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Conducting Research: Literature Search to Writing Review Paper

Nader Ale Ebrahim, PhD

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@aalebrahim

**Part 3:
Writing Literature Review**



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



20th December 2016

All of my presentations are available online at:

https://figshare.com/authors/Nader_Ale_Ebrahim/100797

Link to this presentation: <https://dx.doi.org/10.6084/m9.figshare.1100256.v1> (Old Version)

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Part 3: Writing Literature Review

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

Read more: Ale Ebrahim, N. (2013). Introduction to the Research Tools mind map. *Research World*, 10, Article A10.4. Retrieved from <https://ssrn.com/abstract=2280007>

Abstract

Abstract: “[Research Tools](#)” can be defined as vehicles that broadly facilitate research and related activities. “[Research Tools](#)” enable researchers to collect, organize, analyze, visualize and publicized research outputs. Dr. Nader has collected over 700 tools that enable students to follow the correct path in research and to ultimately produce high-quality research outputs with more accuracy and efficiency. 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. In this workshop some tools from the part 2 ([Writing a paper](#)) will be described. The e-skills learned from the workshop are useful across various research disciplines and research institutions.

Keywords: Literature review, Improve citation, ISI papers, Research impact, Open access, h-index, Research Visibility

Outline

No.	Topic
Day 3:	
21	Indexing desktop search tool
22	The paraphrasing & editing tool
23	Avoid plagiarism
24	Organize the references (Reference management) tool
25	Writing a Literature Review
26	A Structured Abstract
27	Integrating arguments in paragraphs
28	Verbs for referencing

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

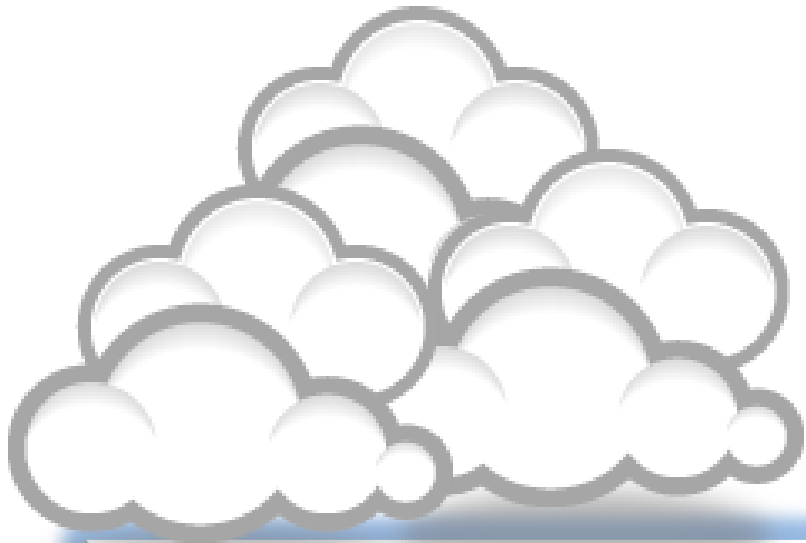


PRISMA 2009 Checklist

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	4	Provide an explicit statement of questions being addressed with reference to participants, interventions, comparisons, outcomes, and study design (PICOS).	
METHODS			
Protocol 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	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	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). Preferred Reporting Items for Systematic Reviews and Meta-Analyses: The PRISMA Statement. PLoS Med 6(7): e1000097. doi:10.1371/journal.pmed1000097

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Indexing desktop search tool

dtSearch Google Desktop Windows Search

The screenshot shows the dtSearch website with a navigation menu (Overview, Case Studies, Orders, Downloads, Support, And More) and a main content area. The main content area is divided into several sections: 'Search Site and Web Demo' with a book icon, 'Reviews Case Studies Features Map Desktop Evaluations Developer Evaluations', a quote: "A powerful text mining engine... effective because of the level of intelligence it displays" - PC AI, 'Contact dtSearch' with phone and fax numbers, 'Instantly Search Terabytes of Text' with bullet points and a 'Product line features' section, and a product box for 'dtSearch Instantly Search Terabytes of Text' with a list of features like 'Desktop with Spider', 'Network with Spider', 'Publish (portable media)', 'Web with Spider', 'Engine for Linux', and 'Engine for Win & .NET'. It also mentions '64-bit version' and 'cursor and click to select'.

