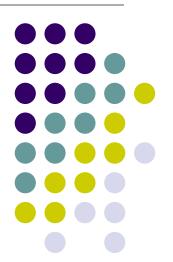
# Promoting your journal for maximum impact

4th Asian science editors' conference and workshop July 6~7, 2017 Nong Lam University in Ho Chi Minh City, Vietnam

Soon Kim
Cactus Communications



## **Lecturer Intro**



- Cactus Communications freelance consultant
- Elsevier Korea (2000 ~ 2014)
- LG Chemical Research Park(1994 ~ 1996)

- Ph.D Library and Information Science. Ewha Womans University
- MS. Marketing. University of Denver





By the end of this session, you will

- Understand the journal metrics
- Know how to calculate your journal impact
- Know some basic tip for increasing your journal impact



# Understand the journal metrics

**CACTUS** 

# Three sources for citation data



WEB OF SCIENCE™







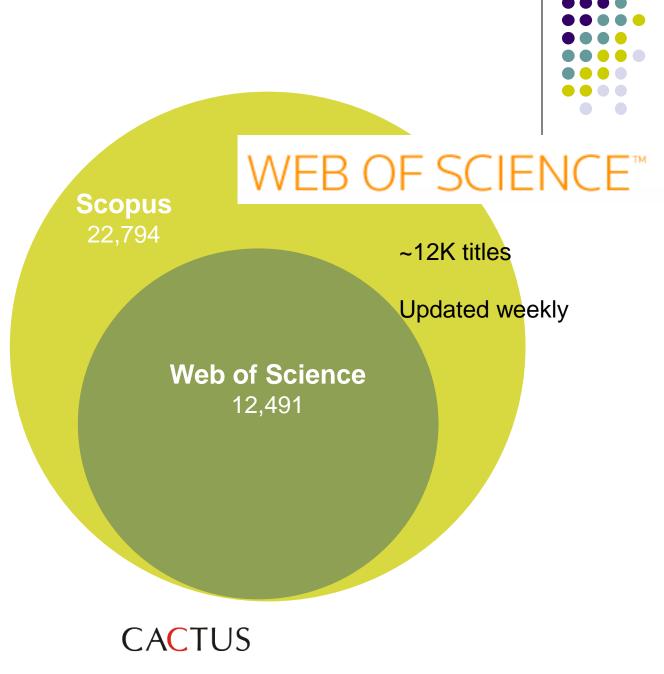
**CACTUS** 

#### Comparison

# Scopus

~24K titles

Updated daily



### **WOS Evaluation Process**



- Evaluating newly applied and currently indexed journals, with journals being added to and deleted from Web of Science throughout the year.
- The nine editors: Experts in the literature of the fields that they manage, and many have educational backgrounds in those fields.
- Reviews about 3,000 journal titles a year for inclusion in Web of Science
- Around 10% to 12% of the journals that were evaluated were accepted for coverage.



### **Journal Selection Criteria**

- The application should include a letter with the journal name, the editors' names, the publishing aims, and the scope, the major selling points of the journal.
- Will examine three consecutive issues of the journal, but will not look at retrospective issues.
- Should have something new to say, have a specific focus, have a unique market, and have enough submissions to allow timely publication.



# Journal Selection Process: Four Points of Evaluation



#### Journal Publishing Standards

- •Timeliness of publication
- International Editorial Conventions
- English languageBibliographicInformation
- Peer Review

# Editorial Content

- •Will this journal enrich WoS with novel content?
- •Is this subject already well covered?
- •How does this journal compare with covered journals of similar scope?

#### International Diversity:

Authors, EAB

- •Do authors, editors, EAB members represent the int'l research community?
- •Does this journal target an International or Regional audience?

#### Citation Analysis

#### New journals:

•Citations to authors', editors' prior work.

# Established Journals:

Impact Factor



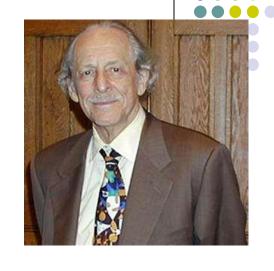
### **Citation Potential**

- Editors will need to establish whether the journal's content will be cited at an appropriate level for the field and analyze the relationship to other journals in the field that are included in the index.
- Citation analysis takes place on at least two levels. Thomson Reuters looks for citations to the journal itself, as expressed by IF and/or total citations received.
- For new journals that do not yet have a citation history at the publication level, analysts examine the citation record of the contributing authors and Editorial Board members.
- This allows them to see whether the journal is able to attract contributions from scholars whose prior work has been useful to the research community.



#### **Journal Citation Reports(JCR)**

- Yearly update
- Web Of Science data



**Impact Factor** 

**Eigenfactor Score**<sup>™</sup>

Article Influence Score<sup>™</sup>

Rank-in-CategoryTables



**5-Year Impact Factor** 

**Immediacy Index** 

**Cited Half-Life** 

**Self-Citation Rates** 

**CACTUS** 

# Calculation of IF



 For Editors-in-Chief, the IF is an extremely important and useful tool, demonstrating the quality of their work through citations.

The IF is basically a ratio. The 2010 IF is calculated as follows: <sup>2</sup>

IFX \_All citations in 2010 to articles published in Journal X in 2009 and 2008

All citable articles published in Journal X in 2009 and 2008

As you might have guessed, IFs for 2010 become available only in 2011 and so on. Journal IFs are calculated yearly and disclosed in the Journal Citation Reports (JCR) published by Thomson Reuters.



#### WHAT'S IN THE DENOMINATOR?



#### **ITEMS COUNTED:**

- Original research articles
- Review articles
- Proceedings papers (published in the journal)

"Citable Items"

#### ITEMS NOT COUNTED:

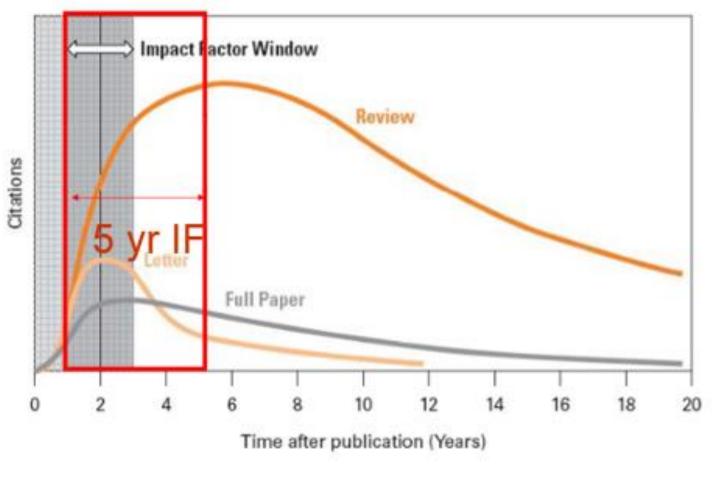
- Editorials
- Discussions
- Commentaries
- Meeting abstracts
- Book reviews
- News items
- Letters typically not counted unless they function as "articles"

<u>"Other Items"</u>



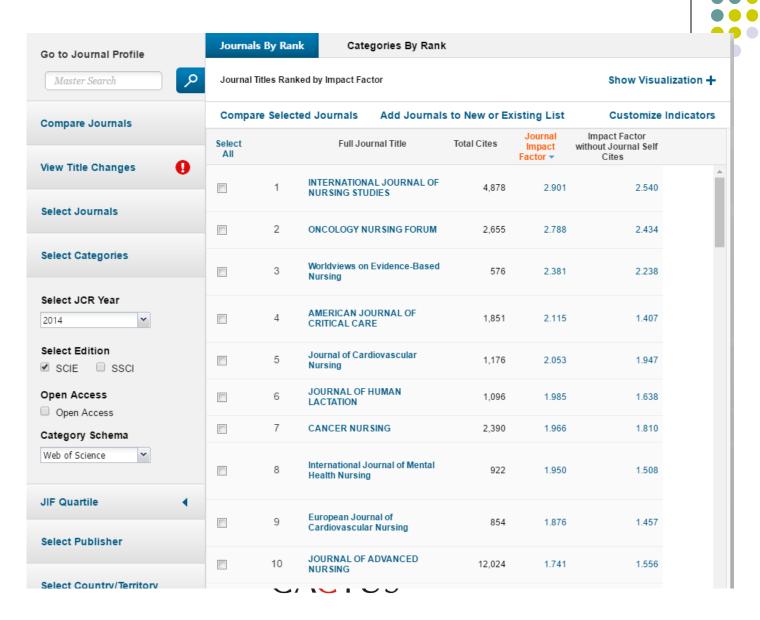


#### Impact Factor comparison by article type





#### JCR (SCIE – Nursing)





"Using the Impact Factor alone to judge a journal is like using weight alone to judge a person's health."



