





How to Improve Research Visibility and Impact: Session 8

Citation tracking

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Research Visibility and Impact Consultant







https://publons.com/researcher/1692944 https://scholar.google.com/citation

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Citation tracking

The importance of citation tracking
Citation tracking tools
Create a Google alert
Monitor your impact
Create citation CV

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Abstract

Citation tracking is used to discover how many times a particular article has been cited by other articles. Citation tracking involves using citation data to measure the impact of an article and monitor the impact of research publications. Citation tracking lets you follow a particular author or paper and how it's being cited at present. Citation tracking allows you to find out which bits of your work are appreciated and used by other academics. There are a number of indexing services which keep track of citations. Example: Scopus, Web of Science (WOS), Google Scholar, ResearchGate, etc. In this workshop, I will introduce some important tools for tracking your scholarly output citations and know how often (and by whom) your paper has been cited already?.

Keywords: H-index, Improve citations, Research tools, Bibliometrics, Research Visibility, Academic social network

No.	Topic
1	The importance of citation tracking
2	<u>Citation tracking tools</u>
3	Create a Google alert
4	Monitor your impact
5	<u>Create citation CV</u>
6	Q&A

The importance of citation tracking

How can I attract attention to my work?

Write a lay summary of your research and introduce it via relevant discussion lists and online forums.

Upload and make available data, images, posters and other files via a platform such as figshare.

Start your own blog (or contribute to an existing one)
- it's a great way to build your online profile and position your research.

Reach out to key bloggers to make them aware of your work – look at the Altmetric details pages for other articles in your discipline to see who might be interested.

Include a link to your work in your email signature, online profiles or CV.

Work with the press office at your publisher or institution to announce the publication of your research.

Share links to your work via twitter and other social media after presenting at conferences.

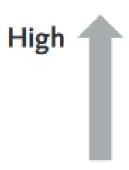
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The characteristic behavior of academics differs between disciplines

Neuroscience Life Sciences Pharmacology & Toxicology Chemistry & Chemical Engineering **Physics Environmental Sciences** Health Sciences Earth Sciences **Biological Sciences** Social Sciences Materials Science & Engineering Mathematics & Computer Sciences Arts & Humanities

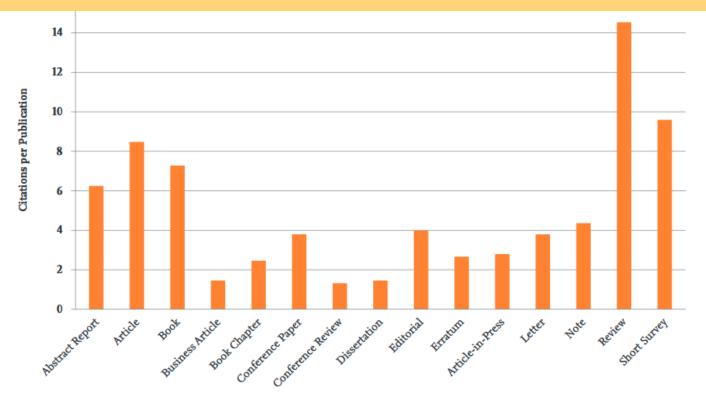


- Frequency of publication
- Length of reference list
- Number of co-authors



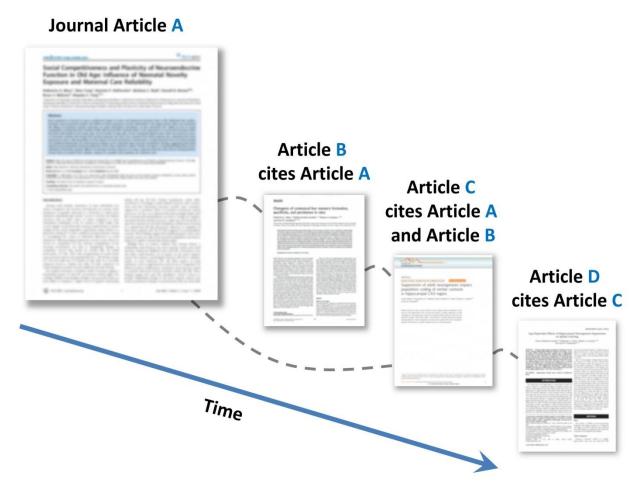
Source: Colledge, L., & Verlinde, R. (2014). SciVal: SciVal Metrics Guidebook. Retrieved from https://www.elsevier.com/ data/assets/pdf file/0020/53327/scival-metrics-quidebook-v1 01-february2014.pdf

Citation rates for different publication-types as classified in Scopus. This chart displays citations received up to August 2013 per item published during the period 2008-2012.