The screenshot shows the Google Desktop website. The main heading is 'Google desktop' with a language selector and help link. Below it is the text 'Info when you want it, right on your desktop'. A large blue button says 'Install Google Desktop' with the subtext 'Free and installs in seconds'. Below this, it says 'You can choose from these features during installation:' followed by three bullet points: 'Desktop search' (Search your computer as easily as you search the web with Google), 'Sidebar with gadgets' (Add Google Gadgets to customize your desktop), and 'Get news, weather and more anywhere on your desktop'. At the bottom, there are links for 'Features', 'Gadgets', 'Developers', 'Enterprise', and 'Blog'. The footer contains '©2009 Google - Terms of Service - Privacy Policy - Google Downloads'.

The screenshot shows the Microsoft website for Windows Search 4.0. The main heading is 'Windows Search 4.0' with the tagline 'Get the fastest and most reliable Windows search.' Below this is a navigation bar with 'Overview', 'Choose a technology', 'Technical resources', and 'Get it now'. The main content area is divided into 'Highlights' (Windows Search for Business Users, For IT Professionals, For Developers, Case Studies, Enterprise Search) and a 'Windows Search' section with a video player and a list of links: 'Watch the videos', 'Windows Search Administration Guide', and 'Find critical information faster'. A 'Microsoft Forefront and EMPOWERING people' logo is also visible.

The screenshot shows a Windows taskbar with several open applications: 'Google Desktop Do...', 'Presentation', 'Microsoft PowerPoint...', and 'Windows.jpg - Paint'. The system tray on the right shows the time as 11:46 PM.

File Edit Search Index View Options Help

<-->	Name	Score	Hits	Location	Date	Size	Index	
1	Handbook of New Product.pdf	100%	5,573	E:\UM\Thesis\Literature Review\Link 2009	2008/10/10	2,538,400	Link 2009	075068552
2	DBA Thesis.pdf	78%	3,020	E:\UM\Thesis\Literature Review\Link 2009	2009/02/03	2,662,734	Link 2009	Microsoft V
3	Virtual Workplaces.pdf	73%	6,390	E:\UM\Thesis\Literature Review\Link 2009	2009/04/09	7,070,659	Link 2009	Handbook c
4	Process implications.pdf	52%	918	E:\UM\Thesis\Literature Review\Link 2009	2009/02/03	186,624	Link 2009	doi:10.1016
5	Teaching and Learning With Virtual Teams_1591407087.pdf	50%	2,587	E:\UM\Thesis\Literature Review\Link 2009	2009/02/23	2,825,610	Link 2009	Teaching a
6	Nader-AJBAS 3(3)2653-2669-2009.pdf	48%	810	E:\UM\Thesis\Literature Review\Link 2009	2009/11/04	222,924	Link 2009	Nader-AJB.

2 / 14 133% Sign Find

stances and offers related research propositions. The paper also discusses the role of the Internet in new product performance. Finally, the paper concludes with managerial and research implications.

1. New product development process and the role of the Internet

Past research has consistently shown that a high-quality new product development process is one of the most critical success factors in new product development [8,10–12]. As a result, it has offered numerous processes that firms can use when developing their new products. Cooper [13] defines a new product development process as a formal blueprint, roadmap, template or thought process for driving a new product project from the idea to market launch and beyond. The process involves predetermined set of stages and each stage consists of a set of prescribed, cross-functional and parallel activities. Each stage is preceded by a gate, controlling the flow of the process and providing a decision checkpoint in the process. Because of the stages and the

with the first and second-generation processes, the third-generation process emphasizes efficiency and effectiveness in the new product development process through four fundamental areas. First, it is fluid, which means that there are overlaps in stages for greater speed. Second, it involves fuzzy gates, reducing the rigidity of criteria used in the gates and allowing conditional or situational considerations of the activities. Third, it is more focused in terms of prioritizing projects. Finally, it is flexible, suggesting that each new product is unique and has its own unique development process [13].

