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#### 3rd SERIES OF INTRODUCTORY WORKSHOP ON:

# Strategies to Enhance Research Visibility, Impact & Citations

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<a href="http://scholar.google.com/citations">www.researcherid.com/rid/C-2414-2009</a>
<a href="http://scholar.google.com/citations">http://scholar.google.com/citations</a>

#### Read more:

- 1. 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: 10.5539/ies.v6n11p93
- 2. Ale Ebrahim, Nader. "Optimize Your Article for Search Engine." University of Malaya Research Bulletin 2.1 (2014): 38-39.

### **Abstract**

Abstract: Congratulation, you published a paper. Has anyone read it? or Cited it? Citation tracking is used to discover how many times a particular article has been cited by other articles. Citation counts are not perfect. They are influenced by a number of factors. Review articles are sometimes more often cited than their quality would warrant. Poor quality papers can be cited while being criticized or refuted. In this workshop, I will explain about the advantages of "Citation Tracking" and introduced some "Research Tools" for improving the research impact and citations by "Tracking Citations".

**Keywords:** H-index, Improve citations, Research tools, Bibliometrics, Research Visibility, Citation Tracking



#### **Effective Strategies for Increasing Citation Frequency**

**Journal Reputation and Impact**: publishing a paper in a journal based on disciplinary reputatation or with a high impact factor is the most well known way of getting your paper cited. But there are many other things a scholar can do to promote his or her work and make it easy for others to find.

**Utilize Open Access Tools**: Open Access journals tend to be cited more than non open access. Deposit your paper in a repository such as Scholars Archive here on campus or a disciplinary repository. Share your detailed research data in a repository.

**Standarize Identifying Info**: try to use the same name throughout your career as well as the name of your affiliated insitution. Using common "official" names will allow for consistency and easy retrieval of your work by author or affiliation.

**Bring Colleagues on Board**: team-authored articles are cited more frequently, as does publishing with international authors. Working cross-or inter-disciplinarily helps as well.

**Beef Up That Paper**: use more references, publish a longer paper. Also papers which are published elsewhere after having been rejected are cited more frequently.

**Beyond Peer-Reviewed Original Research**: Write a review paper. Present a working paper. Write and disseminate web-based tutorials on your topic.

**Search Optimization**: use keywords in the abstract and assign them to the manuscript. Use descriptive titles that utilize the obvious terms searchers would use to look for your topic, avoiding questions in the title. Select a journal that is indexed in the key library databases for your field.

**Market Yourself**: create a key phrase that describes your research career and use it. Update your professional web page and publication lists frequently. Link to your latest and greatest article in your professional email signature file.

**Utliize Social Media**: Use author profiles such as ResearcherID and ORCID. Contribute to Wikipedia, start a blog and/or podcast, join academic social media sites.

From: Ebrahim, N.A., et al. (2013). Effective strategies for increasing citation frequency. International Education Studies, 6(11), 93-99. doi:10.5539/ies.v6n11p93

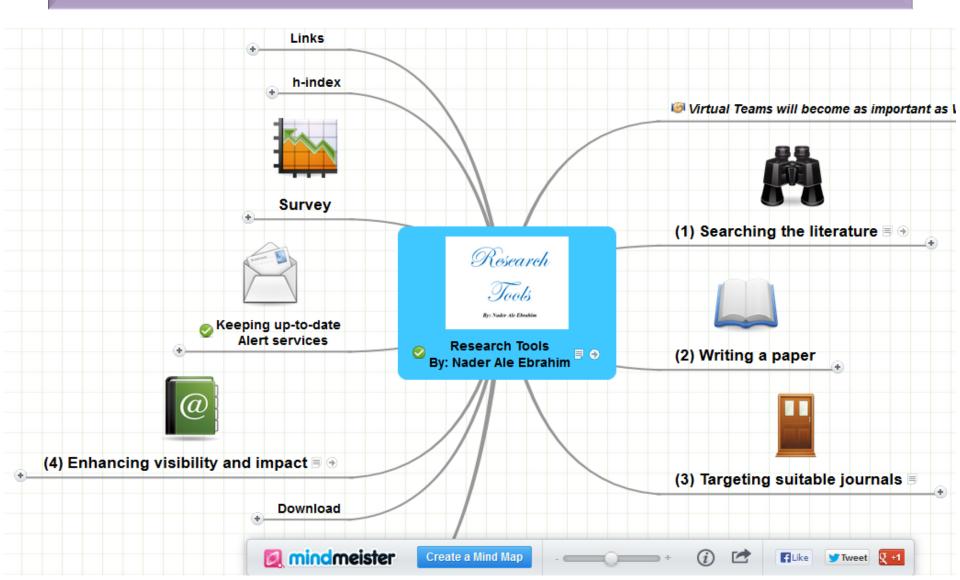
# Top 10 authors with the highest profile view counts on ResearchGate