Source: Colledge, L., & Verlinde, R. (2014). SciVal: SciVal Metrics Guidebook. Retrieved from https://www.elsevier.com/ data/assets/pdf_file/0020/53327/scival-metrics-guidebook-v1_01-february2014.pdf

Citation tracking



The importance of citation tracking

The standard tool used in citation tracking is a citation index. Citation indexes allow you to search the academic literature in ways that show the progress of academic debate in your field. With a citation index, you can easily identify **the most influential articles**, and the leading academics in your field. You can track backwards (using lists of cited articles) and forwards (using lists of articles which cite a particular article). This means that you can determine the position of academic debate at any time in the past.

See More at: http://www.une.edu.au/library/find/eskillsplus/literature/citation.php

Citation tracking tools

Citation Tracking Tools

Harzing's Publish or Perish

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Harzing's Publish or Perish looks up scholarly citations and calculates a number of citation and impact metrics.

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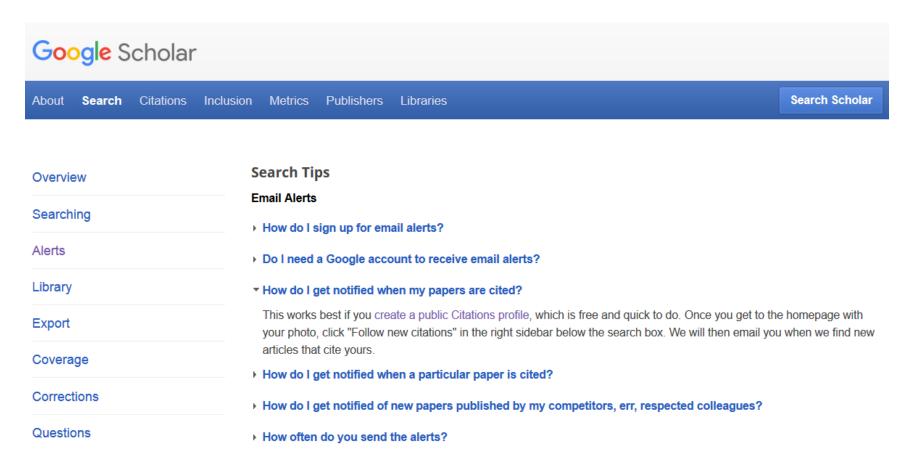




Create a Google alert

It is not vanity but a necessity to set up Google alerts (http://www.google.com/alerts) so you can automatically keep an eye on your developing presence and follow your online footprint and shadow.

How do I get notified when my papers are cited?



Source: https://scholar.google.com/intl/en/scholar/help.html#alerts

Keeping up-to-date









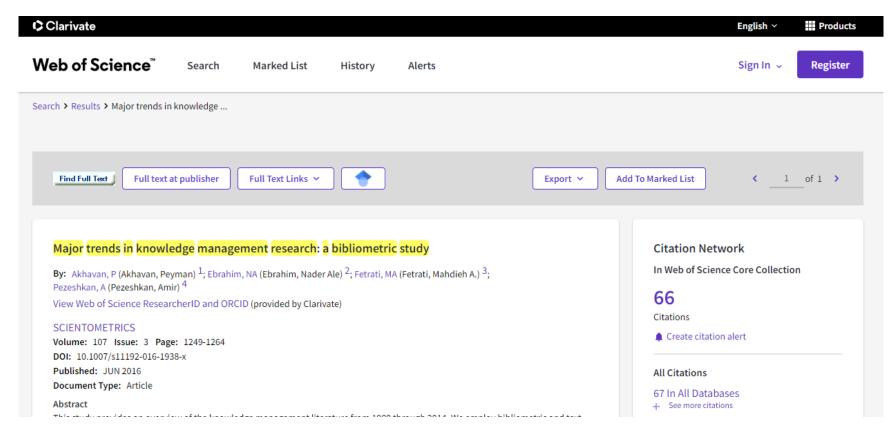




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Metrics overview Document & citation trends 43 7 252 Documents Documents by author 1041 Citations by 963 documents 1996 2022 ■ Cltations Documents 12 h-Index: View h-graph Analyze author output Citation overview