There are also compelling issues that indicate that new product development process may not be uniform across firms and products. Takeuchi and Nanoka [14] argue that today's rapidly changing and competitive market conditions require firms to adopt a flexible and fast new product development process and that a holistic "rugby" style new product development might be needed to respond to the conditions. With this approach, new product teams move through all phases of the development together, passing the ball back and forth as they develop new products. Based on a case study, the authors concluded that it is possible to

start Google Search Desktop EN 09:49

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

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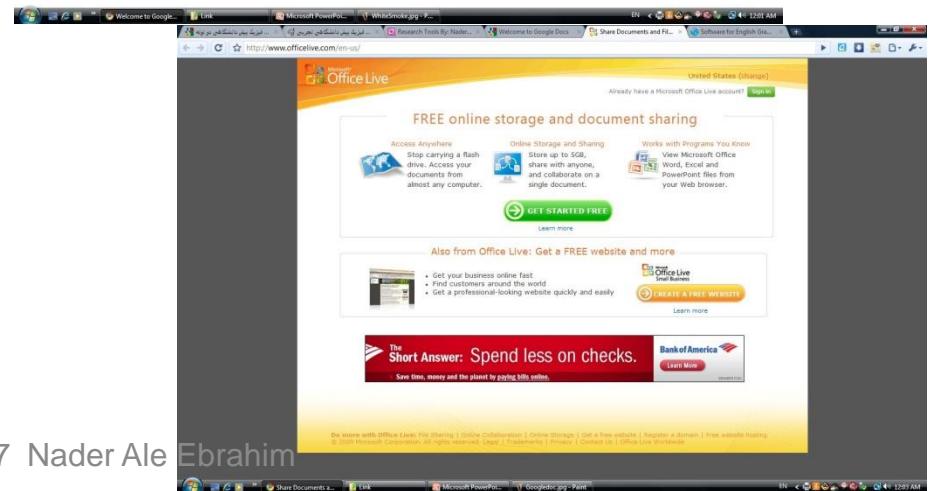
Microsoft Word

