



اللَّهُمَّ احْرِمْنَا

One Day Course on

**The Effective Use of Research
Tools Box and Resources**

The Effective Use of ***“Research Tools” and Resources – Part 2***

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

Nader Ale Ebrahim



- [Semināra](#)
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Research Tools

Research Tools Box

This Topic is designed to assist students to aim at reducing the search time the "Research Tools" which is available through the Net.

Curated by Nader Ale Ebrahim

Your topic is a highly-recommended topic in the **Research** Interest. Well done! [Learn more](#)

Research

Manage

Research Tools By: Nader Ale Ebrahim



From www.mindmeister.com - October 4, 8:11 AM

" This Mind Map is designed to help students who seek to reduce the search time by expanding the knowledge of researchers to more

Optimizing OA Self-Archiving Mandates: What? Where? When? Why? How? - Open Access Archivangelism



From openaccess.eprints.org - Today, 9:11 AM

Abstract

With the increasing use of information and communications technology (ICT), researchers are able to use computer software tools to find, organize, analyze, and share relevant information. However, there are hundreds of such tools to select from, for various research-related uses. Nader has collected over 700 tools that can help researchers do their work efficiently. It is assembled as an interactive Web-based mind map, titled “[Research Tools](#)”, which is updated periodically.

“[Research Tools](#)” consists of a hierarchical set of nodes. It has four main nodes: (1) Searching the literature, (2) Writing a paper, (3) Targeting suitable journals, and (4) Enhancing visibility and impact of the research. Several free tools can be found in the child nodes. In this seminar some tools and their application in research will be described. The e-skills learned from the seminar are useful across various research disciplines and research institutions.

Problem statements

The search can be time consuming and sometimes tedious task. How can make it easier? How do deal with situations such as:

- “I just join as a new postgraduate student and I am not sure how to do a literature search”
- “I have been in research for some time now but I spend a lot of time to get the articles I want”
- “I am sure I have downloaded the article but I am not able to find it”
- “I wanted to write a new paper, how can I manage the references in the shortest possible time?”
- “I have many references, some of my old papers, and some of my current research. Sometimes, they are so many that I can’t recall where I have kept them in my folders!”
-
- “I have written an article and I am not able to find a proper Journal”
- "I want to increase the citation of my papers, how do I do?"

Objectives

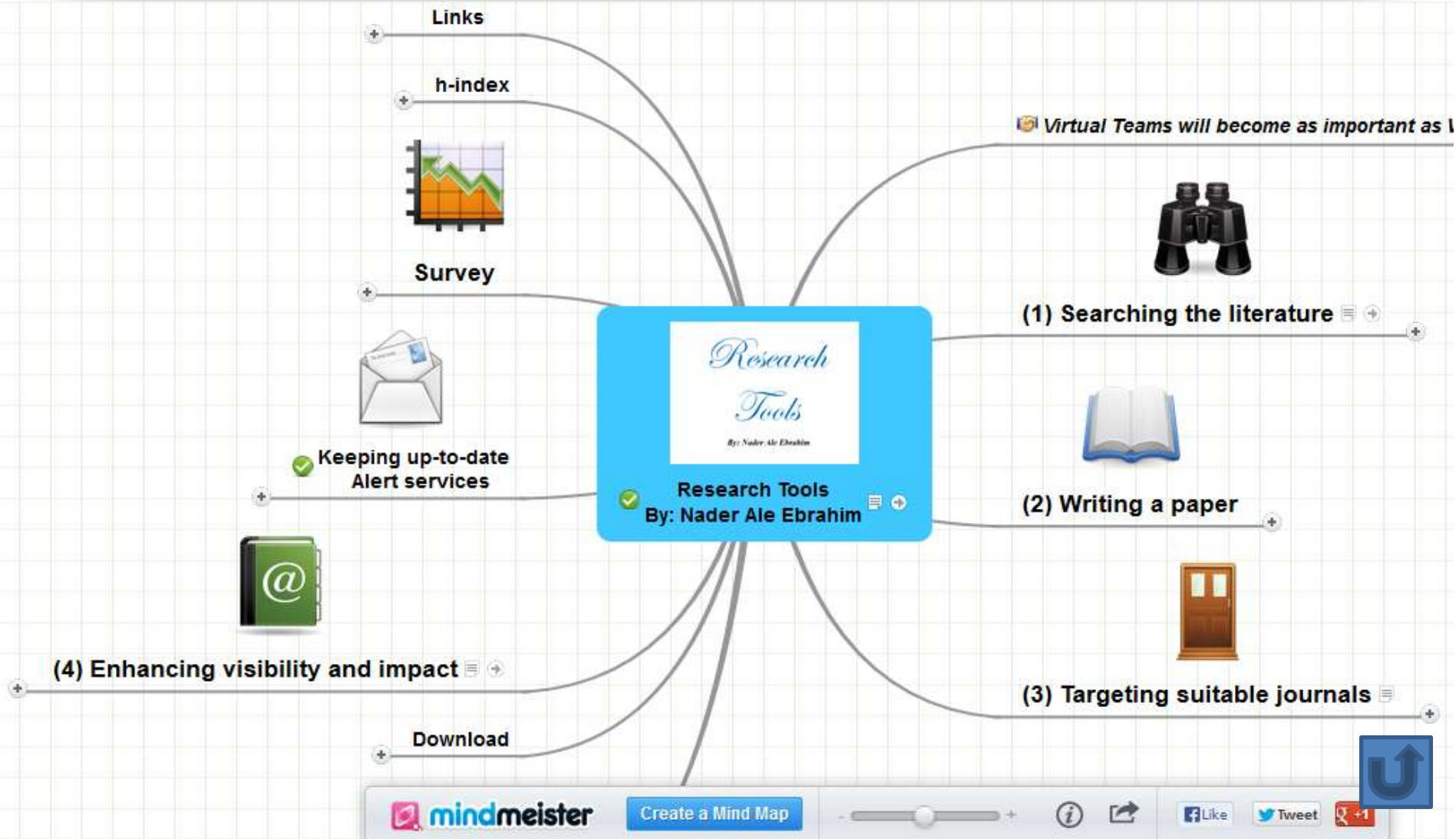
The seminar seeks to serve the following objectives:

- i. To help students who seek to reduce the search time by expanding the knowledge of researchers to more effectively use the "tools" that are available through the Net.
- ii. To evaluate the types of literature that researchers will encounter.
- iii. To convert the information of the search for a written document.
- iv. To help researchers learn how to search and analyze the right journal to submit.
- v. To promote their publication for further citation.

Outline

1. [Summary of part 1](#)
2. [The paraphrasing & editing tool](#)
3. [Avoid plagiarism](#)
4. [Organize](#) the references (Reference management) tool
5. [Getting published](#)
6. [Target](#) suitable journal
7. [Promote](#) your publication to get more citation
8. [Q&A](#)

Research Tools Mind Map





**Developing a search strategy,
Finding keyword**



Finding proper articles
&
Evaluate a paper/journal quality
&
Do an effective literature search



Keeping up-to-date (Alert system)
&
Indexing desktop search tool





The paraphrasing & editing tool

Contextual Thesaurus

[Provide Feedback](#)

Translate from English to English to explore alternate ways of expressing the same idea. ([Learn more...](#))

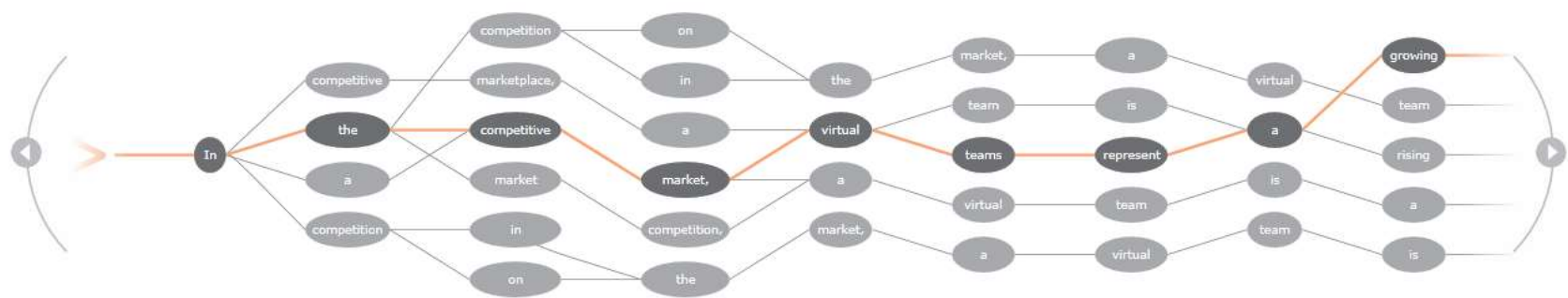
enter your phrase

In the competitive market, virtual teams represent a growing response to the need for fast time-to-market, low-cost and rapid solutions to complex organizational

Hint: Enter short phrases (about 4-8 words) in a business or formal style. To see another random example, refresh your browser (F5).

clear suggestions

- In the competitive market, virtual teams represent a growing response to the need for fast time-to-market, low-cost and rapid solutions to complex organizational
- In the competition on the market, a virtual team is a rising in response to the need to fast time to market, cost effective and fast resolution of complex organizational issues
- In a competitive market, a virtual team is a rising in response to the need to fast time to market, cost effective and fast resolution of complex organizational issues
- In the competition in the market, a virtual team is a rising in response to the need to fast time to market, cost effective and fast resolution of complex organizational issues
- In the competition on the market, a virtual team is a rising in response to the need to fast time to market, cost effective and quickly solve complex organizational issues
- In a competitive market, a virtual team is a rising in response to the need to fast time to market, cost effective and quickly solve complex organizational issues
- In competition in the market, a virtual team is a rising in response to the need to fast time to market, cost effective and fast resolution of complex organizational issues



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Sentence count 4
Word count 89

Scores:
Avg. sentence length 22.2
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Negative sentences 25%
Informal expressions 0%
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How to Improve Your Text:
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- Use shorter and simpler sentences (9-17 words per sentence).
- Use simpler words to improve readability.

