



# Literature Search & Writing Review Paper

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



14<sup>th</sup> April 2016

All of my presentations are available online at: <a href="https://figshare.com/authors/Nader Ale Ebrahim/100797">https://figshare.com/authors/Nader Ale Ebrahim/100797</a>

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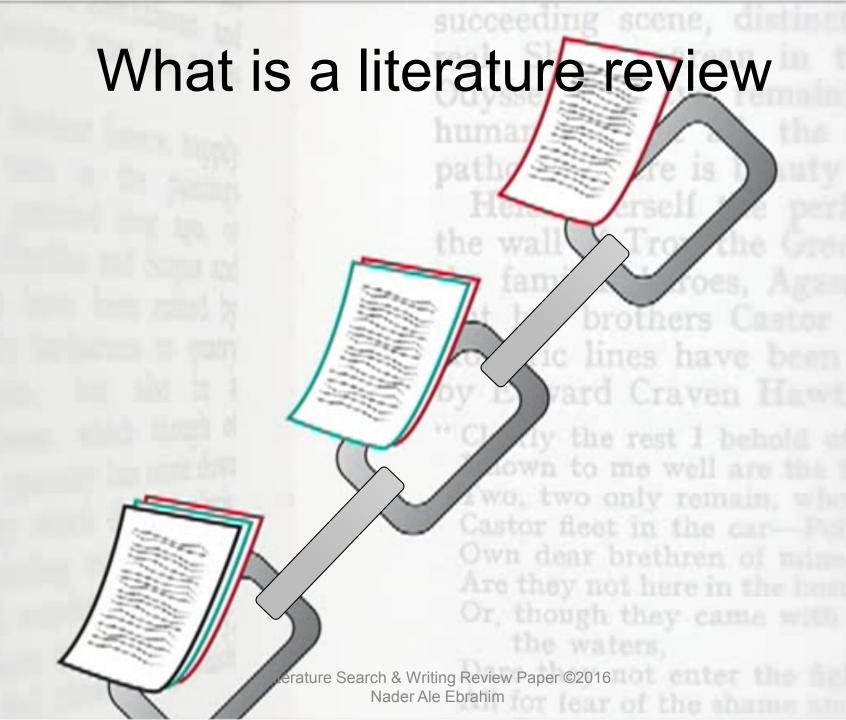
# **Abstract**

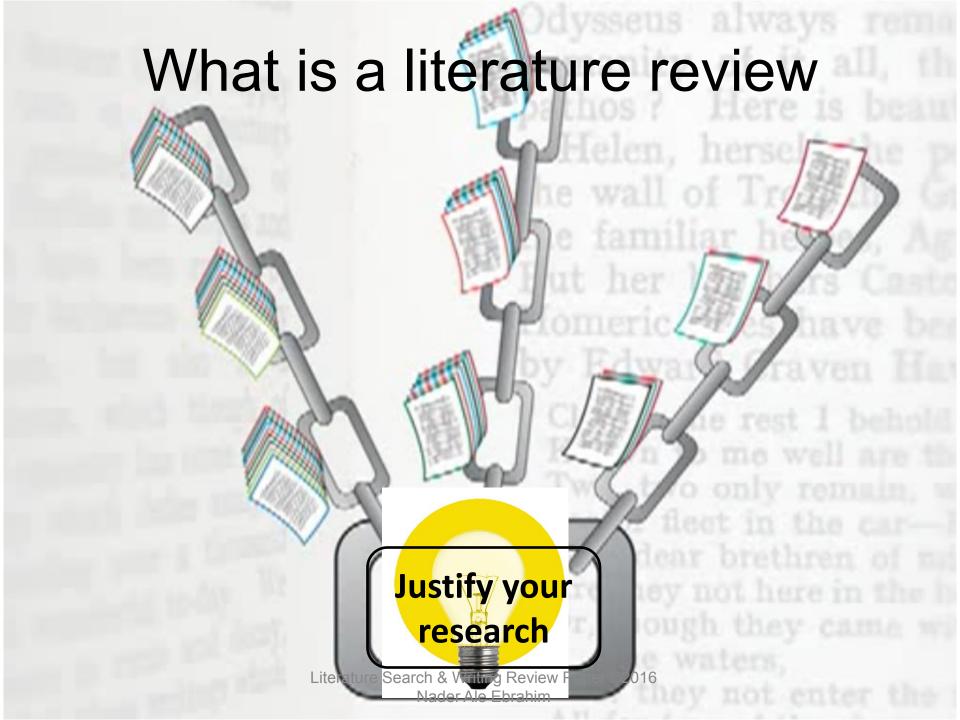
**Abstract:** This presentation is a summary of the following presentations on "Conducting a Literature Search & Writing Review Paper":

- Part 1: Systematic Review <u>https://dx.doi.org/10.6084/m9.figshare.1100235.v1</u>
- Part 2: Finding proper articles
   https://dx.doi.org/10.6084/m9.figshare.1100242.v1
- Part 3: Writing Literature Review
   https://dx.doi.org/10.6084/m9.figshare.1100256.v1
- Part 4: Paper submission & dissemination <a href="https://dx.doi.org/10.6084/m9.figshare.1100257.v1">https://dx.doi.org/10.6084/m9.figshare.1100257.v1</a>

**Keywords:** H-index, Improve citations, Research tools, Bibliometrics, Research Visibility, Research Impact, Literature review, ISI journal

#### NO. **Topic Systematic review** Introduce research tools box 3 **Evaluate a paper quality** 4 H-index and g-index **Evaluate a journal quality** 5 Outline **Indexing desktop search tool** 6 7 The paraphrasing & editing tool 8 Reference management tool 9 Writing a literature review 10 Integrating arguments in paragraph 11 A structured abstract 12 Paper submission procedure 13 **Author self check** 14 **Acceptance procedure 15 Target suitable journal** 16 Promote your publication to get more citation





## The literature review

#### In your literature review, you should:

- clarify your understanding of the field
- explain the rationale for your research
- place your research within a broader context
- evaluate the results of previous research
- define key concepts and ideas
- identify research in related areas that are generalisable or transferable to your topic
- identify relevant methodological issues.



# Systematic Review 1/2

 A systematic literature review is a means of identifying, evaluating and interpreting all available research relevant to a particular research question, or topic area, or phenomenon of interest. Individual studies contributing to a systematic review are called *primary studies*; a systematic review is a form a secondary study.

# Systematic Review 2/2

 A systematic review is a <u>literature review</u> focused on a research question that tries to identify, appraise, select and synthesize all high quality research evidence relevant to that question.

Source: <a href="http://en.wikipedia.org/wiki/Systematic review">http://en.wikipedia.org/wiki/Systematic review</a>

 A Guide to Writing the Dissertation Literature Review

#### Reasons for Performing Systematic Reviews

- To summarise the existing evidence concerning a treatment or technology e.g. to summarise the empirical evidence of the benefits and limitations of a specific agile method.
- To identify any gaps in current research in order to suggest areas for further investigation.
- To provide a framework/background in order to appropriately position new research activities.

However, systematic reviews can also be undertaken to examine the extent to which empirical evidence supports/contradicts theoretical hypotheses, or even to assist the generation of new hypotheses

#### **The Systematic Review Process**



Source: Adapted from **Systematic Review** 

# Planning the review

- Identification of the need for a review
- 2. Development of a review protocol. (The most important activity during protocol is to formulate the research question.)

# Conducting the review

- 1. Identification of research
- 2. Selection of primary studies
- 3. Study quality assessment
- 4. Data extraction & monitoring
- 5. Data synthesis.



# Reporting the review

# Reporting the review is a single stage phase.

# Preferred Reporting Items for Systematic Reviews and Meta-Analyses (PRISMA)



PRISMA 2009 Flow Diagram

Identification

Screening

Elgibility

Included

Records identified through Additional records identified through other sources database searching (n = )(n = )Records after duplicates removed (n = )Records screened Records excluded. (n = )(n = )Full-text articles assessed Full-text articles excluded, for eligibility. with reasons (n = )(n = )Studies included in qualitative synthesis (n = )Studies included in quantitative synthesis (meta-analysis), (n = )

From: Moher D, Liberati A, Tetzlaff J, Altman DG, The PRISMA Group (2009). Preferred Reporting Items for Systematic Reviews and Meta-Analyses: The PRISMA Statement. PLoS Med 6(7): e1000097. doi:10.1371/journal.pmed1000097

For more information, visit www.prisma-statement.org.