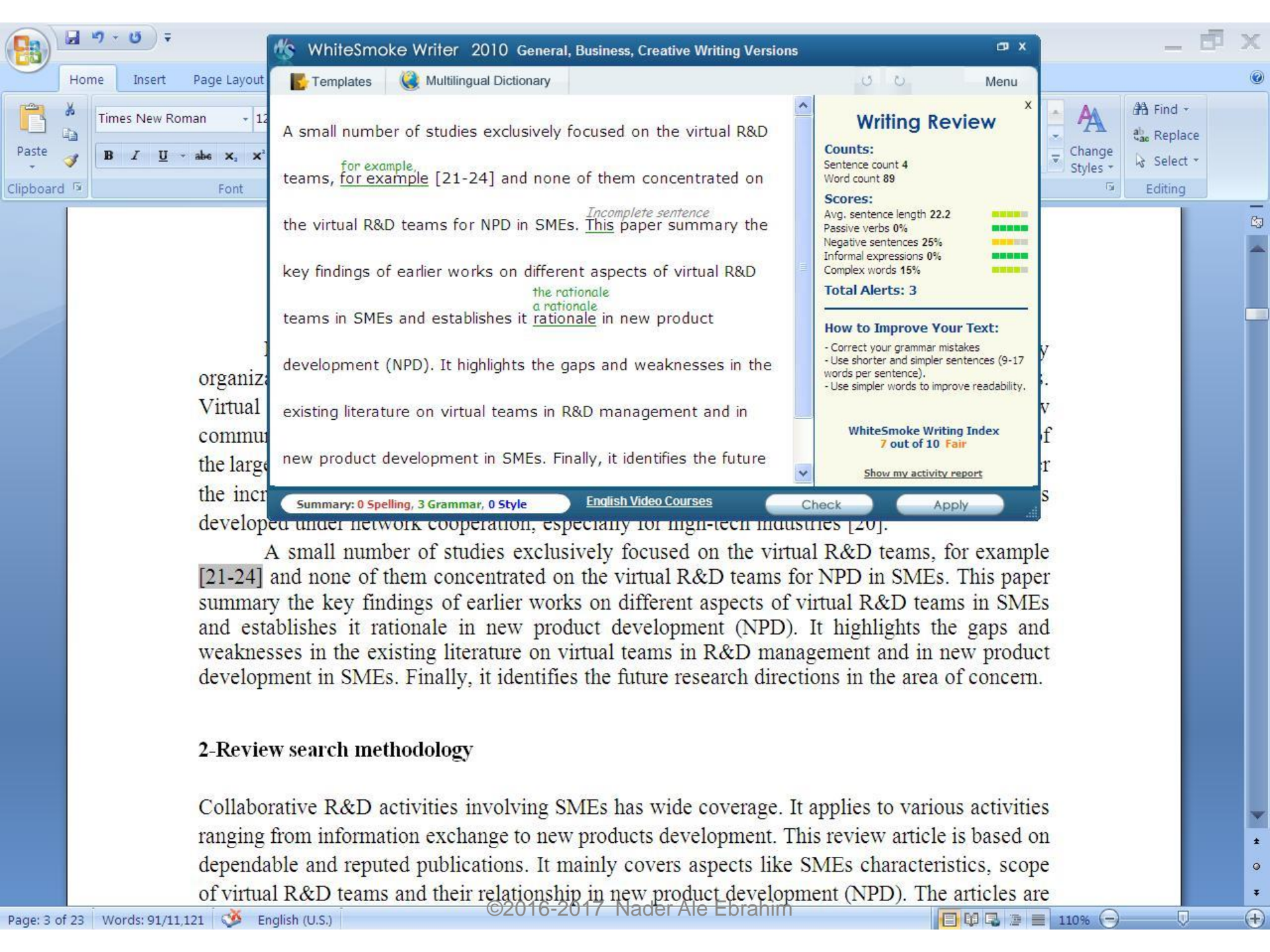
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 Word count 89

Scores:
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 Passive verbs 0%
 Negative sentences 25%
 Informal expressions 0%
 Complex words 15%

Total Alerts: 3

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 - Correct your grammar mistakes
 - Use shorter and simpler sentences (9-17 words per sentence).
 - Use simpler words to improve readability.

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 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

organiza
 Virtual
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 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.

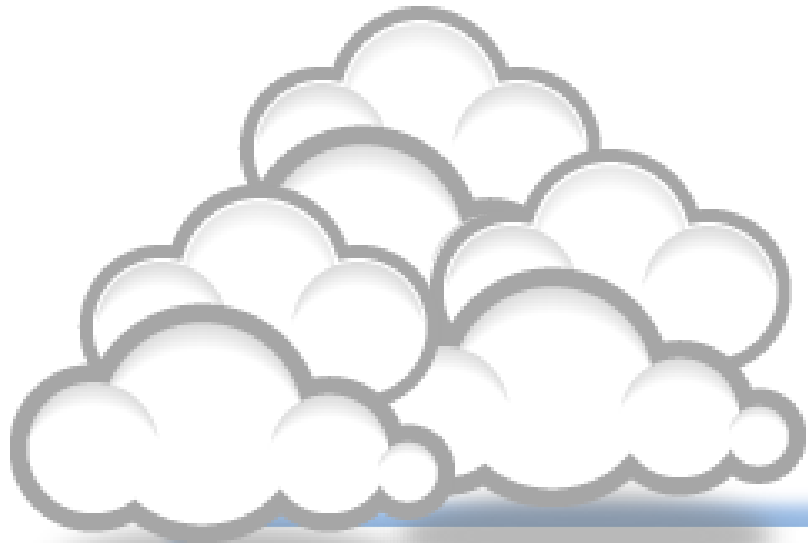


Approve

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.