Table 11. Top 10 authors with the highest profile view counts on ResearchGate (9<sup>th</sup> of November, 2015), compared to the same indicator on the 10<sup>th</sup> of September, 2015

	SEPTEMBER 10 <sup>th</sup>	NOVEMBER 9 <sup>th</sup>	
AUTHOR	(2015)	(2015)	MISMATCH
NAME	PROFILE	PROFILE	(%)
	VIEWS	VIEW	
Nader Ale Ebrahim	19,821	13,281	67.00
Chaomei Chen	7,760	3,937	50.73
Loet Leydesdorff	4,227	1,758	41.59
Bakthavachalam Elango	2,883	1,756	60.91
Zaida Chinchilla	5,840	1,569	26.87
Mike Thelwall	4,297	1,568	36.49
Lutz Bornmann	3,129	1,439	45.99
Wolfgang Glänzel	3,012	1,301	43.19
Kevin Boyack	3,256	1,135	34.86
Peter Ingwersen	2,335	1,025	43.90

Source: Martín-Martín, A., Orduna-Malea, E., Ayllón, J. M., & López-Cózar, E. D. (2016). The counting house, measuring those who count: Presence of Bibliometrics, Scientometrics, Informetrics, Webometrics and Altmetrics in Google Scholar Citations, ResearcherID, ResearchGate, Mendeley, & Twitter. *EC3 Reseach Group: Evaluación de la Ciencia y de la Comunicación Científica Universidad de Granada and Universidad Politécnica de Valencia (Spain), In Progress,*. doi:10.13140/RG.2.1.4814.4402

## Research Tools Mind Map



# 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.

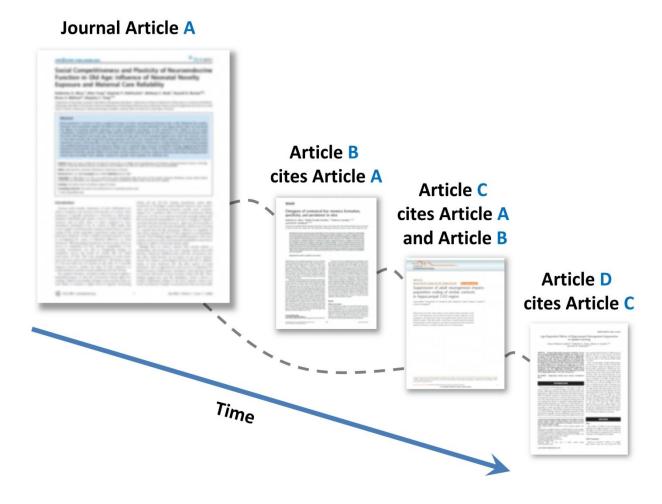
Share links to your work via twitter and other social media after presenting at conferences.

Register for an ORCID iD and populate your profile so that others can easily discover your work.

