
- 10. INSPEC Abstracts
- 11. International Abstracts in Operations Research
- 12. OR/MS Index and Annual Comprehensive Index
- 13. Science Citation Index
- 14. Social Science Citation Index
- 15. SCOPUS
- 16 Zentralblatt MATH
- Source: Journal of the Operational Research Society

Journal impact factor
Indexation
Journal prestige
Relevance of research topics
Acceptance/rejection rates
Size of print circulation
Manuscript turnaround time
Editors characteristics
Quality of reviewer comments
Previous experience with publishing in the journal
Colleagues' recommendations
International status
Open access
Publication charges
Promotion at social platforms (eg Facebook, Twitter)
Press attention to the journal

Source: Gasparyan, A. Y. (2013). Choosing the target journal: do authors need a comprehensive approach?. Journal of Korean medical science, 28(8), 1117-1119.

17- Publish in an Open Access (OA) journal

 One key request of researchers across the world is unrestricted access to research publications.
 Open access gives a worldwide audience larger than that of any subscription-based journal and thus increases the visibility and impact of published works. It also enhances indexing, retrieval power and eliminates the need for permissions to reproduce and distribute content.

18-Publish in a journal with high impact factor

- The most effective strategy to increase citation rates is publishing in a journal with higher impact factor (<u>Vanclay 2013</u>).
- Dhawan and Gupta (2005) studied 1101
 papers and found that articles published in
 high impact factor journals increase the
 probability of getting cited.

Where should I submit my publication?

If you want your article to ...

- Publish in most influential or highly cited journal
 - → Use Impact Factor or
 - → 5 Year Impact Factor (for subjects need longer citation period, e.g. GEOLOGY or MANAGEMENT or SOCIOLOGY, etc)
- To reach out to readers and be read immediately
 - → Use Immediacy Index
- Stay active in journal collection
 - → Use Cited Half Life

Note: The above only serves as general guidelines, deeper understanding of JCR, the subjects and dynamic publication cycles are crucial when deciding where to publish your paper.



19-Team-authored articles get cited more

- Wuchty et al. (2007) have used 19.9 million papers over 50 years and demonstrated that team-authored articles typically produce more frequently cited research than individuals.
- A recent study by <u>Cotropia and Petherbridge</u>
 (2013) in law review articles which were published within two decades also demonstrated that team research is on average more frequently cited than individual research.
- Typically high cited articles are authored by a large number of scientists (<u>Aksnes 2003</u>).

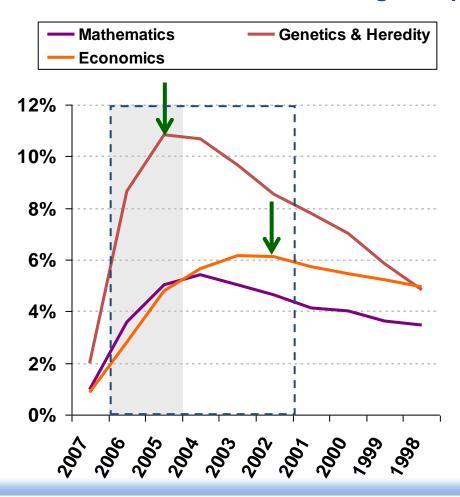
20-Use a larger number of "callouts"

- A "callout" is a phrase or sentence from the paper that is displayed in a different font, somewhere in the paper.
- Papers with a larger number of "callouts" be likely to receive a higher number of citations (<u>Hamrick et al. 2010</u>).
- Generally, callouts are inserted by the editorial staff to call attention to potentially interesting aspects of a paper (<u>Hamrick et al. 2010</u>).

21- Publish across disciplines

 Publishing across disciplines has been found to increase citation e.g. chemistry, biological science and physics (Ortega and Antell 2006).

Citation Behavior, variance among disciplines:



There are inherent differences between different fields with regards to citation behavior. For some fields such as Mathematics or Economics it takes longer to reach the peak of citation activity.

Figure 1: Mean H-index Scores by Field of Study 10.6 Sciences Agricutural sciences 8.9 Engineering 8.5 Social sciences 5.2 Applied health sciences 4.9 Business 3.8 Humanities 2.3 Architecture and design 0.9

Source: Making Research Count: Analyzing Canadian Academic Publishing Cultures

2

0.8

0

Fine arts

6

8

10

12

22- Publish tutorials papers

- Tutorial paper is "a paper that organizes and introduces work in the field.
- A tutorial paper assumes its audience is inexpert; it emphasizes the basic concepts of the field and provides concrete examples that embody these concepts (ACM 2013)".
- Tutorials papers tend to have a higher number of citations (<u>Hamrick et al. 2010</u>).

Disseminate Publications

(Advertising)

How much time does a conference take?

- Step 1: Preparation 33 hours
 - -1.3. Writing a paper 20 hours
- Step 2: The conference 3 days
 - -2.2. Networking 3 days

Source: http://phdtalk.blogspot.nl/2011/03/how-much-time-does-conference-take.html

Citation Competition

- Take 50 photocopies of your best 1-2 papers to conferences, and leave them on the brochure desk as a handout.
- Maintain your publication list on your home page. Make an attractive homepage that is clear about what you are working on.
- Conference papers do not get ISI citation counts. So the trick is to ensure that after a conference you take that paper, correct it, extend it, and submit it to a journal.
- When your paper is finally published, individually email the pdf to selected collaborators and contacts that you have met at conferences etc.

