University of Malaya

From the SelectedWorks of Nader Ale Ebrahim

April 8, 2011

How to increase h-index

Nader Ale Ebrahim

How to increase h-index

How to increase h-index
"Advertise and disseminate publications"

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Abstract

Abstract:

Publishing a high quality paper in scientific journals is a halfway of receiving citation in the future. The rest of the way is advertising and disseminating the publications by using the proper "[Research Tools]". Familiarity with the tools allows the researcher to increase his/her h-index in the short time. H-index shows the academicians influences in the specified field of research. Therefore, a person with higher level of h-index has more high quality publications with high amount of citations. This presentation, covers the following topics: Why publish and increase h-index?, Definition of h-index and g-index, Importance of h-index, How to use "Research Tools" Mind Map, Paper title preparation, Selecting keywords, Select the proper journal, Advertise published article, and finally Trace published article citation.

Keywords: h-index, Increase citations, Research tools

The scenarios

- "I have written an article, and I do not know how to select the title and keywords for receiving high citation?"

- "I have published a high quality paper, how can I receive high citation rate in the shortest possible time?"

- "I want to increase the citation of my papers, how do I do?"

Objectives

- To improve the quality of the article title and keywords

- To evaluate Journal measuring factors (like: Journal Impact Factor, Immediacy Index, Cited Half Life, five Year Journal Impact Factor) before article submission.

- To search and analyze the right journal to submit.

- To identify journals to publish in or which journals are the best in a particular discipline.

- To disseminate the publications by using "Research Tools" in order to increase citation

- To trace the citation

Outline

- Why publish and increase h-index?

- Definition of h-index and g-index

- Importance of h-index

- How to use "Research Tools" Mind Map

- Paper title preparation, Selecting keywords

- Select the proper journal

- Advertise published article

- Trace published article citation

Getting published

Why publish?

Apart from the final thesis, you should also consider publishing your work as you go along. There are various reasons for this:

- publications assist in final preparation of your thesis disseminating your knowledge and experience,
- it gives you an academic profile and raises the profile of your institution,
- research publications generate income for the University,
- publications enhance your CV and may help in gaining employment, and
- you may even become rich and famous - but don't count on it!

Why citation is important?

- **In the Times Higher Education World University Rankings system [Citations — research influence (worth 32.5 per cent)](#).**

- Citations are widely recognised as a strong indicator of the significance and relevance — that is, the impact — of a piece of research.

- However, citation data must be used with care as citation rates can vary between subjects and time periods.

- For example, papers in the life sciences tend to be cited more frequently than those published in the social sciences.

- The rankings this year use normalised citation impact, where the citations to each paper are compared with the average number of citations received by all papers published in the same field and year. So a paper with a relative citation impact of 2.0 is cited twice as frequently as the average for similar papers.

- The data were extracted from the Thomson Reuters resource known as Web of Science, the largest and most comprehensive database of research citations available.

- Its authoritative and multidisciplinary content covers more than 11,600 of the highest-impact journals worldwide. The benchmarking exercise is carried out on an exact level across 251 subject areas for each year in the period 2004 to 2008.

- For institutions that produce few papers, the relative citation impact may be significantly influenced by one or two highly cited papers and therefore it does not accurately reflect their typical performance. However, institutions publishing fewer than 50 papers a year have been excluded from the rankings.

- There are occasions where a groundbreaking academic paper is so influential as to drive the citation counts to extreme levels — receiving thousands of citations. An institution that contributes to one of these papers will receive a significant and noticeable boost to its citation impact, and this reflects such institutions' contribution to globally significant research projects.

- Source: http://www.timeshighereducation.co.uk/world-university-rankings/2010-2011/analysis-methodology.html

h-index ([Jorge E. Hirsch](#))

- *A scientist has index h if h of [his/her] N_p papers have at least h citations each, and the other $(N_p - h)$ papers have* no more than *h citations each.*
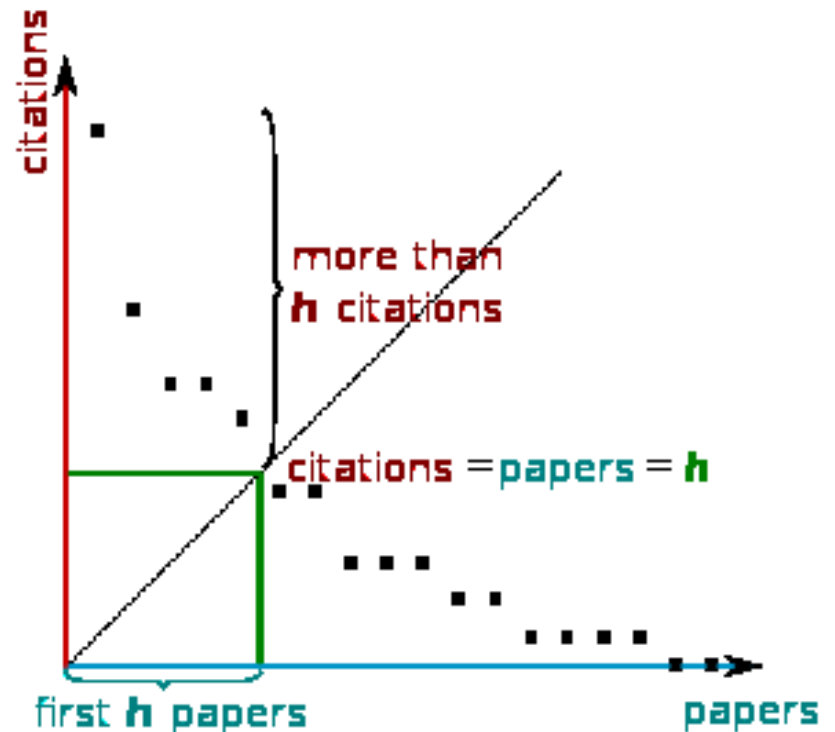
H-index from a plot of decreasing citations for numbered papers

g-index (Leo Egghe (2006))

- In order to give more weight to highly-cited articles Leo Egghe (2006) proposed the g-index. The g-index is defined as follows: ***[Given a set of articles] ranked in decreasing order of the number of citations that they received, the g-index is the (unique) largest number such that the top g articles received (together) at least g2 citations.*** Although the g-index has not yet attracted much attention or empirical verification, it would seem to be a very useful complement to the h-index.

The Many and Variable Uses of Publish or Perish (PoP)- By: Anne-Wil Harzing –" Your guide to effective and responsible citation analysis"

Academics that need to make their case for tenure or promotion will find PoP useful to create reference groups and show their citation record to its best advantage. When evaluating other academics, PoP can be used as a 5-minute preparation before meeting someone you don't know, to evaluate editorial board members or prospective PhD supervisors, to write up tributes (or laudations) and eulogies, to decide on publication awards and to pre-pare for a job interview. Deans and other academic administrators will find PoP useful to evaluate tenure or promotion cases in a fair and equitable way.

PoP can also be used to assist when you are uncertain which journal to submit it to. You can use it to get ideas of the types of journals that publish articles on the topic you are writing on and to compare a set of journals in terms of their citation impact. Once you have decided on the target journal, it can also help you to double-check that you haven't missed any prior work from the journal in question.

