

Reference management tools for Boosting the Research Visibility and Impact

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



15<sup>th</sup> March 2017



All of my presentations are available online at:

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# 4th SERIES OF INTRODUCTORY WORKSHOP ON: Strategies to Enhance Research Visibility, Impact & Citations

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<a href="http://scholar.google.com/citations"><u>www.researcherid.com/rid/C-2414-2009</u></a>
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#### 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: Reference Management tools offer an easy way of finding relevant literature, collecting references, organizing them in a database, and insert citations works in a manuscript with proper citation style. Most of the new Reference Management tools provide facility to connect with other researchers that you can't find on other platforms. A Web-based reference management provide easier collaboration and use across multiple devices and assist you to improve publication visibility.

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

#### WORKSHOP SERIES TOPICS

SESSION	DATE	TIME	TOPIC
1	7 September 2016	2.00 – 4.30 p.m.	Citations and its impact to university ranking
2.1	22 September 2016	10.00 a.m. – 12.00	Research Outreach: Wider Visibility to Increase Citation*
2.2	22 September 2016	2.00 – 5.00 p.m.	Plain Language Summary: The Common Language of Research & Innovation *
3	28 September 2016	2.00 – 4.30 p.m.	Analysis of bibliometrics information for select the best field of study
4	5 October 2016	2.00 – 4.30 p.m.	A new system for measuring research impact
5	12 October 2016	2.00 – 4.30 p.m.	How to select a brand name for your research interest?

## http://umconference.um.edu.my/ws

8	2 November 2016	2.00 – 4.30 p.m.	Create a publication database for enhancing research visibility
9	9 November 2016	2.00 – 4.30 p.m.	Create a google scholar profile to boost research visibility
10	16 November 2016	2.00 – 4.30 p.m.	Create and maintain an up-to-date researcherid profile
11	23 November 2016	2.00 – 4.30 p.m.	Online repository: improving the research visibility and impact
12	30 November 2016	2.00 – 4.30 p.m.	Kudos: promote your published research reach and impact
13	7 December 2016	2.00 – 4.30 p.m.	Journal selection procedure: select the best journal to ensure the highest citation
14	14 December 2016	2.00 – 4.30 p.m.	Establish your expertise with a science blog
15	21 December 2016	9.00 – 11.30 a.m.	Promote your research work on LinkedIn
16	4 January 2017	9.00 – 11.30 a.m.	Make your data discoverable on a data repository
17	11 January 2017	9.00 – 11.30 a.m.	Microblogging for enhancing the research accessibility
18	18 January 2017	9.00 – 11.30 a.m.	Make an audio slides for your research
19	25 January 2017	2.00 – 4.30 p.m.	Academic social networking (ResearchGate & Academia) and the research impact
20	15 February 2017	2.00 – 4.30 p.m.	Publish online magazine to promote publications and research findings
21	22 February 2017	2.00 – 4.30 p.m.	Enhance research visibility by tracking citations
22	1 March 2017	2.00 – 4.30 p.m.	"Document publishing tools" for research visibility improvement
23	8 March 2017	200-430 nm	Publication's e-mail marketing procedure
24	15 March 2017	2.00 – 4.30 p.m.	The use of reference management tools to improve citation
25	22 March 2017	2.00 = 4.30 p.m.	Continue to Misire drah ipproach to increase research visibility on the web

# 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



#### **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.

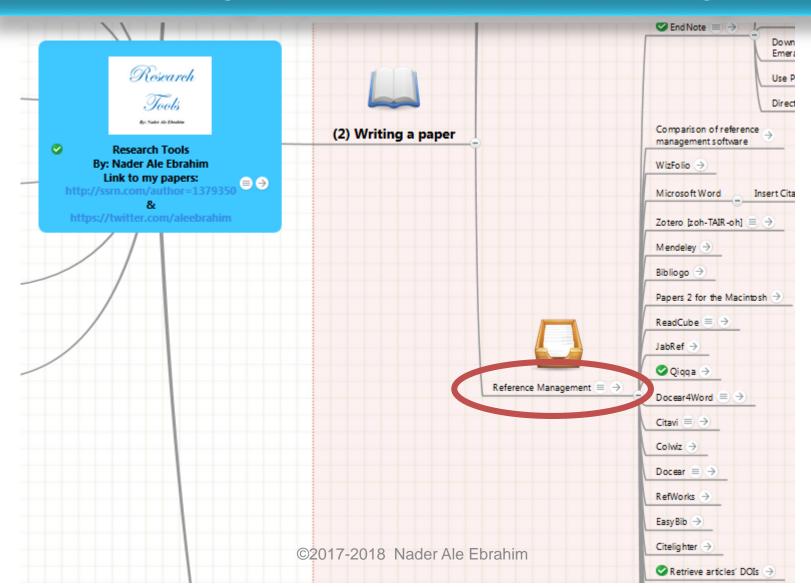
**Utlize Social Media**: Use author profiles such as ResearcherID and ORCID. Contribute to Wikipedia, start a blog and/or podcast, join academic social media sites.