Source: Derek - https://www.eleceng.adelaide.edu.au/personal/dabbott/wiki/index.php/Citation_Competition

23-Self-archive articles

- Free online availability increases a paper's impact (<u>Lawrence 2001</u>);
- Freely accessible articles increase citations by 50% or more (<u>Harnad 2006</u>).
- Gargouri et al. (2010) have made a strong and a declarative link between selfarchiving and increased citation performance.

Read more: Ale Ebrahim, N., Salehi, H., Embi, M. A., Habibi Tanha, F., Gholizadeh, H., Motahar, S. M., & Ordi, A. (2013). <u>Effective Strategies for Increasing Citation Frequency</u>. International Education Studies, 6(11), 93-99. doi: 10.5539/ies.v6n11p93

Increased access Increased downloads Increased citations **Increased impact!**

Source: Rosarie Coughlan, (August 2011) "Enhance the Visibility & Impact of Your Research-9 Simple Tips", Accountancy Librarian, Concordia University

Numbers are GREAT

199,913,959 HTML pageviews

24.7%

49,450,006 PDF downloads

but what's the impact of the research?

Article-Level Metrics for 80,602 PLOS papers published until May 20, 2013.

481,771 CrossRef citations

0.2%

100%

Source: Finding Insights in ALMS for Research Evaluation. Posted on November 20, 2013 by PLoS Admin

24-Keep your professional web pages and published lists up to date

WHAT IS A GOOD SCIENTIFIC ARTICLE?

Novelty

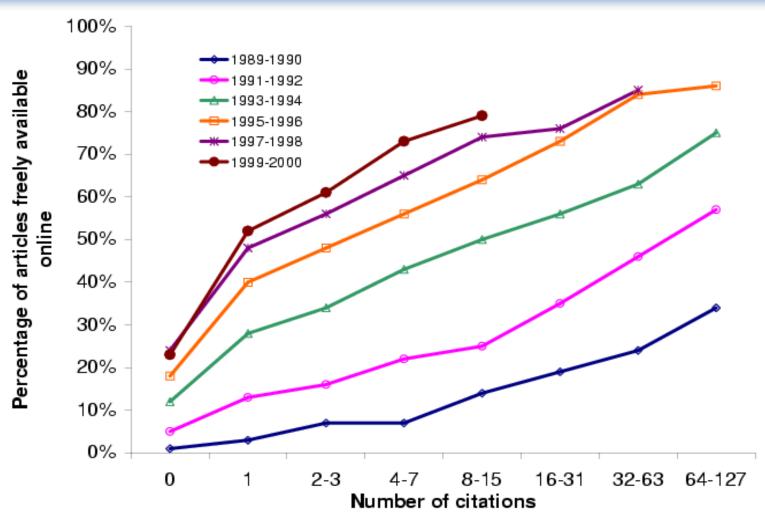
Communication



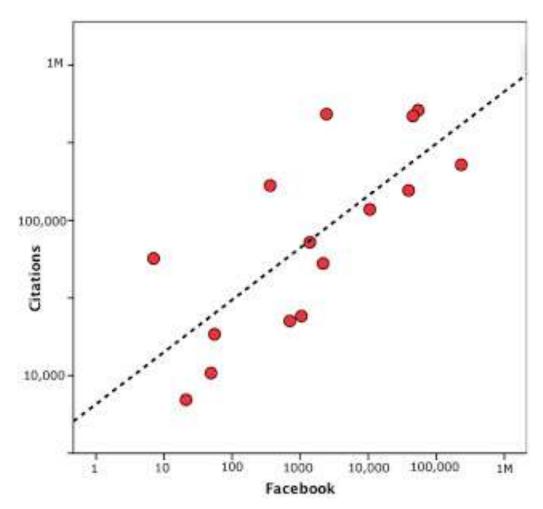


Source: "Scientific Writing for Impact Factor Journals" By: Eric Lichtfouse

Online or Invisible?



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Both Facebook page likes and number of Twitter followers correlate (equally well!) with impact factor (r = 0.59, p = 0.021; r = 0.59, p = 0.021; respectively). Source: http://blog.ketyov.com/2011/07/role-of-facebook-and-twitter-in.html

25-Deposit paper in Open Access repository

Size of OA citation advantage when found (and where explicitly stated by discipline)	% increase in citations with Open Access
Physics/astronomy	170 to 580
Mathematics	35 to 91
Biology	-5 to 36
Electrical engineering	51
Computer science	157
Political science	86
Philosophy	45
Medicine	300 to 450
Communication studies (IT)	200
Agricultural sciences	200 to 600

Effect of Open Access (OA) to increase the level of citations (Swan 2010).

Copyright issue

If your publisher does not give permission to give access to the definitive publisher's version/pdf, in many cases it is permitted to make the last author's version available (i.e. the version after peer review). This version has the same scientific content, but lacks the publisher's lay-out. More information can be found at <a href="https://science.com/shear-state-new-com/shear-stat

Source: Digital Academic Repository of the University of Amsterdam

Author's version vs. publisher's version

Modularity and Commonality Research: Past Developments and Future Opportunities



CONCURRENT ENGINEERING: Research and Applications

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phone: 617.252.1464
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This version: December 28, 2006

Modularity and Commonality Research: Past Developments and Future Opportunities

Sebastian K. Fixson*

Sloan School of Management, Massachusetts Institute of Technology Cambridge, MA 02138, USA

Abstract: Research on modularity and commonality has grown substantially over the past 15 years. Searching 36 journals over more than the past 35 years, over 160 references are identified in the engineering and management literature that focus on modularity or commonality in the product and process development context. Each of the references is analyzed along the dimensions subject, effect, and research method. The subjects of these studies have been products, processes, organizations, and even innovations, although the set of references shows a strong preference towards products. Similarly, a broad range of effects has been studied, albeit with the topic cost dominating all other effects. A variety of research methods been applied to the study of modularity and commonality but the distribution of research methods differs substantially for modularity and commonality research. Despite the wealth of existing research, there are still significant opportunities for future research. In particular, studies that incorporate modularity and commonality's multiple effects on various players along the supply chain, that combine multiple research methods, and that follow systems over time appear very promising.