WhiteSmoke Writing Index
7 out of 10 Fair

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Summary: 0 Spelling, 3 Grammar, 0 Style English Video Courses Check Apply

A small number of studies exclusively focused on the virtual R&D teams, *for example* [21-24] and none of them concentrated on the virtual R&D teams for NPD in SMEs. *Incomplete sentence* This paper summary the key findings of earlier works on different aspects of virtual R&D teams in SMEs and establishes it *the rationale a rationale* rationale in new product development (NPD). It highlights the gaps and weaknesses in the existing literature on virtual teams in R&D management and in new product development in SMEs. Finally, it identifies the future

developed under network cooperation, especially for high-tech industries [20].

A small number of studies exclusively focused on the virtual R&D teams, for example [21-24] and none of them concentrated on the virtual R&D teams for NPD in SMEs. This paper summary the key findings of earlier works on different aspects of virtual R&D teams in SMEs and establishes it rationale in new product development (NPD). It highlights the gaps and weaknesses in the existing literature on virtual teams in R&D management and in new product development in SMEs. Finally, it identifies the future research directions in the area of concern.

2-Review search methodology

Collaborative R&D activities involving SMEs has wide coverage. It applies to various activities ranging from information exchange to new products development. This review article is based on dependable and reputed publications. It mainly covers aspects like SMEs characteristics, scope of virtual R&D teams and their relationship in new product development (NPD). The articles are



Skip

We **reports** the relevant result of an online survey study.



Approve

We **report** the relevant result of an online survey study.

Abstract—In this paper, we present our more than two years research experiences on virtual R&D teams in small and medium-sized enterprises (SMEs) and draws conclusions, giving special attention to the structure of virtual teams required to support education-industry collaboration. We reports the relevant result of an online survey study. The online questionnaire was emailed by using the simple random sampling method to 947 manufacturing SMEs. The findings of this study show that SMEs in Malaysia and Iran are willing to use virtual teams for collaboration and the platform for industry-education collaboration is ready and distance between team members or differences in time zones, are not barriers to industry-education collaborations.





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Objective Structured Clinical Examination: An optimized evaluation method

Commentary

Abstract



This article was retracted from publication due to it is a copied version of the original publication in "Oman Medical Journal" (<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3191703/?report=classic>)

The journal is not hesitated to retract any duplicated articles or fake papers from publication.

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User

Retraction: Retraction notice

Posted by [PLOS_ONE_Group](#) on 05 Sep 2013 at 16:33 GMT

0 Responses • **Most Recent** 05 Sep 2013 at 16:33 GMT

Retraction: Retraction notice

It has been brought to the attention of the PLOS ONE editors that substantial parts of the text in this article were appropriated from text in the following publications:

Identification and biochemical characterization of small-molecule inhibitors of Clostridium botulinum neurotoxin serotype A.

Roxas-Duncan V, Enyedy I, Montgomery VA, Eccard VS, Carrington MA, Lai H, Gul N, Yang DC, Smith LA.

Antimicrob Agents Chemother. 2009 Aug;53(8):3478-86

Eubanks LM, Hixon MS, Jin W, Hong S, Clancy CM, et al. (2007) An in vitro and in vivo disconnect uncovered through high-throughput identification of botulinum neurotoxin A antagonists. Proc Natl Acad Sci USA 104: 2602–2607.

PLOS ONE therefore retracts this article due to the identified case of plagiarism. PLOS ONE apologizes to the authors of the publications above and to the readers. ([comment on this retraction](#))

Clinics

Hospital das Clinicas da Faculdade de Medicina da Universidade de Sao
Paulo

THIS ARTICLE HAS BEEN RETRACTED. See Clinics (Sao Paulo). 2013

October; 68(10): 1382.

An overview of recently published medical papers in Brazilian scientific journals

Mauricio Rocha e Silva and Ariane Gomes

[Additional article information](#)

Abstract

Penalty for Plagiarism

Outside of academia the problem of plagiarism continues to generate headlines and scandals for politicians. In Germany, two prominent cabinet members have been forced to step down due to allegations of plagiarism in their doctoral dissertations. Meanwhile, in Canada, the head of the nation's largest school district was forced to resign in the face of plagiarism allegations, and plagiarism scandals have also embroiled a senator in the Philippines, the prime minister of Romania, and several members of the Russian Duma.

Source: J. Bailey. "Defending Against Plagiarism, Publishers need to be proactive about detecting and deterring copied text.," 26 November; <http://www.the-scientist.com/?articles.view/articleNo/35677/title/Defending-Against-Plagiarism/>.

Full Length Research Paper

Computational study of environmental fate of ionic liquids using conductor-like screening model for real solvents (COSMO-RS) method

Zakari, A. Y., Waziri, S. M., Aderemi, B. O. and Mustapha, S. I.*

Department of Chemical Engineering, Ahmadu Bello University Zaria, Nigeria.

The COSMO-RS method is an advanced method for the quantitative calculation of solvation mixture thermodynamics based on quantum chemistry. It was developed by Andreas Klamt and is distributed as the software COSMOtherm by his company COSMOlogic (as well as in the form of several remakes by others).