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

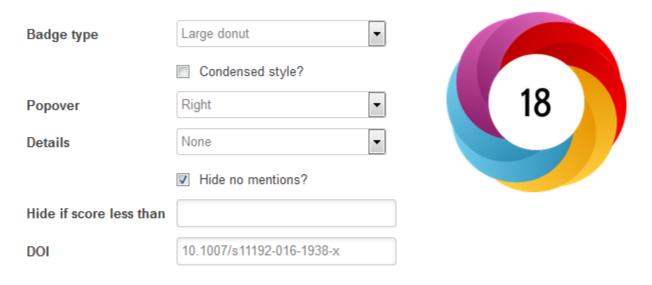
# Research Tools Mind Map



# Research Tools Mind Map Part 2: Writing a paper -> Reference Management



## Measure your own Altmetric score



The HTML to copy into your page for the above embed:

<div data-badge-popover="right" data-badge-type="large-donut" data-doi="10.1007/s11192-016-1938-x"
data-hide-no-mentions="true" class="altmetric-embed"></div>

## Measure your own Altmetric score

Scopus Search Sources Alerts Lists

## Metrics Page

#### Metric details @

A comparison between two main academic literature collections: Web of science and scopus databases Back to article (2013) Asian Social Science, 9(5), pp. 18-26

Overview Citations Scholarly Activity Scholarly Commentary Social Activity

Mendeley, CiteULlike, etc.

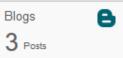
Scholarly Commentary Social Activity

Twitter, Facebook, etc.

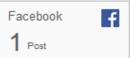




Mendeley \*\*
218 Resders







Google + 8+
3 Posts

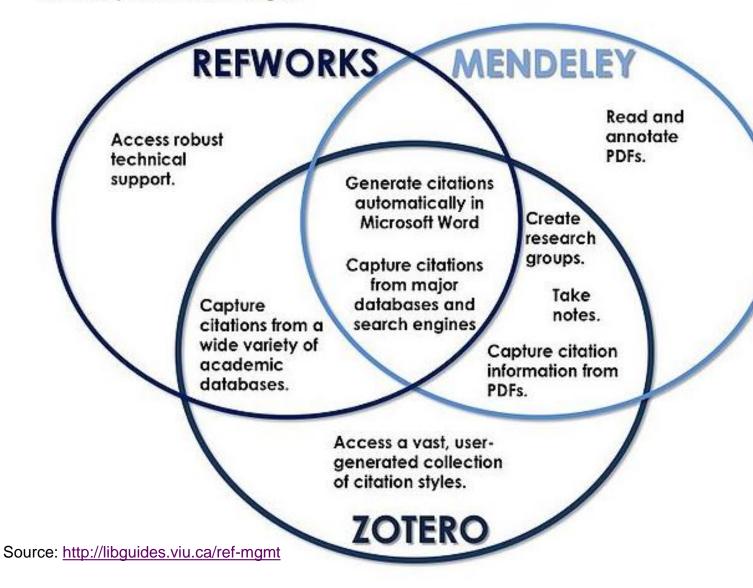
com

## Why use a reference management tool

- Reference management tools saves time for researchers and help them work more efficiently;
- Reference management tools help scholars to create and manage their lists of references for research projects;
- Reference management tools should be tightly integrated into user's overall research workflows;
- Reference management tools are designed to organize citations into specific formats for the preparation of manuscripts and bibliographies.
- Reference management tools is needed to facilitate sharing and collaboration.

# All Citation Management products have these basic features:

- Gather and transfer references from databases/resources/webpages into your personal research database
- Organize, annotate, sort and search your references, images and PDFs
- Insert in-text citations and reference lists into documents in a wide variety of styles (MLA, APA, etc)
- Create stand alone bibliographies in a wide variety of styles



## E-visibility: Mendeley Profile



Library / LibGuides / E-visibility / Mendeley Profile

### E-visibility: Mendeley Profile

This is a library guide which provides guidance in creating an online presence for researchers. The aim is to be e-visible and not invisible

E-visibility ORCID ResearcherID Google Scholar Citation Profile SciVal Experts Profile ResearchGate Academia.edu

Mendeley Profile Twitter LinkedIn

#### Mendeley tutorials

- · Getting started with Mendeley
- Mendeley tutorial
- · Mendeley Unisa Libguide

#### Mendeley homepage

Mendeley - Free reference manager and PDF organizer

Mendeley is a free reference manager and academic social network. Make your own fully-searchable library in seconds, cite as you write, and read and annotate your PDFs on any device.