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	Ahmad, W., Ahmad, A., Ostrowski, K.A., Aslam, F., Joyklad, P.
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The number of citations to one of my articles is too low.

I know of several articles citing it that are not included in the list of citations. What I can do to help fix this?

Your "Cited by" counts come from the Google Scholar index. You can change the articles in your profile, but citations to them are computed and updated automatically as we update Google Scholar.

To change the "Cited by" counts in your profile, you would need to have them updated in Google Scholar. Google Scholar generally reflects the state of the web as it is currently visible to our search robots and to the majority of users. If some of the citations to your article are not included, chances are that the citing articles are not accessible to our search robots or are formatted in ways that make it difficult for our indexing algorithms to identify their bibliographic data or references.

To fix this, you'll need to identify the specific citing articles with indexing problems and work with the publisher of these articles to make the necessary changes (see our <u>inclusion guidelines</u> for details). For most publishers, it usually takes 6-9 months for the changes to be reflected in Google Scholar; for very large publishers, it can take much longer.

Google Scholar Inclusion Guidelines for Webmasters

Manual configuration

Inclusion

Submit a website with academic articles to Google Scholar. We accept journal papers, conference papers, technical reports, dissertations, pre-prints, post-prints, and abstracts.

Type of website:
O DSpace repository
C Eprints repository
Other repository
Open Journal Systems (OJS) website
Other journal website
O Personal publications

Source: http://www.google.com/intl/en/scholar/citations.html#citations

Example – Receive Google Scholar Alerts

From: Google Scholar Alerts < scholaralerts-noreply@google.com>

Date: Thu, May 7, 2015 at 10:35 AM

Subject: Scholar Alert - ["Establishing Virtual R&D Teams: Obliged Policy"]

To: Nader.Ale.UM@gmail.com

Scholar Alert: ["Establishing Virtual R&D Teams: Obliged Policy"]

[PDF] Distributed Software Engineering in Collaborative Research Projects

M Derntl, D Renzel, P Nicolaescu, I Koren, R Klamma

... Official Journal of the European Union, L 391/1." http://ec.europa.eu/research/participants/ data/ref/fp7/ 90749/ecrulesforparticipation_en.pdf, 2006. [10] NA Ebrahim, S. Ahmed, and Z. Taha, "Establishing Virtual R&D Teams: Obliged Policy. ...

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Monitor impact of social media

Alternative metrics

- Download statistics, social media mentions, mainstream media mentions
- Timeliness
- Evidence of reach beyond academia
- Measures for a diversity of research outputs
- Tools including
 - Altmetric , <u>ImpactStory</u>, <u>Plum Analytics</u>

Altmetric bookmarklet for Chrome, Firefox and Safari http://www.altmetric.com/bookmarklet.php

Source: http://www.slideshare.net/ucclibrarybibliometrics/citation-impact-introduction