Key Words: modularity, commonality, innovation, multidisciplinary research.

1. Introduction

The underlying ideas for modularity and commonality are not really new. As early as 1914, an automotive engineer demanded the standardization of automobile subassemblies, such as axles, wheels, and fuel feeding 160 publications have been reviewed and analyzed along the dimensions subject, effects, and methods, and recommendations for future research have been developed.

What this study does not do is attempting to provide yet another, let alone final, definition for these terms.

Preprint version vs. <u>publisher's</u> version

Preprint of: Joeran Beel, Bela Gipp, and Ersk Wilde. Academic Search Engine Optimization (ASEO): Optimizing Scholarly Literature for Google Scholar and Co. Journal of Scholarly Poblishing, 41 (2): 176—190, January 2010. doi: 10.3138/jpp.41.2.176. University of Toronto Press. Downloaded from warms docean one.

Visit www.docear.org for more of our papers about Google Scholar, Academic Search Engine Spam, and Academic Search Engine Optimization

Academic Search Engine Optimization (ASEO): Optimizing Scholarly Literature for Google Scholar & Co.

Joeran Beel UC Berkeley School of Information Bela Gipp UC Berkeley School of Information Erik Wilde UC Berkeley School of Information

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ABSTRACT

This article introduces and discusses the concept of academic search engine optimization (ASEO). Based on three recently conducted studies, guidelines are provided on how to optimize scholarly literature for academic search engines in general and for Google Scholar in particular. In addition, we briefly discuss the risk of researchers' illegitimately 'over-optimizing' their articles.

2. RELATED WORK

On the Web, search engine optimization (SEO) for Web sites is a common procedure. SEO involves creating or modifying a Web site in a way that makes it 'easier for search engines to both crawl and index [its] content' [4]. There exists a huge community that discusses the latest trends in SEO and provides advice for Webmasters in forums, blogs, and newsgroups. Even research articles and books exist on the subject of SEO [5-10]. When SEO

Academic Search Engine Optimization (ASEO) OPTIMIZING SCHOLARLY LITERATURE

FOR GOOGLE SCHOLAR & CO.

JÖRAN BEEL, BELA GIPP, and ERIK WILDE1

This article introduces and discusses the concept of academic search engine optimization (ASEO). Based on three recently conducted studies, guidelines are provided on how to optimize scholarly literature for academic search engines in general, and for Google Scholar in particular. In addition, we briefly discuss the risk of researchers' illegitimately 'over-optimizing' their articles.

Keywords: academic search engines, academic search engine optimization, ASEO, Google Scholar, ranking algorithm, search engine optimization, SEO

INTRODUCTION

Researchers should have an interest in ensuring that their articles are indexed by academic search engines² such as Google Scholar, IEEE Xplore, PubMed, and SciPlore.org, which greatly improves their ability to make their articles available to the academic community. Not only should authors take an interest in seeing that their articles are indexed, they also should be interesting in where the articles are displayed in the results list. Like any other type of ranked search results, articles displayed in top positions are more likely to be read.

This article presents the concept of academic search engine optimization (ASEO) to optimize scholarly literature for academic search engines. The first part of the article covers related work that has been done mostly in the field of general search engine optimization for Web pages. The second part defines ASEO and compares it to search engine optimization for Web pages. The third part provides an overview of ranking algorithms of academic search engines in general, followed by an overview of Google Scholar's ranking algorithm. Finally, guidelines are provided on how authors can optimize their articles for academic search engines. This article does not cover how publishers or providers of

Author proof version

Open Access and Scopus: A New Approach to Scientific Visibility From the Standpoint of Access

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Zaida Chinchilla-Rodríguez and Félix de Moya-Anegón

Consejo Superior de Investigaciones Científicas, Centro de Ciencias Humanas y Sociales, Instituto de Políticas y Bienes Públicos, Grupo SCImago, C/Albasanz, 26-28, Madrid, Spain and Grupo de Investigación SCImago. E-mail: {zaida.chinchilla; felix.demoya}@cchs.csic.es

AQ42 The last few years have seen the emergence of several open access (OA) options in scholarly communication, which can be grouped broadly into two areas referred to as *gold* and *green roads*. Several recent studies have shown how large the extent of OA is, but there have been few studies showing impact of OA in the visibility of journals covering all scientific fleids and geographical regions. This research presents a series of informative analyses providing a broad overview of the degree of proliferation of OA journals in a data sample of about 17,000 active journals indexed in Scopus. The study shows a new approach to scientific visibility from a systematic combination of four databases: Scopus, the

Introduction

The scientific community is a key platform for research activity, and publishing is the formal mechanism through which researchers make contributions to the body of scientific knowledge. Thus, the documents configuring the bibliographic dimension of a discipline also can be seen as systems of production and divulgation of knowledge (Keresztesi, 1982). Journals and databases are the protagonists in scientific communication. Their value and implications for science go beyond purely bibliographic relevance, as they become the

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SOCIAL SCIENCE RESEARCH NETWORK

Tomorrow's Research Today

Ale Ebrahim, Nader

SSRN Author Rank (<u>from 229,000 authors</u>): 2,846 by Downloads
Aggregate Statistics, Total Downloads 7,429

See more at: http://papers.ssrn.com/sol3/cf_dev/AbsByAuth.cfm?per_id=1379350

26-Join academic social networking

- Increasing the availability of articles through social networking sites broadens dissemination, increases use, and enhances professional visibility.
- Academica is an online social reference tool that allows reference sharing among academics and researchers. Alternatively, researchers may use Citeulike to share their interests in research publications (Wong 2008). Academica, Citeulike, ResearchGate and Linkedin are just a few examples of knowledge sharing tools to make others aware of research articles that may be of relevance to authors and hence get cited.