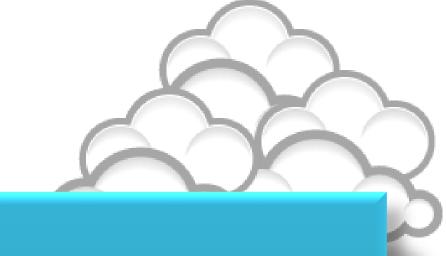
Create an online profile on Mendeley and link your research publications to your profile to become e-visible.

### Enter Search Words

Search

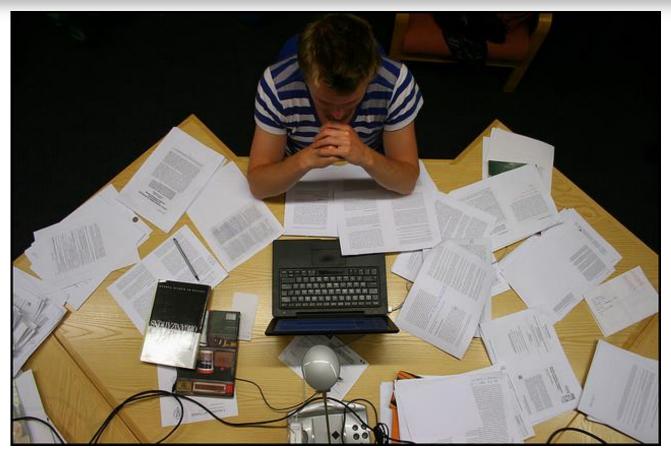
#### Social media for researchers

- Social media: a guide for researchers
- Top 5 Social media platforms for research development
- · Social Networking Fact Sheet
- Online collaboration: Scientists and sicial network



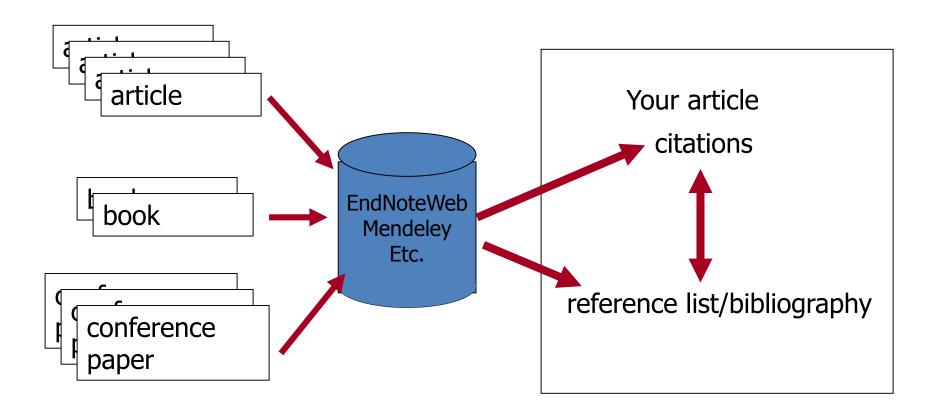
# Organize the references (Reference management tools)