Source: The Joint Committee on Quantitative Assessment of Research: "Citation





- Scopus data
- Freely available at https://journalmetrics.scopus.com/





# CiteScore



Powered by Scopus'

#### Journal Metrics Get involved > CiteScore 2016 values are here! CiteScore metrics from Scopus are comprehensive, transparent, current and free metrics for serial titles in Scopus. Read more > Refine titles (i) Refine by subject areas... Search titles... Show more filters 2016 Showing 22,618 titles Clear Filters CiteScore metrics calculated on 23 May, 2017, SNIP and SJR calculations coming soon. Highest CiteScore CiteScore Citations Documents (i) Title CiteScore ✓ % Cited SNIP SJR 2016 🎄 Rank 2013-15 🏂 Percentile 99% 1 Ca-A Cancer Journal for Clinicians 89.23 1/117 11,957 134 72% N/A N/A Hematology 2 Chemical Reviews 42.79 99% 1/354 33,976 794 97% N/A N/A General Chemistry 3 Chemical Society Reviews 35.70 99% 2/354 98% 43,909 1,230 N/A N/A General Chemistry

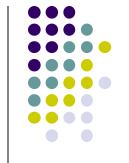






- Data source: Scopus
   http://www.scimagojr.com/ free
- Citations from prestigious journals are given more weight than citations from lower-tier journals (similar to Google's PageRank algorithm).
- SJR for 2010: Counting 2010 citations to papers published in 2007, 2008, and 2009 (three-year period)

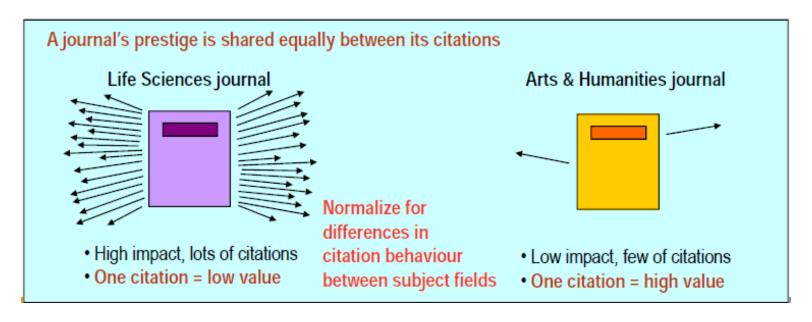




### Scopus SJR: SCImago Journal Ranking

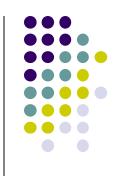
SJR is a prestige metric - citations weighted depending on where they come from

- A journal transfers its prestige by citing
- Prestige transferred = journal's SJR
- e.g. Lancet SJR 2007 = 1.541 high prestige
- e.g. Scandinavian Journal of Medicine and Science in Sports SJR 2007 = 0.153 lower prestige





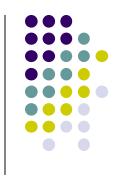
# Source Normalized Impact per Paper (SNIP)



- Data source: Scopus <u>http://www.journalindicators.com/</u> free
- Citations are normalized by field.
- Much more reliable indicator than the JIF for comparing journals among disciplines.
- It is also less open to manipulation by journals.





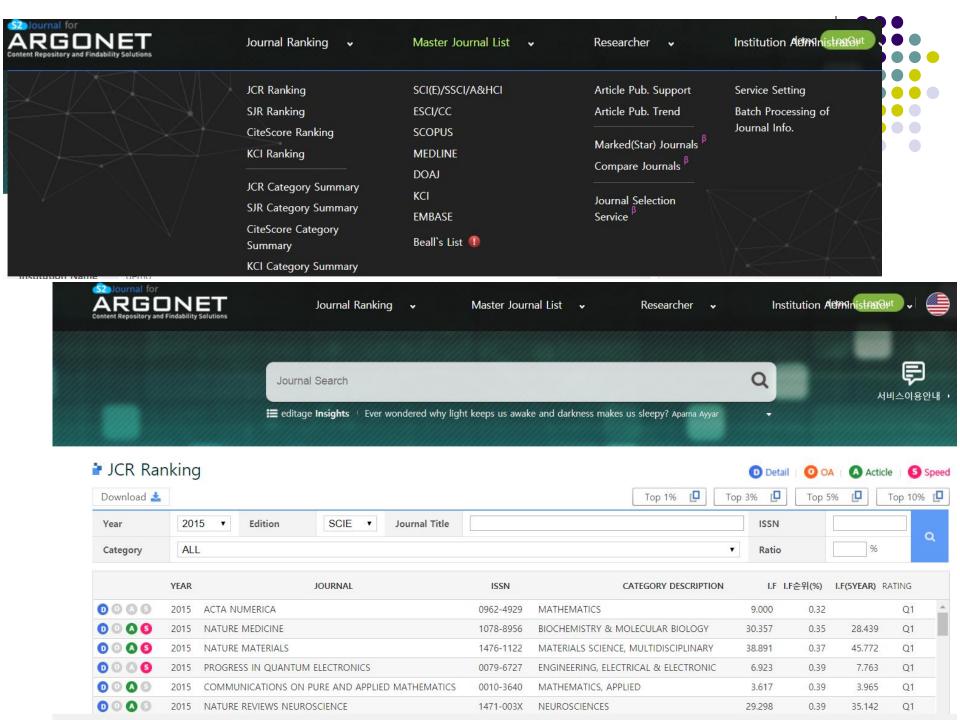


- Data source: ISI Web of Science <u>http://www.eigenfactor.org/</u> free
- Similar to SJR; greater weight to citations from prestigious journals.
- 5-year period.
- normalizes citations by field. Finally, it tries to mathematically model the time that a researcher spends with each journal.





# S2Journal(Combined Online Journal Metric Service)



#### Senergy and Environmental Sciences 🛨 🕈

#### **⊕** Journal Information

Journal Title	Energy and Environmental Sciences
ISSN	P-ISSN 1754-5692
Publisher	Royal Society of Chemistry
Listed on <sup>①</sup>	JCR 2010 2011 2012 2013 2014 2015 2016 SJR 2010 2011 2012 2013 2014 2015 CiteScore 2011 2012 2013 2014 2015 SCI 2013 2014 2015 2016 2017 SCIE 2013 2014 2015 2016 2017 CC 2016 2017

OA	NA

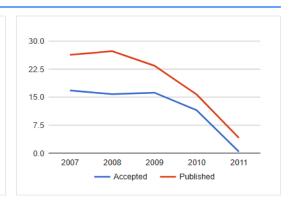
Active	Active 10	
Country	United Kingdom	
DOI	10.1039/1754-5706/2008	Energy & Enviror

#### ● Publisher Copyright Policies(SHERPA/RoMEO)

	Author's Pre-print			
Archiving (Restriction)	0			
	Pre-prints on non-commercial repositor     Post-print on author's personal website     Author's post print on institutional roos			

#### **⊙** Journal Publication Time from Pubmed

Year	Received To Accepted	Accepted To Published	Received To Published
2011	0.4 weeks	3.7 weeks	4.1 weeks
2010	11.5 weeks	4.2 weeks	15.7 weeks
2009	16.2 weeks	7.2 weeks	23.4 weeks
2008	15.8 weeks	11.5 weeks	27.3 weeks
2007	16.8 weeks	9.5 weeks	26.3 weeks



#### **⊕** Journal Impact Factor from Web of Science

- Journal Rank in Categories

						Table	Chart
Year	Category Name	JCR Edition	I.F	mrnl.F	Rank	I.F(%)	Rating
311	ECOLOGY	SE	16.735	100.00	1	0.67%	Q1
2015	EVOLUTIONARY BIOLOGY	SE	16.735	100.00	1	2.17%	Q1
	GENETICS & HEREDITY	SE	16.735	98.79	3	1.81%	Q1
	ECOLOGY	SE	16.196	100.00	1	0.69%	Q1
2014	EVOLUTIONARY BIOLOGY	SE	16.196	100.00	1	2.17%	Q1



# **Alternative metrics**

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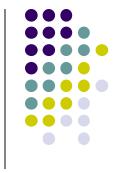
# Rising popularity of alternative metrics



- Tracking article or author level impact
- 15% of articles accounted for 50% of citations, and 90% of citations were generated by 50% of articles.
- Mathematics(average IF- 0.556), vs.
   Molecular and cell biology(IF 4.763)
- Journal Usage Factor, an emerging metric system

#### **Altmetrics(alternative metrics)**

"NO ONE CAN READ EVERYTHING."