Read more: Ale Ebrahim, N., Salehi, H., Embi, M. A., Habibi Tanha, F., Gholizadeh, H., Motahar, S. M., & Ordi, A. (2013). <u>Effective Strategies for Increasing Citation Frequency</u>. International Education Studies, 6(11), 93-99. doi: 10.5539/ies.v6n11p93

SOCIAL MEDIA

Share your findings...
And get cited

























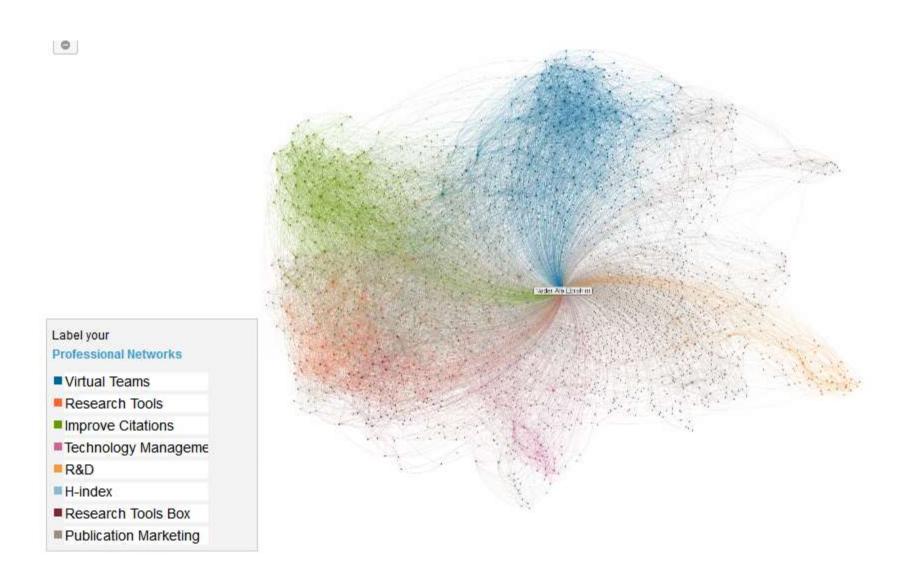
Source: "Scientific Writing for Impact Factor Journals" By: Eric Lichtfouse

Network

- Build your network make sure you have dynamic diverse networks
- Join networks such as <u>LinkedIn</u>, <u>ResearchGate</u> or <u>Academic.edu</u>

See more at: http://libguides.library.curtin.edu.au/content.php?pid=417077&sid=3408994

Nader Ale Ebrahim's Linkedin Map



27-Start blogging

- Use blogs and podcasts to leverage ongoing researcher discussion on the Internet (<u>Taylor & Francis Group 2012a</u>).
- Web 2.0 tools such as wikis and blogs can be created to inform, describe and link people's research interests and publications (<u>Wong 2008</u>).

Academic blogging is part of a complex online academic attention

Just like a taller, more powerful radio tower will boost a signal so it can be heard at a greater distance; it makes sense that more people will read a paper if the writer is active on social media. Of course, because we wrote it, we think it's great that our paper has proved so popular, but we have to ask: in the future, will the highest quality papers be read most? Or will it be only those papers backed up by the loudest voices?

Source: Mewburn, I., & Thomson, P. (2013, Dec 12 2013). Academic blogging is part of a complex online academic attention economy, leading to unprecedented readership. Retrieved 13, December, 2013, from http://blogs.lse.ac.uk/impactofsocialsciences/2013/12/12/academic-attention-economy/

Blogs

Wordpress



Weebly



Blogger



JohnRTurner_HPT_resource

This blog is intended to share information, discuss new research, and identify new trends within the Human Performance Technology (HPT) field. HPT is a multi-disciplinary practice that is influenced by a number of cognate disciplines: psychology, systems theory, education, economics, and sociology - to name only a few.

Tuesday, June 4, 2013

New Article Acceptance: Multiagent Systems as a Team Member

I have received notice that my article titled *Multiagent Systems as a Team*Member will be published by Common Ground Publishing in their journal: The

International Journal of Technology, Knowledge, and Society. The web page for
the journal follows: http://ijt.cgpublisher.com

No date as to when the article will be published but it should be this fall. Listed below is the abstract for the journal article to give those interested an indication of what the article is about.