## Writing a Thesis/Paper: Traditional way



Source: flickr/toennessen

## Use a reference management tool!



Source: Managing References: Mendeley By: HINARI Access to Research in Health

## Reference Management Products

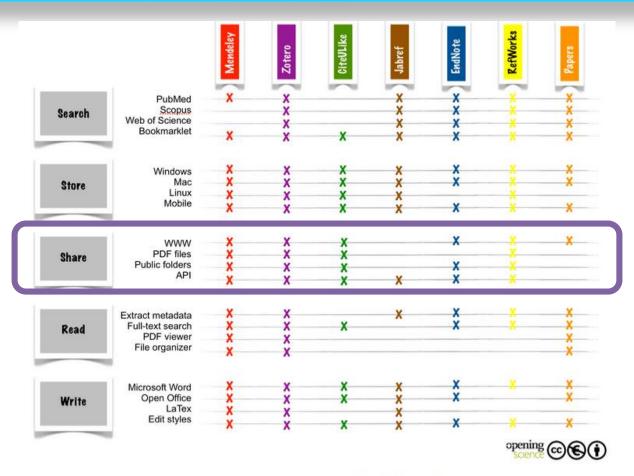


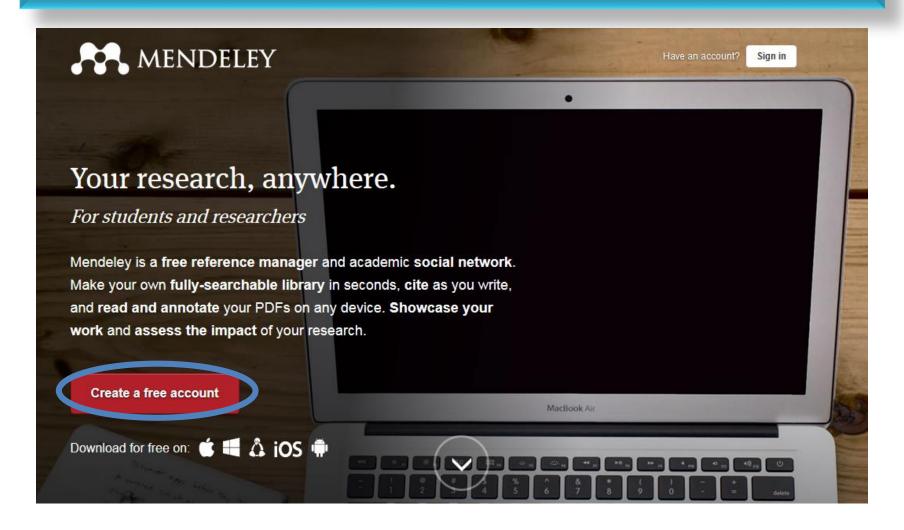
Figure 2. Feature comparison of popular reference managers. Adapted from (M. Fenner 2010).

Source: Fenner, Martin, Kaja Scheliga, and Sönke Bartling. "Reference Management." *Opening Science*. Springer International Publishing, 2014. 125-137.

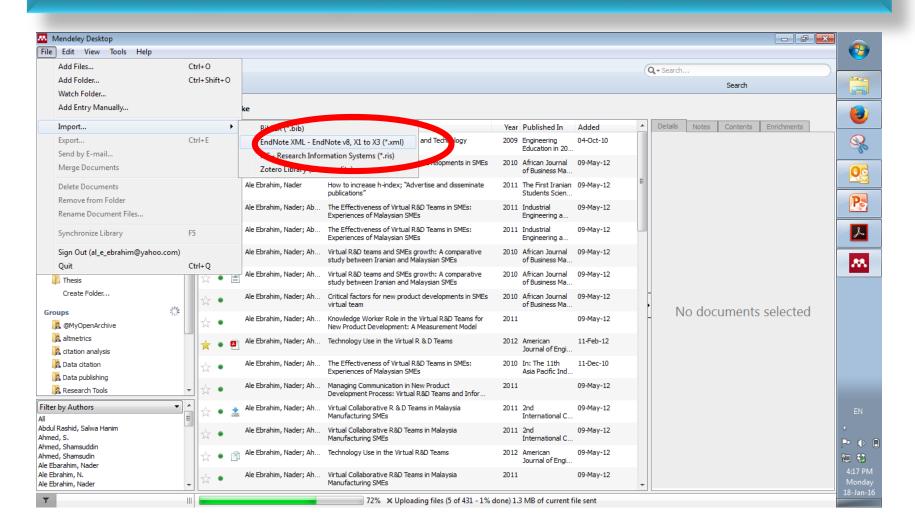


Easily organize your papers, read & annotate your PDFs, collaborate in private or open groups, and securely access your research from everywhere.

