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Partnering with the Global Research Community

How To Get Published

Author Seminar Scholarly Publishing

Henk van Dam

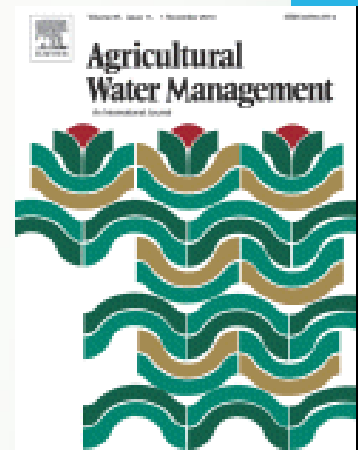
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eresourcefulness@gmail.com



Author workshop

- Introduction scholarly publishing
- How to get published
- Article Format
- Publishing ethics
- Peer Review





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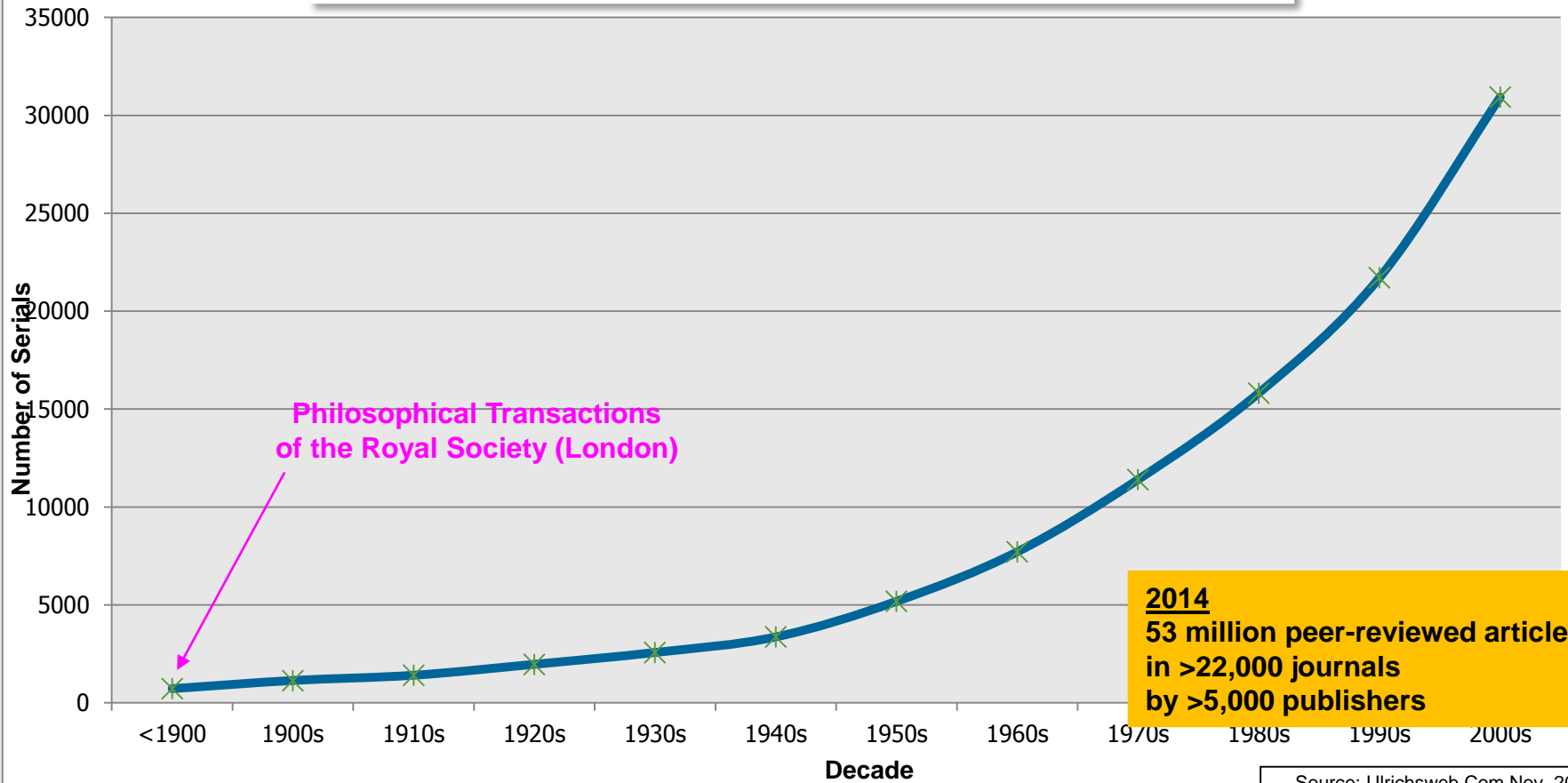
Partnering with the Global Research Community