#### Introduce research tools box



#### Evaluate a paper quality

**Critically Analyzing Information Sources** 

#### 1- Initial Appraisal:

**Author** 

**Date of Publication** 

**Edition or Revision** 

Publisher

Title of Journal (Distinguishing Scholarly Journals from other Periodicals)

#### 2- Content Analysis:

**Intended Audience** 

Objective Reasoning

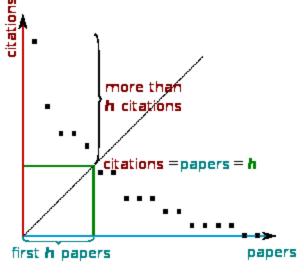
Coverage

Writing Style

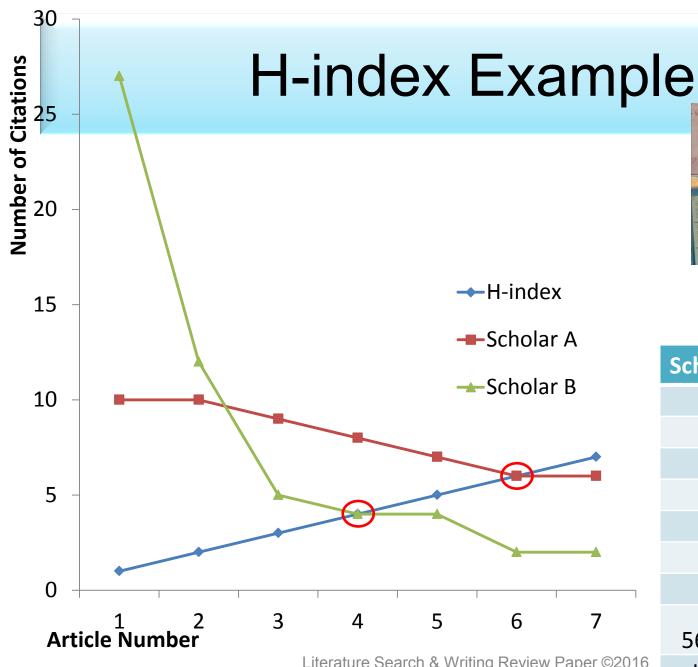
**Evaluative Reviews** 

## h-index (Jorge E. Hirsch)

A scientist has index h if h of [his/her]
 N<sub>p</sub> papers have at least h citations each, and the other (N<sub>p</sub> - h) papers have at most h citations each.



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



Jorge E. Hirsch

Scholar A	Scholar B	
10	27	
10	12	
9	5	
8	4	
7	4	
6	2	
6	2	
56 citations	56 citations	
h-index=6	h-index=4	

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Source: http://www.slideshare.net/librarian68/overview-of citation metrics him

Table 2: Publication and citation list of scientist S1

Rank (squared) - Publications	Citations	Sum
1 (1) A	20	20
2 (4) B	10	30
3 (9) C	9	39
4 (16) D	8	47
5 (25) E	6	53
6 (36) F	6	59
7 (49) G	6	65
8 (64) H	5	70
9 (81) I	5	75

Source: Rousseau, Ronald. "New developments related to the Hirsch index." (2006).

#### Publish or Perish

Publish or Perish is a free program that retrieves citations from Google Scholar and allows users to calculate:

- Total number of papers
- Total number of citations
- Average number of citations per paper
- Average number of citations per author
- Average number of papers per author
- Average number of citations per year
- Hirsch's h-index and related parameters
- The contemporary h-index
- The age-weighted citation rate
- Two variations of individual h-indices
- An analysis of the number of authors per paper

Source: http://guides.library.vu.edu.au/content.php?pid=251876&sid=2079929

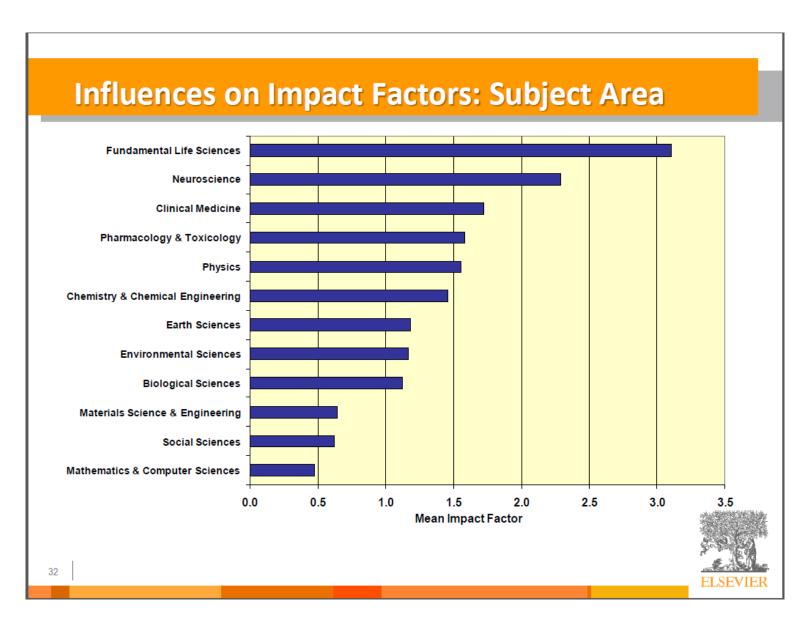
# Evaluate a journal quality

# **Impact Factor**

 The most commonly used measure of journal quality is Impact Factor. This is a number which attempts to measure the impact of a journal in terms of its influence on the academic community. Impact Factors are published by Thomson-ISI

## Impact Factor-Journal Ranking

- Relative impact factors are often a better guide to the importance of a journal than raw numbers. JCR allows you to compare the impact factors of different journals in the same subject area
- The *Economic History Review* has an impact factor of 1.051. At first glance, it would appear that this journal is relatively unimportant. In fact, it is arguably the premier Englishlanguage journal in its field (its major competitor, the *Journal of Economic History Review*, has an even lower impact factor: a mere 0.529!). Far more illuminating is the journal's relatively high impact factor compared to other journals in the history of the social sciences. *Economic History Review* ranks first out of 15 journals in the Thomson-ISI's list of journals in this subdiscipline.



#### What are journal impact factors?

Impact factors are a measure of the "quality" of a journal - they identify the most frequently cited journals in a field.

Impact factors can be used to:

identify journals in which to publish

identify journals relevant to your research

confirm the status of journals in which you have published

#### The Impact factor formula

The impact factor of a journal is based on the average number of times that articles published in that journal in the two previous years (e.g. 2008 and 2009) were cited in the subsequent year (i.e. 2010). This is calculated using the following formula:

= <u>Cites in 2010 to items published in 2008 and 2009</u> Number of items published in 2008 and 2009

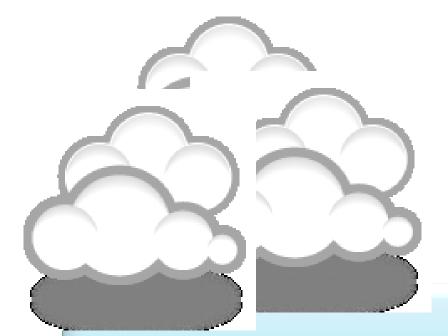
If an impact factor is lower than 1.0 that means there were more articles published in the journal than there were cites to those articles in any given year.

Source: http://guides.library.vu.edu.au/content.php?pid=251876&sid=2437240

## Be aware that...

- Many journals do not have an impact factor (sources other than JCR need to be consulted).
- The impact factor cannot assess the quality of individual articles.
- Only research articles, technical notes and reviews are "citable" items. Editorials, letters, news items and meeting abstracts are "non-citable items".

Source: http://guides.library.vu.edu.au/content.php?pid=251876&sid=2437240



Indexing desktop search tool

# dtSearchGoogle DesktopWindows Search

🖓 💉 ... فریک بیش بانشگاهی نجرین 🕼 🔻 💉 ... فریک بیش بانشگاهی تجرین 🕼 🔻 ... فریک بیش بانشگاهی نو لوته 💸 💮 ... فریک بیش بانشگاهی نو لوته

Windows Search 4.0

Home Explore Windows Products Shop Downloads Help & How-to

Overview Choose a technology Technical resources Get it now

user interface for instartly finding files and e-mail messages located on your PC and connected resources — plus one-click access to move, delete, copy, burn, attach, or drag and drop files where you need them.