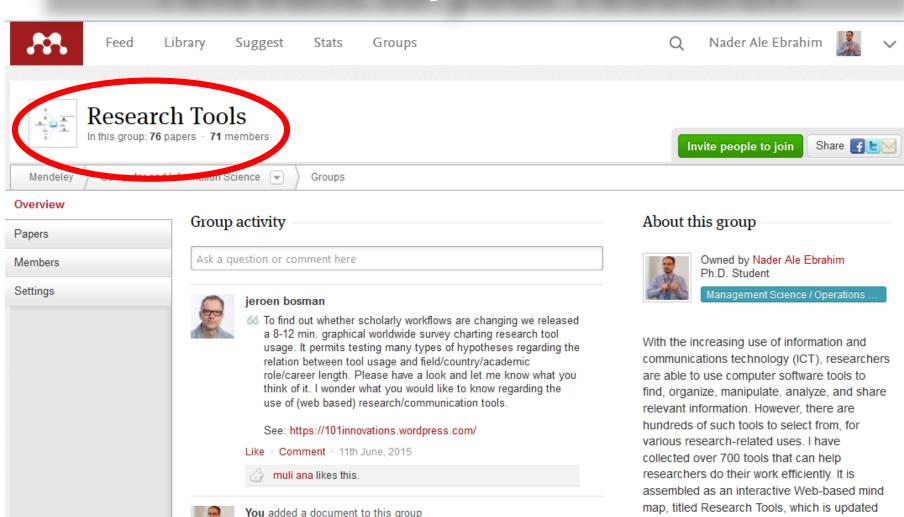
# Create a profile on Mendeley



# Import your publications



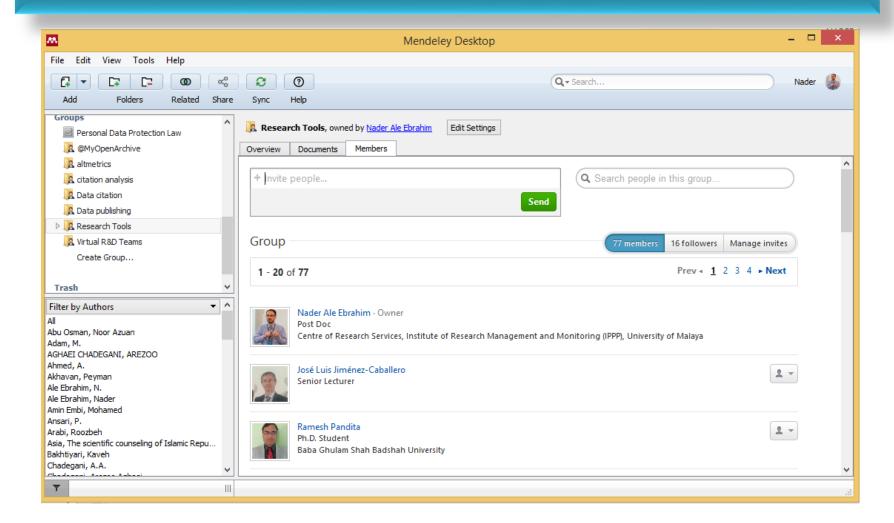
# Create a group and Join groups relevant to your research



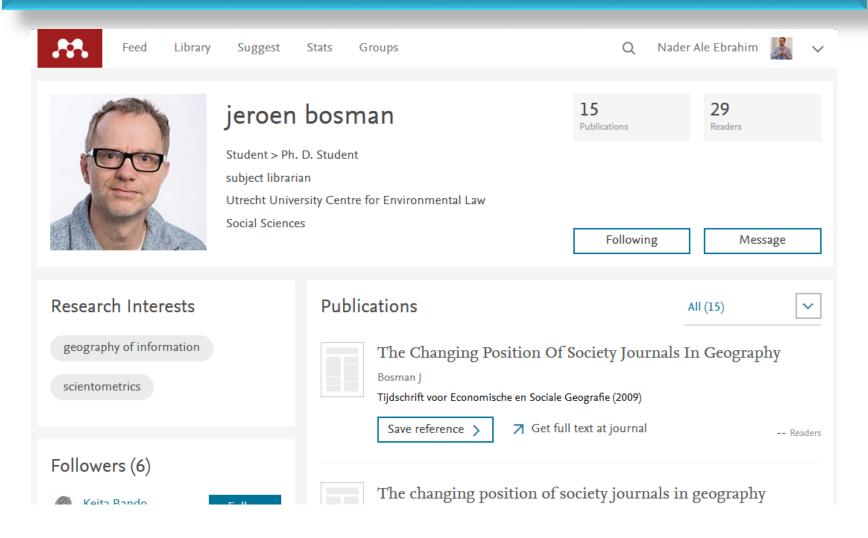
Create an Online Researcher Profile on Wikiscientist Ebrahim

periodically.