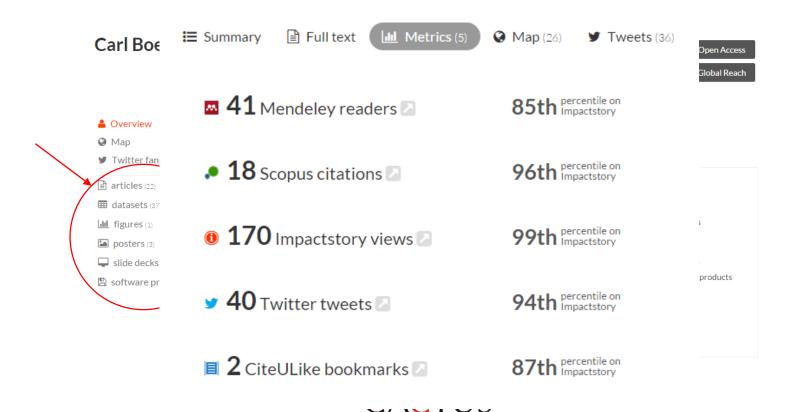


- Bibliometrics's problem
  - Peer-review: slowness, conventionality, reviewers' accountability
  - Citation counting: slowness, uncitedness, ignored context and reasons for citation
  - Journal Impact Factor: not real impact of individual article



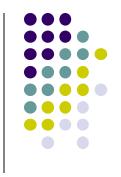
# Article or Author level impact

- Impact Story
  - 2011 established, non-profit organization









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#### **Explain**

Explain in plain language what your publication is about and why it is important. Add links to other materials that provide context.



#### Share

Share it to your social networks, web pages or email contacts.



#### Measure

Measure the effect on clicks, views, downloads, citations and altmetrics to learn which communication channels are most effective.



#### **Mendeley Readership Statistics**



#### Register | Login ⊞ Scopus Brought to you by Elsevier Dayton IT Search | Alerts | My list | Settings Live Chat | Help and Contact | Tutorials | Quick Link Test Back to results | 1 of 1 View in EMBASE | View at Publisher | ■ Export | ■ Download | More... ▼ Cited by 6 documents since 1996 Molecular Cell Volume 35, Issue 6, 24 September 2009, Pages 726-728 Designing synthetic biology Agapakis, C.M. (2014) ACS Synthetic Biology How To Choose a Good Scientific Problem (Article) A guide to mentoring undergraduates in the lab Alon, U. M (2013) Nature Nanotechnology Department Molecular Cell Biology, Weizmann Institute of Science, Rehovot, 76100, Israel **Skill Development in Graduate Education** Parker, R. (2012) Molecular Cell Abstract View all 6 citing documents Choosing good problems is essential for being a good scientist. But what is a good problem, and how do you choose one? The subject is not usually discussed explicitly within our profession. Scientists are expected to be smart enough to figure it out on their own and through the observation of their Inform me when this document is cited in Scopus: teachers. This lack of explicit discussion leaves a vacuum that can lead to approaches such as choosing problems that can give results that merit Set citation alert | S Set citation feed publication in valued journals, resulting in a job and tenure. © 2009 Elsevier Inc. All rights reserved. Related documents Indexed keywords EMTREE medical terms: article; human; medical literature; medical research; occupation; problem based learning; publication; science; scientific Find more related documents in Scopus based on: literature: scientist: teacher Author | A Keywords MeSH: Biomedical Research; Career Choice; Choice Behavior; Education, Graduate; Emotions; Humans; Mentors; Peer Review, Research; Periodicals as Topic; Research Design; Time Factors Medline is the source for the MeSH terms of this document. 72860 people have saved this article to Mendeley ISSN: 10972765 CODEN: MOCEF Source Type: Journal Original language: English Top disciplines Biological Sciences: 36% Medicine: 16% Engineering: 10% 🎍 Alon, U.; Department Molecular Cell Biology, Weizmann Institute of Science, Rehovot, 76100, Israel; email:urialon@weizmann.ac.il © Copyright 2009 Elsevier B.V., All rights reserved. © MEDLINE® is the source for the MeSH terms of this document. Top demographics Ph.D. Student, 22% Student (Master): 18% Student (Bachelor): 14% Top countries United States: 2% Brazil: 1% Germany: 1% Save to Mendeley | > View this article in Mendeley

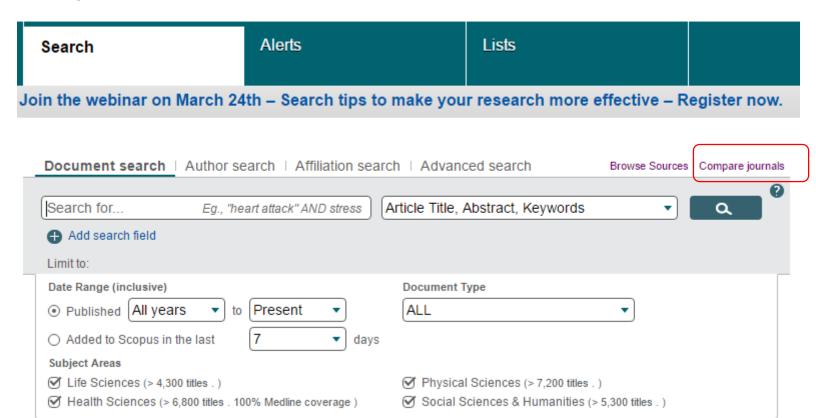


# Monitor your journal impact

### Scopus(www.scopus.com)



#### Scopus



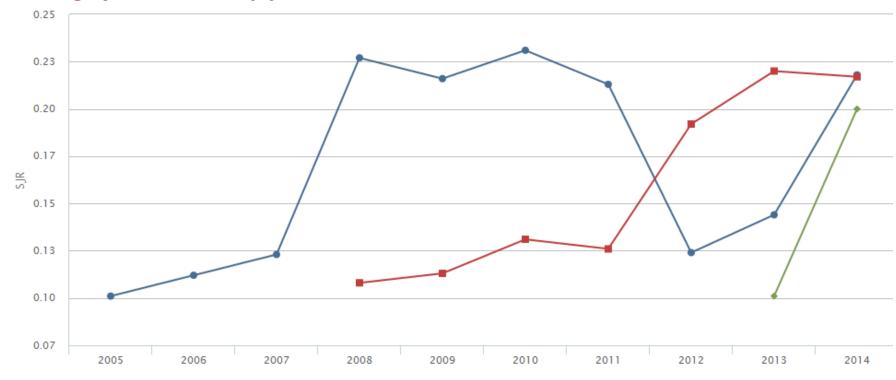




#### **SJR**

SJR	IPP	SNIP	Citations	Documents	% Not cited	% Reviews	

#### SCImago journal rank by year o



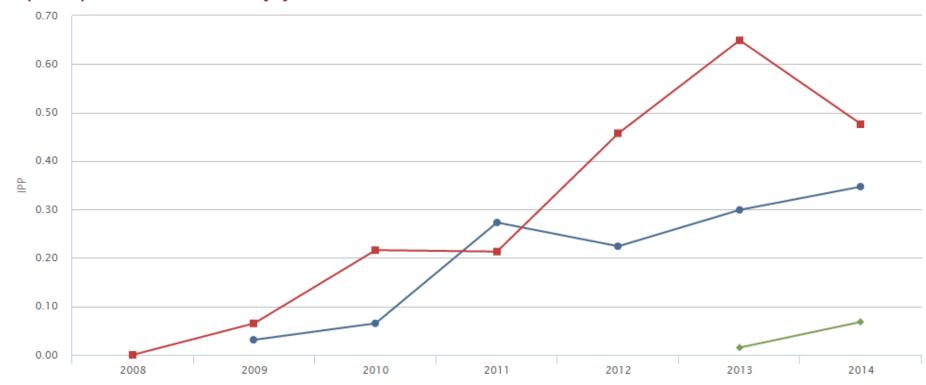
Note: Scopus does not have complete citation information for articles published before 1996. Calculations last updated: 13 Jun 2014