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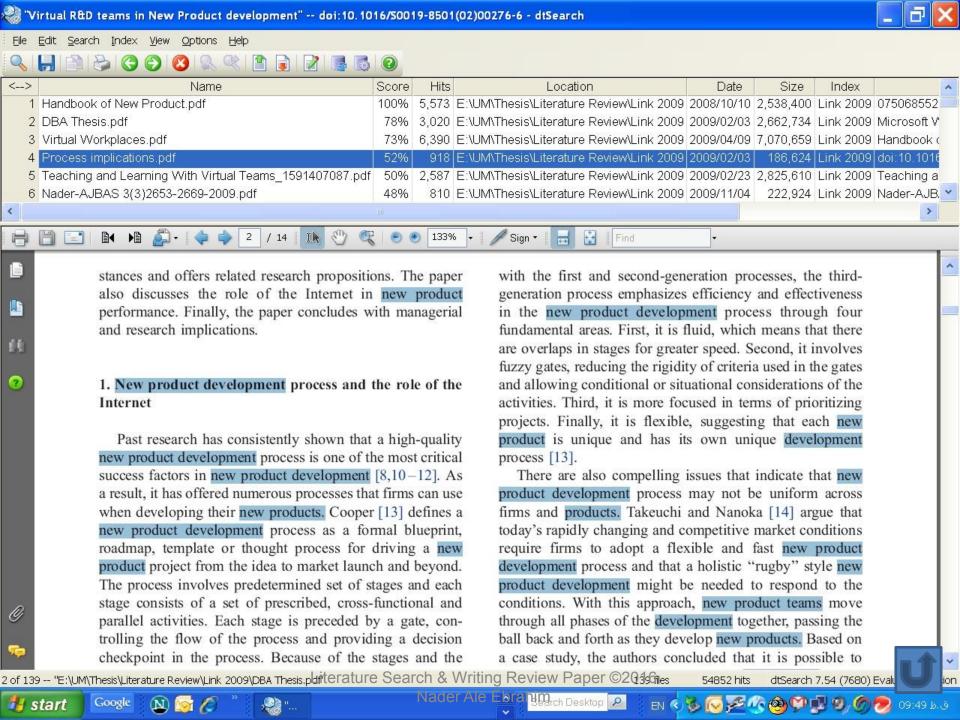
← → C ☆ http://www.microsoft.com/windows/products/winfamily/desktopsearch/default.mspx

Windows !

Windows Search

Windows Search





#### Search Request: Questionnaire design

Total files: 259 Total hits: 1,852

#### Front\_Cover.PDF

Hits: 8

**Location:** D:\Nader\UM\UM\Useful articles\Other Information\Doctorate

SG\Methods\Front\_Cover.PDF

**Size:** 242,702 **Last modified:** 7/9/2012

#### [Page 1 Paragraph 27]

a standard form on which facts, comments and attitudes can be recorded, and facilitate data processing. This new edition of **Questionnaire Design** explains the role of questionnaires in market research, and looks at different types of questionnaire and when and how they

# The paraphrasing & editing tool

#### WhiteSmoke Writer

#### **Ginger Proofreader**

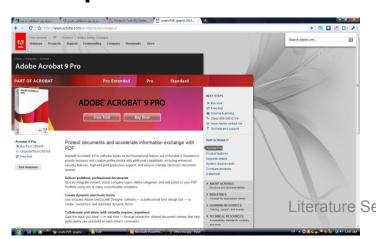
Microsoft Word

**Google Docs** 

Office Live

#### **Adobe Acrobat Professional**

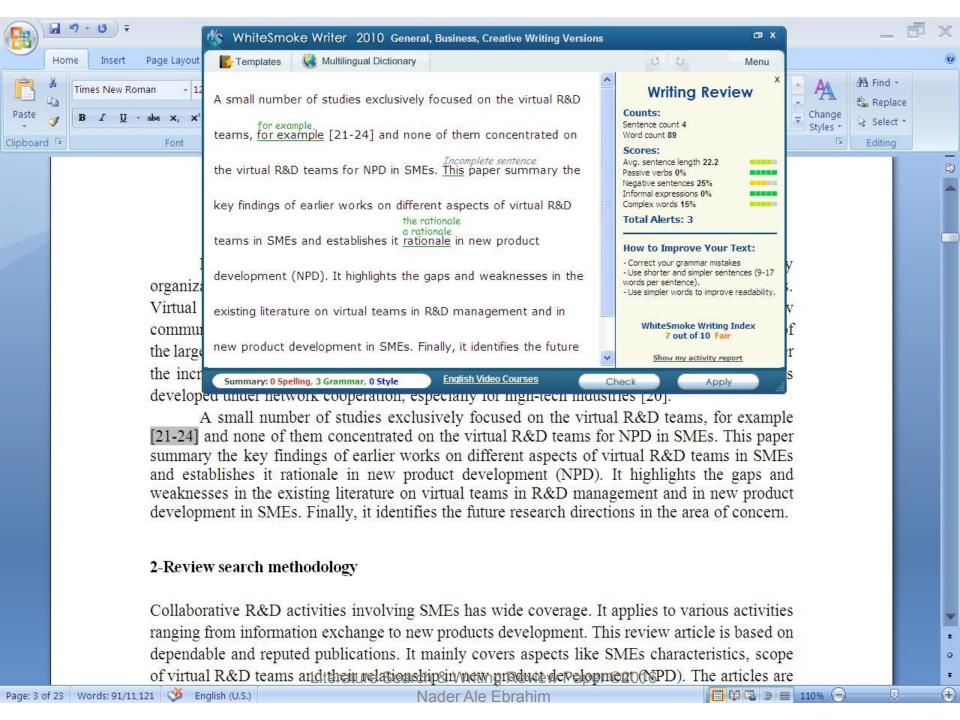
**DropBox** 





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Page: 1 of 1 Words: 10/110 🐧 English (United States)

160% (-)

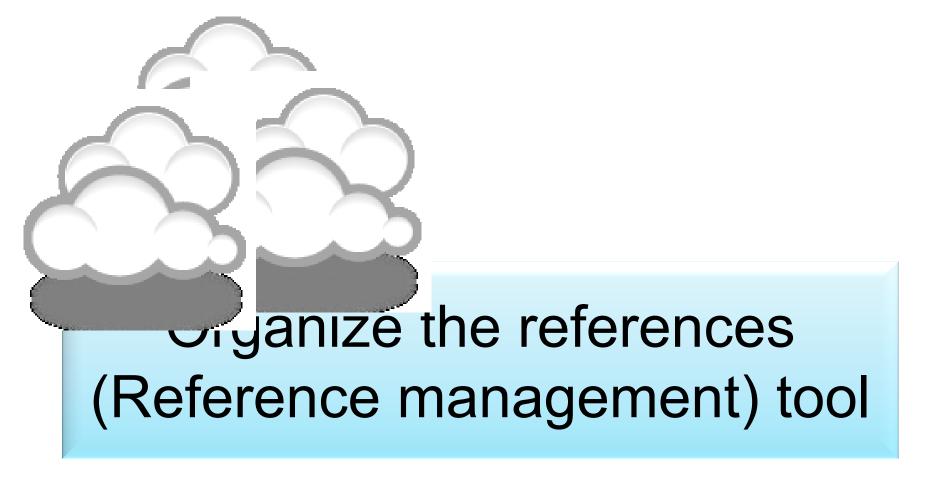


#### We reports the relevant result of an online survey study.



We <u>report</u> 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.



#### Writing a Tesis/Paper: Traditional way



Source: flickr/toennessen





## zotero







### Reference Management Tools

#### 1. What is Reference Management Tool?

Reference Management Tools are software tools that can help you organize your references and citation, create reference lists/ bibliographies, collaborate with others online, and discover the latest research in your subject areas.

#### 2. General Features

Maintain huge number of references for your dissertations or research projects

Manage, organize, cite and collaborate

Create and format references in various citation styles instantly Import citations from databases, library catalogues, websites and more Work on your references anytime, anywhere

Source: https://www.lib.polyu.edu.hk/research-support/tools/ref-management-tools

### **EndNote**

 EndNote is an almost indispensible tool for the serious researcher. And best of all, its free to all UM postgraduates!



### Why use *EndNote*?

 EndNote allows you to create your own reference library. This library can be used to store the bibliographical details relating to the articles and books that you use. When it comes time to write your thesis, you can employ the library to insert references into your text and produce your bibliography. EndNote will save you hundreds of hours over the course of your research.

### With EndNote you can:

- Access your research from anywhere. Online or off.
   On your desktop, online, or iPad.
- Search hundreds of online databases to find the most cutting-edge research.
- Save valuable time finding full-text articles and reference updates, creating bibliographies, and organizing your references.
- Store your research and related files all in one place.
- Add searchable keywords, notes and comments to your PDFs.
- Share your references and research with colleagues.