PoP can help you to do a quick literature review to identify the most cited articles and/or scholars in a particular field. It can be used to identify whether any research has been done in a particular area at all (useful for grant applications) or to evaluate the development of the literature in a particular topic over time. Finally, PoP is very well suited for doing bibliometric research on both authors and journals.

File   Edit   View   Help

Citation analysis
Author impact analysis
Journal impact analysis
General citation search
Multi-query center

Program maintenance
Check for updates

Help resources
About Publish or Perish
Help contents
What's new
Version information

Author impact analysis
Perform a citation analysis for one or more authors

Query

Author's name: jay bal

Exclude these names:

Year of publication between: 0   and: 0

☑ Biology, Life Sciences, Environmental Science
☑ Business, Administration, Finance, Economics
☑ Chemistry and Materials Science
☑ Engineering, Computer Science, Mathematics
☑ Medicine, Pharmacology, Veterinary Science
☑ Physics, Astronomy, Planetary Science
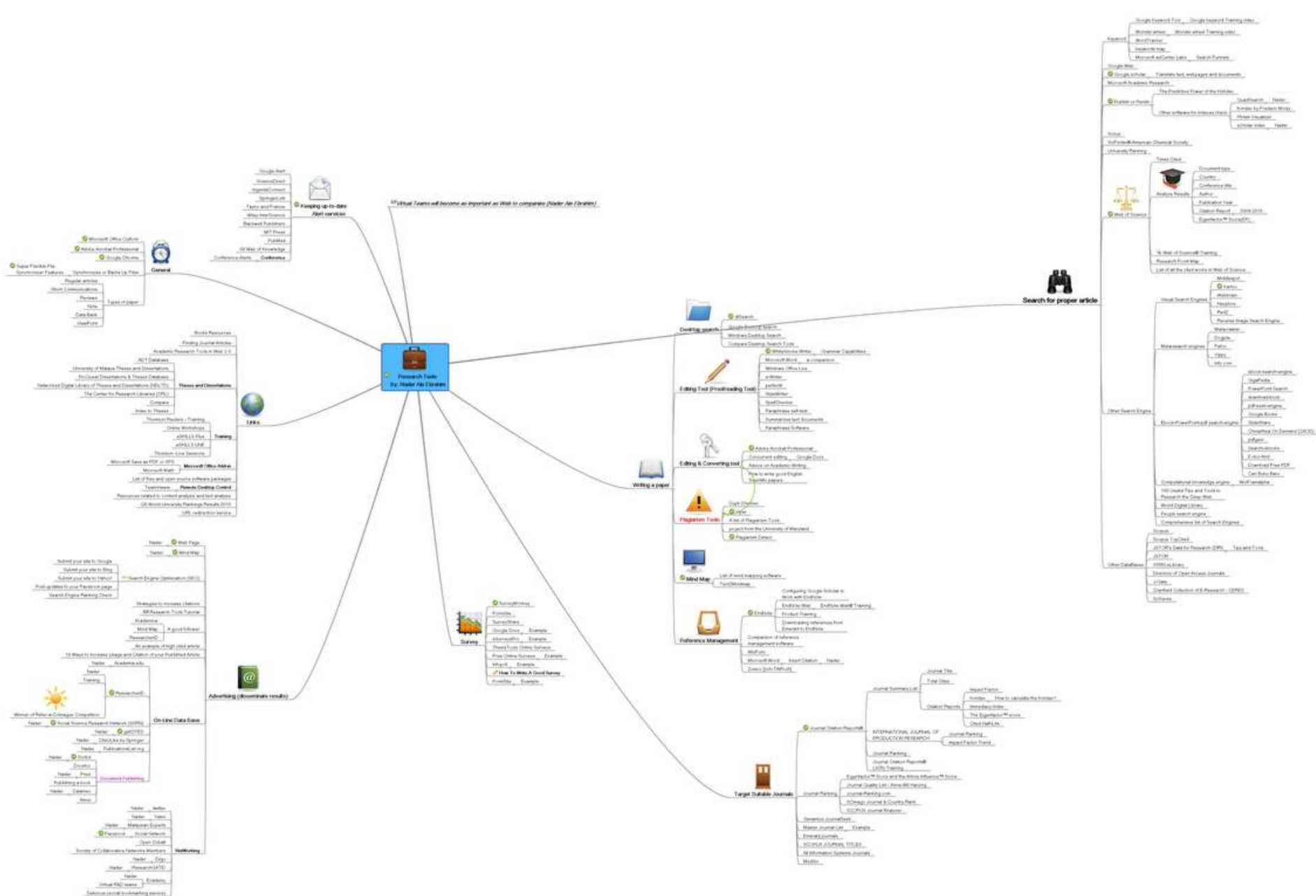☑ Social Sciences, Arts, Humanities

[Lookup]
[Lookup Direct]
[Help]

Results

Papers:	32	Cites/paper:	5.56	h-index:	7	AWCR:	15.19
Citations:	178	Cites/author:	108.84	g-index:	13	AW-index:	3.90
Years:	16	Papers/author:	13.49	hc-index:	5	AWCRpA:	9.06
Cites/year:	11.13	Authors/paper:	3.34	hI-index:	3.50	e-index:	10.25
				hI,norm:	6	hm-index:	4.83

	Cites	Per y...	R...	Authors	Title	Y...	Publication	Publisher
☑	45	3.46	1	J Bal	Process analysis tools for proc...	1998	The TQM Magazine	emeraldinsi
☑	34	2.62	2	Y Cheung, J Bal	Process analysis techniques an...	1998	Journal, Vol	emeraldinsi
☑	22	1.83	3	J Bal, J Gundry	Virtual teaming in the automot...	1999	Team Performance Ma...	demo1.eme
☑	17	1.42	4	J Bal, R Wilding, J Gundry	Virtual teaming in the agile su...	1999	International Journal of ...	emeraldinsi
☑	14	1.27	5	J Bal, PK Teo	Implementing virtual teamwor...	2000	Logistics Information M...	leeds2.eme
☑	11	1.10	6	Y James-Gordon, J Bal	Learning style preferences of ...	2001	Journal of Workplace L...	emeraldinsi
☑	11	1.10	7	J Bal, PK Teo	Implementing virtual teamwor...	2001	Logistics Information M...	leeds2.eme
☑	5	0.50	9	Y James-Gordon, J Bal	The effects of technology-base...	2001	Industrial and Commer...	emeraldinsi
☑	5	0.50	8	J Bal, PK Teo	Implementing virtual teamwor...	2001	Logistics Information M...	demo1.eme
☑	5	0.63	10	Y James-Gordon, A Young, J Bal	External environmental forces ...	2003	Marketing Intelligence ...	emeraldinsi
☑	3	0.25	11	BAL Jay, Y PATEL	Tracking systems for use in er...	1999	Business and Work in t...	books.goog
☑	2	0.15	13	J Bal	Virtual Teamworking in the Au...	1998	Proceedings of the 31st...	
☑	2	0.15	12	C Yen, B Jay	Process analysis techniques an...	1998	Business Process Mana...	
☑	1	0.13	14	Y James-Gordon, J Bal	The emerging self-directed lea...	2003	The Learning Organizat...	emeraldinsi
☑	1	0.08	15	BAL Jay, P FOSTER	Effective virtual teamworking	1999	Business and Work in t...	books.goog

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[Check selection]
[Uncheck all]
[Uncheck 0 cites]
[Uncheck selection]
[Help]