‘Introduction Scholarly Publishing’



Scholarly publishing = Peer-Reviewed Journal Growth 1665-2013

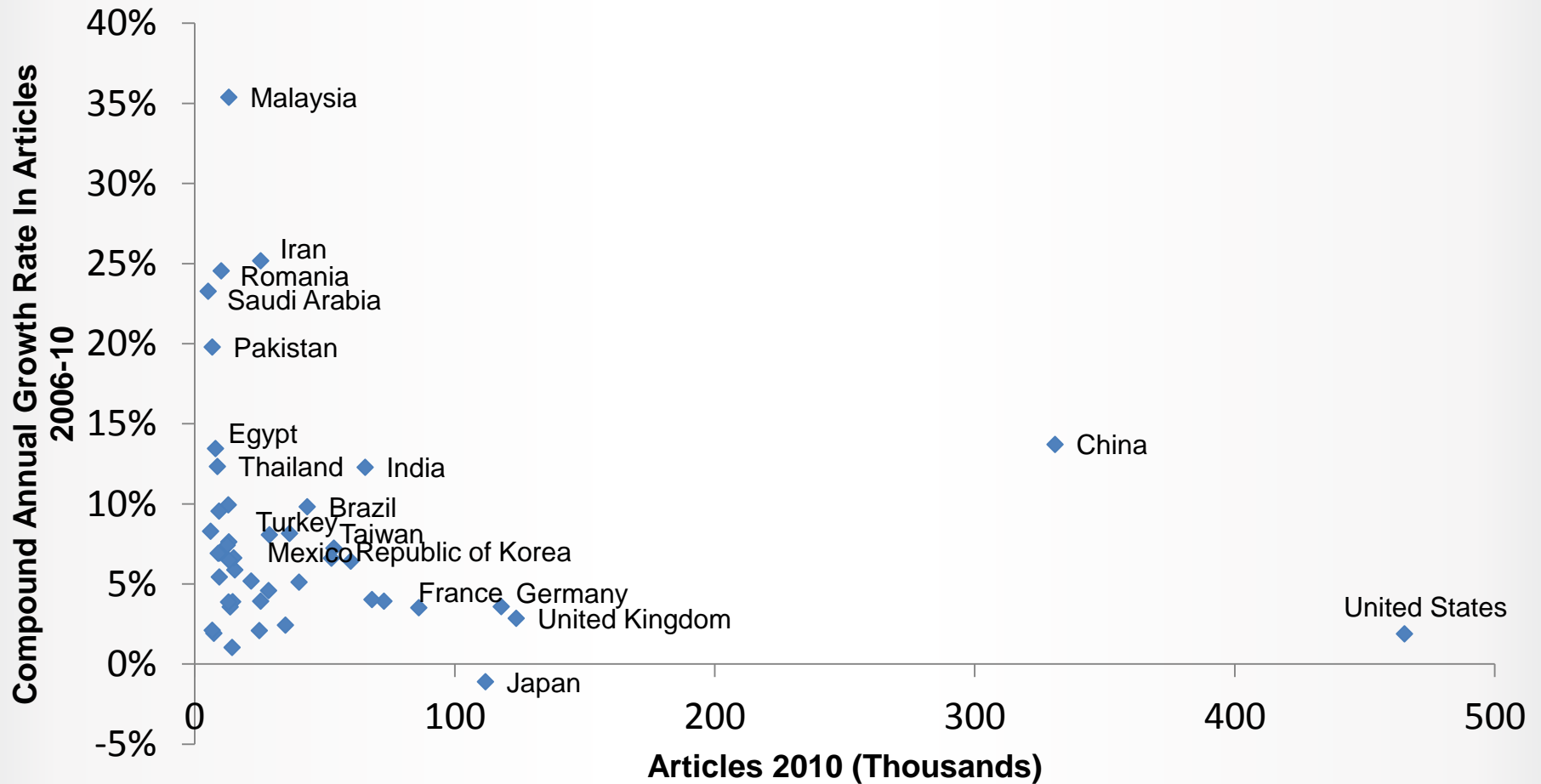
Total Number of Active, Refereed, Academic/Scholarly Serials