Abstract

With the increasing complex business environment that organizations have to operate in today, teams are being utilized to complete complex tasks. Teams

Free Counter and Web Stats

III WEBSTATS

About Me



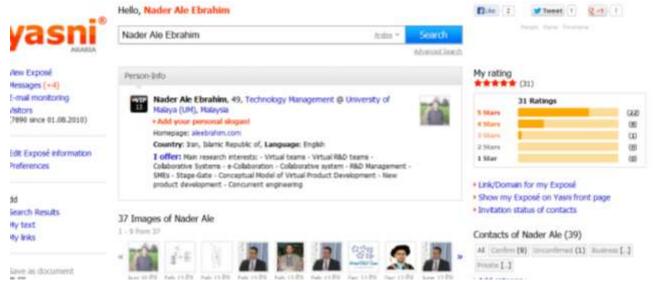
John R. Turne

John R. Turner is a Doctoral Candidate at the University of North Texas in the applied technology and performance improvement (ATPI) program. He started his career in

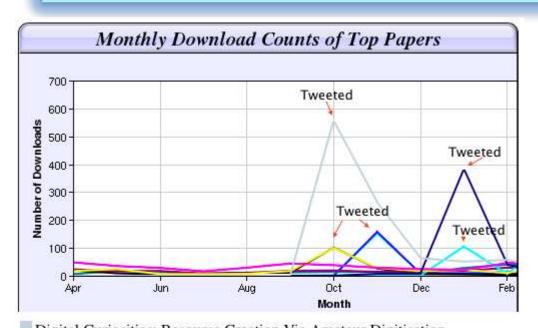
mechanical engineering where he was employed for 15 years. After leaving the engineering service industry, he completed a second bachelor's degree in psychology from the University of Arkansas at Little Rock, followed by a master's degree in human resource development from the University of Texas at Tyler. His research interests are in teams, team cognition, knowledge management, performance improvement, theory building, multilevel models, meta-analysis

Microblogging





Why should you share links to your published work online?



Humanities, "If you tell people about your research, they look at it. Your research will get looked at more than papers which are not promoted via social media" (2012).

According to Dr Melissa Terras

from the University College

London Centre for Digital

Digital Curiosities: Resource Creation Via Amateur Digitisation

Enabled backchannel: conference Twitter use by digital humanists

Framework for effective public digital records management in Uganda

Library and information resources and users of digital resources in the huma

A Virtual Tomb for Kelvingrove: Virtual Reality, Archaeology and Education

What do faculty and students really think about e-books? * Not me

Documentation and the users of digital resources in the humanities

Classification in British public libraries: a historical perspective *Not me

Teaching TEI: The Need for TEI by Example

Should we just send a copy? Digitisation, Use and Usefulness

28- Create an online CV

 Online CV makes a link between the list of published papers and open access versions of relevant articles (<u>Sahu 2005</u>). Online CV increases researchers' output visibility to the academic community.

Why online CV.?

Increased access to publications leads to higher visibility and thus increased impact.

Source: Morag Greig, Enlighten: Glasgow's University's online institutional repository

SCIENTOMETRICS



HOME • LOGIN • HELP • REGISTER • UPDATE MY INFORMATION • JOURNAL OVERVIEW MAIN MENU • CONTACT US • SUBMIT A MANUSCRIPT • INSTRUCTIONS FOR AUTHORS

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To register to use the Editorial Manager system, please enter the requested information. Upon successful registration, you will be sent an e-mail with instructions to verify your registration.

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Last Name*	Ale Ebrahim			
E-mail Address*				
ORCID	0000-0001-7091-4439	<u>Fetch</u>		
	(e.g.: 1234-1234-1234-123X)			
WARNING - If you think you already have an existing registration of any type (Author, Reviewer, or Editor) in this system, please DO NOT register again. This will cause delays or prevent the processing of any review or manuscript you submit. If you are unsure if you are already registered, click the 'Forgot Your Password?' button.				
If you are registering again because you want to change your current information, changes must be made to your existing information by clicking the 'Update My Information' link on the menu bar. If you are unsure how to perform these functions, please contact the editorial office.				
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Technological Forecasting & Social Change





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Previous Step Step 3 of 4 Next Step

Professor Charles Hirschman



Charles Hirschman		Links	
Sociology Department Box 353340 University of Washington	Phone: (206) 5 Fax: (206) 543 Office: 248 Sav	-2516	Southeast Asia Fertility Project
Seattle, WA 98195-3340	charles@u.washin		UW Beyond High School Project
<u>C.V.</u>	BIOSKETCH	CURRENT TEACHING	Patty Glynn's Home Page

Recent and Forthcoming Publications:

- Charles Hirschman and Douglas S. Massey. 2008. "Peoples and Places: The New American Mosaic." In Douglas S. Massey (ed.) New Faces and New Places: The Changing Geography of American Immigration. New York: Russell Sage Fdn, pp. 1-21.
- Charles Hirschman. 2008. "What Happened, Sociologically-Speaking, During the Twentieth Century?" A Review Essay of Century of Difference: How America Changed in the Last One Hundred Years, by Claude S. Fischer and Michael Hout. Contemporary Sociology 37: 415-417.
- Immigrants and Boomers: Forging a New Social Contract for the Future of America by Dowell Myers. In Sociological Forum 23 (September 2008):624-626.
- The Future of Demography. Commentary In Asian Population Studies 4 (November 2008): 233-234.
- Inheriting the City: The Children of Immigrants Come of Age by Philip Kasinitz, John H. Mollenkopf, Mary C. Waters and Jennifer Holdway. In Annals of the American Academy of Political and Social Science 680 (November 2008): 307-310.
- Anthony Daniel Perez and Charles Hirschman. 2009. "The Changing Racial and Ethnic Composition of the U.S. Population: Emerging American Identities." Population and Development Review 35: 1-51.
- Charles Hirschman and Elizabeth Mogford. 2009. "Immigration and the American Industrial Revolution from 1880 to 1920." Social Science Research 38: 897-920.
- Anthony Daniel Perez and Charles Hirschman. 2009. "Estimating Net Interracial Mobility in the United States: A Residual Methods Approach." Sociological Methodology 39: 31-71.
- Charles Hirschman and Anthony Daniel Perez. 2010. "Immigration and Nativism in the United States and Europe: Demography and Globalization versus the Nation-State" In Jens Alber and Neil Gilbert (eds.) United in Diversity? Comparing Social Models in Europe and America. New York: Oxford University Press, pp. 381-400.
- Nikolas Pharris-Ciurej, Charles Hirschman, and Joseph Willhoft. 2012. <u>"The 9th Grade Shock and the High School Dropout Crisis." Social Science Research 41: 709-730.</u> http://dx.doi.org/10.1016/j.ssresearch.2011.11.014
- <u>Blurring the Color Line: The New Chance for a More Integrated America</u> by Richard Alba. In Population and Development Review 36 (March 2010): 188-190.