### Writing a literature review

Writing your literature review takes time. You may need to complete several drafts before your final copy. It is important to have a good introduction that clearly tells the reader what the literature will be about.

An introduction must tell the reader the following:

- what you are going to cover in the review
- the scope of your research
- how the review ties in with your own research topic.

Source: https://www.dlsweb.rmit.edu.au/lsu/content/2 AssessmentTasks/assess tuts/lit review LL/writing.html

# Preferred Reporting Items for Systematic Reviews and Meta-Analyses (PRISMA)



#### PRISMA 2009 Checklist

+

Section/topic	#	Checklist item	Reported on page #
TITLE			
Title	1	Identify the report as a systematic review, meta-analysis, or both.	
ABSTRACT			
Structured summary  2 Provide a structured summary including, as applicable: background; objectives; data sources; study eligibility criteria, participants, and interventions; study appraisal and synthesis methods; results; limitations; conclusions and implications of key findings; systematic review registration number.			
INTRODUCTION			
Rationale	3	Describe the rationale for the review in the context of what is already known.	
Objectives	Objectives 4 Provide an explicit statement of questions being addressed with reference to participants, interventions, comparis outcomes, and study design (PICOS).		
METHODS			
Protocol and registration	otocol and registration  5 Indicate if a review protocol exists, if and where it can be accessed (e.g., Web address), and, if available, provide registration information including registration number.		
Eligibility criteria	bility criteria  6 Specify study characteristics (e.g., PICOS, length of follow-up) and report characteristics (e.g., years considered, language, publication status) used as criteria for eligibility, giving rationale.		
Information sources	mation sources 7 Describe all information sources (e.g., databases with dates of coverage, contact with study authors to identify additional studies) in the search and date last searched.		
Search	8	Present full electronic search strategy for at least one database, including any limits used, such that it could be	

*From:* Moher D, Liberati A, Tetzlaff J, Altman DG, The PRISMA Group (2009). *P*referred *R*eporting *I*tems for *S*ystematic Reviews and *M*eta-*A*nalyses: The PRISMA Statement. PLoS Med 6(7): e1000097. doi:10.1371/journal.pmed1000097

For more information, visit www.prisma-statement.org.

### Paper Structure

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



### We often write in the following order:

- ☐ Figures and Tables
- Materials and Methods
- □ Results and Discussion
- □ Conclusions
- □ Introduction
- □ Abstract and Title



Source: How to Write a World Class Paper, From title to references, From submission to revision Forum Scientum Workshop, 2011-8-22

Presented By: Anthony P F Turner and Alice Tang Turner Editor-In-Chief and Managing Editor, Biosensors & Bioelectronics

### Introduction

This is a good example of an introduction because it has a topic sentence which indicates what will be covered and also tells the reader the specific focus of the literature review in the concluding sentence.

Topic sentence - identifies five major themes as the scope of this review

Many theories have been proposed to explain what motivates human behaviour.

Although the literature covers a wide variety of such theories, this review will focus on five major themes which emerge repeatedly throughout the literature reviewed. These themes are: incorporation of the self-concept into traditional theories of motivation, the influence of rewards on motivation, the increasing importance of internal forces of motivation, autonomy and self-control as sources of motivation, and narcissism as an essential component of motivation. Although the literature presents these themes in a variety of contexts, this paper will primarily focus on their application to self-motivation.

5 major themes to be covered

Concluding sentence - specific focus

### **Paragraphs**

A paragraph is a group of connected sentences that develop a single point, argument or idea. Paragraphs need to link to other paragraphs so that the themes, arguments or ideas developed are part of a coherent whole rather than separate bits.

#### A paragraph should include:

- a main statement / idea that you are putting forward, ie topic sentence
- evidence from research to support / argue your idea, showing where the writers agree and / or disagree
- student analysis of the research literature where appropriate
- summing up and linking to the next idea (paragraph).

In the literature review, you will need to show evidence of integrating your readings into each paragraph and analysis of the readings where necessary.

Source: https://www.dlsweb.rmit.edu.au/lsu/content/2 AssessmentTasks/assess tuts/lit review LL/writing.html

### Integrating arguments in paragraphs

#### Integration of multiple sources

To develop an integrated argument from multiple sources, you need to link your arguments together. The model below is a guide.

Topic sentence - outlining your main claim or key point for that paragraph

Supporting evidence from the readings

Most early theories of motivation were concerned with need satisfaction. Robbins, Millett, Cacioppe and Waters-Marsh (1998) argued that motivation relies on what a person needs and wants. Similarly the early theories of Maslow and McGregor (Robbins et al. 1998) focused on personal needs satisfaction as the basis for motivational behaviour. However, recent studies outlined by Leonard, Beauvais, and Scholl (1999) suggest that personality and disposition play an equally important role in motivation. Current thinking does not discount these theories, but simply builds on them to include a self-concept.

Contrasting theories from research

Concluding sentence - linking to the next paragraph

### Integrating arguments in paragraphs

#### Integration of student analysis

It is important to integrate your analysis and interpretation of the literature in your literature review. Read the following paragraph and see how the arguments have been integrated into the paragraph along with student analysis. Analysis is not just student opinion, it needs to be supported by the literature.

Topic sentence - outlining your main claim or key point for that paragraph

First statement of evidence from the literature

By its very nature, motivation requires a degree of individual satisfaction or narcissism.

Robbins, Millet, Cacioppe, and Waters-Marsh (1998) suggest that motivation has as its very basis the need to focus on, and please the self. This is supported by Shaw, Shapard and Waugaman (2000) who contend that this narcissistic drive is based on the human effort to find personal significance in life. It can be argued that the desire to improve one's status is a highly motivational force, and is central to the idea of narcissistic motivation. The narcissistic motivational strategies put forward by Shaw et al. (2000) are concerned with motivation for life in general, but may also have applications in the context of work. These strategies, with their focus on personal needs, demonstrate that narcissism is an essential component of motivation.

Second statement of evidence from the literature return Review Paper 12016

Concluding statement

### Verbs for referencing

To incorporate quotations / references into a literature review, you can use a variety of verbs. These verbs are often used with prepositions, eg that, by, on. It is poor writing to use the same ones all the time, eg says that, states that. Verbs also allow the writer to indicate the degree to which they support the author of the research, eg claims that versus argues that. The following verbs (and prepositions) can be used to introduce references into your literature review. Please note that they can be used in different tenses.

Suggest (that)	Recent studies outlined by Leonard et al (1999) suggest that personality and disposition play an equally important role in motivation.	
Argue (that)	Leonard et al (1999) argue that there are three elements of self perception.	
Contend(s)	Mullens (1994) contends that motivation to work well is usually related to job satisfaction.	
Outline	Recent studies outlined by Mullins (1994) suggest that personality and disposition play an equally important role in motivation.	
Focus on	The early theories of Maslow and McGregor (Robbins et al, 1998) focused on personal needs and wants as the basis for motivation.	
Define(s)	Eunson (1987, p. 67) defines motivation as 'what is important to you'.	
Conclude(s) (that)	Reviewing the results of the case study, Taylor (1980) concludes that the theories of job enrichment and employee motivation do work.	
State	He further states that there is an increasing importance on the role of autonomy and self regulation of tasks in increasing motivation.	
Maintains (that)	Mullins (1994) maintains that job enrichment came from Herzber's two factor theory.	
Found (that)	Mullins (1994) found that there is an increasing importance on the role of autonomy and self regulation of tasks in improving motivation.	
Promote(s)	This promotes the idea that tension and stress are important external sources of motivation, which can be eliminated by completing certain tasks.	
Establish(ed) (by)	As established by Csikszentmihalyi (Yair 2000, p. 2) 'the more students feel in command of their learning, the more they fulfil their learning potential'.	
Asserts (that)	Locke's Goal Setting Theory asserts that setting specific goals tends to encourage work motivation (Robbins et al, 1998).	
Show(s)	Various theories of motivation show employers that there are many factors that influence employees work performance.	
Claim(s) (that)	Hackman and Oldham (1975) claim that people with enriched jobs, and high scores on the Job Diagnostic Survey, experienced more satisfaction and motivation.	
Report(s)	Mullins (1994) reports on four content theories of motivation.	
Mention(s)	Mullins (1994) mentions two common general criticisms of Herzberg's theory.	
Address	Redesigning jobs so that responsibility moved from supervisors to the workers, was an attempt to address the issues of job satisfaction (Mullins, 1994).	