2014
53 million peer-reviewed articles
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by >5,000 publishers

Source: Ulrichsweb.Com Nov. 2011
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Global Expansion of Scientific Research



Number of Publications/year

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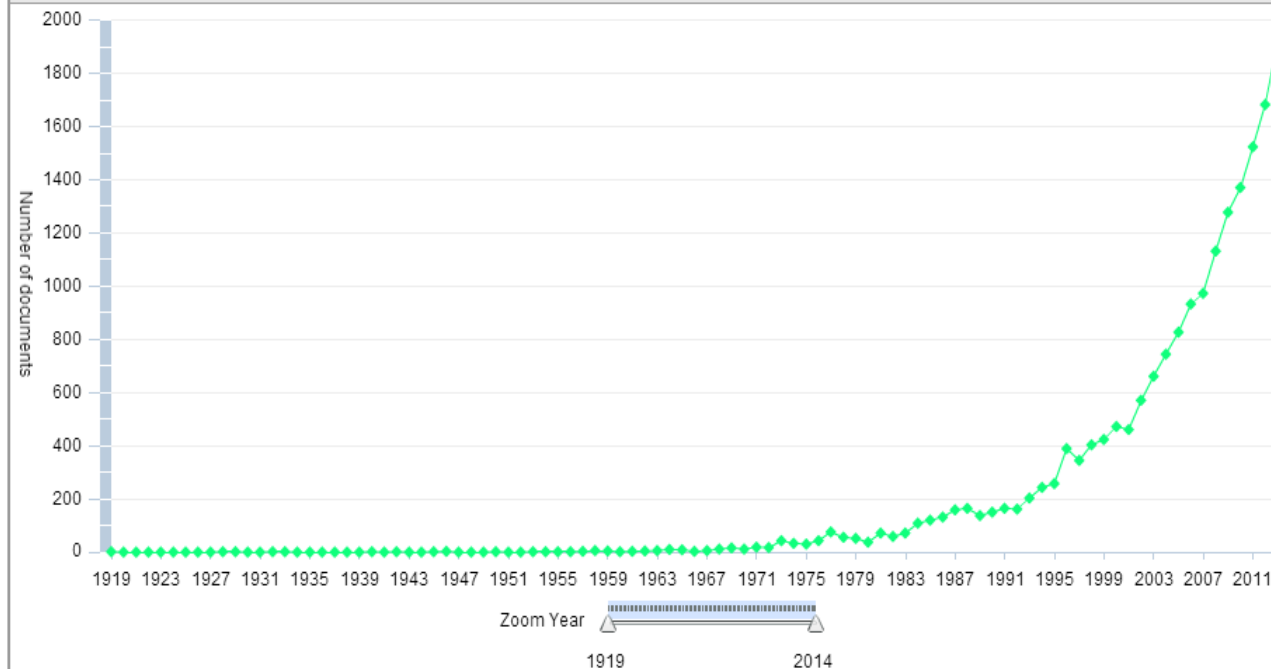
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Years This chart shows the total number of documents for this query by Year.