Some Nigerian researchers have used the software (without a license) and report a tremendously and completely unbelievably good correlation ($r^2=0.992$) between the predicted results and experimental data for the logKow (octanol water partition coefficient) of ionic liquids.

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- do not translate without crediting the source
- do not paraphrase someone else's work without crediting the source
- do not piece together sections of the work of others into a new whole
- do not resubmit your own or other's previously graded work
- do not commit collusion (unauthorised collaboration, presenting work as one's own independent work, when it has been produced in whole or in part in collusion with other people)
- ghost-writing – you should not make use of ghost writers or professional agencies in the production of your work or submit material which has been written on your behalf

10 Major source of plagiarism

1. **Replication:** Submitting a paper to multiple publications in an attempt to get it published more than once
2. **Duplication:** Re-using work from one's own previous studies and papers without attribution
3. **Secondary Source:** Using a secondary source, but only citing the primary sources contained within the secondary one
4. **Misleading Attribution:** Removing an author's name, despite significant contributions; an inaccurate or insufficient list of authors who contributed to a manuscript
5. **Invalid Source:** Referencing either an incorrect or nonexistent source
6. **Paraphrasing:** Taking the words of another and using them alongside original text without attribution
7. **Repetitive Research:** Repeating data or text from a similar study with a similar methodology in a new study without proper attribution
8. **Unethical Collaboration:** Accidentally or intentionally use each other's written work without proper attribution; when people who are working together violate a code of conduct
9. **Verbatim:** copying of another's words and works without providing proper attribution, indentation or quotation marks
10. **Complete:** Taking a manuscript from another researcher and resubmitting it under one's own name

Source: [iThenticate \(2013\) SURVEY SUMMARY | Research Ethics: Decoding Plagiarism and Attribution in Research](#)