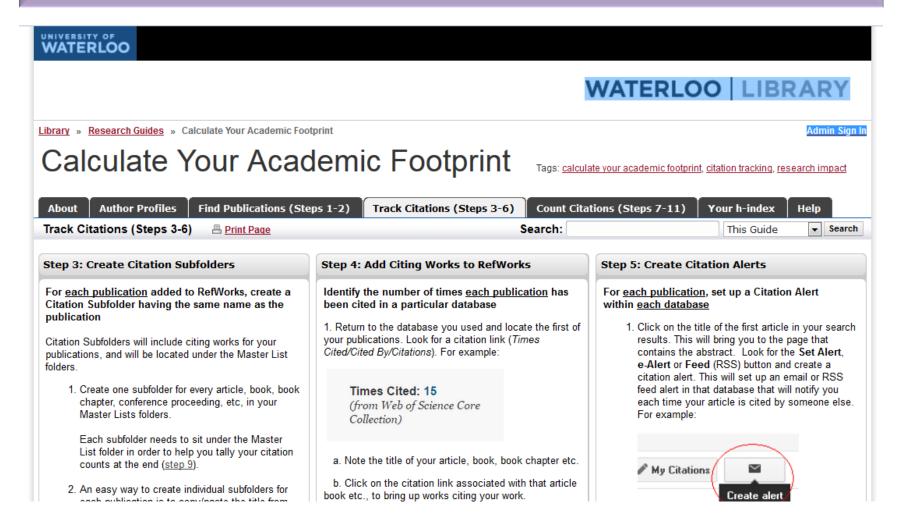
Make your work available via Open Access wherever possible, and share links to your full text outputs on social media.

Source ttps://staticaltmetric.s3.amazonaws.com/uploads/2016/01/Promoting-your-research-tips-and-tricks.pdf

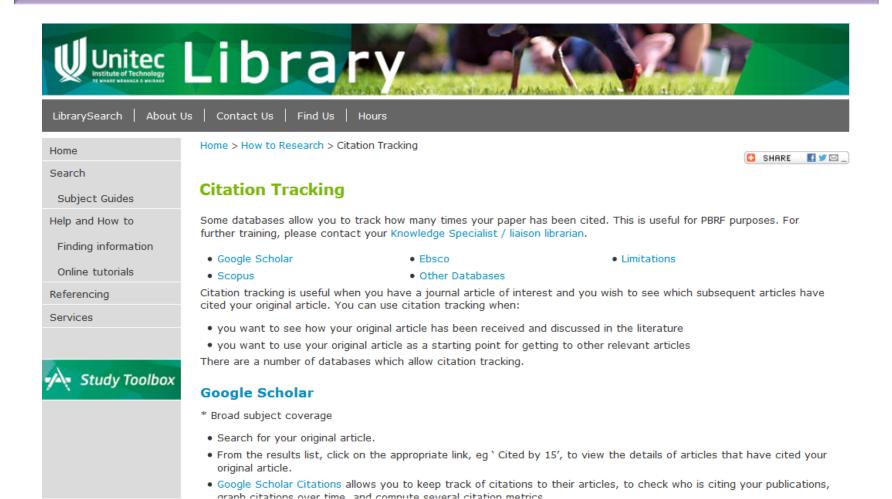
## Citation tracking



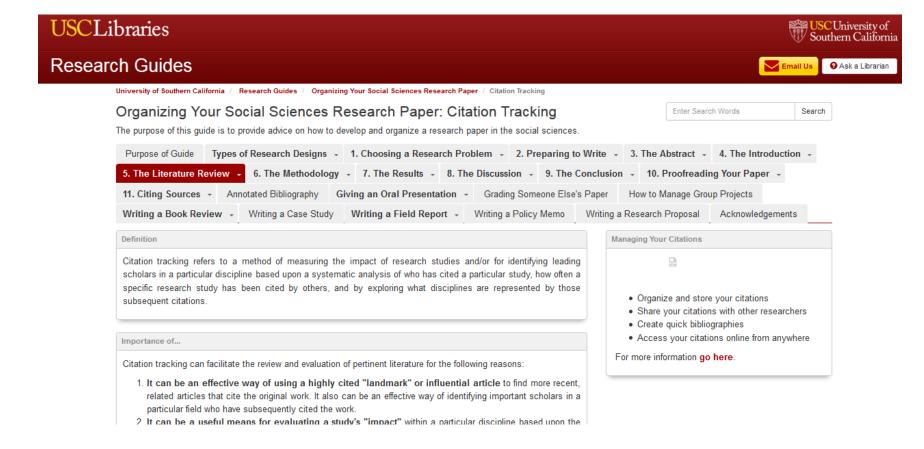
### **Calculate Your Academic Footprint**