Build an online Curriculum Vitae

 Register with <u>ResearcherID</u> (Web of Science) and <u>ORCID</u>

See more at: http://libguides.library.curtin.edu.au/content.php?pid=417077&sid=3408994

ResearcherID – an older id system associated with the Web of Science (WOS). Your ORCID and ResearcherID profiles can easily be linked. Citation counts for publications in ResearchID are automatically updated from WOS.

ORCID (Open Researcher and Contributor ID) – a new, broadly supported researcher profile that creates a unique author identification number. By creating an authoritative publication list associated with your ID number, you can minimize confusion with other researchers with similar names.

See more at: http://library.buffalo.edu/scholarly/action/

Google Scholar Citations

- Track citations to your articles over time
- Check who is citing your publication
- Appear in Google Scholar search results (with a public profile)
- Sign up for Google Scholar Citations.

See more at: http://www.library.auckland.ac.nz/biblioinformatics/personal.htm

29-Contribute to Wikipedia



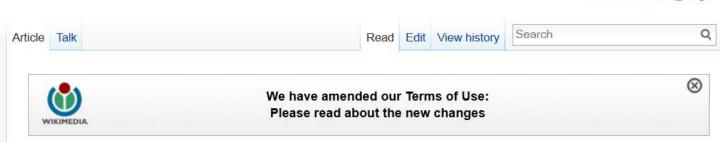
Main page
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Featured content
Current events
Random article
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Interaction

Help About Wikipedia Community portal Recent changes Contact page

Tools

What links here



Create account _ Log III

Virtual team

From Wikipedia, the free encyclopedia

A virtual team (also known as a geographically dispersed team, distributed team, or remote team. [1]) is a group of individuals who work across time, space and organizational boundaries with links strengthened by webs of communication technology. [2] Powell, Piccoli and Ives define virtual teams in their literature review article "as groups of geographically, organizationally and/or time dispersed workers brought together by information and telecommunication technologies to accomplish one or more organizational tasks." [3] Ale Ebrahim, N., Ahmed, S. & Taha, Z. in a 2009 literature review paper, added two key issues to definition of a virtual team "as small temporary groups of geographically, organizationally and/ or time dispersed knowledge workers who coordinate their work predominantly with electronic information and communication technologies in order to accomplish one or more organization tasks". [4] Members of virtual teams communicate electronically and may never meet face-to-face. Virtual teams are made possible by a proliferation of fiber optic technology that has significantly increased the scope of off-site communication. [5] Virtual teams allow companies to procure the best talent without geographical restrictions [5] According to Hambley O'Neil &

30-Create a podcast describing the research project and submit the podcast to YouTube or Vimeo

- Research is not just text and figures.
 Create a podcast describing the research project and submit the podcast to YouTube or Vimeo (Sarli and Holmes 2011).
- Video is an increasingly important way for researchers to communicate their results (Sarli and Holmes 2011).

AudioSlides presentations

Elsevier AudioSlides Authoring Environment Login

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DOI

Password

log in

Reset Password >

Source: http://www.elsevier.com/about/content-innovation/audioslides-author-presentations-for-journal-articles

31-link your latest published article to your email signature

 A great way to spread researchers' outputs and get extra attention of email recipient is to add a link to the latest publication. This little section of contact information that most people ignore, provides a good platform for publication marketing.

Example:

Nader Ale Ebrahim, PhD

Visiting Research Fellow Research Support Unit Centre of Research Services Research Management & Innovation Complex University of Malaya, Kuala Lumpur, Malaysia www.researcherid.com/rid/C-2414-2009

http://ssrn.com/author=1379350 http://scholar.google.com/citations

http://works.bepress.com/aleebrahim/

32-Make your research easy to find, especially for online searchers

Search engines estimate the content's relevancy and popularity as measured by links to the content from other websites. Most search engines attempt to identify the topic of the piece of content. To do this, some search engines still use metadata tags (invisible to the user) to assess relevant content, but most now scan a page for keyword phrases, giving extra weight to phrases in headings and to repeated phrases.

Source: http://authorservices.wiley.com/bauthor/seo.asp

Figshare-A self-publishing service

Figshare is a repository where users can make all of their research outputs available in a citable, shareable and discoverable manner. This service allows users to upload any file format to be made visualisable in the browser so that figures, datasets, media, papers, posters, presentations and filesets can be disseminated in a way that the current scholarly publishing model does not allow.

Source: Figshare: good or bad?

Scribd

Scribd is the world's largest digital library where people can publish, discover, and read books and documents of all kinds on the web or any mobile device. Millions of books and documents have been contributed to Scribd by the community and this content reaches an audience of 100 million people around the world every month.

Source: http://www.scribd.com/about

SlideShare

SlideShare is the world's largest community for sharing presentations. With 60 million monthly visitors and 130 million pageviews, it is amongst the most visited 200 websites in the world. Besides presentations, SlideShare also supports documents, PDFs, videos and webinars.