### 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

### **Abstract**

Abstract should **not exceed 300** words (without reference).

#### **Abstract must include following sections:**

Problem Statement: This section should include answers of the questions:

- · Why was research needed?.
- What was the context of the work?.
- Introduce the problem or provide background for what you will address.

#### Approach:

- What did you do and how did you go about solving or making progress on the problem.
- Describe the method of research, study, or analysis applied to the problem.

#### Results:

- What results did you get?
- State what you found and relate it to the problem.
- Summarize the major results in numbers, avoid vague, hand waving results such as "very small" or "significant".

#### Conclusions/Recommendations:

- What are the implications of your answer?
- State the relevance, implications, or significance of the results or conclusions, to the business.
- Significance of work is often implied by the recommendations or implications for future work.

### 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?

**Findings** 

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

Research limitations/implications (if applicable)

If research is reported on in the paper this section must be completed and should include suggestions for future research and any identified limitations in the research process.

Practical implications (if applicable)

What outcomes and implications for practice, applications and consequences are identified? Not all papers will have practical implications but most will. What changes to practice should be made as a result of this research/paper?

Social Implications (if applicable)

What will be the impact on society of this research? How will it influence public attitudes? How will it influence (corporate) social responsibility or environmental issues? How could it inform public or industry policy? How might it affect quality of life?

What is original/value of paper

What is new in the paper? State the value of the paper and to whom.



Before submission, follow *EASE Guidelines for Authors and Translators*,
freely available in many
languages at <a href="www.ease.org.uk/publicatio">www.ease.org.uk/publicatio</a>
ns/author-guidelines. Adherence should increase the chances of acceptance of submitted manuscripts.

#### **Guidelines translations:**

<u>Arabic</u>

**Bangla** 

**Bosnian** 

<u>Chinese</u>

**Croatian** 

Czech

**Estonian** 

**French** 

<u>Hungarian</u>

<u>Italian</u>

<u>Japanese</u>

**Korean** 

**Persian** 

**Polish** 

Portuguese-Brazilian

Romanian

Russian

**Spanish** 

**Turkish** 

# International Committee of Medical Journal Editors



CI IJL MEDI	CAL JOURNAL	Z EDITORS		
Recommendations	Conflicts of Interest	Journals Following the ICMJE Recommendations	About ICMJE	
Recommendations		Home > Recommendations > Browse > Manuscript Preparat	ion > Preparing for Submission	
Browse		Preparing for Submis	ssion	
About the Recommendations		PAGE CONTENTS  1. General Principles 2. Reporting Guidelines 3. Manuscript Sections a. Title Page		
Roles & Responsibilities				
Publishing & Editorial Issues				
Manuscript Preparation				
■ Preparing for Submission		b. Abstract c. Introduction		
Sending the Submission		d. Methods e. Results		
Franslations		f. Discussion g. References		
Archives		h. Tables i. Illustrations (Figures)		
Subscribe to Changes		j. Units of Measurement k. Abbreviations and Symbols		

### Paper submission procedure



Most scientists regarded the new streamlined peer-review process as 'quite an improvement.'

Source: <a href="http://rmimr.wordpress.com/category/quality-measures/citation-impact/">http://rmimr.wordpress.com/category/quality-measures/citation-impact/</a>

### Elsevier Journal publishing volume

- 1,000 new editors per year
- 20 new journals per year

• 600,000+ article submissions per year

- Organise editorial boards
- Launch new specialist journals
- 11 million articles now available
- 11 million researchers
- 5,000+ institutions
- 180+ countries
- 400 million+ downloads per year
- 3 million print pages per year

Solicit and manage submissions

Archive and promote



Publish and disseminate

Production

- 200,000 reviewers
- 1 million reviewer reports per year

Manage peer review

Edit and prepare

- 40%-90% of articles rejected
- 7,000 editors
- 70,000 editorial board members
- 6.5 million author/publisher communications /year

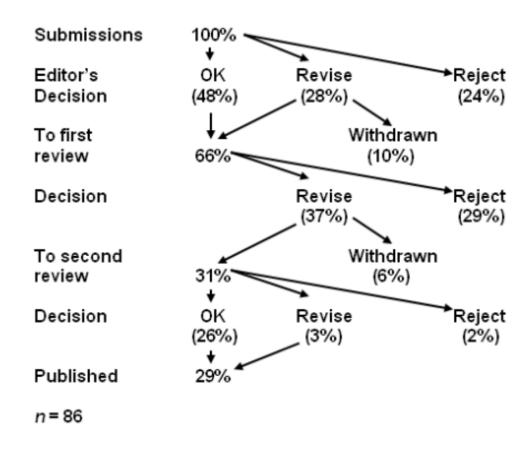


190 years of back issues scanned, processed and data-tagged



The following graphic illustrates the stages illustrates the process, together with some statistics, for Emerald's journal International Journal of Service Industry Management (kindly supplied by the editor, Robert Johnston).

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



#### Satisfaction And Problems Experienced With Transfemoral Suspension Systems: A Comparison Between Common Suction Socket And Seal-in Liner

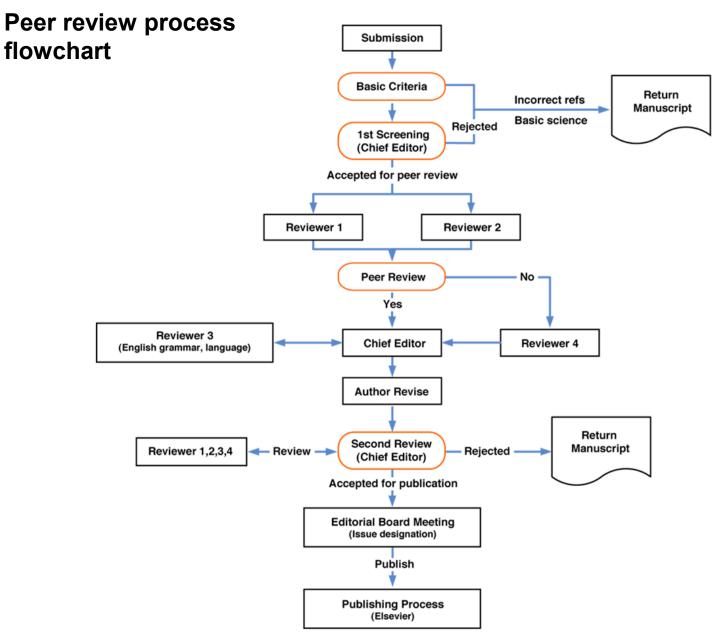
#### Archives of Physical Medicine and Rehabilitation (Q1)

Gholizadeh, Hossein, Noor Azuan Abu Osman, Arezoo Eshraghi, Sadeeq Ali, and Elham Sadat Yahyavi. "Satisfaction and problems experienced with transfemoral suspension systems: a comparison between common suction socket and Seal-In liner." Archives of physical medicine and rehabilitation (2012).

Review 1	(5 reviewers) = 251	12231 words	Major correction
Review 2	(5 reviewers) = 118	4286 words	Major correction
Review 3	(3 reviewers) = 67	1350 words	Minor correction
Review 4	(2  reviewer) = 64	1540 words	Minor correction
Review 5	(1 reviewer) = 19	293 words	Minor correction

Total = 519 questions!

19693 words (answer) only for a paper with 3000 words!!



Source: http://www.elsevier.com/reviewers/reviewer-guidelines

### Technological Forecasting & Social Change

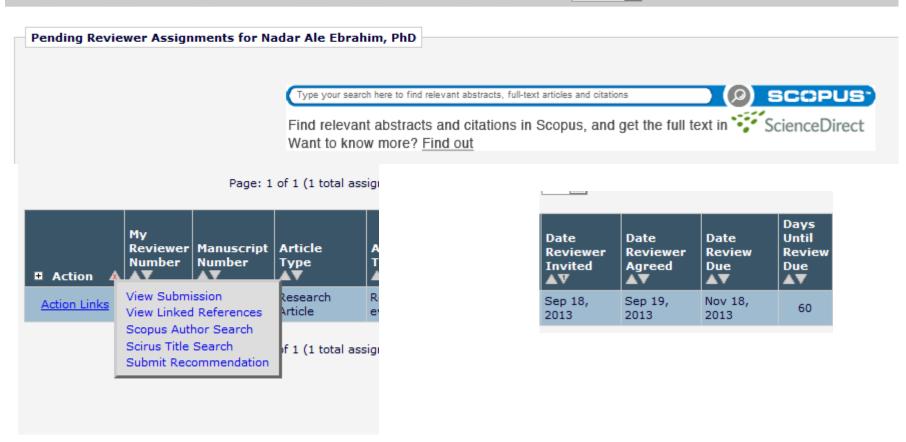
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Username: nader.ale.um@gmail.com

Role: Reviewer 🔻



#### Results produced by eXtyles₩

Reference checking is done for journal citations. If the journal citation has a Scopus or CrossRef link, it has been validated. If 'Not Checked' is displayed, the citation reference checked. If 'not Validated' is displayed, the journal citation could not be validated.