The Effective Use of "Research Tools" and Resources

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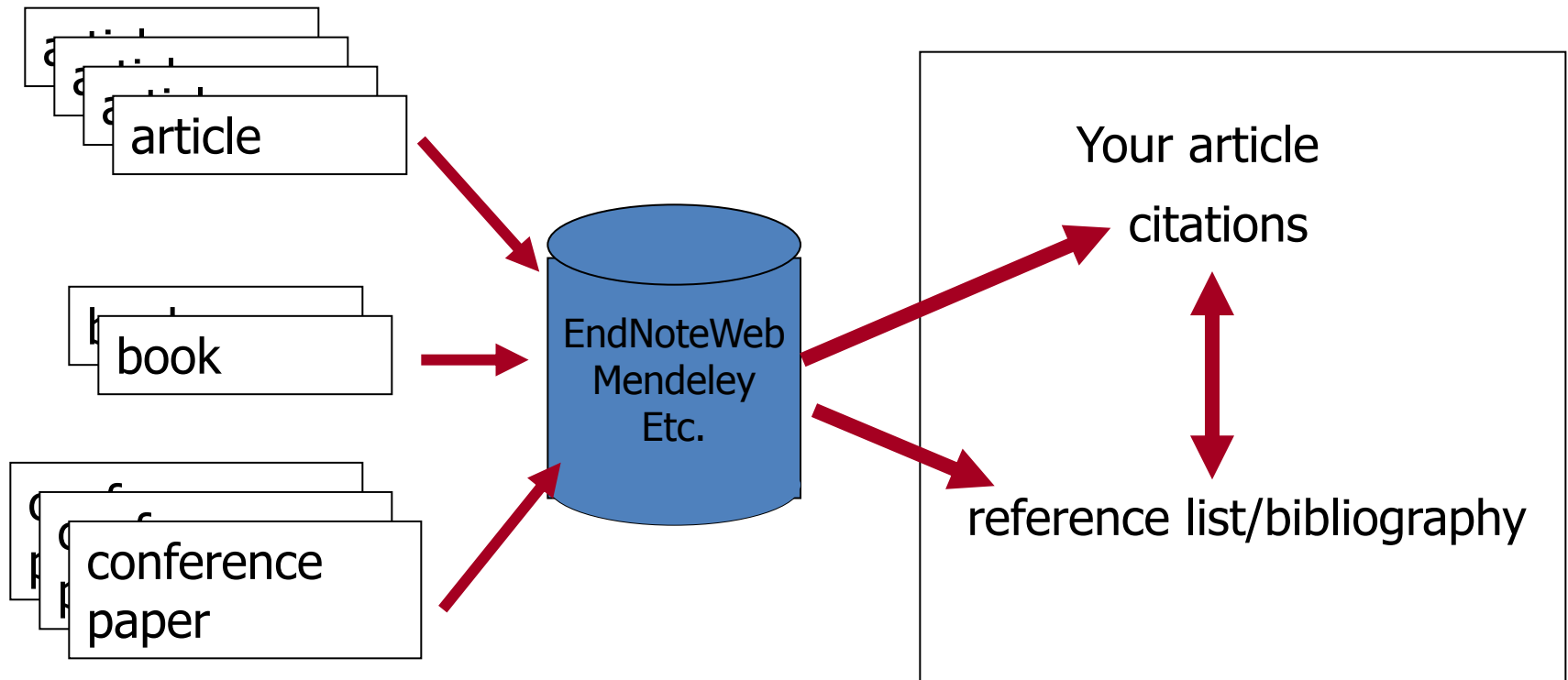
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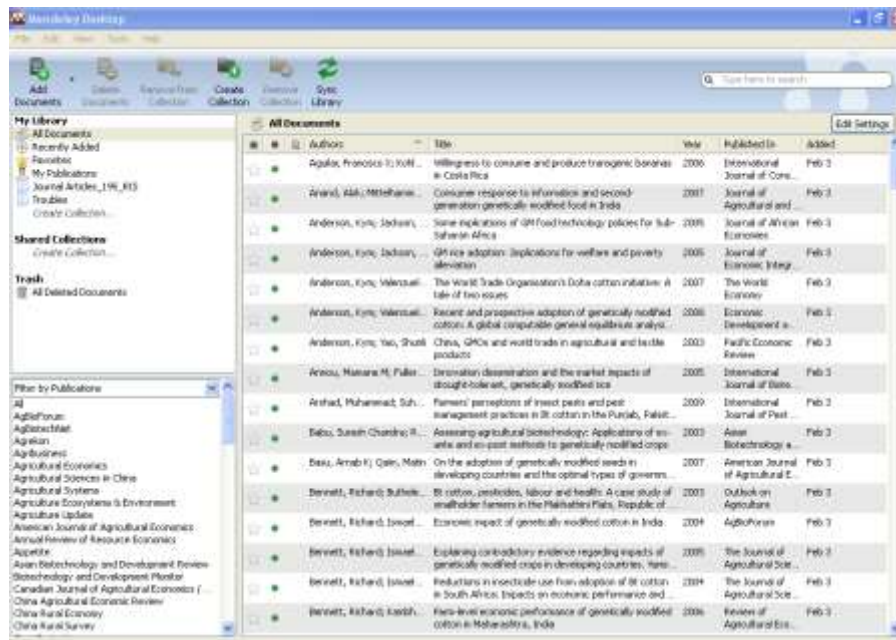
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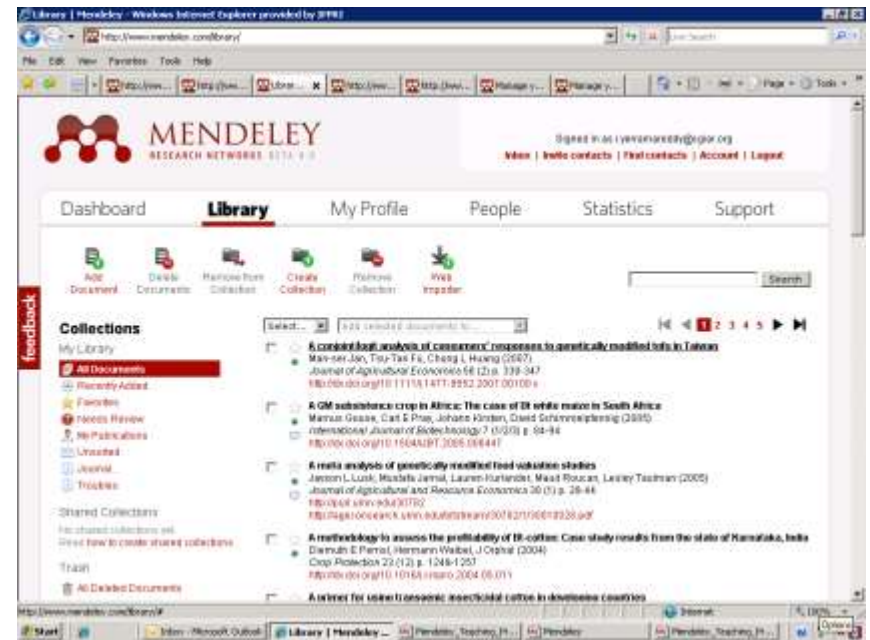
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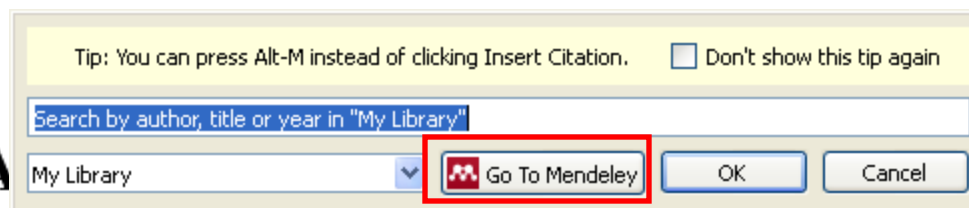
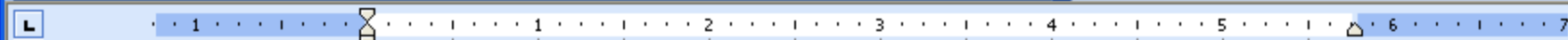
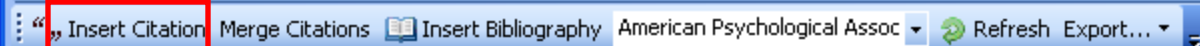
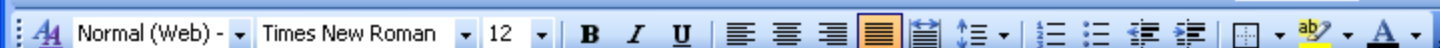
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- Mendeley Basics Carol Shannon (2011) p. 1-10
- New-generation diabetes management: glucose sensor-augmented insulin pump therapy. Eda Cengiz, Jennifer L Sherr, Stuart A Weinzimer, William V Tamborlane (2011) *Expert review of medical devices* 8 (4) p. 449-58 <http://www.pubmedcentral.nih.gov/articlerender.fcgi?artid...>
- New-generation diabetes management: glucose sensor-augmented insulin pump therapy. The Effective Use of Research Tools and Resources (2011)