#### **IPP(Impact per Publication)**



SJR IPP SNIP Citations	Documents	% Not cited	% Reviews
------------------------	-----------	-------------	-----------

#### Impact per Publication by year o



Note: Scopus does not have complete citation information for articles published before 1996. Calculations last updated: 13 Jun 2014

#### **SNIP**



SJR	IPP	SNIP	Citations	Documents	% Not cited	% Reviews	

#### Source normalized impact per paper by year o



✓ → Journal of Korean Academy of Nursing 
 ✓ → Asian Nursing Research 
 ✓ → Korean Journal of Adult Nursing

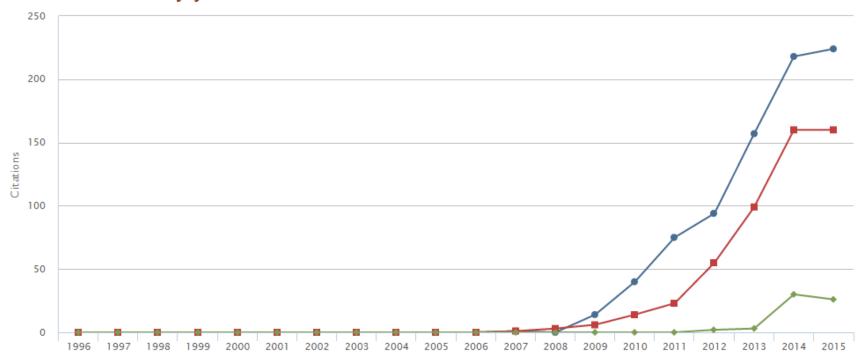
Note: Scopus does not have complete citation information for articles published before 1996. Calculations last updated: 13 Jun 2014

# **Citations**



SJR	IPP	SNIP	Citations	Documents	% Not cited	% Reviews

### Source citations by year O Exclude journal self citations

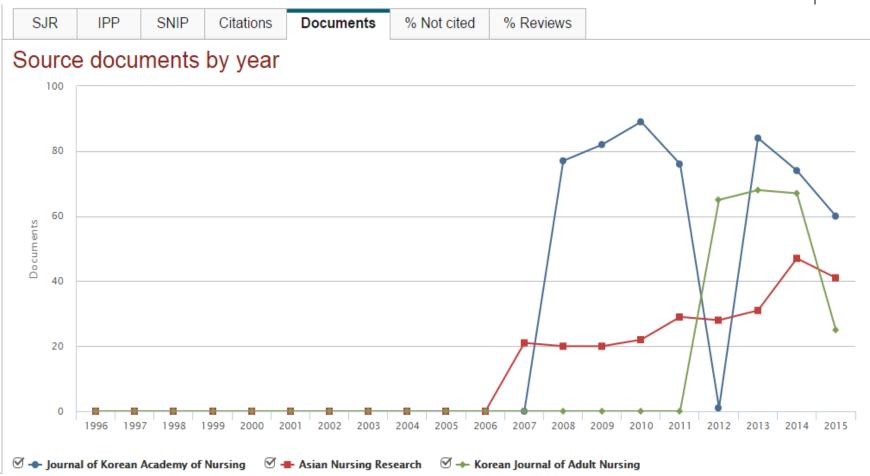


✓ → Journal of Korean Academy of Nursing 
 ✓ → Asian Nursing Research 
 ✓ → Korean Journal of Adult Nursing

Note: Scopus does not have complete citation information for articles published before 1996. Calculations last updated: 07 Nov 2015

## **Documents**





Note: Scopus does not have complete citation information for articles published before 1996. Calculations last updated: 07 Nov 2015

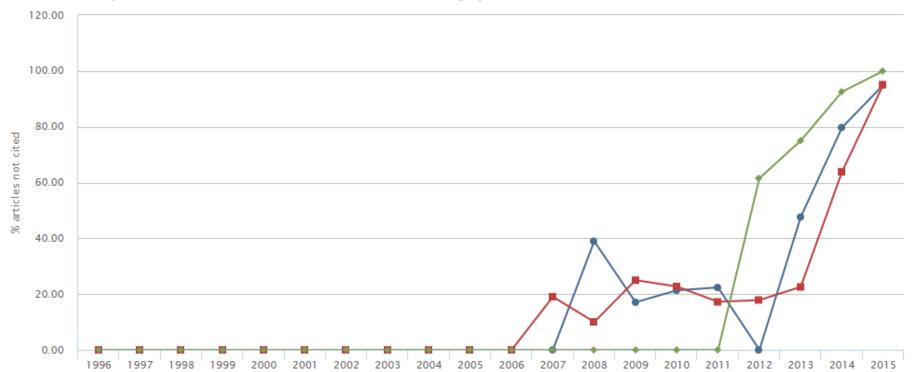


# % Not Cited



SJR IPP SNIP Citations Documents % Not cited % Reviews

## Percent of published documents not cited by year O Exclude journal self citations



Note: Scopus does not have complete citation information for articles published before 1996. Calculations last updated: 07 Nov 2015

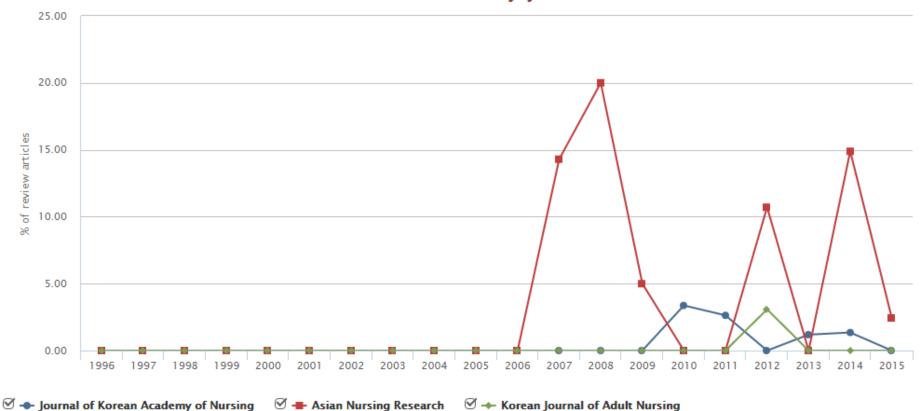


# % Reviews



							4
SJR	IPP	SNIP	Citations	Documents	% Not cited	% Reviews	

# Percent of documents that are review articles by year



Note: Scopus does not have complete citation information for articles published before 1996. Calculations last updated: 07 Nov 2015

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# Monitor your journal impact – Web of Science



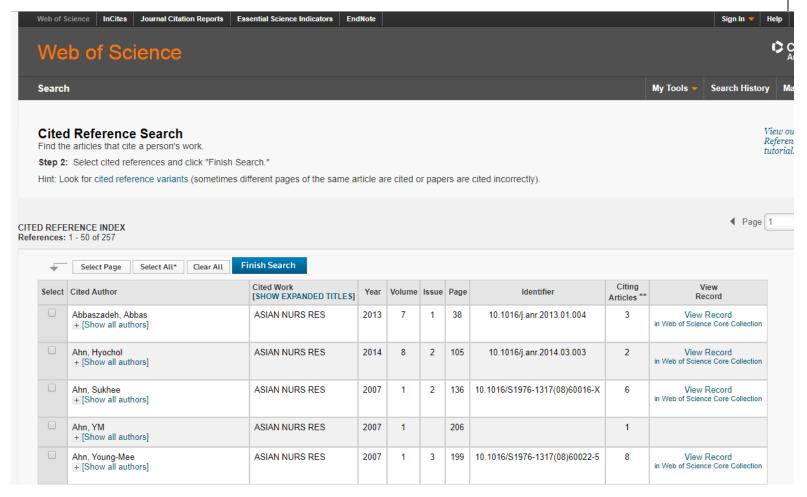


Search								
Select a datab	ase	Web of Scie	nce Core Collection		•	Learn More		
Basic Search C	Cited Ref	erence Search	Advanced Search	+ More				
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Find the articles that c	cite a per	son's work.						
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Step 1: Enter informa * Note: Entering the tit  Example: O'Brian	ation abo itle, volun  n C* OR	ut the cited work. F		elds may reduc	ce the num	d Author  Seled  d Work	ct from Index	s found.