2.8.3644   2010/02/23

start   Google   Inbox - Micros...   h-index - Wikip...   UM WorkShop ...   Harzing's Publis...   EN   04:06 b.ق

Research Tools
By: Nader Ale Ebrahim

General
- Google Alert
- ScienceDirect
- IngentaConnect
- SpringerLink
- Taylor and Francis
- Wiley InterScience
- Blackwell Publishers
- MIT Press
- PubMed
- OII Web of Knowledge
- Conference Alerts — Conference

Keeping up-to-date Alert services

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

- Microsoft Office Outlook
- Adobe Acrobat Professional
- Google Chrome
- Super Flexible File
- Synchronizer or Backup Files
- Synchronous Features
- Regular article
- Short Communications
- Reviews
- Note
- Data Bank
- ViewPoint
- Types of paper

Links

Thesis and Dissertations
- Books Resources
- Finding Journal Articles
- Academic Research Tools in Web 2.0
- NTT Database
- University of Malaya Theses and Dissertations
- ProQuest Dissertations & Theses Database
- Networked Digital Library of Theses and Dissertations (NDLTD)
- The Center for Research Libraries (CRL)
- Compare
- Index to Theses

Training
- Thomson Reuters - Training
- Online Workshops
- eSKILLS Plus
- eSKILLS UAE
- Thomson Live Sessions

Microsoft Office Add-in
- Microsoft Save as PDF or XPS
- Microsoft Math

Pamela Desktop Control
- List of free and open source software packages
- TeamViewer
- Resources related to content analysis and text analysis
- QS World University Rankings Results 2010
- URL redirection service

Desktop search
- WSearch
- GoogleDesktop Search
- Windows Desktop Search
- Compare Desktop Search Tools

Editing Tool (Proofreading Tool)
- WhiteSmoke Writer — Grammar Capabilities
- Microsoft Word — a comparison
- Windows Office Live
- e-Writer
- perfectIt
- WriteMiner
- SpellChecker
- Paraphrases self-test
- Summarize text documents
- Paraphrases Software

Editing & Converting tool
- Adobe Acrobat Professional
- Concurrent editing — Google Docs
- Advice on Academic Writing
- How to write good English scientific papers

Plagiarism Tools
- Dupli Checker
- Jplag
- A list of Plagiarism Tools
- project from the University of Maryland
- Plagiarism Detect

Mind Map
- List of mind mapping software
- TextMindMap

Reference Management
- EndNote
  - Configuring Google Scholar to work with EndNote
  - EndNote Web — EndNote Web® Training
  - Product Training
  - Downloading references from Edward to EndNote
- Comparison of reference management software
- MatiFyxy
- Microsoft Word — Insert Citation — Nader
- Zotero [Zoh-TAIR-oh]

Writing a paper

Survey
- SurveyMonkey
- Promtbe
- SurveyShare
- Google Docs — Example
- AtomicaBho — Example
- Thesis Tools Online Surveys
- Free Online Surveys — Example
- Infopoll — Example
- How To Write A Good Survey
- FormSite — Example

Advertising (disseminate results)

Search for proper article

Keyword
- Google Keyword Tool — Google keyword Ranking index
- Wonder wheel — Wonder wheel Training video
- WordTracker
- keyword map
- Microsoft adCenter Labs — Search Funnels

- Google Web
- Google scholar — Translate text, webpages and documents
- Microsoft Academic Research
- Publish or Perish
  - The Predictive Power of the Hindex
  - QuadSearch — Nader
  - Frontier by Frederic Minty
  - Other software for improve check
  - HView Visualization
  - scholar index — Nader

- Scinus
- ScFinder® American Chemical Society
- University Ranking

Web of Science
- Times Cited
- Tweet Cloud
  - Document type
  - Country
  - Conference title
  - Author
  - Publication Year
  - Citation Report — 2008-2014
  - Eigenfactor™ Score(EFI)
- Analysis Results
- W Web of Science® Training
- Research Front Map
- List of all the cited works in Web of Science

Other Search Engine

Visual Search Engines
- Kartoo
- WebBrain
- Mapbno
- Pananda Image Search Engine

Meta-search engines
- Dogpile
- Profiks
- YBBO
- info.com
- iBoob-isearchengines
  - NightPacha
  - PowerPoint Search
  - downloadzircut
  - 123FreeSearchgine
  - Google Books
  - NoiteBham
  - ChinaRod On-Demand (GADS)
  - zuflyers
  - 2epindicahunts
  - E-docs-And
  - Download Free PDF
  - Get Rule files

- Computational knowledge engine
- 100 Useful Tips and Tools to Research the Deep Web
- World Digital Library
- People search engine
- Comprehensive list of Search Engines

Other Databases
- Scopus
  - Scopus Top Cited
  - JSTOR's Data for Research (DfR) — Tips and Tools
  - JSTOR
  - SIRIS Libraries
  - Directory of Open Access Journals
  - x-class
  - OneField Collection of E-Research - CERES
  - Sciforms

Target Suitable Journals

Journal Citation Reports®
- Journal Summary List
  - Journal Title
  - Total Cites
  - Impact Factor — How to calculate the Impact?
  - Immediacy Index
  - The Eigenfactor™ score
  - Cited Half-Life
- Citation Reports
- INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH
  - Journal Ranking
  - Journal Citation Reports®
  - (JCR) Training
  - Impact Factor Trend

Journal Ranking
- Eigenfactor™ Score and the Article Influence™ Score
- Journal Quality List - Anne-Wil Harzing
- JournalRanking.com
- SCImago Journal & Country Rank
- SCIRUS Journal Analyzer
- Genamics JournalSeek
- Master Journal List — Example
- Emerald Journals
- SCOPUS JOURNAL TITLES
- All Information Systems Journals
- Mozilla

On-Line Data Base

Search Engine Optimization (SEO)
- Nader — Web Page
- Nader — Mind Map
- Submit your site to Google
- Submit your site to Bing
- Submit your site to Yahoo!
- Post updates to your Facebook page
- Search Engine Ranking Check

- Strategies to increase citations
- MA Research Tools Tutorial
- Academia
- Mind Map — A good follower
- ResearchID
  - An example of high cited article
- 10 Ways to Increase Usage and Citation of your Published Article
- Academia.edu — Nader
- Training — Nader
- ResearcherID
- Winner of Refer-a-Colleague Competition
- Social Science Research Network (SSRN) — Nader
- getCITED — Nader
- Chick-A-boo by Springer — Nader
- PublicationList.org — Nader
- Scribd — Nader
- Docstoc — Nader
- Prezi — Nader
- Publishing a book — Document Publishing
- Calameo — Nader
- Issuu

NetWorking
- twitbo — Nader
- Vaties — Nader
- Malaysian Experts — Nader
- Social Network — Facebook
- Open Giobalt
- Society of Collaborative Networks Members
- Zelys — Nader
- ResearchGATE — Nader
- Enendemo — Nader
- Virtual R&D teams
- Delicious social bookmarking service

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Selecting keywords

Improving Readership of Your Articles

Appearing at the top of the list of search results, and having a useful description of your work, greatly improve the likelihood that a reader will find and download your document.

- Abstracts should include **keywords** that potential readers are likely to use in searches. It is especially valuable to modify and reuse words that appear in the document's title and full text to improve the article's rank when readers search for those words.