Avoid plagiarism

We use plagiarism Detection

The screenshot shows the 'Instructions for authors' page of the Journal of the Operational Research Society. The page lists various research areas: Training, Transport, Travelling salesman, Urban studies, Vehicle routing, and Water. It features the COPE (Committee on Publication Ethics) logo and a badge for iThenticate plagiarism detection. A text box states: 'This journal is a member of and subscribes to the principles of the [Committee on Publication Ethics](#).' The footer includes the journal's ISSN (0160-5682) and E-ISSN (1476-9360), along with navigation links for 'About Palgrave Macmillan', 'Contact Us', 'Legal Notice', 'Privacy Policy', 'Accessibility Statement', 'RSS Web feeds', and 'Help'. Copyright information for 2011 Palgrave Macmillan is provided, along with a list of partners: INASP, JDP, CrossRef, COUNTER, COPE, and iThenticate. A search bar at the bottom shows a search for 'relationship between SMEs' with options for 'Next', 'Previous', 'Highlight all', 'Match case', and 'Find more on the web'. The Windows taskbar at the bottom shows the time as 03:12 to Dhuhur and 9:49 AM.

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Home > Vol 5, No 2 (2013) > Objective Structured Clinical Examination: An optimized evaluation method

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.

About The Author

A B C

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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.

How do I avoid plagiarism?

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- never copy directly without crediting the source
- 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](#)

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Organize the references
(Reference management) tool

Writing a Thesis/Paper: Traditional way



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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

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Groups	fig.	Author	Year	Title	Journal	Ref Type
All References	0	Mortensen	2009	Understanding Virtual Team Performance:...	SSRN eLi...	Journal Article
		Montoya	2009	Can You Hear Me Now? Communication i...	Journal of...	Journal Article
	0	Mishra	2009	In union lies strength: Collaborative comp...	Journal of...	Journal Article

- Custom
 - Collaborative
 - Innovation
 - IQS
 - My Conference Paper
 - My Journal Paper
 - My Old Paper
 - NPD
 - Others
 - RDS Article
 - SME
 - SME and NPD
 - Statistic
 - Temp
 - TM
 - Virtual R&D teams
- Showing 551 of 551 reference

New Reference

Reference Type: Journal Article

Author

Year

Title

Journal

Volume

Issue

Pages

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Small and medium enterprises - Microsoft Word

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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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 Journal (17,584)
 Book (1,622)
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Journal/Book Title
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 Quaternary Science Reviews (688)
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 2008 (1,884)

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Writing Literature Review

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](#)

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.

Choose a category for the paper

- **Research paper.** This category covers papers which report on any type of research undertaken by the author(s). The research may involve the construction or testing of a model or framework, action research, testing of data, market research or surveys, empirical, scientific or clinical research.
- **Viewpoint.** Any paper, where content is dependent on the author's opinion and interpretation, should be included in this category; this also includes journalistic pieces.
- **Technical paper.** Describes and evaluates technical products, processes or services.
Conceptual paper. These papers will not be based on research but will develop hypotheses. The papers are likely to be discursive and will cover philosophical discussions and comparative studies of others' work and thinking.
- **Case study.** Case studies describe actual interventions or experiences within organizations. They may well be subjective and will not generally report on research. A description of a legal case or a hypothetical case study used as a teaching exercise would also fit into this category.
- **Literature review.** It is expected that all types of paper cite any relevant literature so this category should only be used if the main purpose of the paper is to annotate and/or critique the literature in a particular subject area. It may be a selective bibliography providing advice on information sources or it may be comprehensive in that the paper's aim is to cover the main contributors to the development of a topic and explore their different views.
- **General review.** This category covers those papers which provide an overview or historical examination of some concept, technique or phenomenon. The papers are likely to be more descriptive or instructional ("how to" papers) than discursive
- Source: <http://www.emeraldinsight.com/authors/guides/write/abstracts.htm?part=1#2>