References

Citing references

- Word and OpenOffice plug-in
- How to cite references
- How to insert bibliography



HINARI Access to Research in Health Programme provides free or very low cost online access to the major journals in biomedical and related social sciences to local, not-for-profit institutions in developing countries. | ←

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Tools

Small and medium enterprises (SMEs) are the driving engine behind economic growth [1].

References

- [1] N. Ale Ebrahim, S. Ahmed, and Z. Taha, "Virtual R & D teams in small and medium enterprises: A literature review," *Scientific Research and Essay*, vol. 4, pp. 1575–1590, December 2009.

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Getting published

Paper Structure

- Title
- Affiliation
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- Keywords
- Nomenclatures
- Introduction
- Materials and methods
- Results and Discussions
- Conclusions
- References



How to... write an abstract

What is an abstract?

A definition

An abstract is a succinct summary of a longer piece of work, usually academic in nature, which is published in isolation from the main text and should therefore stand on its own and be understandable without reference to the longer piece. It should report the latter's essential facts, and should not exaggerate or contain material that is not there.

Its purpose is to act as a reference tool (for example in a library abstracting service), enabling the reader to decide whether or not to read the full text.

Source: <http://www.emeraldinsight.com/authors/guides/write/abstracts.htm?part=1#2>

A Structured Abstract

Purpose of this paper

What are the reason(s) for writing the paper or the aims of the research?

**Design/methodology/
approach**

How are the objectives achieved? Include the main method(s) used for the research. What is the approach to the topic and what is the theoretical or subject scope of the paper?

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What was found in the course of the work? This will refer to analysis, discussion, or results.

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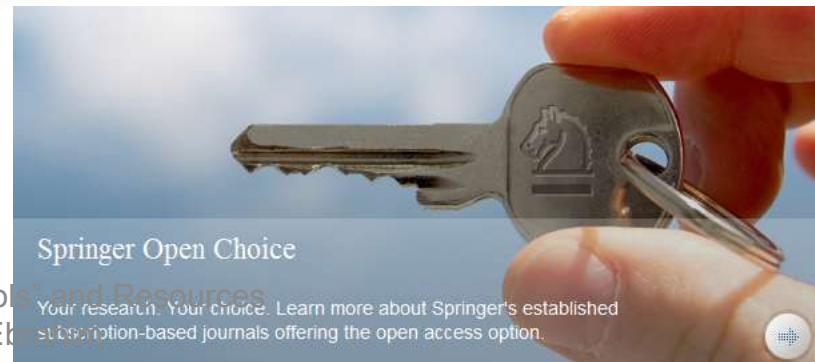


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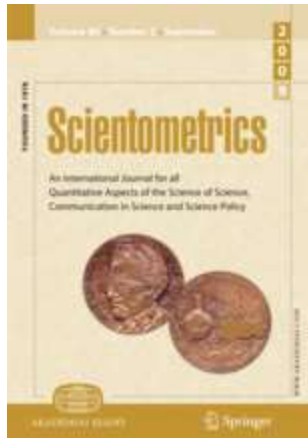
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Source: ["Scientific Writing for Impact Factor Journals"](#) By: Eric Lichtfouse

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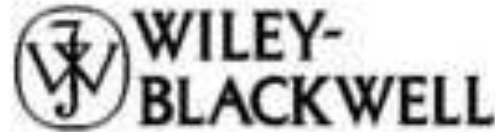
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Strategies for Enhancing the Impact of Research Dissemination

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- Follow up preliminary research findings presented at a meeting or conference with a published manuscript.
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8 Ways to increase usage and citation of published papers

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[Source: What is an academic repository?](#)

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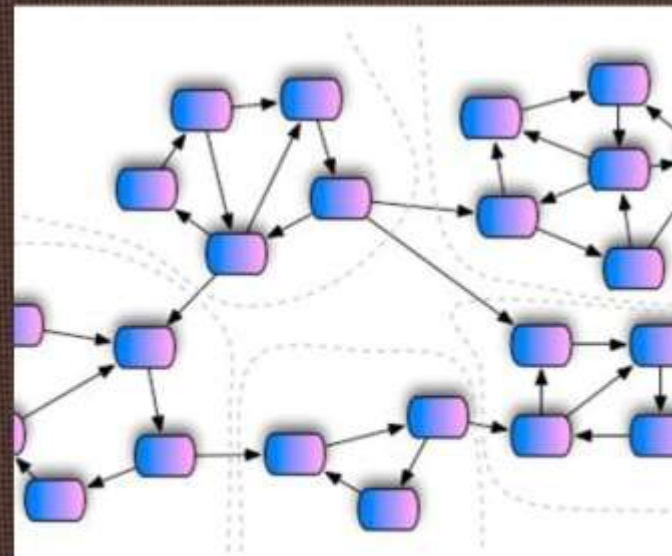