- The **first sentence of the abstract** is all that is likely to be displayed in the search page results, so make your first sentence one that will encourage readers to click the link.

Keywords

Selecting keywords lead to get more citation.

Web of Science

Want more keyword ideas? Try the Search-based Keyword Tool, a new tool that will generate ideas matched to your website.

Results are tailored to **English, United States** Edit

How would you like to generate keyword ideas?	Enter one keyword or phrase per line:
● Descriptive words or phrases (e.g. green tea)	Virtual R&D teams in new product development
○ Website content (e.g. www.example.com/product?id=74893)	☑ Use synonyms ▸ Filter my results [Get keyword ideas]

Selected Keywords:

To advertise with these keywords on Google, export them in TEXT or CSV format. Click 'Sign up for AdWords' to create your AdWords account, then paste the keywords into your new campaign.

virtual teams   « Remove

« Remove All

+ Add your own keywords

[Get more related keywords] ⑦

Download these keywords:
text , .csv (for excel), .csv

[Sign up for AdWords]

Choose columns to display: ⑦
Show/hide columns

Keywords	Advertiser Competition ⑦	Local Search Volume: December ⑦	Global Monthly Search Volume ⑦	Match Type: ⑦ Broad
Keywords related to term(s) entered - sorted by relevance ⑦				
virtual r&d teams in new product development		Not enough data	Not enough data	Add ⌄
			Add all 1 » Download all keywords: text, .csv (for excel), .csv	
Additional keywords to consider - sorted by relevance ⑦				
new product		246,000	246,000	Add ⌄
product launch		49,500	60,500	Add ⌄
product		11,100,000	11,100,000	Add ⌄
product management		165,000	201,000	Add ⌄
research and development management		880	1,900	Add ⌄
technology and innovation		9,900	14,800	Add ⌄
innovation collaborative		1,600	1,900	Add ⌄
technology innovation		27,100	40,500	Add ⌄
collaboration technology		3,600	4,400	Add ⌄

Google Wonder wheel

Save time by exploring relevant results related to the original keyword you search for. Whether it's for a research you are doing, a term paper or just about anything else consuming your time, Google wonder wheel can tell you what you are missing or need to search and save you that precious research time.

KeyWords Plus

Hi there! This issue, we are going to explain how **KeyWords Plus** broadens your search. **KeyWords Plus** is the result of our Thomson Reuters editorial expertise in Science.

What our editors do is to review the titles of all references and highlight additional relevant but overlooked keywords that were not listed by the author or publisher. With **KeyWords Plus**, you can now uncover more papers that may not have appeared in your search due to changes in scientific keywords over time.

Thanks and keep your feedback and questions coming!

Smiles,

Lim Khee Hiang

Ph.D., Principal Consultant

KeyWords Plus- Example

- New Product Development in Virtual Environment (ISI Indexed)

- Author Keywords: New product Development; Virtual teams; Concurrent Collaboration; Review paper

- KeyWords Plus: DEVELOPMENT TEAMS; PERFORMANCE; TECHNOLOGY; KNOWLEDGE; COMMUNICATION; PERSPECTIVE; INTEGRATION; INNOVATION; NETWORK; WORKING

Target Suitable Journal

Why target a suitable journal is important?

1. Journal selection is vital for quick publication.

2. Finding a suitable journal can lead to easy publication; more citation and visibility to your published article.

3. Choosing an irrelevant journal can lead to slow publication, unkind reviewer comments and finally rejection.

Strategies to increase citations

- Target a journal with a high impact factor, or, in fact, with any impact factor at all!

- Choose a new, rapidly growing field of research. Articles on hot topics tend to cite much more recent references than those in more traditional fields.

- Target journals in rapidly growing research fields because they tend to publish papers with a short time interval from submission to acceptance.

- Write research articles, technical notes and reviews. For the purposes of calculating citations, these are considered "citable" items. Editorials, letters, news items and meeting abstracts are "non-citable items".

- Write reviews in addition to research papers. Reviews are more likely to be cited than original research papers.

- Write at length. Longer articles are cited more often.

Strategies to increase citations

- Make it easy for others to access your work. Online availability of articles clearly increases citations (and therefore, the journal's impact factor). It helps if researchers can find relevant articles and access them instantly, rather than working their way through barriers of passwords and technicalities. This effect will increase with the availability of search engines like Google Scholar.
  - Target "open access" journals (especially if they have an impact factor).
  - Make your work available via the Google searches/ResearcherID.
  - Put the address for your ResearcherID page into your email signature as a clickable link.
- Don't write as a member of a consortium. It's better to be one in a list of individual authors. Some evidence shows citations to articles written by consortia have been undercounted.
- Find quick publication Journals

Open Access 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.

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 actors, 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. 3, 2007

Citation Behavior, variance among disciplines:

Legend: Mathematics, Economics, Genetics & Heredity

X-axis (years): 2007, 2006, 2005, 2004, 2003, 2002, 2001, 2000, 1999, 1998
Y-axis: 0%, 2%, 4%, 6%, 8%, 10%, 12%
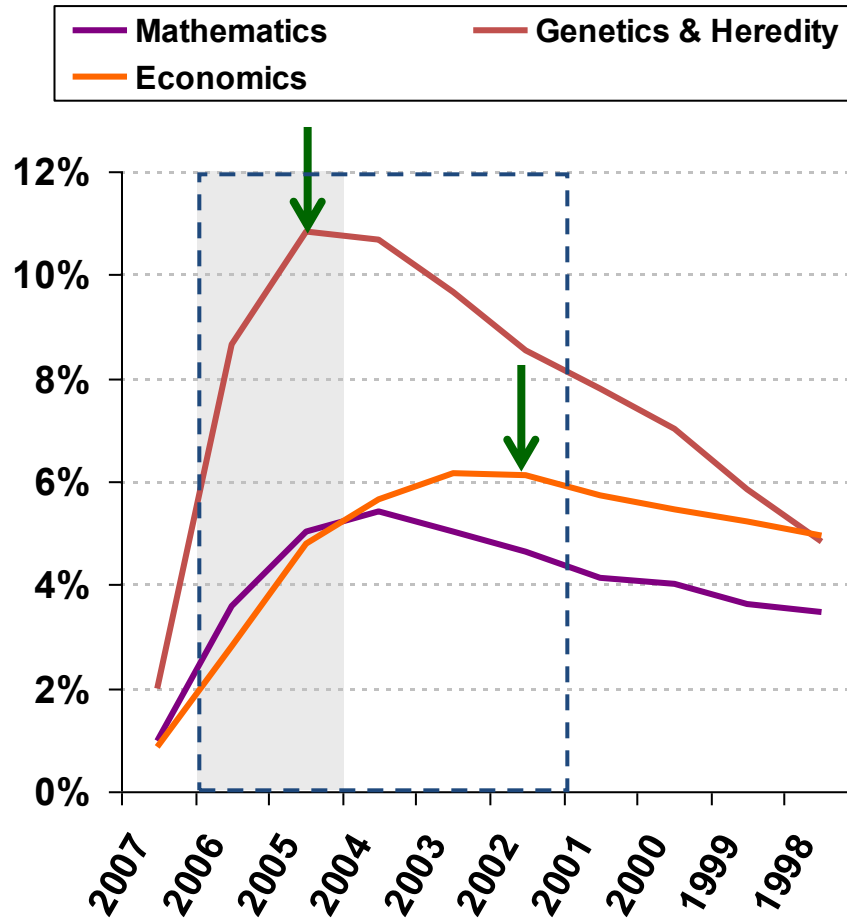
There are inherent differences between different fields with regards to citation behavior. For some fields such as Mathematics or Economics it takes longer to reach the peak of citation activity.