See more at: http://www.slideshare.net/about

Internet Archive

The Internet Archive is a non-profit that was founded to build an Internet library. Its purposes include offering permanent access for researchers, historians, scholars, people with disabilities, and the general public to historical collections that exist in digital format. Founded in 1996. Now the Internet Archive includes texts, audio, moving images, and software as well as archived web pages in our collections, and provides specialized services for adaptive reading and information access for the blind and other persons with disabilities. (Example)

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33-Use all "Enhancing Visibility and Impact" tools







Thank you!

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References

- 1. Abt, H. A. (1998). Why some papers have long citation lifetimes. [10.1038/27355]. *Nature 395*(6704), 756-757, doi:10.1038/27355.
- 2. ACM (2013). ACM Computing Surveys. http://csur.acm.org/author_info.html. Accessed 30 May 2013.
- 3. Aghaei Chadegani, A., Salehi, H., Yunus, M. M., Farhadi, H., Fooladi, M., Farhadi, M., & Ale Ebrahim, N. (2013). A Comparison between Two Main Academic Literature Collections: Web of Science and Scopus Databases. Asian Social Science, 9(5), 18-26. doi: 10.5539/ass.v9n5p18

 http://dx.doi.org/10.5539/ass.v9n5p18
- 4. Aksnes, D. W. (2003). Characteristics of highly cited papers. *Research Evaluation* 12(3), 159-170, doi:10.3152/147154403781776645.
- 5. Ale Ebrahim, N. (2013). Introduction to the Research Tools Mind Map. Research World, 10(4), 1-3. doi: http://dx.doi.org/10.5281/zenodo.7712
- 6. Ale Ebrahim, N. (2014). Citation Frequency and Ethical Issue. Electronic Physician, 6(2), 814-815. doi: http://dx.doi.org/10.6084/m9.figshare.1027327
- 7. Ale Ebrahim, N., Salehi, H., Embi, M. A., Habibi Tanha, F., Gholizadeh, H., & Motahar, S. M. (2014). Visibility and Citation Impact. International Education Studies, 7(4), 120-125. doi: http://dx.doi.org/10.5539/ies.v7n4p120
- 8. Ale Ebrahim, N., Salehi, H., Embi, M. A., Habibi Tanha, F., Gholizadeh, H., Motahar, S. M., & Ordi, A. (2013). Effective Strategies for Increasing Citation Frequency. International Education Studies, 6(11), 93-99. doi: http://dx.doi.org/10.5539/ies.v6n11p93
- 9. Bakhtiyari, K., Salehi, H., Embi, M. A., Shakiba, M., Zavvari, A., Shahbazi-Moghadam, M., . . . Mohammadjafari, M. (2014). Ethical and Unethical Methods of Plagiarism Prevention in Academic Writing. International Education Studies, 7(7).
- 10. Ball, P. (2008). A longer paper gathers more citations. *Nature 455*(7211), 274-275, doi:10.1038/455274a.
- 11. Are scientific reputations boosted artificially? (2011, 6 May). Nature
- 12. Ball, P. (2012, 11 October). Rejection improves eventual impact of manuscripts. Nature
- 13. <u>Calcagno, V., Demoinet, E., Gollner, K., Guidi, L., Ruths, D., & de Mazancourt, C. (2012). Flows of Research Manuscripts Among Scientific Journals Reveal Hidden Submission Patterns. *Science* 338(6110), 1065-1069, doi:10.1126/science.1227833.</u>

- 14. Corbyn, Z. (2010). An easy way to boost a paper's citations. *Nature* doi:10.1038/news.2010.406
- 15. Cotropia, C. A., & Petherbridge, L. (2013). The Dominance of Teams in the Production of Legal Knowledge. Loyola-LA Legal Studies.
- 16. <u>Dhawan, S., & Gupta, B. (2005). Evaluation of Indian physics research on journal impact factor and citations count: A comparative study.</u> <u>DESIDOC Journal of Library & Information Technology, 25(3), 3-7.</u>
- 17. <u>Emerald Guide (2012). How to... write an abstract. http://www.emeraldinsight.com/authors/guides/write/abstracts.htm?part=1</u>. Accessed 09 May 2013.
- 18. Evans, J. A. (2008). Electronic Publication and the Narrowing of Science and Scholarship. Science 321(5887), 395-399, doi:10.1126/science.1150473.
- 19. <u>Farhadi, H., Salehi, H., Yunus, M. M., Aghaei Chadegani, A., Farhadi, M., Fooladi, M., & Ale Ebrahim, N. (2013). Does it Matter Which Citation Tool is Used to Compare the h-index of a Group of Highly Cited Researchers? Australian Journal of Basic and Applied Sciences, 7(4), 198-202. doi: arXiv:1306.0727</u>
- 20. FARHADI, M., SALEHI, H., EMBI, M. A., FOOLADI, M., FARHADI, H., AGHAEI CHADEGANI, A., & ALE EBRAHIM, N. (2013). Contribution of Information and Communication Technology (ICT) in Country'S H-Index. Journal of Theoretical and Applied Information Technology, 57(1), 122-127. doi: http://dx.doi.org/10.5281/zenodo.7715
- 21. Fooladi, M., Salehi, H., Yunus, M. M., Farhadi, M., Aghaei Chadegani, A., Farhadi, H., & Ale Ebrahim, N. (2013). Do Criticisms Overcome the Praises of Journal Impact Factor? Asian Social Science, 9(5), 176-182. doi: http://dx.doi.org/10.5539/ass.v9n5p176
- 22. Frost, R. (2009). Case study: Open Access visibility and impact of an individual researcher.