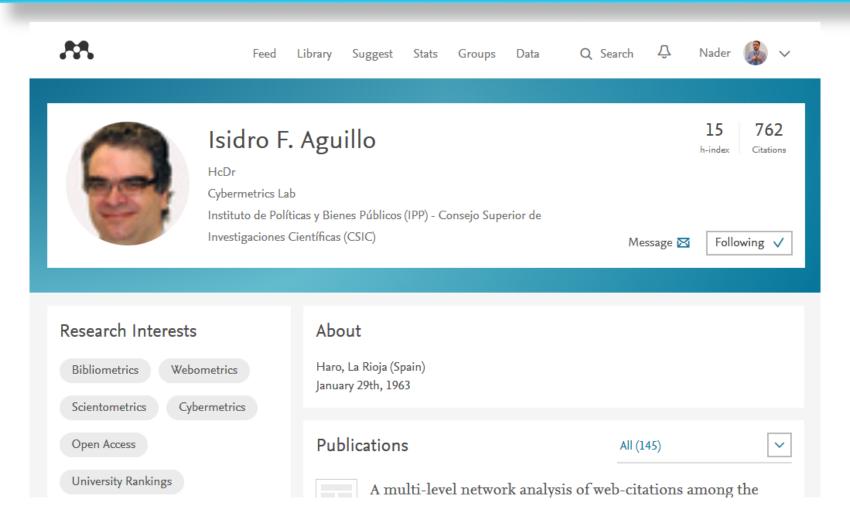
# Invite people



## Follow other researchers



## Follow other researchers



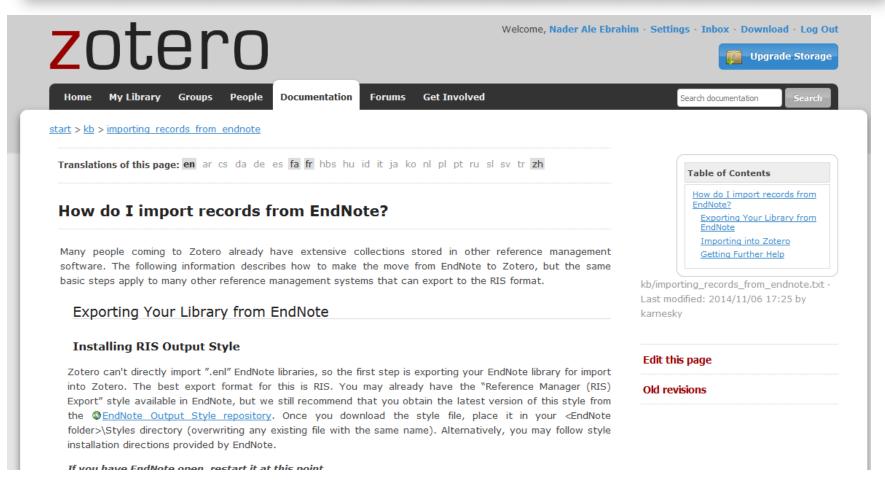
## Mendeley free storage limit

PlanPersonal<br/>StorageNumber of<br/>Private GroupsPrivate Group<br/>StorageMembers of<br/>Private GroupsFree2GB1100MB3

# zotero

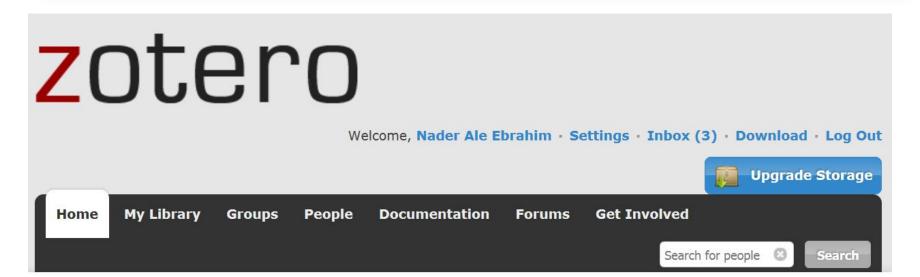
Zotero is the only research tool that automatically senses content, allowing you to add it to your personal library with a single click. Whether you're searching for a preprint on arXiv.org, a journal article from JSTOR, a news story from the New York Times, or a book from your university library catalog, Zotero has you covered with support for thousands of sites.

# How do I import records from EndNote?



Source: <a href="https://www.zotero.org/support/kb/importing\_records\_from\_endnote">https://www.zotero.org/support/kb/importing\_records\_from\_endnote</a>

## Nader Ale Ebrahim profile on Zotero



Home > People > Nader Ale Ebrahim

## Nader Ale Ebrahim

Library · Edit Profile







Home

My Library

Groups

People Documentation

Forums

Get Involved

Search for groups



Home > Groups > New group

## Create a New Group

Browse All Groups · Search for Groups · Create a New Group

#### **Group Name**

Choose a name for your group

Research Tools Box

Group URL: https://www.zotero.org/groups/research\_tools\_box

Group Type

#### **Public, Open Membership**

Anyone can view your group online and join the group instantly.

© Choose a Public, Open Membership

#### Public, Closed Membership

Anyone can view your group online, but members must apply or be invited.

Choose Public, Closed Membership

### **Private Membership**

Only members can view your group online and must be invited to join.

Choose Private Membership

Create Group





Home N

My Library

Groups

People De

Documentation

**Forums** 

**Get Involved** 

Search for groups



<u>Home</u> > <u>Groups</u> > <u>Research Tools Box</u> > <u>Settings</u>

## Research Tools Box: Settings

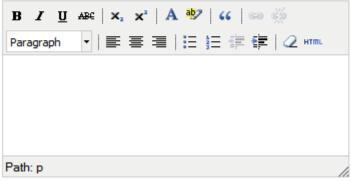
Group Settings  $\cdot$  Members Settings  $\cdot$  Library Settings

### **Group Information**

#### Group Name

Research Tools Box

#### Description



Disciplines

What is this group about?

### **Owner Options**

#### **Change Group Type**

Group Type

Private

Public, Closed Membership

Public, Open Membership

Controls who can see and join your group

Change Type

As the owner of this group, you can delete it.

Delete Group

# zotero

Home

My Library

Groups

People

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Documentation

**Forums** 

**Get Involved** 

Home > Groups > Research Tools Box > Library > Visibility and Citation Impact



Citation fre...