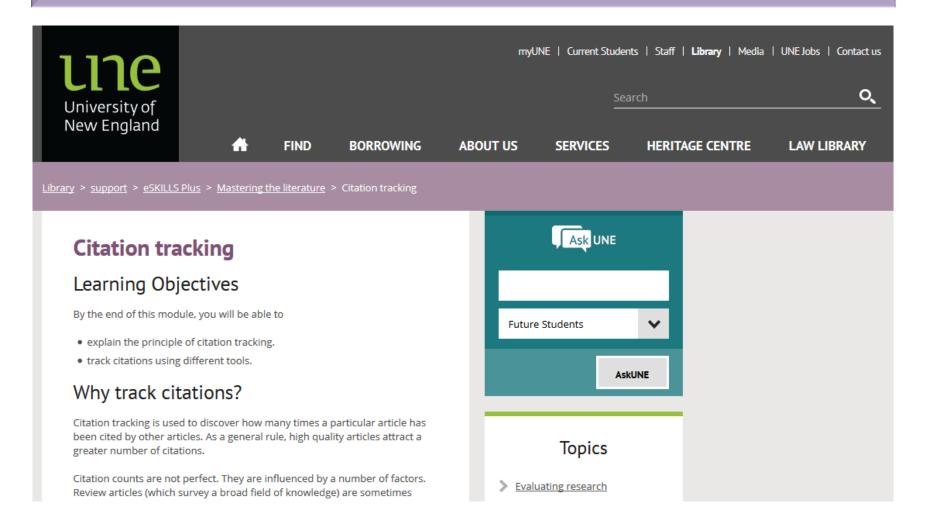
# You want to see how your original article has been received and discussed in the literature



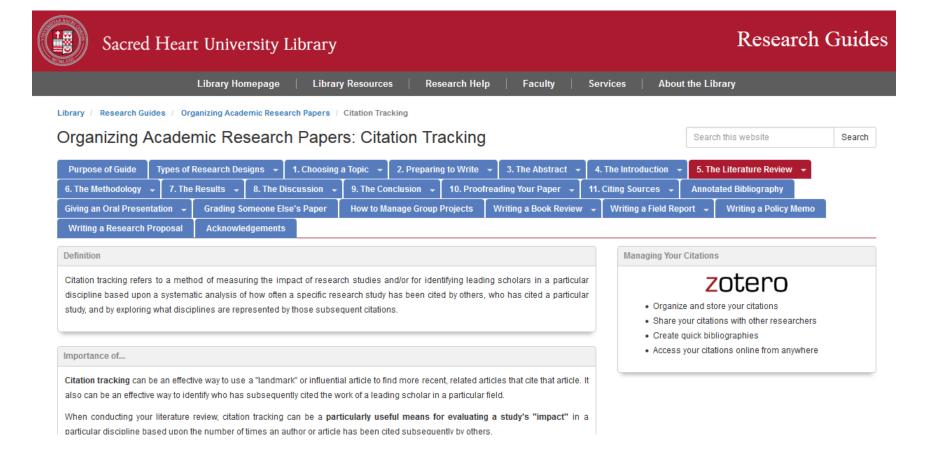
# Determining the interdisciplinary value of a particular study



## Citation tracking is an excellent means of identifying the response of the academic community to individual articles.



# A particularly useful means for evaluating a study's "impact"



### 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

### Google Scholar Citations

 Google Scholar Citations provide a simple way for authors to keep track of citations to their articles. You can check who is citing your publications, graph citations over time, and compute several citation metrics.

Source: https://scholar.google.com/intl/en/scholar/citations.html

## Keeping up-to-date



#### What is an alert service?

- Many journal databases and book publishers offer free alert services. These are an effective means of keeping track of the latest research.
- Alert services come in different forms. The most common include:
  - a search alert. This is a saved search which alerts you when a book or article that matches your search terms is published.
  - a TOC (Table of Contents) alert. Such an alert notifies you when a new issue of a journal is published, and provides you with the issue's table of contents.
  - a citation alert. This advises you when a new article cites a particular work.
  - Most alert services are email-based. An increasing number are now offered as an RSS feed. If you are just beginning, you might like to try email alerts first. These are generally easier to create.