Ten Simple (Empirical) Rules for Writing Science

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EDITORIAL

Ten Simple (Empirical) Rules for Writing Science

Cody J. Weinberger, James A. Evans, Stefano Allesina 

Published: April 30, 2015 • <http://dx.doi.org/10.1371/journal.pcbi.1004205>

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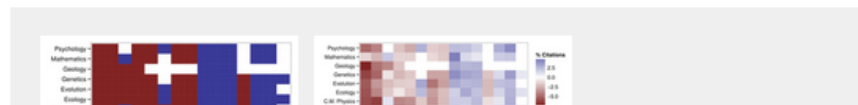
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- Rule 1: Keep It Short
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- Rule 4: Use the Present Tense

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Ten Simple (Empirical) Rules for Writing Science

- **Rule 1: Keep It Short**
- **Rule 2: Keep It Compact**
- **Rule 3: Keep It Simple**
- **Rule 4: Use the Present Tense**
- **Rule 5: Avoid Adjectives and Adverbs**
- **Rule 6: Focus**
- **Rule 7: Signal Novelty and Importance**
- **Rule 8: Be Bold**
- **Rule 9: Show Confidence**
- **Rule 10: Avoid Evocative Words**

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HOW TO WRITE/EDIT SCIENTIFIC PAPERS

(I) MINDSET, (II) CONCEPTS, AND (III) LOGIC

Writing your 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

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



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.

Supporting evidence from the readings



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

Student analysis

Concluding statement

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Discussion Article Template

Discussion Article Title

By: ← BY-LINE

INTRODUCTION

↖ PROVIDE CONTEXT FOR AN AREA OF DISCUSSION IN YOUR NICHE

BODY

↖ EXPLAIN ONE SIDE OF A DISCUSSION

BODY

↖ BALANCE THE ARTICLE WITH A COUNTER POINT TO THE ORIGINAL DISCUSSION

CONCLUSION

↖ USE BOTH SIDES OF THE DISCUSSION TO PICK THE "RIGHT" ANSWER AND EXPLAIN WHY

RESOURCE BOX



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).



Guidelines translations:

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Before submission, follow ***EASE*** ***Guidelines for Authors and Translators***, freely available in many languages at www.ease.org.uk/publications/author-guidelines. Adherence should increase the chances of acceptance of submitted manuscripts.

International Committee of Medical Journal Editors



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Preparing for Submission

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1. General Principles
2. Reporting Guidelines
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 - a. Title Page
 - b. Abstract
 - c. Introduction
 - d. Methods
 - e. Results
 - f. Discussion
 - g. References
 - h. Tables
 - i. Illustrations (Figures)
 - j. Units of Measurement
 - k. Abbreviations and Symbols