Criticism

citations



## **Visibility and Citation Impact**

Added By	aleebrahim		
Item Type	Journal Article		
Title	Visibility and Citation Impact		
Author	Ale Ebrahim, Nader		
Author	Salehi, Hadi		
Author	Embi, Mohamed Amin		
Author	Habibi Tanha, Farid		
Author	Gholizadeh, Hossein		
Author	Motahar, Seyed Mohammad		
Abstract	The number of publications is the first criteria for assessing However, the main measurement for author productivity is and citations are typically related to the paper's visibility. It between article visibility and the number of citations is investigated.		

two recearchers who are using publication marketing tools

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## **Zotero Settings**

Account · Profile · C.V. · Privacy · Email · Feeds/API · Storage

Frequently Asked Questions

### **Current Storage Plan**

Quota	300 MB	
Expiration	Never	
Current Usage		
My Library	286 MB	
Conference Papers	0.6 MB	
Total	286.6 MB	
Total	286.6 MB	
OF FO		

95.5%

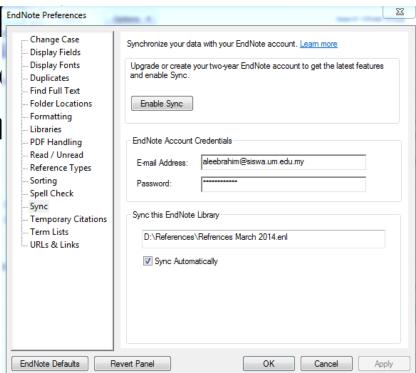
**Purchase Additional Storage** 

Purge Storage Purge files from personal library

## **EndNote Web**

 Using EndNote references from another computer, or share your references, you might use EndNote Web. Create an Web

account l registration and "Syn



n the ferences"

## Why EndNote Web?

EndNote Web can help you to manage your references in a simple two-steps process ...

- Step 1: Manage references
  - Collect references
  - Organize, share and collaborate
- Step 2: Format references
  - Cite references while writing (Cite While You Write)
  - Get reference list generated automatically
  - Change the reference style in few clicks!

## How to start?

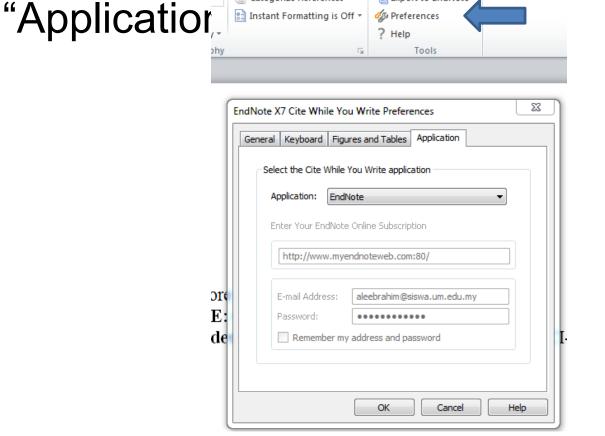
# Here are the simple steps to make your writing experience a happier one ...

- 1. Create a free EndNote Web account
- Collect references from Web of Science and various databases
- 3. Manage, organize and share references
- 4. Download and installing the "Cite While You Write" Plug-in (only do it once!)
- 5. Inserting your references and be a happy writer!
  - ... because references are automatically generated and you can change the style with just few clicks!

## **EndNote Web in Word**

• In Word you can change from EndNote or EndNote wash in "Praferances">

Export to EndNote >



## Share references

 You can share your references (but only bibliograpic datas not PDF's) in EndNote Web.

124

5

28

1857

 You can <u>endnote</u> Dropbox My References Organize Format Manage My Groups Others' Groups Manage Attachments Find Duplicates Manage My Groups Number of My Groups+ Share References Acknowledgment 11 Manage Sharing Ahmed 51 Manage Sharing Cited My Papers 244 Manage Sharing