#### **Summarized Results**

#### 02 Manuscript.doc

Total Citations	25
Validated and Linked	18
Not Checked	7
Not Validated	0

#	Citation	Validation
1	<ol> <li>M. Alavi, D. E. Leidner, Review: knowledge management and knowledge management systems: conceptual foundations and research issues, MIS Quarterly. 25(1) (2001) 107-136.</li> </ol>	Validated
2	[2] F. Barthelmé, J. L. Ermine, C. Rosenthal-Sabroux, An architecture for knowledge evolution in organisations, European Journal of Operational research. 109(2) (1998) 414-427.	Validated
3	[3] B. J. Loasby, The evolution of knowledge: beyond the biological model, Research Policy. 31(8/9) (2002) 1227-1239.	Validated
4	[4] C. F. Fey, P. Furu, Top management incentive compensation and knowledge sharing in multinational corporations, Strategic Management Journal. 29(12) (2008) 1301-1323.	Validated
5	[5] D. Shaw, F. Ackermann, C. Eden, Approaches to sharing knowledge in group problem structuring, Journal of the Operational Research Society. 54(9) (2003) 936-948.	Validated
5	[6] H. L. Yang, T. C. T. Wu, Knowledge sharing in an organization, Technological Forecasting and Social Change. 75(8) (2008) 1128-1156.	Validated
7	[7] P. Zappa, The network structure of knowledge sharing among physicians, Quality & Quantity. 45(5) (2011) 1109-1126.	Validated
	[0] 1 Zhou Z II Jiang II Z Cong Distributed handled a charing for collaboration and date	

### **Acceptance Procedure**

- Editor-in-Chief tests the manuscript according to the several criteria
  of subject scope, style, apparent technical validity, topical
  importance, relationship to prior publication, conciseness,
  appropriate references, and length. Papers that vary widely from the
  prescribed archival style (those written as speeches, ill-defined
  manuscripts, progress reports or news releases, or those strongly
  flavoured with advertising) will not be considered for publication.
- Associate Editor (Editor) evaluates the paper according to the same criteria and, in most cases, has the paper sent to one or more reviewers in the field (usually two) for confidential review. The Associate Editor may, however, at his or her discretion, accept the paper without review, reject it giving explicit reason, or request that the author prepare it in a different format.

### Example (Source: Industrial Management & Data Systems)

#### The reviewing process

Each paper is reviewed by the editor and, if it is judged suitable for the publication, it is then sent to two referees for double blind peer review. Based on their recommendations, the Editor then decides whether the paper should be accepted as is, revised or rejected. The Editor may, however, vary this process in some circumstances.

#### Copyright

Articles submitted to the journal should not have been published before in their current or substantially similar form, or be under consideration for publication with another journal. Please see <a href="Emerald's originality guidelines">Emerald's originality guidelines</a> for details. Use this in conjunction with the points below about references, before submission i.e. always attribute clearly using either indented text or quote marks as well as making use of the preferred Harvard style of formatting. Authors submitting articles for publication warrant that the work is not an infringement of any existing copyright and will indemnify the publisher against any breach of such warranty. For ease of dissemination and to ensure proper policing of use, papers and contributions become the legal copyright of the publisher unless otherwise agreed.

The editor may make use of <u>iThenticate software</u> for checking the originality of submissions received. Please see our press release for further details.

## Retraction Watch

Two cancer papers retracted because authors "are unable to guarantee the accuracy of some of the figures"

UK researcher who faked data gets three months in jail

Retraction 12 appears for Alirio
Melendez, this one for plagiarism

### Similarity score

The similarity score indicates how similar this paper is to other papers, with values ranging from 0 (no similarities) to 100 (completely the same). High scores, e.g., above 30, may indicate that parts of the paper have been copied from elsewhere.



# What are the criteria by which the paper will be judged?

- Is the subject appropriate to the editorial aims and scope of the journal?
- Originality: does the article say something original, does it add to the body of knowledge, etc.? If a case study, is this its first use?
- Research methodology: most journals are concerned about this, as would be expected for an academic publisher.
  Is the research design, methodology, theoretical approach, critical review, etc. sound? Are the results well
  presented, do they correlate to the theory, and have they been correctly interpreted? Is the analysis sufficiently
  rigourous?
- Is the paper set in the context of the wider literature, are there sufficient relevant citings, are these well referenced and are other people's views credited?
- Is the paper accurate, is any information missing or wrong?
- Is the structure logical, is the sequence of the material appropriate, is there a good introduction and are the summary and conclusions adequate?
- Does the title of the article accurately reflect its content?
- How useful would the article be to a practitioner, is it a useful example of "good practice"? Could the study be replicated in other situations?
- Is the material clearly presented, readable? Are graphs and tables used to good effect? Is the level of detail appropriate? Is the use of terminology appropriate to the readership?
- Is the perspective appropriate for an international audience?
- Questions of format: are the abstract, keywords etc. appropriate?
- Is it an appropriate length (note: many journals will stipulate length requirements in their author guidelines)?

### Reviewer

- Compatibility with the journal topics
- □ Scientific level
- The clear answers to the questions:
  - What is the problem?
  - What is done by other people?
  - What the author did?
  - What is new?
  - What is the author contribution?

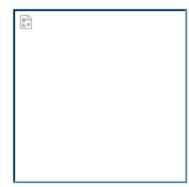
- □ Organization of the paper:
  - problem statements,
  - application area,
  - research course,
  - methods used,
  - results,
  - further research,
  - interest in cooperation,
  - acknowledgements,
  - references
- □ Language:
  - spelling,
  - style,
  - grammar

#### Dear Author

Welcome to Springer's e.Proofing system. We are pleased to inform you that your paper is nearing publication. You can help us facilitate rapid publication by using online proofing system. Below you will find a Link to the html version of your article for easy editing. You can view/download your proof (PDF) for your reference. Kind follow the below steps:

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- 3. Go through the entire text. Please ensure that your corrections, if any, are kept to a minimum.
- 4. On completion, you can save and submit the document. Once you have submitted your corrections, no further changes are allowed.





### **Example - Proofing Instructions**

The proofreading stage is intended to catch any errors in the galley's spelling, grammar, and formatting. More **substantial changes** cannot be made at this stage, unless discussed with the Section Editor. In Layout, click on VIEW PROOF to see the HTML, PDF and other available file formats used in publishing this item.

#### For Spelling and Grammar Errors

Copy the problem word or groups of words and paste them into the Proofreading Corrections box with "CHANGE-TO" instructions to the editor as follows...

1. CHANGE... then the others

than the others

2. CHANGE... Malinowsky TO...

Malinowski

#### For Formatting Errors

Describe the location and nature of the problem in the Proofreading Corrections box after typing in the title "FORMATTING" as follows...

#### 3. FORMATTING

The numbers in Table 3 are not aligned in the third column.

#### 4. FORMATTING

The paragraph that begins "This last topic..." is not indented.

### **Author Self Check**

Is the title of the paper well described clearly and shortly?

Is the abstract addressed the summary of the manuscript?

Are the keywords selected wisely?

Is the content of the paper treated original and innovating?

Is the methodology well discussed (clear and accurate)?

Are the paper structure and all figures well designed?

Are all tables and figures in the paper useful and commented in the text?

### Author Self Check- con.

Are the parameters, legends and units well described in the figures and its axis?

Is the nomenclature in the paper well described in the equations and the text?

Is the introduction of the paper dealt the relevant topics?

Are the experimental apparatus and procedure clearly described?

Are the conclusions supported by derived results of this work?

Are the references used latest and appropriate?