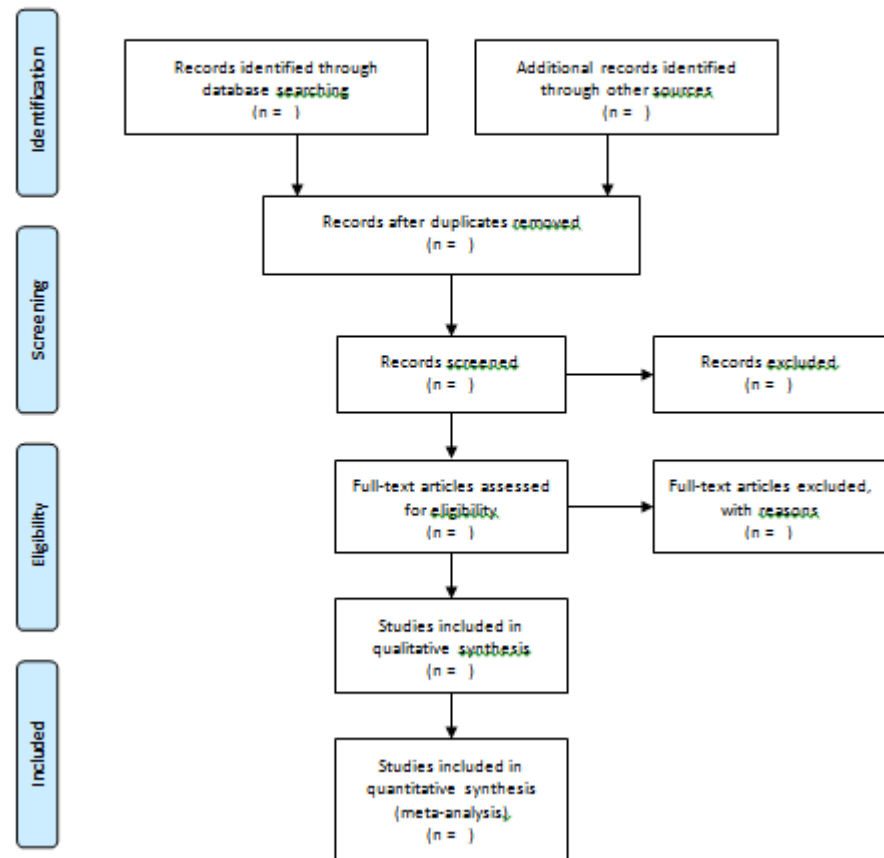
Examples

- [Example 1](#)
- [Example 2](#)
- [Example 3](#)
- [Example 4](#)
- [Example 5](#)
- [Example 6](#)

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



PRISMA 2009 Flow Diagram



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.

Appendix B: Data Tables

Source Information			Search Results		Subjects		Analysis Results										Notes: Product / Industry / Application									
No	Author(s)	Year	Modularity	Commonality	Product	Process	Organization	Innovation	Quality	Variety	Cost	Time	Other	Theory-Building	Framework	Process Model		Math. Modeling	Simulation	Experiment	Empirical (large n)	Case Study (small n)	Review			
1	Akcay and Xu	2004	1	1	1					1							1						Non-product specific assemble-to-order systems			
2	Alfaro and Corbett	2003	1	1	1					1							1						Chemical films for the automotive industry			
3	Anderson and Parker	2002	1	1	1					1			1				1						Automobiles as examples			
4	Baker et al.	1988	1	1	1					1							1						Non-product-specific inventory model			
5	Balakrishnan and Brown	1996	1	1	1	1				1							1						Aluminum tube manufacturing			
6	Balakrishnan et al.	1996	1	1	1					1							1						Non-product-specific assemble-to-forecast systems			
7	Baldwin and Clark	1997	1	1	1	1			1	1				1	1		1						Examples from computer and auto industries			
8	Baldwin and Clark	2000	1	1	1		1	1					1	1			1						Computer			
9	Bartezzaghi and Verganti	1995	1	1	1	1								1			1						Telecommunication equipment			
10	Bi and Zhang	2001	1	1	1	1				1	1	1			1							1	Several conceptual products as descriptions			
11	Blackburn et al.	1998	1	1	1				1	1	1	1			1								Software			
12	Browning	2001	1	1	1	1	1				1	1	1		1								1	Automobile climate control		
13	Cetin and Saitou	2004	1	1	1				1	1	1	1				1	1						1	Bicycle frame example		
14	Cetin and Saitou	2004	1	1	1				1	1	1	1				1	1						1	Automotive space frame		
15	Cetin and Saitou	2005	1	1	1				1	1	1	1				1	1						1	Automotive space frame		
16	Cheung	2002	1	1	1					1							1							Non-product-specific inventory model		
17	Cheung and Hausman	1995	1	1	1					1							1							Aircraft engine repair		
18	Chobineh and Mohebbi	2004	1	1	1					1	1	1						1						Non-product-specific inventory (kit preparation) model		
19	Collier	1982	1	1	1					1							1							Non-product-specific inventory model		
20	Desai et al.	2001	1	1	1				1	1	1	1					1							Model balancing cost savings and revenue decrease; examples from the auto industry		
21	Deshpande et al.	2003	1	1	1					1							1							Non-product-specific inventory model		
22	Djelic and Ainamo	1999	1	1	1		1						1										1	Luxury fashion industry		
23	Dong and Chen	2005	1	1	1					1					1			1						Non-product-specific supply chain model		
24	Du et al.	2001	1	1	1					1	1				1	1								1	Power supplies	
25	Duray	2004	1	1	1								1											1	Manufactured products	
26	Duray et al.	2000	1	1	1								1											1	Manufactured products	
27	Ethiraj and Levinthal	2004	1	1	1		1						1					1						1	Non-product-specific simulation study	
28	Ethiraj and Levinthal	2004	1	1	1				1									1							Microchip	
29	Evans	1983	1	1	1					1	1						1								Screw assortment for creating kits	
30	Eynan and Fouque	2003	1	1	1					1							1								Non-product-specific demand reshape model	
31	Eynan and Rosenblatt	1996	1	1	1					1							1								Non-product-specific inventory Model	
32	Farrell and Simpson	2003	1	1	1						1	1				1									Yokes used to mount valve actuators	
33	Fellini et al.	2005	1	1	1				1	1							1								Automotive body side frame	
34	Ferrer and Whybark	2001	1	1	1					1			1											1	Automobile component remanufacturing	
35	Fine et al.	2005	1	1	1	1	1					1	1				1								High-level example from the auto industry	
36	Fisher et al.	1999	1	1	1					1	1						1								Automotive Brakes	
37	Fixson	2005	1	1	1								1												1	Automotive Doors
38	Fleming and Sorenson	2001	1	1	1			1		1					1											Walkman as illustration
39	Fleming and Sorenson	2001	1	1	1			1		1																Patents
40	Fujita and Yoshida	2004	1	1	1				1	1							1	1								Family of aircrafts
41	Galvin	1999	1	1	1			1		1			1													Bicycles
42	Garud and Kumaraswamy	1985	1	1	1	1				1	1			1	1											Microcomputers, automobiles as examples