Year	Documents
2014	1023
2013	1921
2012	1682
2011	1524
2010	1371
2009	1277
2008	1131
2007	973
2006	932
2005	827
2004	744
2003	661
2002	571
2001	460
2000	470

University Authors List

Your query: (AF-ID("Universiteit Stellenbosch" 00001567))

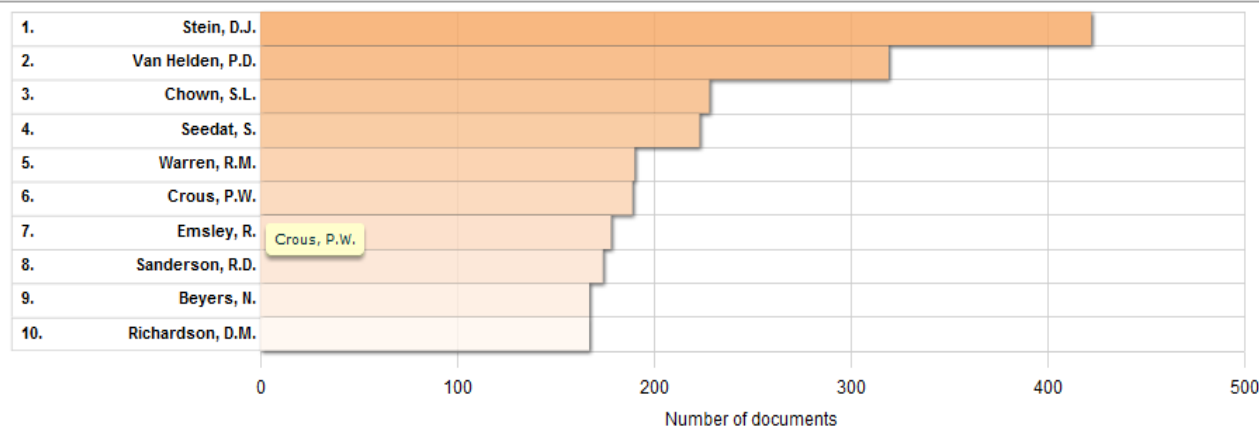
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[Year](#) |
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 [Author name](#) |
 [Affiliation name](#) |
 [Country](#) |
 [Document type](#) |
 [Subject area](#)

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Author name This chart shows the total number of documents for this query by Author.



	Author	Documents
<input checked="" type="checkbox"/>	Stein, D.J.	422
<input checked="" type="checkbox"/>	Van Helden, P.D.	319
<input checked="" type="checkbox"/>	Chown, S.L.	228
<input checked="" type="checkbox"/>	Seedat, S.	223
<input checked="" type="checkbox"/>	Warren, R.M.	190
<input checked="" type="checkbox"/>	Crous, P.W.	189
<input checked="" type="checkbox"/>	Emsley, R.	178
<input checked="" type="checkbox"/>	Sanderson, R.D.	174
<input checked="" type="checkbox"/>	Beyers, N.	167
<input checked="" type="checkbox"/>	Richardson, D.M.	167
<input type="checkbox"/>	Aldrich, C.	159
<input type="checkbox"/>	Donald, P.R.	158
<input type="checkbox"/>	Schaaf, H.S.	154
<input type="checkbox"/>	Dicks, L.M.T.	148

To add more authors to the graph use the checkboxes in the list on the right.