"Virtual Teams will become as important as Web to companies" (Nader Ale Ebrahim)

Small and medium sized enterprises (SMEs) have a significant contribution in industrial economies. Their sustained growth is a prominent issue for the economy and employment of any country. Towards that end, research and development (R&D) policy dimension deserves particular attention to promote and facilitate the operations of SMEs. Virtual R&D team could be a viable option. However, literature shows that virtual R&D teaming in SMEs is still at its infancy. This article provides a comprehensive literature review on different aspects of virtual R&D teams collected from the reputed publications. The purpose of the state-of-the-art literature review is to provide an overview on the structure and dynamics of R&D collaboration in SMEs. Specifying the rationale and relevance of virtual teams, the relationship between virtual R&D team for SMEs and new product development (NPD) has been examined. It concludes with the identification of the gaps and feasibility in the existing literatures and calls for future research in this area. It is argued that the formation of virtual R&D team deserves consideration at top level management for venturing into the new product development in SMEs.



SMEs; Virtual R&D Teams and NPD: A Literature Review Nader Ale Ebrahim



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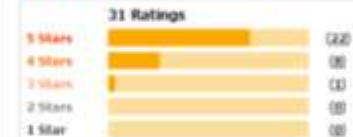


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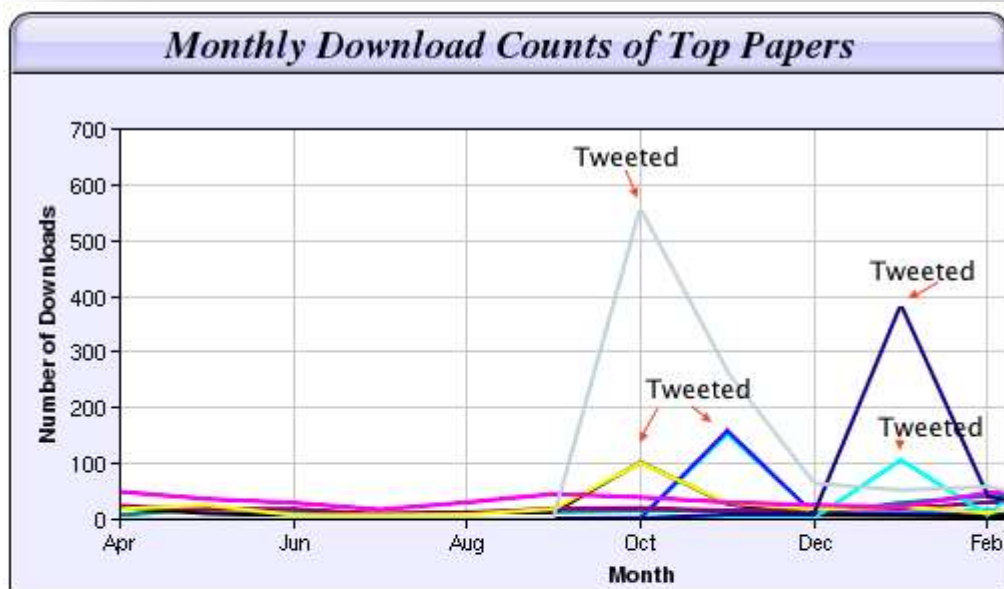
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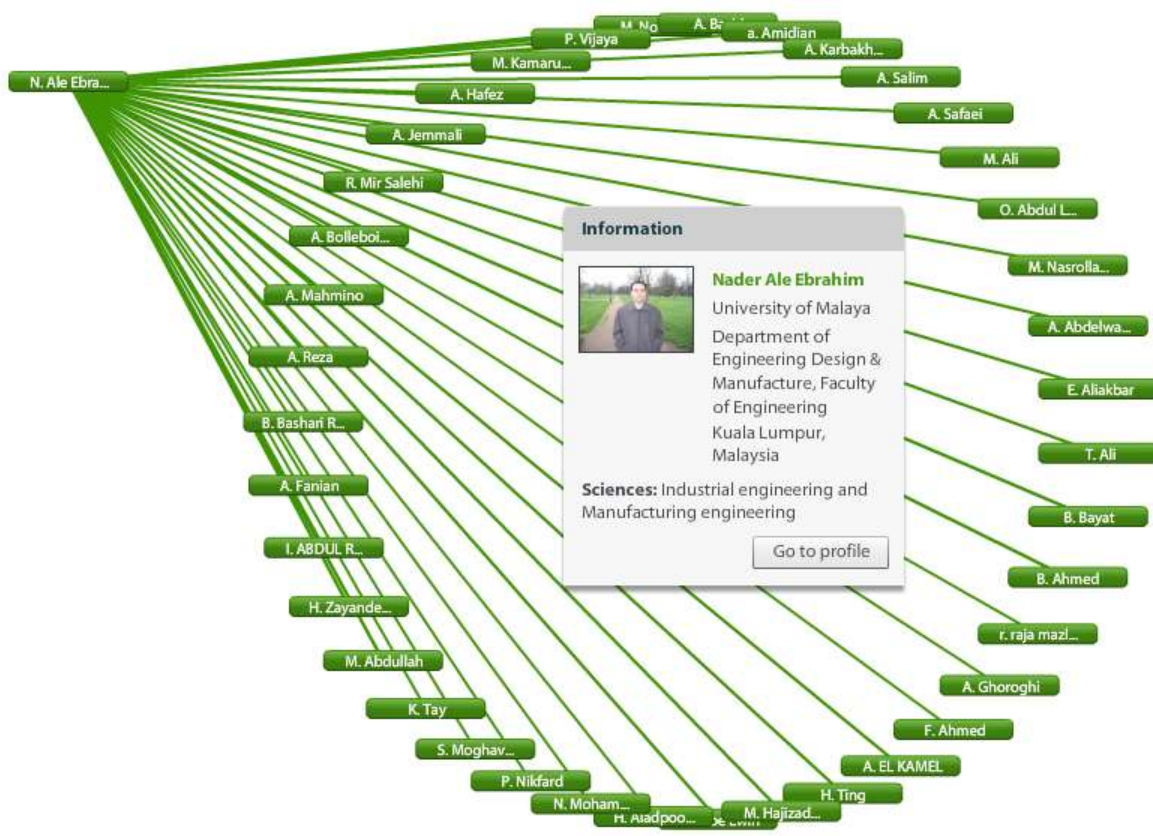
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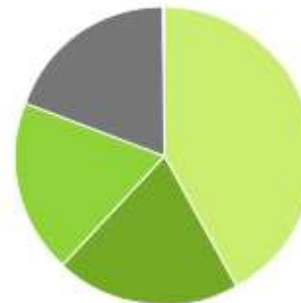
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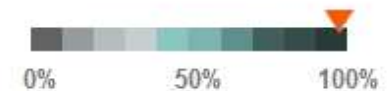
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Nader Ale Ebrahim has a Technology Management PhD degree from the Department of Engineering Design and Manufacture, Faculty of Engineering, University of Malaya. He holds a Master of Science in the mechanical engineering from University of Tehran with distinguished honors, as well as more than 17 years experience in the establishing R&D department in