Is the standard language use Writing Review Paper ©2016

## **Cover Letter Development**

## Highlight the importance of your research and its interest to readers

Writes the cover letter for submission to your target journal:

- Explains the novelty and significance of your research
- Identifies why the research is important to the readers of the journal
- Conforms to the guidelines of the target journal
- Includes necessary acknowledgments, statements and declarations
- Incorporates author's recommended reviewers

Source: http://www.edanzediting.com/services/cover\_letter

### Cover letter

- Research background,
- Innovation and significance of the research,
- Latest publications
- Relationship to prior publication

### Cover letter

Dear Professor Katsuhiko Ariga, Good Day!

Enclosed is a paper, entitled " Small and Medium Enterprises; Virtual R&D (Research and Development) Teams and New Product Development: A Literature Review." Please accept it as a candidate for publication in the Advanced Science Letters Journal.

Below are our responses to your submission requirements.

1. Title and the central theme of the article.

Paper title: "Small and Medium Enterprises; Virtual R&D Teams and New Product Development: A Literature Review." This study reviews the concepts of new product development and distributed teams in small and medium enterprises. It proposes the state-of-the-art literature review in order to provide an overview on the structure and dynamics of R&D collaboration in SMEs.

2. Why the material is important in its field and why the material should be published in the **Advanced Science Letters**Journal?

The necessity of having an effective virtual team network is rapidly growing alongside the implementation of information technology. Finding an appropriate virtual teams management has become increasingly important today's distributed environment. However, the conventional centralized architecture, which routinely requests the information by face to face meeting, is not sufficient to manage the growing requests for new product, especially in small and medium enterprises.

Recently, a new phenomenon that uses virtual teams to assist the distributed R&D teams has emerged. The virtual teams reduce time-to-market, distribute SMEs risk in new product development, and improve SMEs operational performance. Given today's virtual teams demand over the SMEs, it is important for the "Advanced Science Letters Journal" readers to understand this new phenomenon and its benefits. This study gives a comprehensive literature review on different aspects of virtual R&D teams collected from the reputed publications. It is the first in the literature that reports the analysis of proceeding about the topic. We strongly believe the contribution of this study warrant its publication in the "Advanced Science Letters Journal".

### Cover letter con.

- 3. List of FIVE (5) potential referees
- 1-
- 2-
- 3-
- 4-
- 5-

Finally, this paper is our (I, Prof. Zahari Taha and Associate Professor Dr. Shamsuddin Ahmed) original unpublished work and it has not been submitted to any other journal for reviews.

Best Regards,

N. Ale Ebrahim

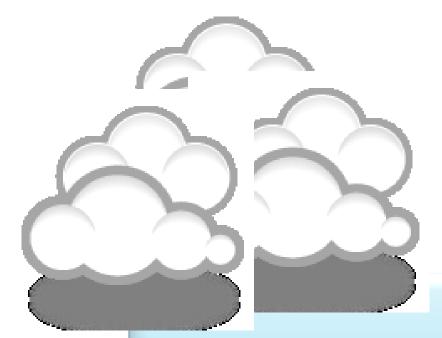
PhD Candidate

Department of Engineering Design & Manufacture

Faculty of Engineering, University of Malaya (UM)

Kuala Lumpur 50603, Malaysia

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



## Target suitable journal

## Open-Access Journals





Image: iStockPhoto



Literature Search & Writing Revie
Nader Ale Ebrahim

## Special Issues





### Where should I submit my publication?





#### **Springer Journal Selector** βeta

#### **Journal Selector**

Journal Selector is the industry's leading database to all of the best peer-reviewed **biomedical** journals.

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Nader Ale Ebrahim

## Find the perfect journal for your article

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#### Find the perfect journal for your article

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Scope and information -

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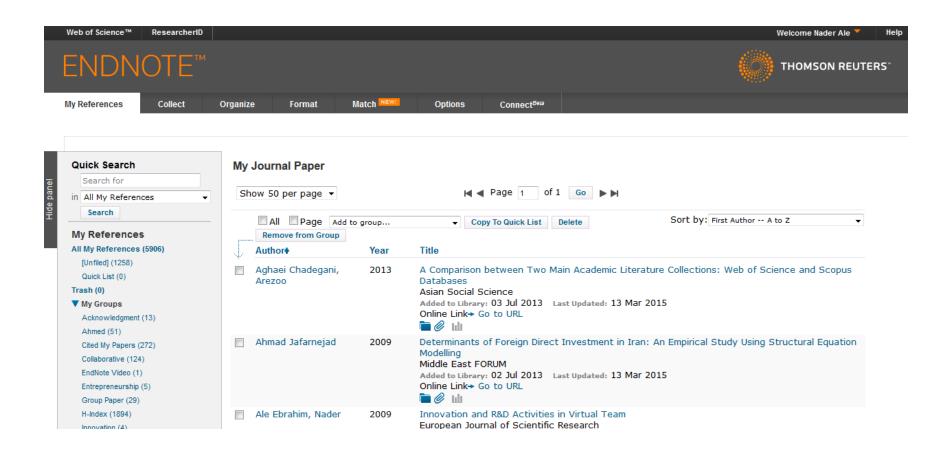
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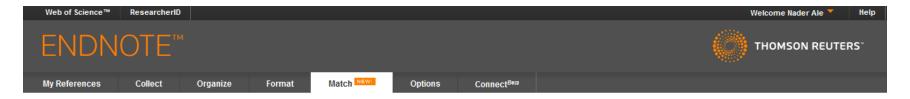


Journals	Recommended: 5	Match ▼	Impact Factor	Publishing Model
Group Decision and Negotiation		att	1.01	Hybrid
4 J. Intelliger	t Manufacturing	att	0.85	Hybrid
J. Business and Psychology		att	1.25	Hybrid
⊕ Information Systems Frontiers		att	0.91	Hybrid
Implementation Science		att	3.1	Full OA
⊕ Computer Supported Cooperative Work (CSCW)		atf	1.07	Hybrid
Research in Engineering Design			1.24	Hybrid
Electronic Markets		atil	0.78	Hybrid
Business & Information Systems Engineering			0.65	Hvbrid

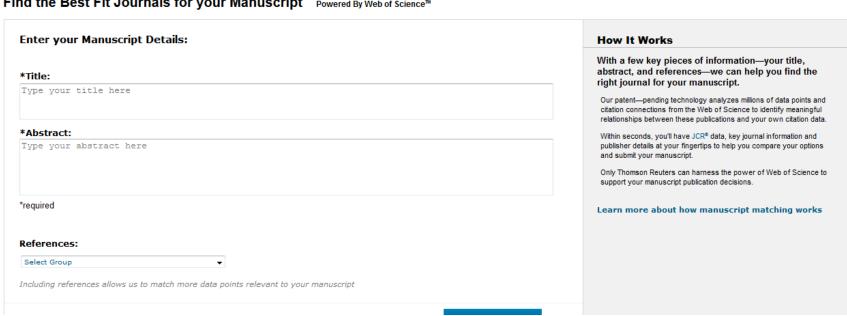
## Perfect Match: EndNote's latest feature matches article drafts with publications



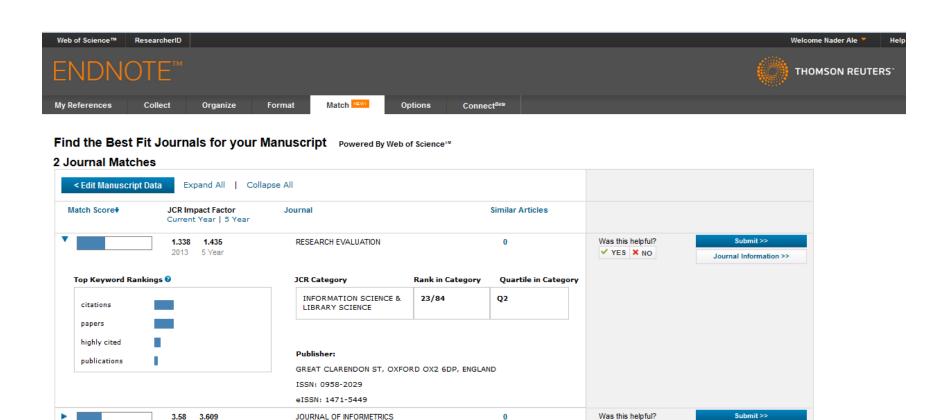
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X NO

Journal Information >>

5 Year

### **Scholarly Open Access**

# Potential, possible, or probable predatory scholarly open-access publishers

By: Jeffrey Beall

Source: http://scholarlyoa.com/publishers/





## 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

## 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: <a href="http://www.emeraldinsight.com/authors/guides/promote/optimize1.htm">http://www.emeraldinsight.com/authors/guides/promote/optimize1.htm</a>

## 5-Select/Make a brand name

- 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.