Citation trends for different types of publications

Source: Scopus
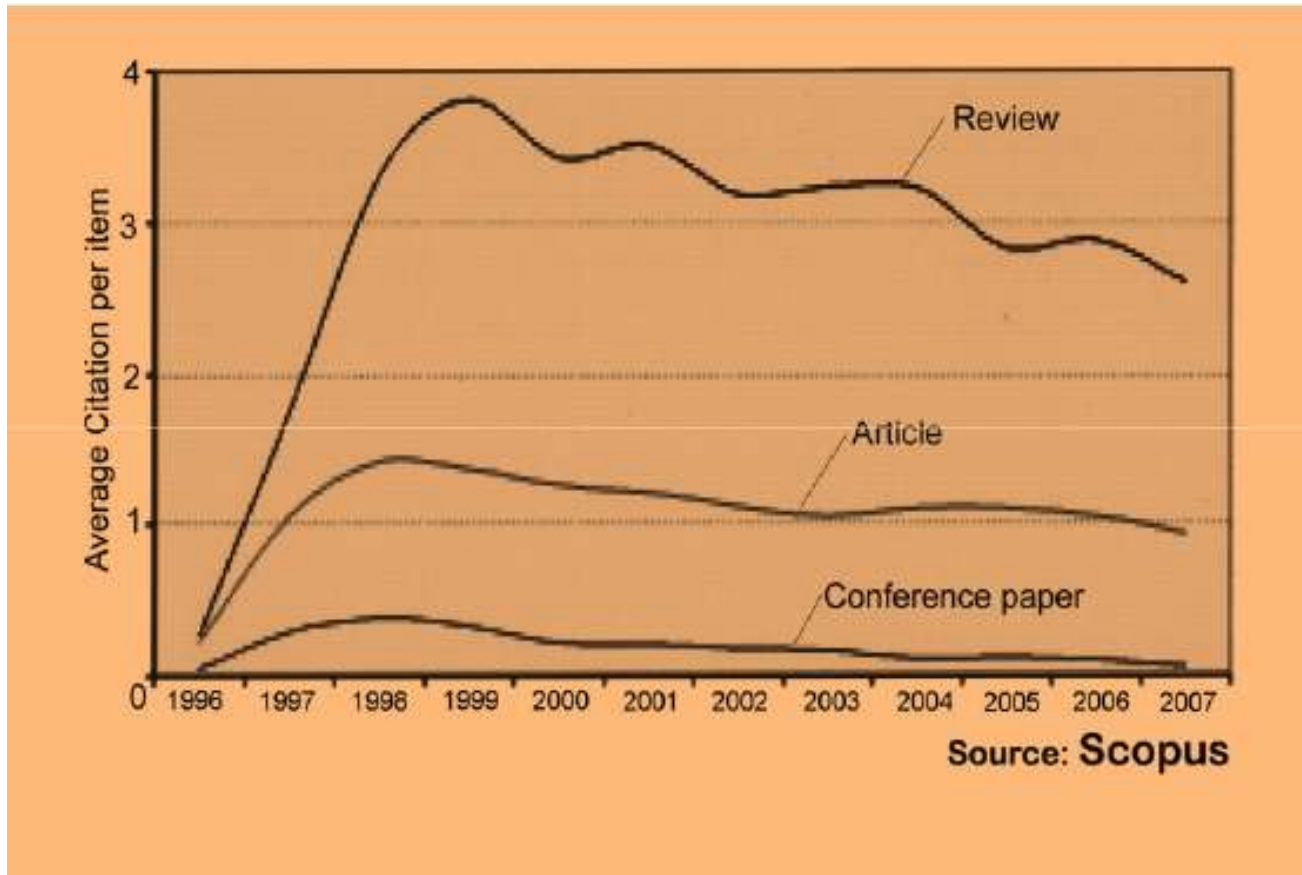
[Where should I submit my publication?](#)

The Institute for Scientific Information (ISI)

- The **Institute for Scientific Information** (ISI) was founded by Eugene Garfield in 1960. It was acquired by Thomson Scientific & Healthcare in 1992, became known as **Thomson ISI** and now is part of the Healthcare & Science business of the multi-billion dollar Thomson Reuters Corporation.

- ISI offered bibliographic database services. Its speciality: citation indexing and analysis, a field pioneered by Garfield. It maintains citation databases covering thousands of academic journals, including a continuation of its long time print-based indexing service the Science Citation Index (SCI), as well as the Social Sciences Citation Index (SSCI), and the Arts and Humanities Citation Index (AHCI). All of these are available via ISI's Web of Knowledge database service.

The Institute for Scientific Information (ISI)

- The ISI also publishes annual Journal Citation Reports which list an impact factor for each of the journals that it tracks. Within the scientific community, journal impact factors play a large but controversial role in determining the kudos attached to a scientist's published research record.

Web of Science Coverage Expansion

by ThomsonReuters on 04-27-2010 01:42 PM

In recent years, we have witnessed an explosion in the production and availability of scholarly research results. This growth is reflected in the gradual expansion of journal coverage in the Web of Science.

Journal coverage in Web of Science consists of three major indexes, namely the (**Science Citation Index Expanded**, the **Social Sciences Citation Index**, and the **Arts & Humanities Citation Index**. In addition, the Conference Proceedings Citation Index (formerly ISI Proceedings) became an edition of Web of Science in October) 2008.

In 2000 journal coverage in Web of Science totaled 8,684 titles. In 2005, Web of Science covered 9,467 journals, an increase of 9%. As of April 1, 2010 **11,519 journals** are covered in **Web of Science**, and increase of 22%.

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 English-language 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 sub-discipline.