Collaborative

Group Paper

Innovation

H-Index

EndNote Video

Entrepreneurship

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Manage Sharing

Manage Sharing

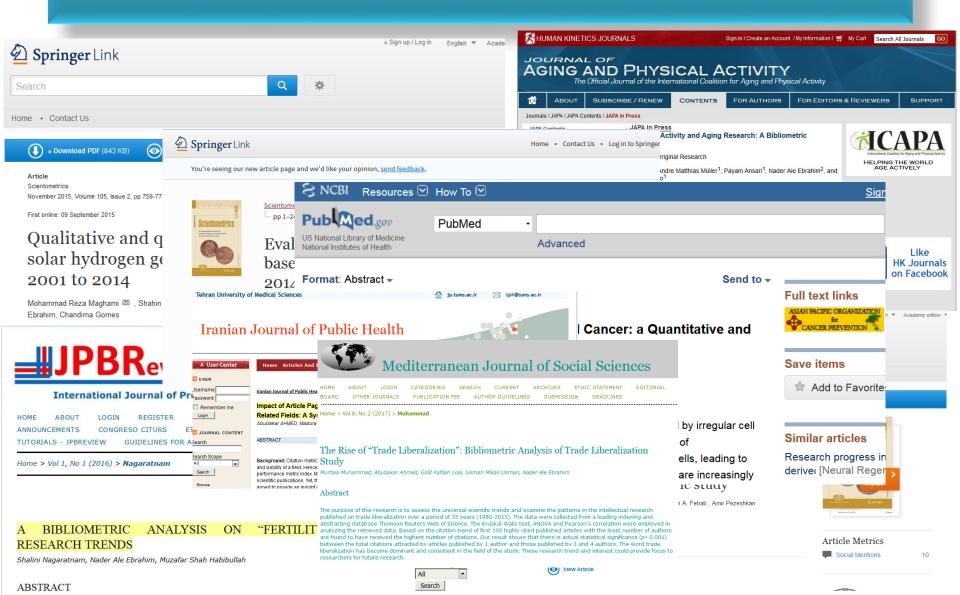
Manage Sharing

Manage Sharing

Manage Sharing

Manage Sharing

# My recent publications





## CENTRE FOR RESEARCH SERVICES RESEARCH MANAGEMENT & INNOVATION COMPLEX (IPPP)

UNIVERSITY OF MALAYA

## **Questions?**

E-mail: aleebrahim@um.edu.my



Twitter: @aleebrahim

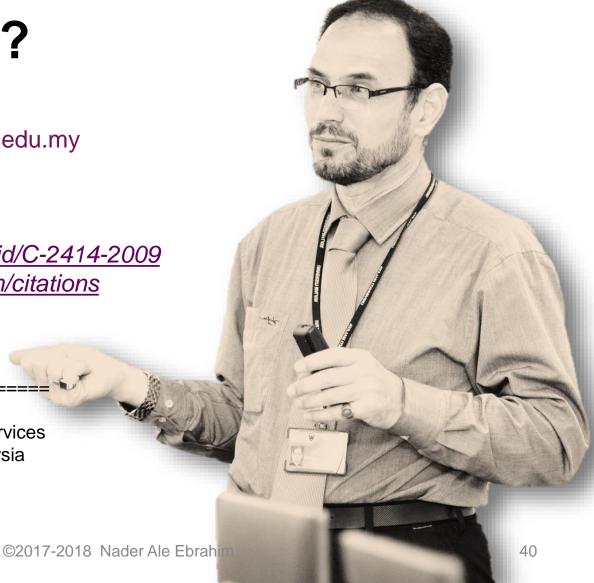


www.researcherid.com/rid/C-2414-2009

http://scholar.google.com/citations

### Nader Ale Ebrahim, PhD

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Institute of Management and Research Services
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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>



## References

- 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.
- 3. 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
- 4. Fenner, Martin, Kaja Scheliga, and Sönke Bartling. "Reference Management." *Opening Science*. Springer International Publishing, 2014. 125-137.

#### My recent publications:

1. Muhammad, M., Ahmed, A., Lola, G. K., Mikail Usman, U., & Ale Ebrahim, N. (2017). The Rise of "Trade Liberalization": Bibliometric Analysis of Trade Liberalization Study. Mediterranean Journal of Social Sciences, 8(2), 97-104. <a href="http://ssrn.com/abstract=2928551">http://ssrn.com/abstract=2928551</a>

#### My recent presentations:

- 1. Ale Ebrahim, N. (2017). Selection of Brand Name, Area of Expertise and the Best Suited Keywords. Paper presented at the TRAIN THE TRAINER SERIES OF WORKSHOP ON: Strategies to Enhance Research Visibility, Impact & Citations, Centre for Research Services, Institute of Research Management and Services (IPPP), University of Malaya. <a href="https://doi.org/10.6084/m9.figshare.4725574.v1">https://doi.org/10.6084/m9.figshare.4725574.v1</a>
- 2. Ale Ebrahim, N. (2017). Converting Unpublished Materials with Tools to Improve Research Visibility. Paper presented at the 4th SERIES OF INTRODUCTORY WORKSHOP ON: Strategies to Enhance Research Visibility, Impact & Citations, Computer lab 1, Forth floor, Institute of Graduate Studies, University of Malaya. https://doi.org/10.6084/m9.figshare.4706164.v1
- 3. Ale Ebrahim, N. (2017). Enrich Research Visibility and Impact by Citation Tracking. Paper presented at the 4th SERIES OF INTRODUCTORY WORKSHOP ON: Strategies to Enhance Research Visibility, Impact & Citations, Centre for Research Services, Institute of Research Management and Services (IPPP)", University of Malaya. <a href="https://doi.org/10.6084/m9.figshare.4679740.v1">https://doi.org/10.6084/m9.figshare.4679740.v1</a>
- 4. Ale Ebrahim, N. (2017). Literature Review from Search to Publication, Part 3: Writing Literature Review. Paper presented at the Effective Use of Research & Publication Tools and Resources, Computer lab 2, Forth floor, Institute of Graduate Studies, University of Malaya. https://doi.org/10.6084/m9.figshare.4700611.v1
- 5. Ale Ebrahim, N. (2017). Literature Review from Search to Publication, Part 4: Paper submission & dissemination. Paper presented at the Effective Use of Research & Publication Tools and Resources, Computer lab 2, Forth floor, Institute of Graduate Studies, University of Malaya.

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