# **Cited Reference Search**









# Monitor editor's research impact

**CACTUS** 



# Monitor editor's research impact : h-index



 The h-index of a researcher is the number n of the researcher's published papers that have each been cited at least n times by other papers. For example, if a researcher has published 23 papers of which 16 have been cited at least 16 times each, then his/her h-index is 16.





List all published papers and the number of citations each has received. Source this data from multiple databases (Web of Science, Google Scholar, Scopus, etc.) without missing or duplicating any paper



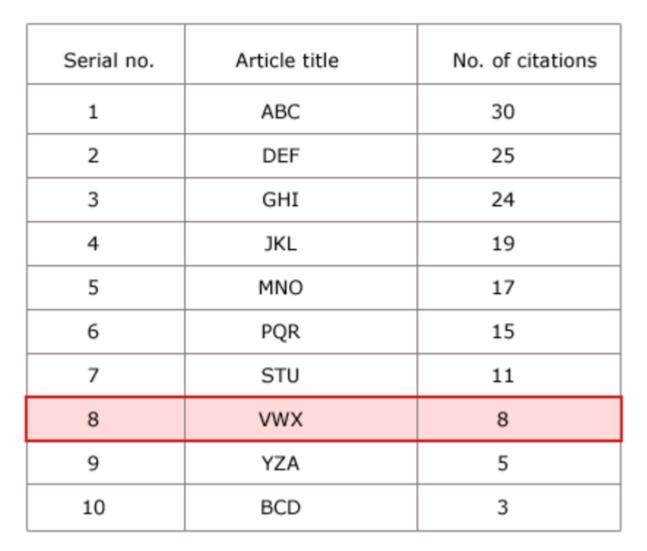
Arrange the list in decreasing order of the number of citations each paper has received. Number this list serially:

The first paper should be the most cited, and the last the least cited



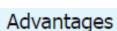
The h-index is the highest serial number whose value is less than or equal to the number of citations











- a. The h-index is an objective and a. The h-index cannot be used to easy-to-calculate metric. compare scientists across
- b. It is a more accurate measure of research impact than is the journal impact factor.
- c. It scores over other single-number metrics like total number of citations, citations per paper, and number of highly cited papers because it combines output and impact.
- d. It excludes poorly cited papers and thus does not yield an inaccurately

### Disadvantages

- a. The h-index cannot be used to compare scientists across disciplines, owing to disciplinebased variations in research output and citation patterns
- b. It puts young researchers at a disadvantage because both output and impact are likely to increase with time.
- c. It overlooks the number of coauthors and their individual contributions, giving equal credit to all authors on a paper.







# Monitor editor's research impact : Author profile

# **Author Profile**

- Google Scholar Citation
- ORCID
- Scopus
- Web of Science : Researcher ID

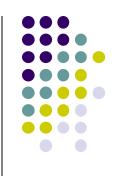


# Author Profile : Google Scholar

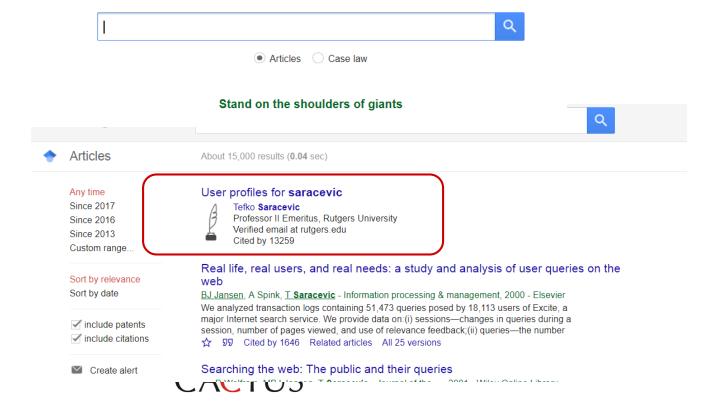


My profile

Mv library







# **Google Scholar**



### ≡ Google Scholar



VIEW ALL



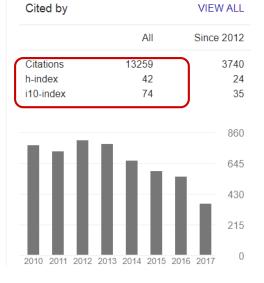


#### Tefko Saracevic

Professor II Emeritus, Rutgers University Verified email at rutgers.edu Information science



TITLE	CITED BY	YEAR
Real life, real users, and real needs: a study and analysis of user queries on the web BJ Jansen, A Spink, T Saracevic Information processing & management 36 (2), 207-227	1646	2000
Searching the web: The public and their queries A Spink, D Wolfram, MBJ Jansen, T Saracevic Journal of the Association for Information Science and Technology 52 (3	1278	2001
Relevance: A review of and a framework for the thinking on the notion in information science T Saracevic Journal of the Association for Information Science and Technology 26 (6	993	1975
Real life information retrieval: A study of user queries on the web	834	1998







# Author Profile : ORCID

# ORCID(http://orcid.org)





FOR RESEARCHERS

FOR ORGANIZATIONS

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HELP

SI

Connecting Research and Researchers

# DISTINGUISH YOURSELF IN THREE EASY STEPS

ORCID provides a persistent digital identifier that distinguishes you from every other researcher and, through integration in key research workflows such as manuscript and grant submission, supports automated linkages between you and your professional activities ensuring that your work is recognized. Find out more.



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Get your unique ORCID identifier Register now! Registration takes 30 seconds.



ADD YOUR

Enhance your ORCID record with your professional information and link to your other identifiers (such as Scopus or ResearcherID or LinkedIn).



Include your ORCID identifier on your Webpage, when you submit publications, apply for grants, and in any research workflow to ensure you get credit for your work.



# ORCID (Open Researcher and Contributor Identifier)



# Importing author details to ORCID

ORCID (Open Researcher and Contributor Identifier) is a non-profit organization dedicated to solving the name ambiguity problem in scholarly research by assigning a unique identifier to each author. If an ORCID ID is associated to a Scopus author profile, you'll see a link to that ORCID ID on the Author details page.

You can use the Scopus Author Feedback wizard to import into ORCID your <u>Scopus Author Identifier</u> and the list of your publications in Scopus. The wizard takes you through the steps of finding the correct profile(s) in Scopus and checking the publications it contains. Once you've reviewed the profile and identified any corrections,

- Your Scopus Author Identifier is sent to ORCID
- Scopus remembers your ORCID ID
- The corrected publication list is sent to ORCID (optional)
- Any corrections you make are submitted to the Scopus Author Feedback team. You'll receive an email with a request to confirm them.

#### Note

Occasionally, if your work is scattered across many different profiles, or if your name occurs very frequently, it may not be possible to gather all your publications and determine a final Scopus Author Identifier immediately. In that case, complete the wizard and supply your email address so the Scopus Author Feedback team can contact you and help sort out your profile. Corrections do not appear on Scopus until they are fully processed; this may take some time.