List of Collaborating Affiliations

Your query: (AF-ID("Universiteit Stellenbosch" 00001564))

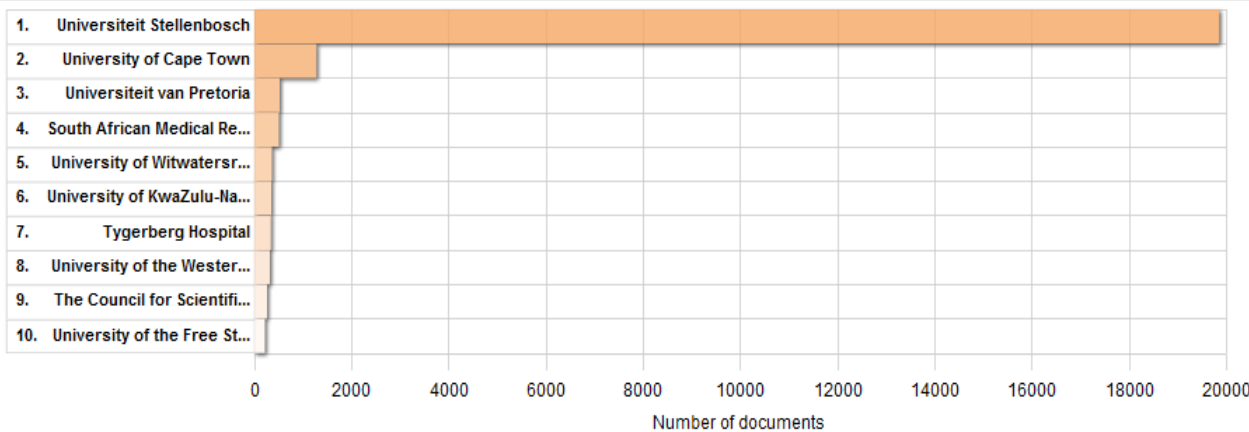
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Date range: 1919 to 2014 Document results 19,848

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 [Author name](#) |
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Affiliation name This chart shows the total number of documents for this query by Affiliation Name.



	Affiliation	Documents
<input checked="" type="checkbox"/>	Universiteit Stellenbosch	19848
<input checked="" type="checkbox"/>	University of Cape Town	1273
<input checked="" type="checkbox"/>	Universiteit van Pretoria	520
<input checked="" type="checkbox"/>	South African Medical Research Council	504
<input checked="" type="checkbox"/>	University of Witwatersrand	363
<input checked="" type="checkbox"/>	University of KwaZulu-Natal	347
<input checked="" type="checkbox"/>	Tygerberg Hospital	342
<input checked="" type="checkbox"/>	University of the Western Cape	315
<input checked="" type="checkbox"/>	The Council for Scientific and Industrial Research	263
<input checked="" type="checkbox"/>	University of the Free State	217
<input type="checkbox"/>	South African National Biodiversity Institute	186
<input type="checkbox"/>	Agricultural Research Council, Pretoria	166
<input type="checkbox"/>	ARC Infruitec-Nietvoorbij	154
<input type="checkbox"/>	Cape Peninsula University of Technology	133

To add more affiliations to the graph use the checkboxes in the list on the right.

There are a maximum of 45 affiliations allowed to be added to the graph.

List of Collaborating Countries

Your query: (AF-ID("Universiteit Stellenbosch" 80001587))