Time →

| All Previous Years | 2003 | 2004 | 2005 | 2006 | 2007 |

2006 Impact Factor
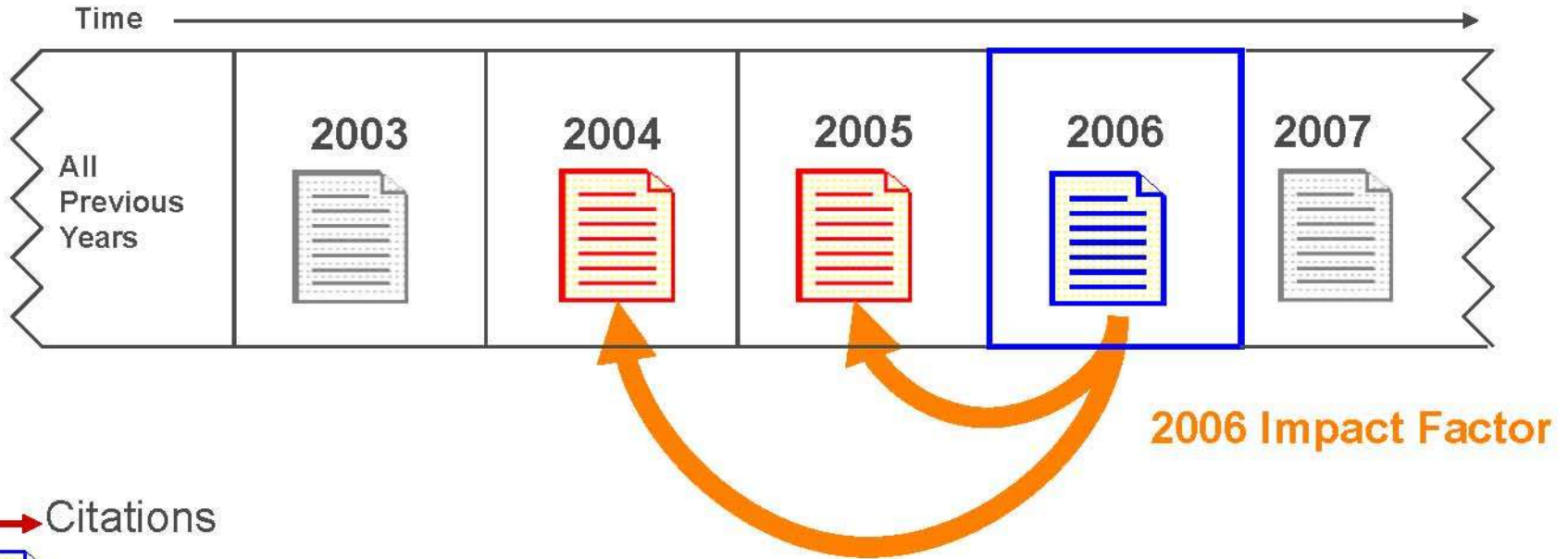
→ Citations

Source paper – published in 2006

Cited reference – published in 2004 or 2005

$$\text{Impact Factor} = \frac{\text{Cites in 2006 to 2004 and 2005 papers}}{\text{Papers published in 2004 and 2005}}$$

The average number of citations in 2006 to scholarly material that was published in the prior two years

INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH
Impact Factor in 2008

Cites in 2008 to items published in: 2007 = 144

2006 = 280

Sum: 424

Number of items published in: 2007 = 278

2006 = 270

Sum: 548

Calculation:

$$\frac{\text{Cites to recent items}}{\text{Number of recent items}} \quad \frac{424}{548} = \mathbf{0.774}$$

ISI Web of Knowledge℠

Journal Citation Reports®

WELCOME | ? HELP | RETURN TO JOURNAL

Impact Factor Trend Graph: INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH

Click on the "Return to Journal" button to view the full journal information.

INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH

Impact Factors by JCR Years: 2004 = 0.558, 2005 = 0.481, 2006 = 0.799, 2007 = 0.560, 2008 = 0.774
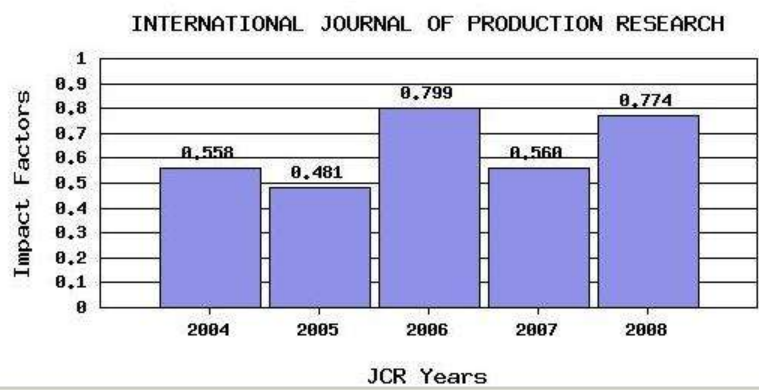
*Impact Factor -- see below for calculations

The journal impact factor is a measure of the frequency with which the "average article" in a journal has been cited in a particular year. The impact factor will help you evaluate a journal's relative importance, especially when you compare it to others in the same field. For more bibliometric data and information on this and other journal titles click on the "Return to Journal" button.

NOTE: Title changes and coverage changes may result in no impact factor for one or more years in the above graph.

2008 Impact Factor

Cites in 2008 to articles published in:		Number of articles published in:	
2007 =	144	2007 =	278
2006 =	280	2006 =	270
Sum:	424	Sum:	548

Calculation: Cites to recent articles / Number of recent articles = 424 / 548 = **0.774**

2007 Impact Factor

Cites in 2007 to articles published in:		Number of articles published in:	
2006 =	88	2006 =	270
2005 =	204	2005 =	251
Sum:	292	Sum:	521

Calculation: Cites to recent articles / Number of recent articles = 292 / 521 = **0.560**

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Journal: INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH

Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Citable Items	Cited Half-life	Citing Half-life
☐	INT J PROD RES	0020-7543	5900	0.774	1.380	0.132	325	9.0	9.8

Cited Journal | Citing Journal | Source Data | Journal Self Cites

CITED JOURNAL DATA | CITING JOURNAL DATA | IMPACT FACTOR TREND | RELATED JOURNALS

Journal Information ⓘ

Full Journal Title: INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH
ISO Abbrev. Title: Int. J. Prod. Res.
JCR Abbrev. Title: INT J PROD RES
ISSN: 0020-7543
Issues/Year: 18
Language: MULTI-LANGUAGE
Journal Country/Territory: ENGLAND
Publisher: TAYLOR & FRANCIS LTD
Publisher Address: 4 PARK SQUARE, MILTON PARK, ABINGDON OX14 4RN, OXON, ENGLAND
Subject Categories: ENGINEERING, INDUSTRIAL SCOPE NOTE VIEW JOURNAL SUMMARY LIST VIEW CATEGORY DATA
ENGINEERING, MANUFACTURING SCOPE NOTE VIEW JOURNAL SUMMARY LIST VIEW CATEGORY DATA
OPERATIONS RESEARCH & MANAGEMENT SCIENCE SCOPE NOTE VIEW JOURNAL SUMMARY LIST VIEW CATEGORY DATA

Eigenfactor™ Metrics
Eigenfactor™ Score
0.01042
Article Influence™ Score
0.360

Journal Rank in Categories: JOURNAL RANKING

Journal Impact Factor ⓘ

Cites in 2008 to items published in: 2007 = 144   Number of items published in: 2007 = 278
2006 = 280   2006 = 270
Sum: 424   Sum: 548

Calculation: Cites to recent items   424   = 0.774
             Number of recent items   548

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Rank in Category: INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH

Journal Ranking ⓘ

For **2008**, the journal **INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH** has an Impact Factor of **0.774**.

This table shows the ranking of this journal in its subject categories based on Impact Factor.

Category Name	Total Journals in Category	Journal Rank in Category	Quartile in Category
ENGINEERING, INDUSTRIAL	33	21	Q3
ENGINEERING, MANUFACTURING	38	21	Q3
OPERATIONS RESEARCH & MANAGEMENT SCIENCE	64	40	Q3

Category Box Plot ⓘ

For **2008**, the journal **INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH** has an Impact Factor of **0.774**.