# Author Profile : Scopus

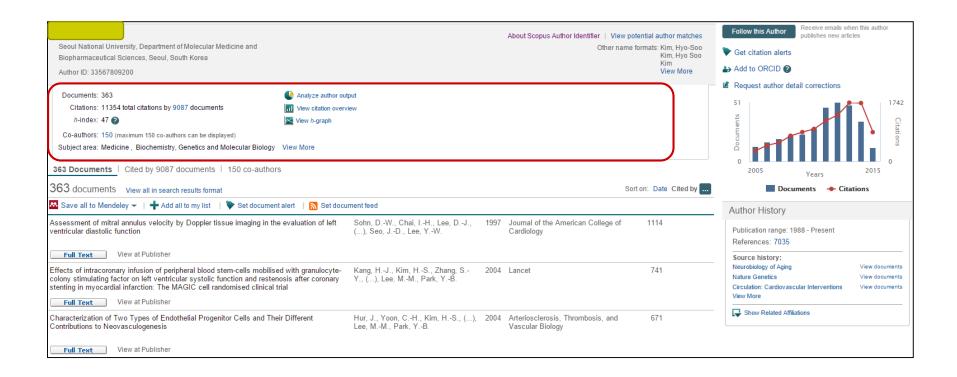
# **Scopus Author Searching**



Scopus					
Search	Alerts		My list		
ervice Alert": Chrom	e 42 and higher and do	ownloading d	ocuments from	Scopus	
Document search   Au	thor search   Affiliation se	earch   Advanc	ed search	Browse Sources	s Compare journal
kim seoul national university	,	☐ Sh	ow exact matches only		Q O
ORCID ID e.g. 0000-0	0002-1108-3360 Q				
Subject Areas  ✓ Life Sciences  ✓ Health Sciences			Sciences ciences & Humanities	S	
Search history		Com	bine queries	e.g. #1 AND NO7	г#3.
1 AU-ID ("Kim, Hyosoo" 33 Hyosoo" 56655683400)	567809200 ) OR AU-ID ( "Kim, H	yosoo" 5637336380	00) OR AU-ID("Kim,	369 d	locument results
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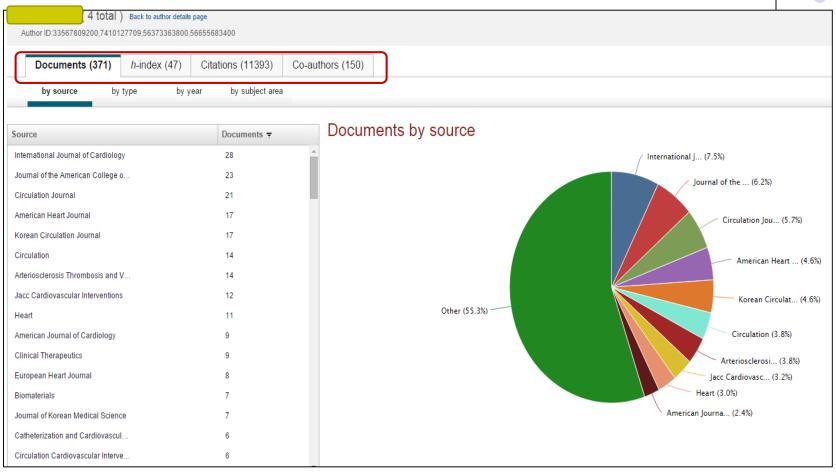
# **Author profile**





# **Documents by source**

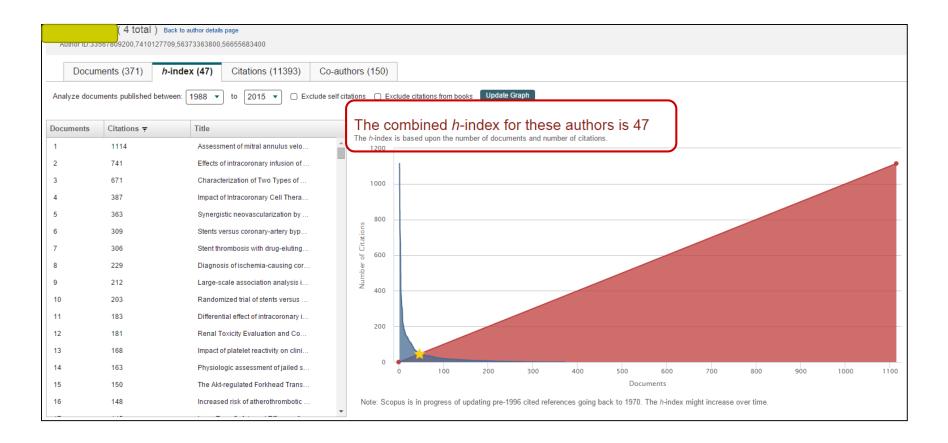








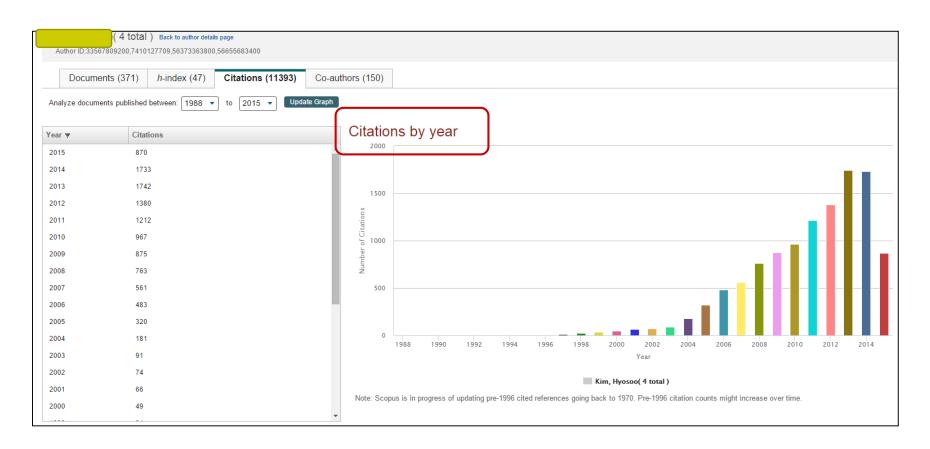
# H-index







# Citation by year





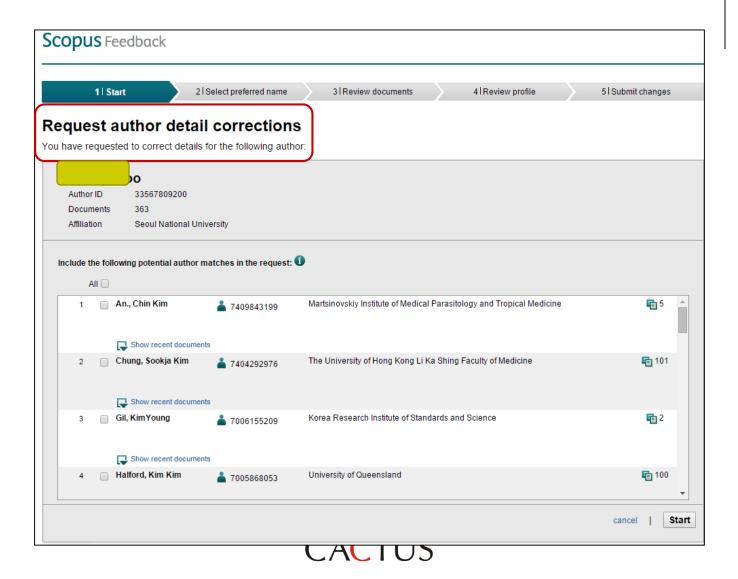
# **Co-authors**



(4 total) Back to author details page Author ID:33567809200,7410127709,56373363800,56655683400 Co-authors (150) Documents (371) Citations (11393) h-index (47) Co-authors (150) Co-author Co-authored Documents = Co-author's Total Documents Park, Youngbae 150 View Total Documents Park, Kyungwoo 135 View Total Documents View Total Documents Kang, Hyunjae 131 Koo, Bonkwon 130 View Total Documents Oh, Byunghee 119 View Total Documents 105 View Total Documents Chae, Inho View Total Documents Lee, Haeyoung 71 Choi, Dongju 59 View Total Documents Yang, Hanmo 52 View Total Documents View Total Documents Youn, Taejin 49 Cho, Hyunjai 49 View Total Documents View Total Documents Cho, Youngseok 43 42 View Total Documents Jang, Yangsoo Lee, Myoungmook 39 View Total Documents Gwon, Hyeoncheol 38 View Total Documents Jeong, Myungho 37 View Total Documents