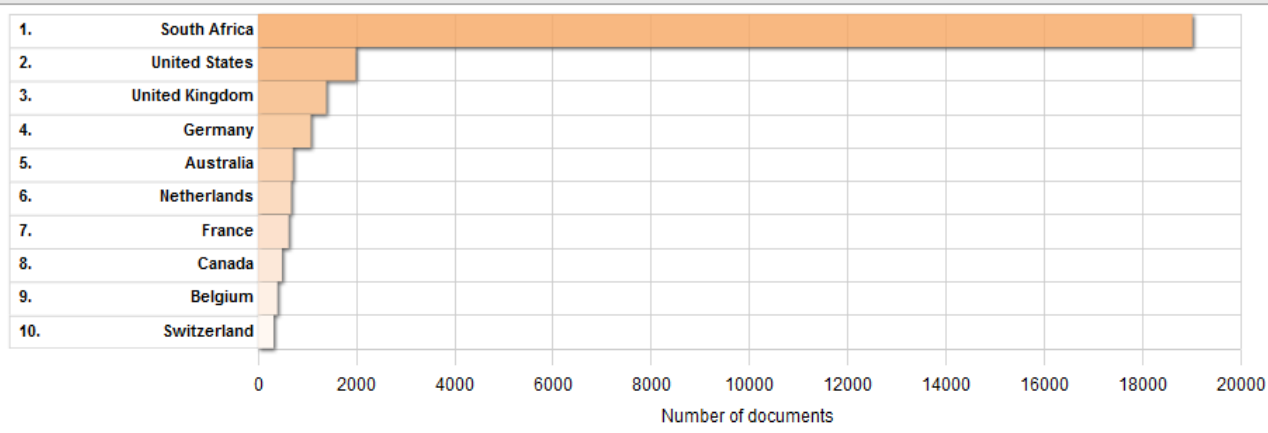
Analyze results | [Back to results](#)

Date range to Document results 19,848

[Year](#) |
 [Source title](#) |
 [Author name](#) |
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Country This chart shows the total number of documents for this query by Country.



	Country	Documents
<input checked="" type="checkbox"/>	South Africa	19003
<input checked="" type="checkbox"/>	United States	1985
<input checked="" type="checkbox"/>	United Kingdom	1387
<input checked="" type="checkbox"/>	Germany	1070
<input checked="" type="checkbox"/>	Australia	706
<input checked="" type="checkbox"/>	Netherlands	670
<input checked="" type="checkbox"/>	France	625
<input checked="" type="checkbox"/>	Canada	485
<input checked="" type="checkbox"/>	Belgium	394
<input checked="" type="checkbox"/>	Switzerland	317
<input type="checkbox"/>	Italy	302
<input type="checkbox"/>	China	296
<input type="checkbox"/>	Sweden	239
<input type="checkbox"/>	Spain	209

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There are a maximum of 45 countries you can add to the graph.

% of Published Document Types

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Your query: (AF-ID("Universiteit Stellenbosch" 00001561))

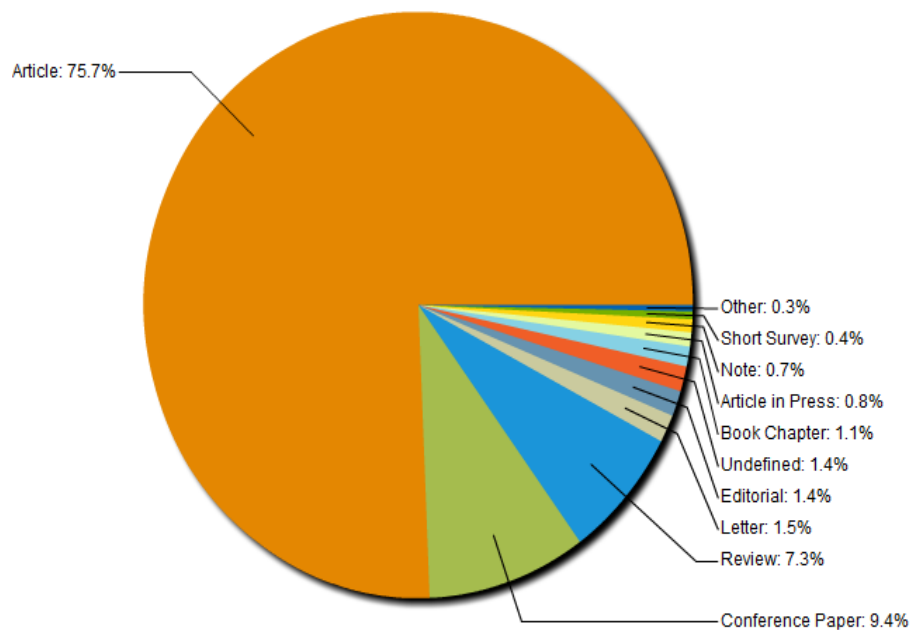
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Date range to Document results 19,848

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Document Types This chart shows the total number of documents for this query by Document Type.