This is a box plot of the subject category or categories to which the journal has been assigned. It provides information about the distribution of journals based on Impact Factor values. It shows median, 25th and 75th percentiles, and the extreme values of the distribution.
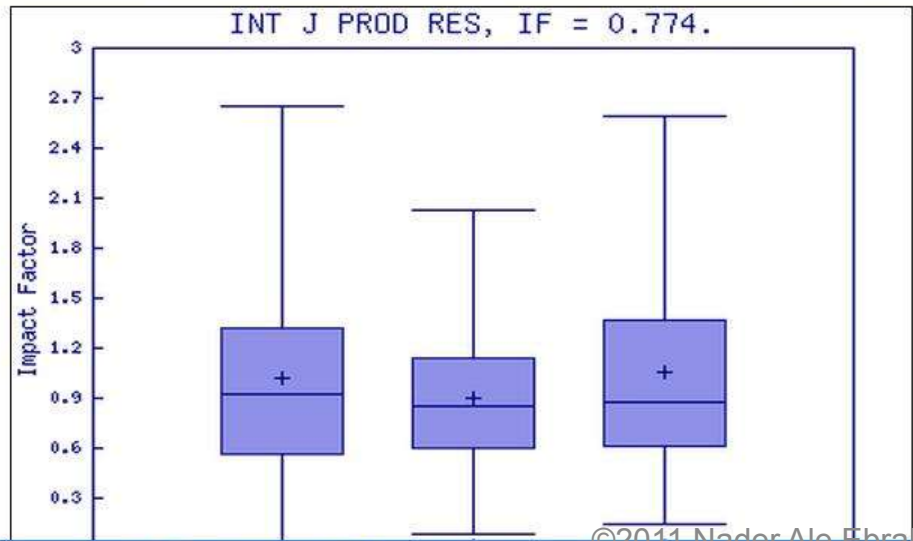
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Key

A - ENGINEERING, INDUSTRIAL

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Journals from: **subject categories ENGINEERING, INDUSTRIAL** VIEW CATEGORY SUMMARY LIST

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Journals 1 - 20 (of 33) |◀ ◀◀ ◀ [1 | 2] ▶ ▶▶ ▶| Page 1 of 2

MARK ALL | UPDATE MARKED LIST   **Total Cites** *Ranking is based on your journal and sort selections.*

Mark	Rank	Abbreviated Journal Title (linked to journal information)	ISSN	JCR Data						Eigenfactor™ Metrics	
				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor™ Score	Article Influence™ Score
☐	1	J PROD INNOVAT MANAG	0737-6782	1832	2.650	3.607	0.121	33	9.5	0.00285	0.953
☐	2	IEEE T IND INFORM	1551-3203	227	2.356	2.565	0.286	28	2.6	0.00069	0.364
☐	3	INT J PROD ECON	0925-5273	4733	2.026	2.767	0.344	358	5.9	0.01131	0.612
☐	4	TECHNOVATION	0166-4972	1477	1.907	1.871	0.183	71	4.7	0.00327	0.312
☐	5	J QUAL TECHNOL	0022-4065	1765	1.837	2.007	0.156	32	>10.0	0.00301	0.955
☐	6	ERGONOMICS	0014-0139	4167	1.604	1.729	0.110	127	>10.0	0.00525	0.436
☐	7	RELIAB ENG SYST SAFE	0951-8320	2490	1.379	1.666	0.304	168	6.6	0.00790	0.549
☐	8	COMPUT OPER RES	0305-0548	3389	1.366	1.789	0.318	261	6.1	0.01317	0.673
☐	9	RES ENG DES	0934-9839	559	1.320	2.056	0.133	15	8.1	0.00091	0.569
☐	10	APPL ERGON	0003-6870	1719	1.250	1.419	0.489	88	8.2	0.00333	0.404
☐	11	IEEE T ENG MANAGE	0018-9391	1507	1.156	2.153	0.152	46	8.2	0.00312	0.655
☐	12	J MATER PROCESS TECH	0924-0136	11836	1.143	1.402	0.154	927	6.0	0.03738	0.412
☐	13	CIRP ANN-MANUF TECHN	0007-8506	3771	1.123	1.514	0.094	149	>10.0	0.00474	0.307
☐	14	COMPUT IND ENG	0360-8352	2389	1.057	1.637	0.209	139	9.0	0.00438	0.437
☐	15	IIE TRANS	0740-817X	2656	1.023	1.373	0.144	90	>10.0	0.00659	0.673
☐	16	IND MANAGE DATA SYST	0263-5577	720	0.945	1.237	0.042	72	5.0	0.00179	0.228
☐	17	J ENG TECHNOL MANAGE	0923-4748	449	0.923	2.217	0.053	19	7.1	0.00082	0.447

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Journal Title Changes

Journals from: subject categories ENGINEERING, INDUSTRIAL   📋 VIEW CATEGORY SUMMARY LIST

Sorted by: Total Cites ▾   SORT AGAIN

Journals 1 - 20 (of 33) |◀ ◀◀ ◀ [1 | 2] ▶ ▶▶ ▶| Page 1 of 2

MARK ALL   UPDATE MARKED LIST

Ranking is based on your journal and sort selections.

Mark	Rank	Abbreviated Journal Title (linked to journal information)	ISSN	JCR Data						Eigenfactor™ Metrics	
				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor™ Score	Article Influence™ Score
☐	1	J MATER PROCESS TECH	0924-0136	11836	1.143	1.402	0.154	927	6.0	0.03738	0.412
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☐	3	INT J PROD ECON	0925-5273	4733	2.026	2.767	0.344	358	5.9	0.01131	0.612
☐	4	ERGONOMICS	0014-0139	4167	1.604	1.729	0.110	127	>10.0	0.00525	0.436
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☐	6	COMPUT OPER RES	0305-0548	3389	1.366	1.789	0.318	261	6.1	0.01317	0.673
☐	7	IIE TRANS	0740-817X	2656	1.023	1.373	0.144	90	>10.0	0.00659	0.673
☐	8	RELIAB ENG SYST SAFE	0951-8320	2490	1.379	1.666	0.304	168	6.6	0.00790	0.549
☐	9	COMPUT IND ENG	0360-8352	2389	1.057	1.637	0.209	139	9.0	0.00438	0.437
☐	10	J PROD INNOVAT MANAG	0737-6782	1832	2.650	3.607	0.121	33	9.5	0.00285	0.953
☐	11	J QUAL TECHNOL	0022-4065	1765	1.837	2.007	0.156	32	>10.0	0.00301	0.955
☐	12	APPL ERGON	0003-6870	1719	1.250	1.419	0.489	88	8.2	0.00333	0.404
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☐	14	TECHNOVATION	0166-4972	1477	1.907	1.871	0.183	71	4.7	0.00327	0.312
☐	15	J CONSTR ENG M ASCE	0733-9364	1410	0.564	0.954	0.049	103	7.7	0.00292	0.234
☐	16	INT J IND ERGONOM	0169-8141	1288	0.760	0.995	0.071	99	8.3	0.00230	0.245
☐	17	PROD PLAN CONTROL	0953-7287	1007	0.597	1.045	0.127	63	7.5	0.00195	0.265

Number of references

Journal Source Data (JOURNAL OF THE OPERATIONAL RESEARCH SOCIETY- IF= 1009)

	Citable items			
	Articles	**Reviews**	**Combined**	**Other items**
Number in JCR year 2009 (A)	176	6	182	32
Number of references (B)	5200	839	6039	123.00
Ratio (B/A)	29.5	139.8	33.2	3.8

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Other Names: نادر آل ابراهيم

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

Subject: Engineering; Operations Research & Management Science; Science & Technology - Other

Keywords: virtual teams; new product development; research and development; collaborative tool; collaborative teams; small and medium enterprises; smes

Description: Nader Ale Ebrahim is a Technology Management PhD candidate in the Department of Engineering Design and Manufacture, Faculty of Engineering, University of Malaya (UM), Kuala Lumpur, Malaysia. He holds a Master of Science in the mechanical engineering from University of Tehran , Iran.