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# Author Profile : Web of Science

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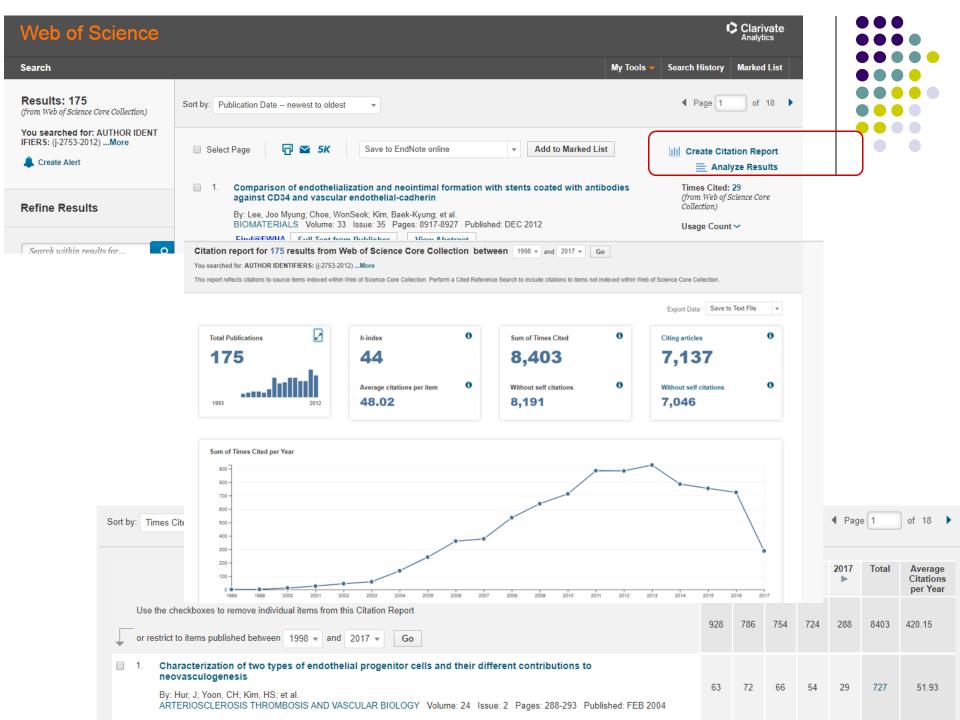
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adsorption aging analytical chemistry artificial intelligence biochemistry biodiversity biogeochemistry biogeography bioinformatics biomaterials biomechanics biophysics biotechnology breast cancer cancer cancer cancer biology carbon nanotubes catalysis chemical engineering chemistry climate change computational biology computational chemistry computer vision condensed matter physics conservation conservation biology data mining diabetes drug delivery ecology economics education electrochemistry energy epidemiology epigenetics evolution fluid mechanics genetics genomics geochemistry gis graphene heterogeneous catalysis hydrology image processing immunology inflammation innovation inorganic chemistry knowledge management machine learning management marketing mass spectrometry medicinal chemistry microbiology microfluidics molecular biology molecular dynamics nanomaterials nanoparticles nanotechnology neural networks neuroscience nonlinear optics nutrition obesity optimization organic chemistry organic synthesis organometallic chemistry oxidative stress photocatalysis photonics physical chemistry physics plasmonics polymer population genetics proteomics psychology public health quantum optics remote sensing renewable energy robotics signal processing software engineering spectroscopy statistics stem cells superconductivity supramolecular chemistry sustainability systems biology taxonomy thin films tissue engineering





# Research ID's Author profile





My Publications

My Publications (235)

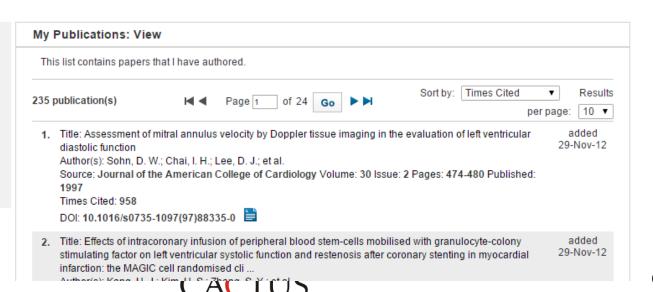
View Publications Citation Metrics

ResearcherID labs

Create A Badge

Collaboration Network

Citing Articles Network



## **Citation Metrics**



Get A Badge ResearcherID Labs

ResearcherID: J-2753-2012

Other Names:

URL: http://www.researcherid.com/rid/J-2753-2012

My Institutions (more details)

Primary Institution: Seoul National University College

of Medicine

Sub-org/Dept: Medicine

Role: Faculty

#### My Publications

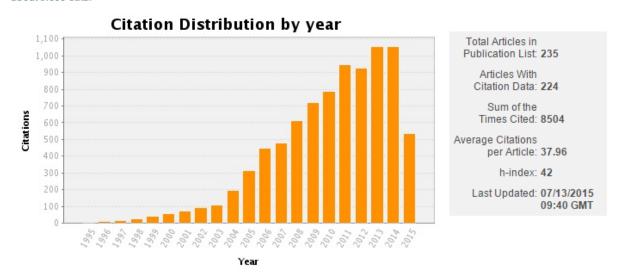
My Publications (235)
View Publications
Citation Metrics

ResearcherID labs Create A Badge Collaboration Network Citing Articles Network

#### My Publications: Citation Metrics

This graph shows the number of times the articles on the publication list have been cited in each of the last 20 years.

Note: Only articles from Web of Science Core Collection with citation data are included in the calculations. More information about these data.





# **Collaboration Network**



You are viewing the ResearcherID Labs page for

(J-2753-2012)



#### ResearcherID Badge

Easily create a badge for Hyo Soo Kim to advertise his/her ResearcherID profile on your Web page or Blog.



#### Collaboration Network

Visually explore who Hyo Soo Kim is collaborating with.



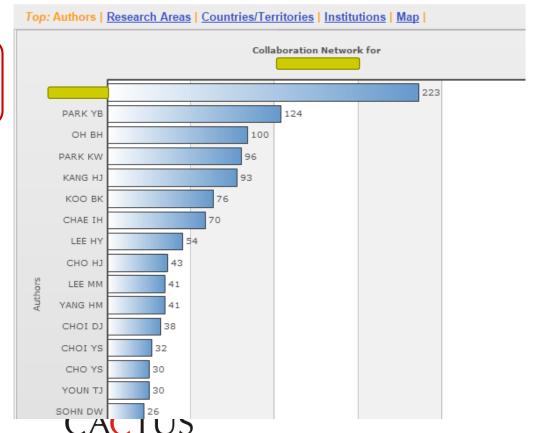
#### Citing Articles Network

Visually explore the papers that have cited Hyo Soo Kim.

Community Forum v. 0.5

#### **Collaboration Network**

The graph below displays (up to) this researcher's top 20 co-authors. Data is presented in descending frequency order.

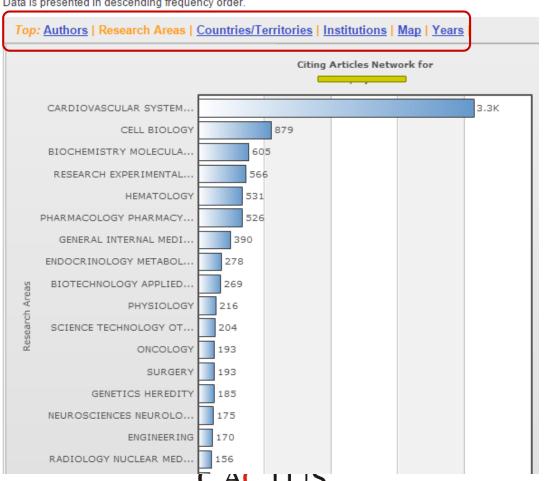


# **Citing Articles Network**



#### Citing Articles Network

The graph below displays (up to) the top **20 research areas** for publications that have cited this researcher. Data is presented in descending frequency order.