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References

1. Aghaei Chadegani, Arezoo, Salehi, Hadi, Yunus, Melor Md, Farhadi, Hadi, Fooladi, Masood, Farhadi, Maryam and Ale Ebrahim, Nader, A Comparison between Two Main Academic Literature Collections: Web of Science and Scopus Databases (April 7, 2013). *Asian Social Science*, Vol. 9, No. 5, pp. 18-26, April 27, 2013. Available at SSRN: <http://ssrn.com/abstract=2257540>
2. Egghe, L. (2006). Theory and practice of the g-index. *Scientometrics*. 69, 131-152.
3. Ale Ebrahim, Nader, Introduction to the Research Tools Mind Map (June 14, 2013). *Research World*, Vol. 10, No. 4, pp. 1-3,. Available at SSRN: <http://ssrn.com/abstract=2280007>
4. Farhadi, Hadi, Salehi, Hadi, Yunus, Melor Md, Aghaei Chadegani, Arezoo, Farhadi, Maryam, Fooladi, Masood and Ale Ebrahim, Nader, Does it Matter Which Citation Tool is Used to Compare the H-Index of a Group of Highly Cited Researchers? (March 27, 2013). *Australian Journal of Basic and Applied Sciences*, Vol. 7, No. 4, pp. 198-202, March 2013 . Available at SSRN: <http://ssrn.com/abstract=2259614>
5. Fooladi, Masood, Salehi, Hadi, Yunus, Melor Md, Farhadi, Maryam, Aghaei Chadegani, Arezoo, Farhadi, Hadi and Ale Ebrahim, Nader, Does Criticisms Overcome the Praises of Journal Impact Factor? (April 27, 2013). *Asian Social Science*, Vol. 9, No. 5, pp. 176-182, April 2013.. Available at SSRN: <http://ssrn.com/abstract=2257552>
6. Gasparyan, A. Y. (2013). Choosing the target journal: do authors need a comprehensive approach?. *Journal of Korean medical science*, 28(8), 1117-1119.
7. M. FARHADI, H. SALEHI, M. A. EMBI, M. FOOLADI, H. FARHADI, A. AGHAEI CHADEGANI, *et al.*, "Contribution of Information and Communication Technology (ICT) in Country'S H-Index," *Journal of Theoretical and Applied Information Technology*, vol. 57, 10 November 2013. .. Available at SSRN: <http://ssrn.com/abstract=2352672>
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9. N. Ale Ebrahim and H. Salehi. (2013, 27 May) Maximize Visibility: A Way to Increase Citation Frequency. *UM HIR SPECIAL FEATURE (27 May 2013)*. 1-5. Available: <http://works.bepress.com/aleebrahim/77>