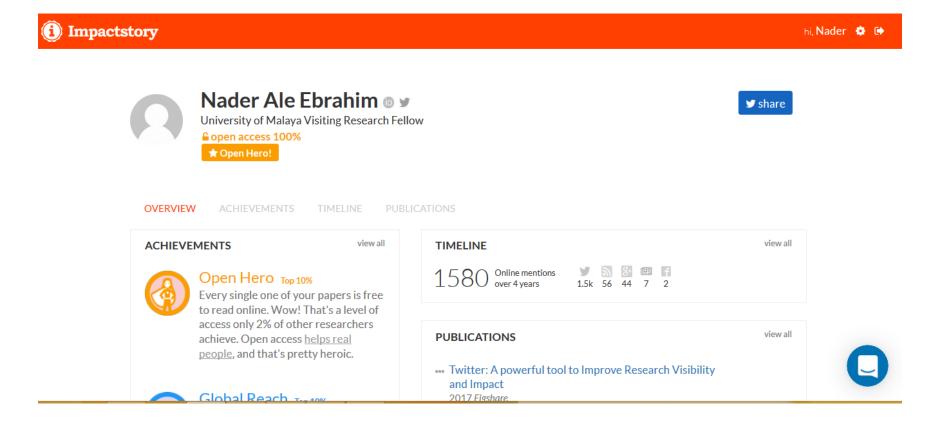
Create citation CV

ImpactStory

ImpactStort is an open-source, web-based tool that posts, datasets, ahelps researchers explore and share the diverse impacts of all their research products—from traditional ones like journal articles, to emerging products like blog nd software.

Source: http://impactstory.org/about

Open Hero



Source: http://impactstory.org/about



Dr. Nader Ale Ebrahim

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357 research products

Article

Does it Matter Which Citation Tool is Used to Compare the h-index of a Group of Highly Cited Researchers?

highly viewed

highly discussed

(2013) figshare.

highly discussed by scholars

90 - 98 percentile (1) of articles published in 2013 (5) 4 figshare shares [2]

highly viewed by scholars

78 - 91 percentile (1) of articles published in 2013 (2) 76 figshare views (2)

Source: http://impactstory.org/about

Spiros Zervos - Curriculum Vitae



Citations

Citations in total: 106

My profile in Google Scholar

Koulouris, A, Kyriaki-Manessi, D, Giannakopoulos, G & Zervos, S (2013). "Institutional repository policies: Best practices for encouraging self-archiving". Procedia - Social and Behavioral Sciences, 73, 769-776.

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Ale Ebrahim, N., Salehi, H., Embi, M. A., Habibi, F., Gholizadeh, H., & Motahar, S. M. (2014). "Visibility and citation impact". International Education Studies, 7(4), 120-125.

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KNOWN CITATIONS Prof. Luis M. Camarinha-Matos

KNOWN CITATIONS

[SCI, SCOPUS, Inspect, Scholar Google, CiteSeer, Google, etc.]

A.1 Publications in Journals

A.1.1 International

- Concurrent Pascal as a robot level language a suggestion, A. Steiger Garção; L.M. Camarinha Matos, Journal ROBOTICA (Cambridge University Press, U.K.), vol.5, n.4, Oct-Dec 86, pp. 269-272.
- 2. <u>Plan generation in Robotics State of the art and perspectives</u>, L.M. Camarinha-Matos, *Journal ROBOTICS (North-Holland)*, Vol.3, N. 3&4, Sep-Dec 1987, pp. 291-328.
 - Autonomous shopfloor systems A study into exception handling for robot control, G. R. Meijer, PhD thesis, University of Amsterdam, 1991.
 - Concepção de arquitecturas para ambientes integrados de manufactura, H. Pita, Tese de doutoramento, FCT/UNL, 1995.
 - Planning and scheduling literature, WebScripter project, USC, Information Sciences Institute, 2001.
 - Robot action planning via explanation-based learning, Tianfield H, IEEE TRANSACTIONS ON SYSTEMS MAN AND CYBERNETICS PART A-SYSTEMS AND HUMANS, 30 (2): 216-222 MAR 2000.
 - 5. Sequencing via explanation-based learning, Tianfield H, INTERNATIONAL

Source: http://www.uninova.pt/cam/cv/CVcamCit.PDF











Thank you

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- All of my presentations are available online at:
 https://figshare.com/authors/Nader_Ale_Ebrahim/100797



My recent publication:

- 1. Alireza Habibi, Maryamossadat Mousavi, Seyedh Mahboobeh Jamali & Nader Ale Ebrahim (2021) A bibliometric study of medical tourism, Anatolia, DOI: 10.1080/13032917.2021.1954042
- 2. Chen, W., Ahmed, M. M., Sofiah, W. I., Isa, N. A. M., Ale Ebrahim, N., & Hai, T. (2021). A Bibliometric Statistical Analysis of the Fuzzy Inference System based Classifiers. *IEEE Access*, *9*, 77811-77829. doi: https://dx.doi.org/10.1109/ACCESS.2021.3082908
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