## Increasing the journal impact

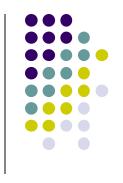
### Increasing the impact factor



- To be indexed in an international database such as PubMed
- To allow Googlebot to crawl the entire data of the journal
- Medical editors have switched their journals' language to English and produced PMC XML files for inclusion in PMC(PubMed Central)



### **ScienceCentral**



- Korean Federation of Science and Technology Societies (KOFST) launched the ScienceCentral in September 2013
- Free JATS XML, full-text database for Korean society
- 50 dollars per paper for CrossRef/XML, CrossMark XML, and FundRef XML
- 50,000 papers from 450 STM journals in Korea









# How to participate How to add a journal to ScienceCentral Participation agreements How to submit a file after validating the JATS XML file Tagging Guidelines File Validation Tools

# Open Access Subset E-utilities ScienceCentral Citation Search Image Search CrossRef Funder Registry Browser CrossRef Text and Data Mining Search

Other Resources

# Public Access KOFST Open Access Policy and ScienceCentral

> <u> </u>	ntroduction
2 <u>s</u>	Journal list
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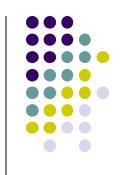




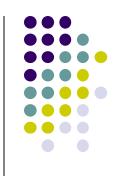
## Increasing the journal impact I:



- Make a JATS XML file for journal homepage and for depositing it to PMC for better visibility.
- Participate in CrossRef and add DOI,
   CrossMark, and FundRef to their articles.
- Mention the ORCID of all authors with the authors' names.
- Transition your journal into an Englishlanguage journal if you want to promote your journal internationally: TUS



- Recruit editorial board members from at least 10 countries.
- Include manuscripts from at least 10 countries.
- Acknowledge in the manuscript any research support from government, private, or public institutes.
- Describe the aims and scope precisely with a minimum of 300 words and stress the uniqueness of the purnal.



- Adopt open access policy
- Do not change the editors frequently(at least five years)
- Recruit a manuscript editor or hire the services of a professional manuscript editing company to keep with the style and format of the journal.
- English proofreading is mandatory if the author is not a native English speaker.





- CrossCheck should be used routinely to avoid plagiarized or duplicated content.
- Enough budget is the necessary minimum condition to promote the journal
- Participate in the editors' association





# Increasing the journal impact II:

**Article Presentation & Multimedia** 

#### **Article Presentation & Multimedia**



- AudioSlides –short, five-minute presentations in which you can explain your paper in your own words. Share it online and using social media.
- Featured Multimedia for this Article –Upload multimedia elements -such as video
- 3. Sharing Data: enables others to gain new insights and make interpretations for their own research.



### **Graphical abstracts**

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Improved synthesis of disaccharides with Escherichia coli β-

Maria Perez-Sánchez\*, Alvant Cortés Cabrera\*, Hector García-Martin, J. Vicent Sanaterra\*, José I.

A neticeably increase in activity, keeping total regionalectivity was found in the synthetic behaviour of

Exchanicha col Bigalactopidase in glycerol-based solvents using a 1.7 molar ratio of donor [gNP-B-Gal]: acceptor [GlcNAc]. Yields of up to 97% of β(1–8) with different solvents were found. These reactions take

place without noticeable hydrolytic activity and with total regiosalectivity, representing a considerable

improvement over the use of aqueous buffer or conventional organic solvents. There is a clear dependence

of the catalytic results on the solvent structure, which is analysed in terms of polarity and hydrophobicity.

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galactosidase using bio-solvents derived from glycerol

Garcia", Naria J. Hernálz" 🌢 🕮

DIOI: 10.1016) her 2011.08.009

Abstract

Graphical abstract

Tetrahedron
Virum Ff, base 40, 7 October 2011, Fegus 7799-7712

ScienceDirect

(ii) Storetal latter

Article outline

Graphical abstract Kwywords

2. Results and discussions.

4. Experimental section

Acknowledgements.

Supplementary data

References and roles

1. Introduction

3. Conclusions

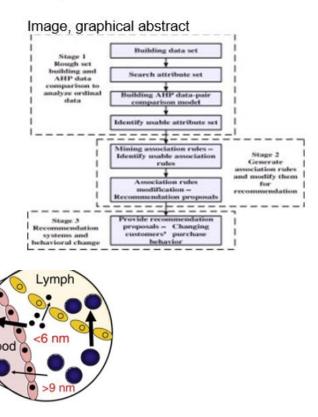
III Table 1

EE Table 2



A rough set-based association rule approach for Available online 24 May 2016 Shu-hsien Liao, Hsiao-ko Chang

#### Graphical abstract



Targeting the lymphatics using dendritic polymers (dendrimers), Lisa M. Kaminskasa, Christopher J.H. Porter, Advanced Drug Delivery Reviews, http://dx.doi.org/10.1016/j.addr.2011.05.016

Source: https://www.publishingcampus.elsevier.com (Get Noticed Promoting your article for maximum impact)

#### Video abstracts





« Return to JACS

#### Video Abstracts

JACS Video Abstracts are summaries of recently published JACS articles, filmed by the articles' authors. They provide a way for researchers and non-specialists alike to quickly orient themselves with the central focus of a published paper/new development.



Cisplatin is a drug used to treat cancer successfully. Unfortunately the drug can have unpleasant side effects - harming healthy cells as well as cancerous ones. Tiny gold particles combined with DNA and cisplatin could result in potent cancer treatments.

Lippard, Mirkin and co-workers have combined the features of cisplatin and DNA-gold nanoparticles into a single substance. These DNA-gold nanoparticles are tethered to a platinum complex that is effectively carried into cancer cells. Once inside the cells, cisplatin is released, killing the cancer cells. This method is shown to have equal or greater efficacy than treatment with cisplatin alone against four types of human cancer cell lines.

#### The video abstract features the following article

Polyvalent Oligonucleotide Gold Nanoparticle Conjugates as Delivery Vehicles for Platinum(IV) Warheads

Shanta Dhar†, Weston L. Daniel‡, David A. Giljohann‡, Chad A. Mirkin\*‡ and Stephen J. Lippard\*†

J. Am. Chem. Soc.; (Communication), 2009, 131 (41), pp 14652-14653; DOI: 10.1021/ja9071282



#### Famotidine Is Inferior to Pantoprazole in Preventing Recurrence of Aspirin...

AmerGastroAssn ≥ 동영상 172개 구독하기





Source: NDSL 2014

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  - Use keywords, especially in the title and abstract.
  - Add captions with keywords to all photographs, images, graphs and tables.
  - Add titles or subheadings (with keywords) to the different sections of your article.
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#### **Be Discovered Online**



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- Email Signature
- Academic Social Network : Mendeley, Academia, ResearchGate..





# Increasing the journal impact III: Case story

# Journal of Neurogastroenterology & Motility (JNM) Success story



- Quick peer review and correction by native English speaker
  - Excellent review articles by worldwide pool
  - Home page upgrade, Hire manuscript editor
  - Faithful Korean Publication Members
  - Effective Distribution of Worldwide and domestic scholars Distribution of PDF files by worldwide internet network
  - Editorial Boards
- Reviewer : Increase up to 200
- Excellent review article submission
- PMC release
- Epub ahead of print
- Crossmark, ORCiD, FundRef



### **How Can I Improve My Journal?**



- Active recruitment of high-impact articles by courting researchers
- Offering authors better services
- Boosting the journal's media profile
- More careful article selection

-M. Chew, E. V. Villanueva, and M. B. Van Der Weyden, Journal of the Royal Society of Medicine **100** (3), 142 (2007).

**CACTUS** 

#### The Role of the Editorial Office

- Editorial Offices should have clear instructions and wellformulated policies, standardized procedures, and consistent records and reports to provide the breeding ground for growth and reproducible results (i.e., more and higher-quality submissions).
- Showing loyalty to authors and reviewers and running a clean and timely peer-review process (i.e., one that is transparent and ethical) will help to build a good reputation and, produce better publications in a journal.
- Clean peer review will guarantee scientific quality and close the circle for continued improvement.



## **Thank You**

Soon Kim (soonkim0916@gmail.com)