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.

Source: <a href="http://wiki.lib.sun.ac.za/images/5/5d/Online Visibility Guidelines.pdf">http://wiki.lib.sun.ac.za/images/5/5d/Online Visibility Guidelines.pdf</a>

## Keeping up-to-date

### **Create a Google Alert**

- Enter the topic you wish to monitor.
- Search terms:
- Type:
- · How often:
- Email length:
- Your email:



## Keeping up-to-date















ISI Web of Knowledge<sup>™</sup>

The MIT Press



### Monitor impact of social media

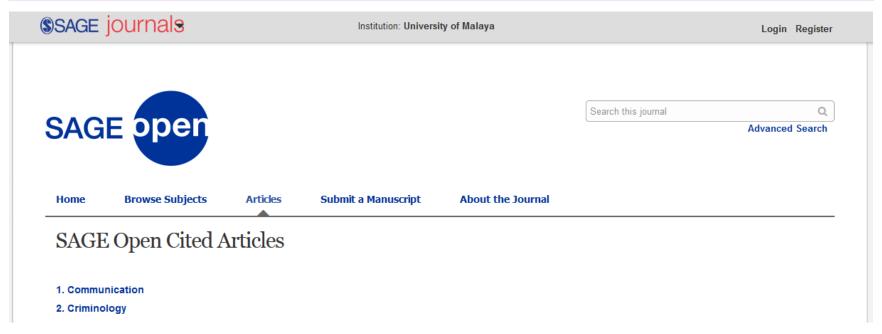
#### Alternative metrics

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

Altmetric bookmarklet for Chrome, Firefox and Safari <a href="http://www.altmetric.com/bookmarklet.php">http://www.altmetric.com/bookmarklet.php</a>

Source: <a href="http://www.slideshare.net/ucclibrarybibliometrics/citation-impact-introduction">http://www.slideshare.net/ucclibrarybibliometrics/citation-impact-introduction</a>

### **SAGE Open Cited Articles**



#### COMMUNICATION

SAGE Open Article

B. Mitchell Peck and Meredith Denny (2012)

Disparities in the Conduct of the Medical Encounter: The Effects of Physical and Patient Race and Gender

SAGE Open, 2(3). doi: 10.1177/2158244012459193.

Cited by

Juan Eduardo Bonnin (2013)

The Public, the Private and the Intimate in Doctor-patient Communication: Admission Interviews at an Outpatient Mental Health Care Ser

Discourse Studies, 15(4). doi: 10.1177/1461445613492249.

## Impact Story

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

Source: <a href="http://impactstory.org/about">http://impactstory.org/about</a>

Select a source to import from					
Article DOIs	Dataset DOIs	DRYAD	fig		
github Social Coding	Google	ORCID	Pub		
<b>s</b> lide <b>share</b>	<b>y</b>	vimeo	<b>€</b> w		
WORDPRESS-COM	YouTube				

## Citation tracking

- Citation tracking in Web of Science
- Citation tracking in Scopus
- Citation tracking in Google Scholar
- Other citation sources
  - JSTOR
  - ProQuest
  - Science Direct
  - SpringerLink

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

### **Quick Guide to Citation Tracking Tools**

Here is a summary of the information provided on Citation Tracking Tools.

Quick Guide to Citation Tracking Tools (Word.doc)

More detailed information is available about these tools:

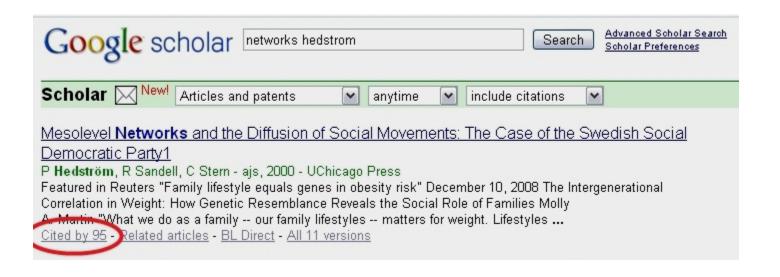
<u>Scopus</u>

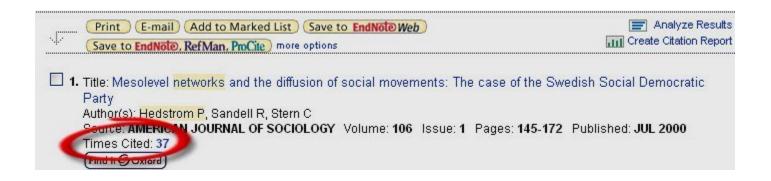
Web of Science

Google Scholar

Additional Resources Containing Citation Tracking data

See More at: <a href="http://library.uws.edu.au/measuringResearch|mpact.php?case=quickguidectt">http://library.uws.edu.au/measuringResearch|mpact.php?case=quickguidectt</a>





Source: <u>How to track citations – Google Scholar vs. Web of Science</u>

# The number of citations to one of my articles is too low.

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.

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

# 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	
O 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

### **Scopus Author Feedback Wizard**

Use the Scopus Author Feedback Wizard to collect all your Scopus records in one unique author profile. To locate your documents as completely as possible, please provide all the name variants under which you have published. Once you have submitted the author profile the Scopus Author Feedback Team will process your request within 4 weeks.

Source: http://www.scopusfeedback.com/

### Author profile correction

Dear Nader Ale Ebrahim,

Thank you for contacting Scopus regarding your author profile correction. We are pleased to inform you that your requested profile correction has been fully processed and your updated profile can be viewed at <a href="http://www.scopus.com/authid/detail.url?authorld=22974706300">http://www.scopus.com/authid/detail.url?authorld=22974706300</a>

Should you have further questions or concerns, please do not hesitate to contact us.

Kind regards,

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#### **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.

Cited in:

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.

Koutras, N., & Bottis, M. (2014). "In Search of One Sole Institutional Repository in Greece: Adventures and Solutions for an Integration of Repositories towards Bridging Digital Divide". *American International Journal of Contemporary Research*, 4(2), 119-124.

Vrana, R (2013). "Digital repositories of scientific information at the Croatian universities: Developing the bridge towards e-science. Information Technology Interfaces (ITI)". *Proceedings of the ITI 2013 35th International Conference*, 145-150.

Mole, V, Chatzilia, M, Paraskevopoulos, K, Garoufallou, E & Siatri, R (2013). "Web-based Information Literacy in an Academic Library: The Example of the Library of ATEI of Thessaloniki". *Procedia - Social and Behavioral Sciences*, 73, 181-187.

Source: <a href="http://users.teiath.gr/szervos/01\_biografiko/cv\_zervos\_eng.htm">http://users.teiath.gr/szervos/01\_biografiko/cv\_zervos\_eng.htm</a>