Document Type	Documents
Article	<u>15016</u>
Conference Paper	<u>1861</u>
Review	<u>1441</u>
Letter	<u>306</u>
Editorial	<u>281</u>
Undefined	<u>275</u>
Book Chapter	<u>216</u>
Article in Press	<u>155</u>
Note	<u>143</u>
Short Survey	<u>85</u>
Erratum	<u>44</u>
Book	<u>24</u>
Report	<u>1</u>
Total	<u>19848</u>

Subject Area

Your query: (AF-ID("Universiteit Stellenbosch" 00001567))

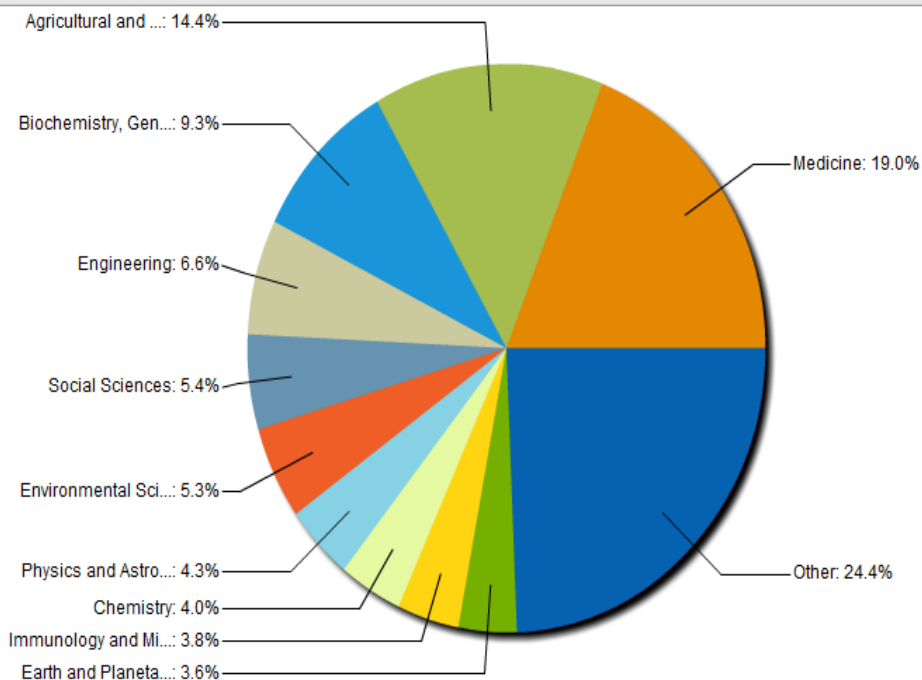
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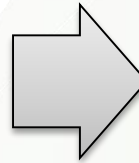
Subject Areas This chart shows the total number of documents for this query by Subject Area.



Subject Area	Documents
Medicine	<u>5773</u>
Agricultural and Biological Sciences	<u>4370</u>
Biochemistry, Genetics and Molecular Biology	<u>2843</u>
Engineering	<u>1999</u>
Social Sciences	<u>1645</u>
Environmental Science	<u>1609</u>
Physics and Astronomy	<u>1307</u>
Chemistry	<u>1211</u>
Immunology and Microbiology	<u>1170</u>
Earth and Planetary Sciences	<u>1104</u>
Mathematics	<u>935</u>
Materials Science	<u>870</u>
Computer Science	<u>763</u>
Arts and Humanities	<u>625</u>