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Primary Institution: **UNIVERSITY OF MALAYA (UM)**

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1. Title: Virtual Collaborative R&D Teams in Malaysia Manufacturing SMEs
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   Conference: 2nd International Conference on Mechanical, Industrial, and Manufacturing Technologies (MIMT 2011) Volume: 2 Pages: V2-114 - V2-117 Year: 2011
   added 27-Feb-11

2. Title: Benefits and Pitfalls of Virtual R&D Teams: An Empirical Study
   Author(s): Ale Ebrahim, Nader; Ahmed, Shamsuddin; Taha, Zahari
   Conference: 6th International Communication & Information Technology Management Conference (ICTM 2010) Year: 2010
   added 07-Aug-10

3. Title: Critical factors for new product developments in SMEs virtual team
   Author(s): Ebrahim, N. A.; Ahmed, S.; Taha, Z.
   Source: African Journal of Business Management Volume: 4 Issue: 11 Pages: 2247-2257 Published: 2010
   Times Cited: 1
   added 30-Oct-10

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Nader Ale Ebrahim is Technology Management PhD candidate in the Department of Engineering Design and Manufacture, Faculty of Engineering, University of Malaya (UM), Kuala Lumpur, Malaysia. He holds a Master of Science in the mechanical engineering from University of Tehran, Iran.

Nader Ale Ebrahim's Publications:

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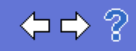
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				hI,norm:	1	hm-index:	1.00

Cites	Per y...	Rank	Authors	Title	Y...	Publication
☑ 2	1.00	3	NA Ebrahim, S Ahmed, Z Ta...	Innovation and R&D Activities in Virtual Team	2009	European Journal of Scie.
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2	0.50	13	NA Ebrahim, S Ahmed...	Dealing with Virtual R&D Teams in New Product Development	2008	The 9th Asia Pacific Ind
2	0.67	17	MA Shafia, NA Ebrahim, S Ahmed...	Innovation Process is Facilitated in Virtual Environment of R&D Teams	2009	MPRA Paper
1	0.33	9	NA Ebrahim, S Ahmed...	SMEs and Virtual R&D Teams: A Motive Channel for Relationship between SMEs	2009	
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1	0.25	14	NA Ebrahim, S Ahmed...	Concurrent Collaboration in Research and Development	2008	National Conference of
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0	0.00	26	..., N Ale Ebrahim	Applying System Dynamics to Confront Complex Decision Making in R&D Systems: A ...	2005	
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Virtual Teams will become as important as Web to companies
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The Best Virtual R&D Teams Papers (Nader Ale Ebrahim's Publications)

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- Virtual Teams: A Literature Review
- Innovation and R&D Activities in Virtual Teams
- Virtual Teams for New Product Development: An Innovative Experience for R&D Engineers
- Modified Stage-Gate: A Conceptual Model of Virtual Product Development Process
- Virtual R & D teams in small and medium enterprises: A literature review
- SMEs; Virtual research and development (R&D) teams and new product development: A literature review
- WORK TOGETHER… WHEN APART CHALLENGES AND WHAT IS NEED FOR EFFECTIVE VIRTUAL TEAMS

List of publications on Social Science Research Network (SSRN)
- Virtual Teams: A Literature Review
- Innovation and R&D Activities in Virtual Teams
- Virtual Teams for New Product Development: An Innovative Experience for R&D Engineers
- Modified Stage-Gate: A Conceptual Model of Virtual Product Development Process
- Virtual R & D Teams in Small and Medium Enterprises: A Literature Review
- SMEs; Virtual research and development (R&D) teams and new product development: A literature review
- Work Together… When Apart Challenges and What is Need for Effective Virtual Teams

Conference Papers
- SMEs and Virtual R&D Teams: A Motive Channel for Relationship between SMEs
- New Product Development in Virtual Environment
- Consideration of the virtual team work and disabled citizens, as promising opportunity providers for the e-government infrastructure's formation
- A Conceptual Model of Virtual Product Development Process
- Innovation Process is Facilitated in Virtual Environment of R&D Teams
- Virtual Environments Innovation and R&D Activities: Management Challenges
- Virtual R&D Teams: Innovation and Technology Facilitator
- Virtual Teams and Management Challenges
- Virtual Teams for NPD – an Innovative Experience for R&D Engineers
- Virtuality, innovation and R&D activities
- Concurrent Collaboration in Research and Development
- Dealing with Virtual R&D Teams in New Product Development
- Literature, Principle and the basics of Network Value Creation in R&D: The relationship with economy
- R&D Networking and value Creation in SMEs
- Virtual R&D Teams for NPD in SMEs: Past, Present and Future Trend
- Virtual R&D Teams: a Sustainable Infrastructure for Promoting SMEs
- Envisages of New Product Developments in Small and Medium Enterprises through Virtual Team
- Virtual R&D team: Technology Transfer Facilitator
- Benefits and Pitfalls of Virtual R&D Teams: An Empirical Study
- SMEs; ERP or Virtual Collaboration Teams

Article that cited my papers
- WORK TOGETHER… WHEN APART CHALLENGES AND WHAT IS NEED FOR EFFECTIVE VIRTUAL TEAMS
- The Effects of Electronic Collaboration in Reducing Production Time: Product Design Process in SMEs
- A Collaborative Model of Engineering Education for Complex Global Environments
- Virtual Research Organization: Nature and Forms
- Interdisciplinary Innovation for Biotechnology Organizations

List of Publication on IEEE Xplore

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English papers
- Virtual R&D Teams: Innovation and Technology Facilitator
- Virtual Teams and Management Challenges
- Consideration of the virtual team work and disabled citizens, as promising opportunity providers for the e-government infrastructure's formation
- R&D Networking and value Creation in SMEs
- Applying System Dynamics to Confront Complex Decision Making in R&D Systems
- Literature, Principle and the basics of Network Value Creation in R&D: The relationship with economy

Persian (Farsi) papers

List of my selected old publication
- Knowledge Management in Iran
- Virtual marketing in virtual enterprises
- Virtual enterprises and their roles in economic justice and globalization
- Analyses of Opportunities and Challenges for R&D Management
- R&D Management in Iran: Opportunities and Threats
- APPLYING SYSTEM DYNAMICS TO CONFRONT COMPLEX DECISION MAKING IN R&D SYSTEMS
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Academic Information »

Now, I am :	PhD Student
Feild of Study :	Technology Management
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- Virtual R&D teams
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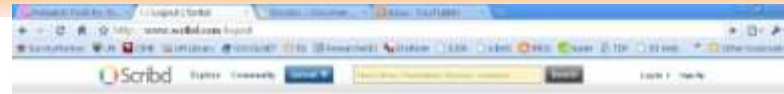
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SMEs; Virtual R&D Teams and NPD: A Literature Review
Nader Ale Ebrahim

Thank you!

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