## 6- Assign keyword terms to the manuscript

Selecting keywords lead to get more citation.



MeSH (Medical Subject Headings)

## 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



#### Stories by subject

- Physics
- Space and astronomy

#### Stories by keywords

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

#### A longer paper gathers more citations

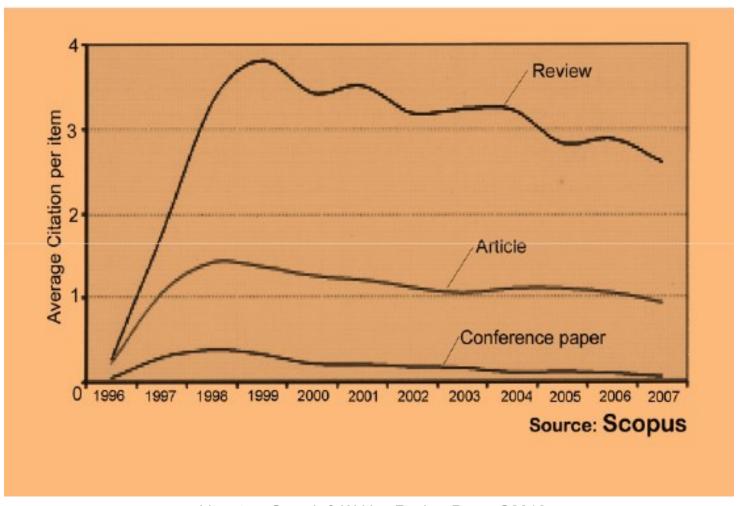
Brevity is not the secret to scientific success.

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.

## 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). <u>To be the best, cite the best. Nature</u> 539. doi: doi:10.1038/news.2010.539

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## 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. 3Ligoopere Search & Writing Review Paper ©2016

Nader Ale Ebrahim

### 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

## 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)
- 3. Australian Business Deans' Council (ABDC) Journal Quality List
- 4. Australian Research Council ERA Ranked Journal List
- 5. Compendex
- 6. Computer Abstracts International Database
- Current Contents / Engineering, Computing & Technology
- 8. 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

## 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.

## 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).

### 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>).

### 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:

## 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

## 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).

Literature Search & Writing Review Paper ©2016

Nader Ale Ebrahim

### 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:

## 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>).

### 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.cqpublisher.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

WEBSTATS

#### About Me



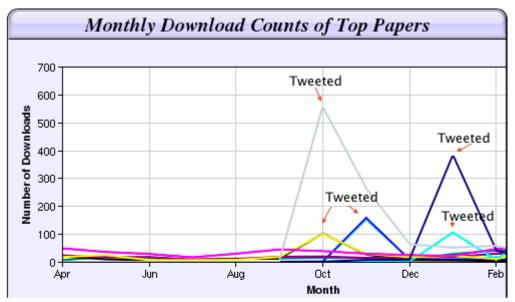
#### John R. Turne

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

#### Why should you share links to your published work online?



Digital Curiosities: Resource Creation Via Amateur Digitisation

Enabled backchannel: conference Twitter use by digital humanists Not Me

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

According to Dr Melissa Terras from the University College London Centre for Digital 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).

view Paper ©2016

### 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.

## 29-Contribute to Wikipedia



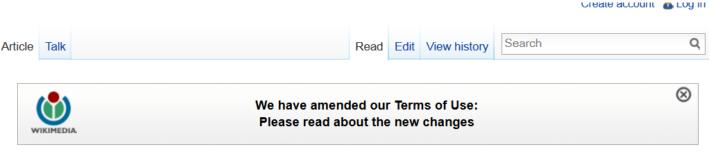
Main page
Contents
Featured content
Current events
Random article
Donate to Wikipedia
Wikimedia Shop

Interaction

Help About Wikipedia Community portal Recent changes Contact page

Tools

What links here



#### Virtual team

From Wikipedia, the free encyclopedia

A virtual team (also known as a geographically dispersed team, distributed team, or remote team<sup>[1]</sup>) is a group of individuals who work across time, space and organizational boundaries with links strengthened by webs of communication technology. 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." 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". 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. Virtual teams allow companies to produce the best talent without geographical restrictions.

## 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).

# 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

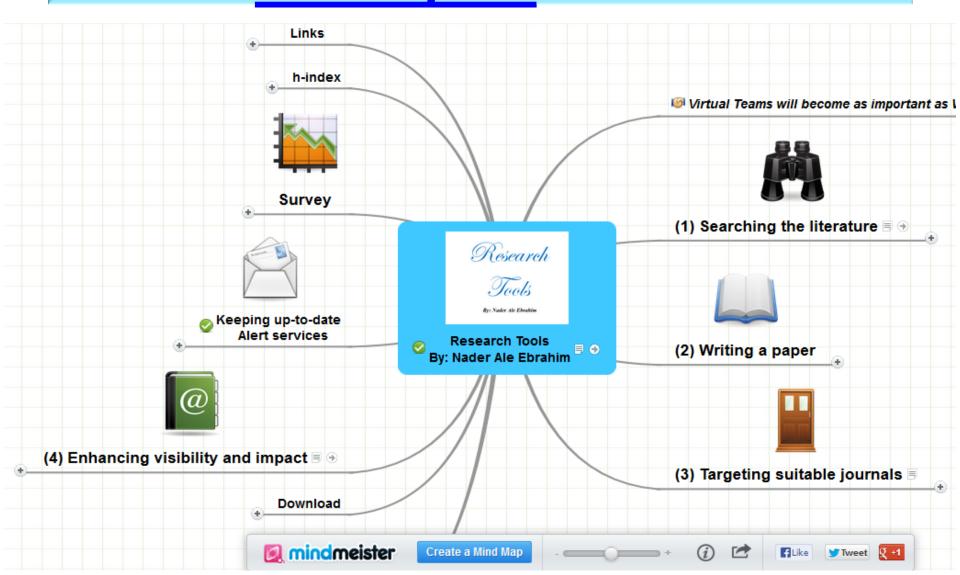
http://ssrn.com/author=1379350 http://scholar.google.com/citations http://works.bepress.com/aleebrahim/

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

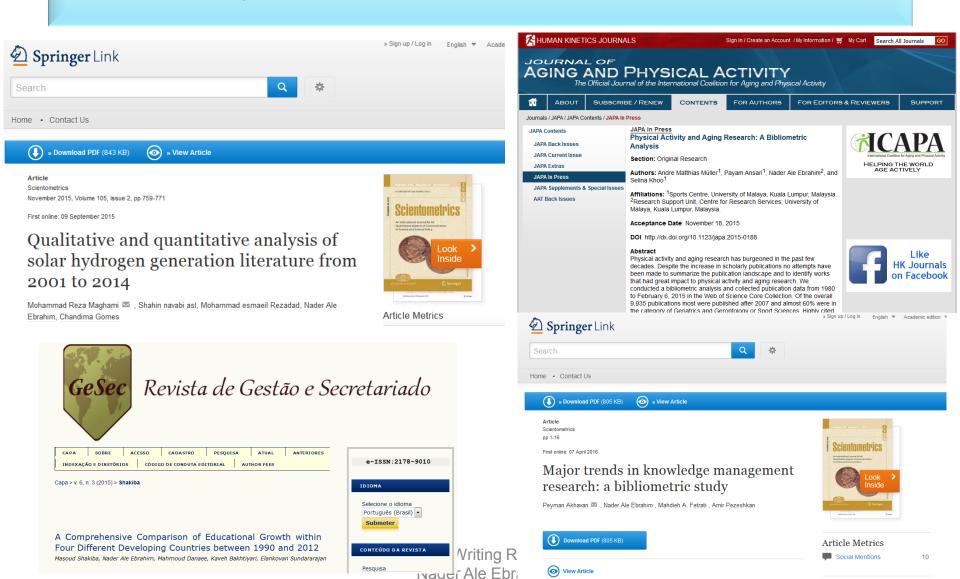
Search engines estimate the content's relevancy and popularity as measured by links to the content from other websites. Most search engines attempt to identify the topic of the piece of content. To do this, some search engines still use metadata tags (invisible to the user) to assess relevant content, 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

# 33-Use all "Enhancing Visibility and Impact" tools



## My recent publications





#### **RESEARCH SUPPORT UNIT (RSU)**

**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

Research Support Unit Centre for Research Services Research Management & Innovation Complex University of Malaya, Kuala Lumpur, Malaysia www.researcherid.com/rid/C-2414-2009 http://scholar.google.com/citations



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