FIXSON, S. 2007. Modularity and commonality research: past developments and future opportunities. Concurrent Engineering, 15, 85.

Task for third session

- Install Dtsearch and create a report based on most frequent keywords
- Install and use EndNote software
- Write an Introductory paragraph
- Write an integrating arguments paragraph
- Write a structured abstract
- Create a literature review table
- Write a first draft of the literature review manuscript
- Check the manuscript with Turnitin

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André Matthias Müller¹, Payam Ansari¹, Nader Ale Ebrahim², and
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ABSTRACT

A BIBLIOMETRIC ANALYSIS ON "FERTILITY RATE" RESEARCH TRENDS

Shalini Nagaratnam, Nader Ale Ebrahim, Muzafar Shah Habibullah

ABSTRACT

Background: Citation metrics and total publications in a field has become the gold standard for rating researchers and visibility of a field. Hence, stimulating demand for citation has led to a search for useful strategies to improve performance metric index. Meanwhile, title, abstract and morphologic qualities of the articles attract researchers to scientific publications. Yet, there is relatively little understanding of the citation trend in disability related fields. We aimed to provide an insight into the factors associated with citation increase in this field. Additionally, we tried to

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My recent presentations:

1. Ale Ebrahim, N. (2016). *Improve Research Visibility by Establishing an Academic Blog*. Paper presented at the 4th SERIES OF INTRODUCTORY WORKSHOP ON: Strategies to Enhance Research Visibility, Impact & Citations, Centre for Research Services, Institute of Research Management and Services (IPPP), University of Malaya. <https://dx.doi.org/10.6084/m9.figshare.4315169.v3>
2. Ale Ebrahim, N. (2016). *Where to publish? A Journal selection procedure for receiving the highest citation and impact*. Paper presented at the 4th SERIES OF INTRODUCTORY WORKSHOP ON: Strategies to Enhance Research Visibility, Impact & Citations, Centre for Research Services, Institute of Research Management and Services (IPPP), University of Malaya. <https://dx.doi.org/10.6084/m9.figshare.4287710.v1>
3. Ale Ebrahim, N. (2016). *Essential steps to write a Bibliometric paper*. Paper presented at the Introductory workshop on "Procedure to write a Bibliometric paper", Meeting Room 14-4, Wisma R&D, University of Malaya, Kuala Lumpur, Malaysia. <https://dx.doi.org/10.6084/m9.figshare.4292927.v1>
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