# KNOWN CITATIONS Prof. Luis M. Camarinha-Matos

#### **KNOWN CITATIONS**

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

#### A.1 Publications in Journals

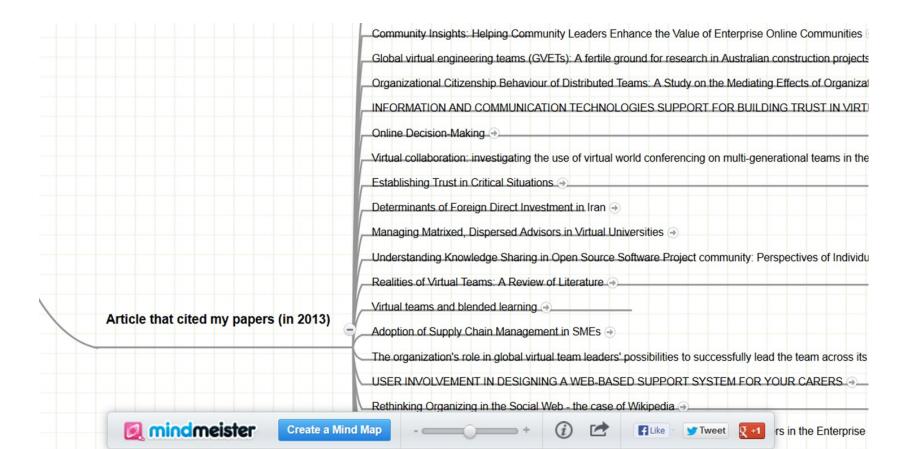
#### A.1.1 International

- 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

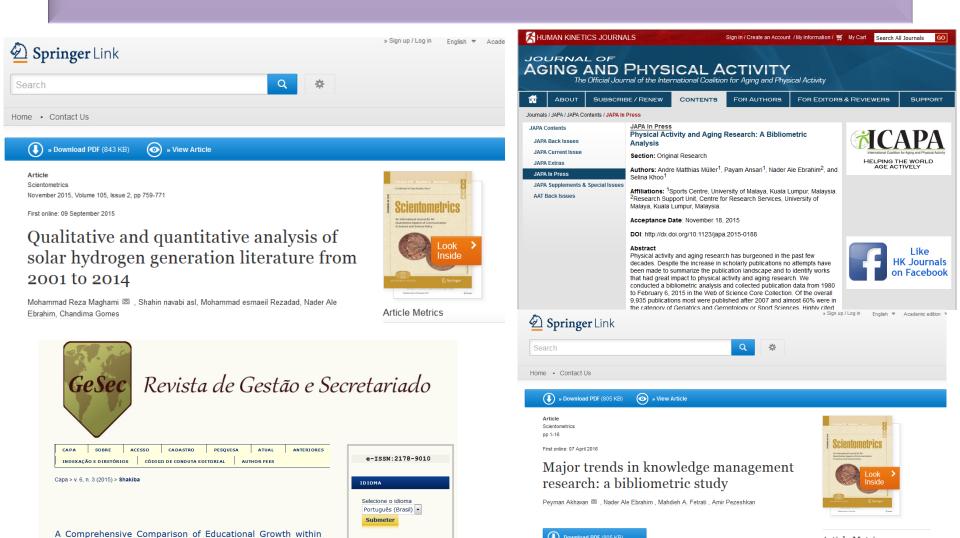
Source: http://www.uninova.pt/cam/cv/CVcamCit.PDF

### **Record Citation**

### Mind Map



## My recent publications



Nader A

CONTEÚDO DA REVISTA

Four Different Developing Countries between 1990 and 2012

Masoud Shakiba, Nader Ale Ebrahim, Mahmoud Danaee, Kaveh Bakhtiyari, Elankovan Sundararajan

Download PDF (805 KB)

View Article

Article Metrics

Social Mentions

10



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UNIVERSITY OF MALAYA

### Questions?

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Twitter: @aleebrahim



www.researcherid.com/rid/C-2414-2009 http://scholar.google.com/citations

#### Nader Ale Ebrahim, PhD

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University of Malaya, Kuala Lumpur, Malaysia
<a href="http://scholar.google.com/citations">www.researcherid.com/rid/C-2414-2009</a>
<a href="http://scholar.google.com/citations">http://scholar.google.com/citations</a>



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- 2. Ale Ebrahim, N. (2016). *New systems for measuring research impact*. Retrieved from Research Support Unit, Centre for Research Services, Institute of Research Management and Monitoring (IPPP)", University of Malaya: <a href="https://dx.doi.org/10.6084/m9.figshare.3364240.v1">https://dx.doi.org/10.6084/m9.figshare.3364240.v1</a>
- 3. Ale Ebrahim, N. (2016). *Establish your expertise with a science blog*. Retrieved from Research Support Unit, Centre for Research Services, Institute of Research Management and Monitoring (IPPP)", University of Malaya: https://dx.doi.org/10.6084/m9.figshare.3185218.v1
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- 8. Ale Ebrahim, N. (2016). *Research Tools and Citations*. Retrieved from Computer Lab, Level 3, Block B., APIUM, University of Malaya, Kuala Lumpur, Malaysia: https://dx.doi.org/10.6084/m9.figshare.2274181.v2
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