 http://www.openscholarship.org/jcms/c 6220/case-study-open-access-visibility-and-impact-of-an-individual-researcher. Accessed 9 May 2013.
- 23. Garfield, E., & Merton, R. K. (1979). Perspective on Citation Analysis of Scientists. In *Citation indexing: Its theory and application in science, technology, and humanities* (Vol. 8): Wiley New York.
- 24. <u>Gargouri, Y., Hajjem, C., Larivière, V., Gingras, Y., Carr, L., Brody, T., et al. (2010). Self-Selected or Mandated, Open Access Increases Citation Impact for Higher Quality Research. *PLoS ONE, 5*(10), e13636, doi:10.1371/journal.pone.0013636.</u>
- 25. Gholizadeh, H., Salehi, H., Embi, M. A., Danaee, M., Motahar, S. M., Ale Ebrahim, N., . . . Osman, N. A. A. (2014). Relationship among Economic Growth, Internet Usage and Publication Productivity: Comparison among ASEAN and World's Best Countries. Modern Applied Science, 8(2), 160-170. Doi: http://dx.doi.org/10.5539/mas.v8n2p160
- 26. Hamrick, T. A., Fricker, R. D., & Brown, G. G. (2010). Assessing What Distinguishes Highly Cited from Less-Cited Papers Published in Interfaces. *Interfaces* 40(6), 454-464, doi:10.1287/inte.1100.0527.
- 27. Harnad, S. (2006). Publish or perish—self-archive to flourish: the green route to open access. ERCIM News, 64.
- 28. <u>Jamali, H. R., & Nikzad, M. (2011)</u>. Article title type and its relation with the number of downloads and citations. *Scientometrics 88*(2), 653-661, doi:10.1007/s11192-011-0412-z.
- 29. Jones, K., & Evans, K. (2013). Good Practices for Improving Citations to your Published Work. (pp. 2). University of BATH.
- 30. Krause, K. (2009). Increasing your Article's Citation Rates. Open Access Week.,
- 31. Lawrence, S. (2001). Free online availability substantially increases a paper's impact. [10.1038/35079151]. Nature 411(6837), 521-521.

- 32. LiU E-Press (2007). One way to increase citation frequency. http://www.ep.liu.se/authorinf/postpubl.en.asp. Accessed 9 May 2013.
- 33. MacCallum, C. J., & Parthasarathy, H. (2006). Open Access Increases Citation Rate. *PLoS Biol, 4*(5), e176, doi:10.1371/journal.pbio.0040176.
- 34. Marashi, S.-A., Seyed Mohammad Amin, H.-N., Alishah, K., Hadi, M., Karimi, A., Hosseinian, S., et al. (2013). Impact of Wikipedia on citation trends. *EXCLI Journal*, 12, 15-19, doi:citeulike-article-id:12202824.
- 35. McCabe, M. J. (2011). Online Access and the Scientific Journal Market: An Economist's Perspective. (Vol. Draft Report for the National Academy of Sciences, pp. 1-36): University of Michigan and SKEMA Business School.
- 36. Ortega, L., & Antell, K. (2006). Tracking Cross-Disciplinary Information Use by Author Affiliation: Demonstration of a Method. *College & Research Libraries* 67(5), 446-462.
- 37. <u>Pislyakov, V., & Shukshina, E. (2012). Measuring Excellence in Russia: Highly Cited Papers, Leading Institutions, Patterns of National and International Collaboration. Paper presented at the Proceedings of STI 2012, Montréal, National Action 2012. Montréal.</u>
- 38. Piwowar, H. A., Day, R. S., & Fridsma, D. B. (2007). Sharing Detailed Research Data Is Associated with Increased Citation Rate. *PLoS ONE*, 2(3), e308, doi:10.1371/journal.pone.0000308.
- 39. SAGE (2012). 10 Ways to Increase Usage and Citation of your Published Article Using Social Media. http://www.sagepub.com/authors/journal/10ways.sp. Accessed 9 May 2013.
- 40. Sahu, D. (2005). Open Access: Why India Should Brace it? In (pp. 1-49).
- 41. <u>Sarli, C., & Holmes, K. (2011)</u>. <u>Strategies for Enhancing the Impact of Research. https://becker.wustl.edu/impact-assessment/strategies.</u> Accessed 9 May 2013.
- 42. Smith, A. G. (2005). Citations and Links as a Measure of Effectiveness of Online LIS Journals. *IFLA Journal*, 31(1), 76-84, doi:10.1177/0340035205052651.
- 43. Swan, A. (2010). The Open Access citation advantage: Studies and results to date.
- 44. <u>Taylor & Francis Group (2012a)</u>. Optimize citations. http://journalauthors.tandf.co.uk/beyondpublication/optimizingcitations.asp. Accessed 9 May 2013.
- 45. <u>Taylor & Francis Group (2012b)</u>. <u>Promote your article. http://journalauthors.tandf.co.uk/beyondpublication/promotearticle.asp</u>. Accessed 9 May 2013.
- 46. <u>Vanclay, J. K. (2013). Factors affecting citation rates in environmental science. *Journal of Informetrics*, 7(2), 265-271, doi:http://dx.doi.org/10.1016/j.joi.2012.11.009.</u>
- 47. <u>Vaughan, L., & Shaw, D. (2003)</u>. <u>Bibliographic and Web citations: What is the difference? *Journal of the American Society for Information Science and Technology*, *54*(14), 1313-1322, doi:10.1002/asi.10338.</u>
- 48. Wong, R. (2008). Ways to Maximise Citations for Researchers. (pp. 1-7). University of Sheffield.
- 49. Wuchty, S., Jones, B. F., & Uzzi, B. (2007). The Increasing Dominance of Teams in Production of Knowledge. *Science* 316(5827), 1036-1039, doi:10.1126/science.1136099.