Why Publish in scientific journals

Registration



The timestamp to officially note who submitted scientific results first

Certification



Perform peer-review to ensure the validity and integrity of submissions

Dissemination



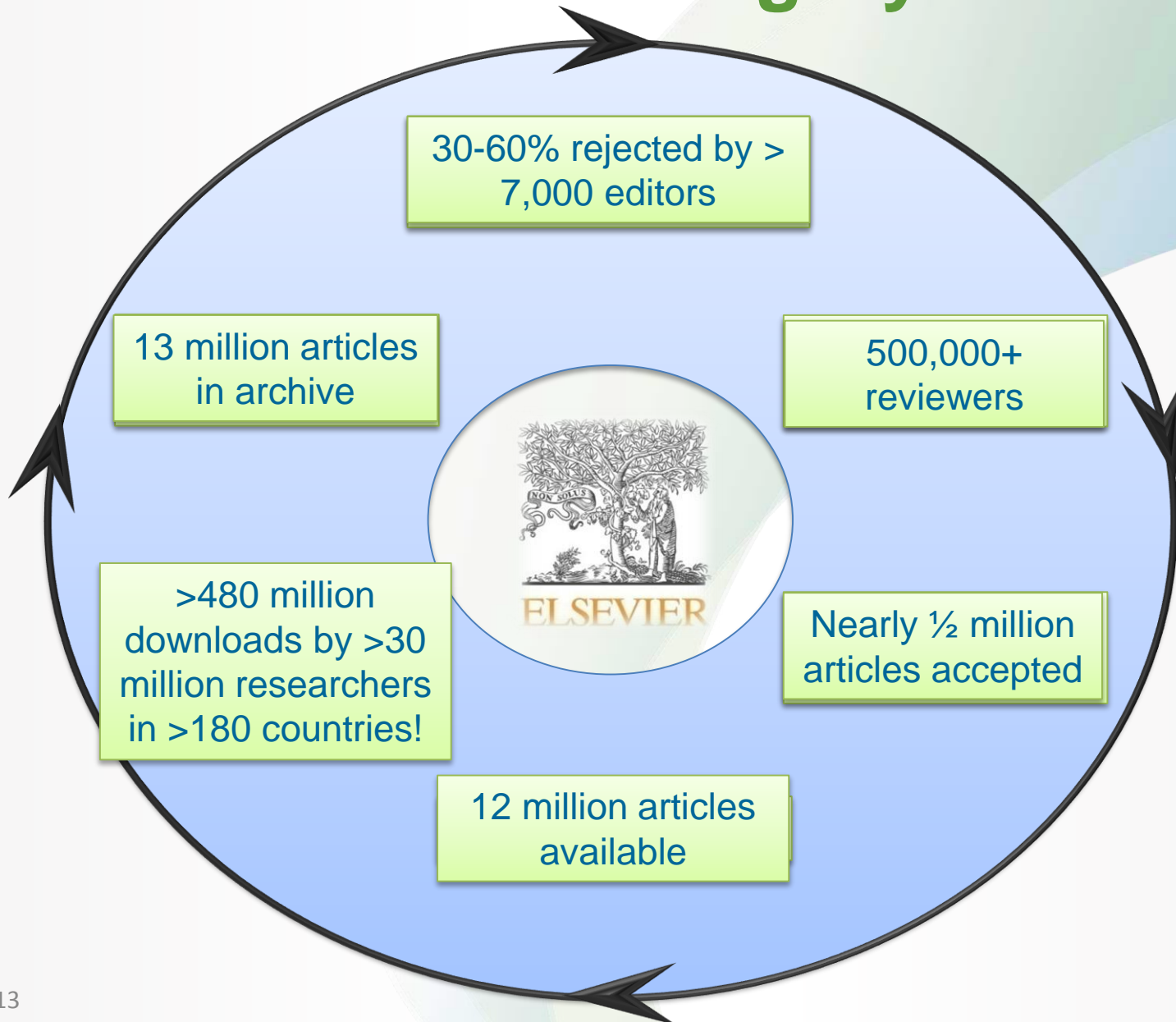
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Preservation

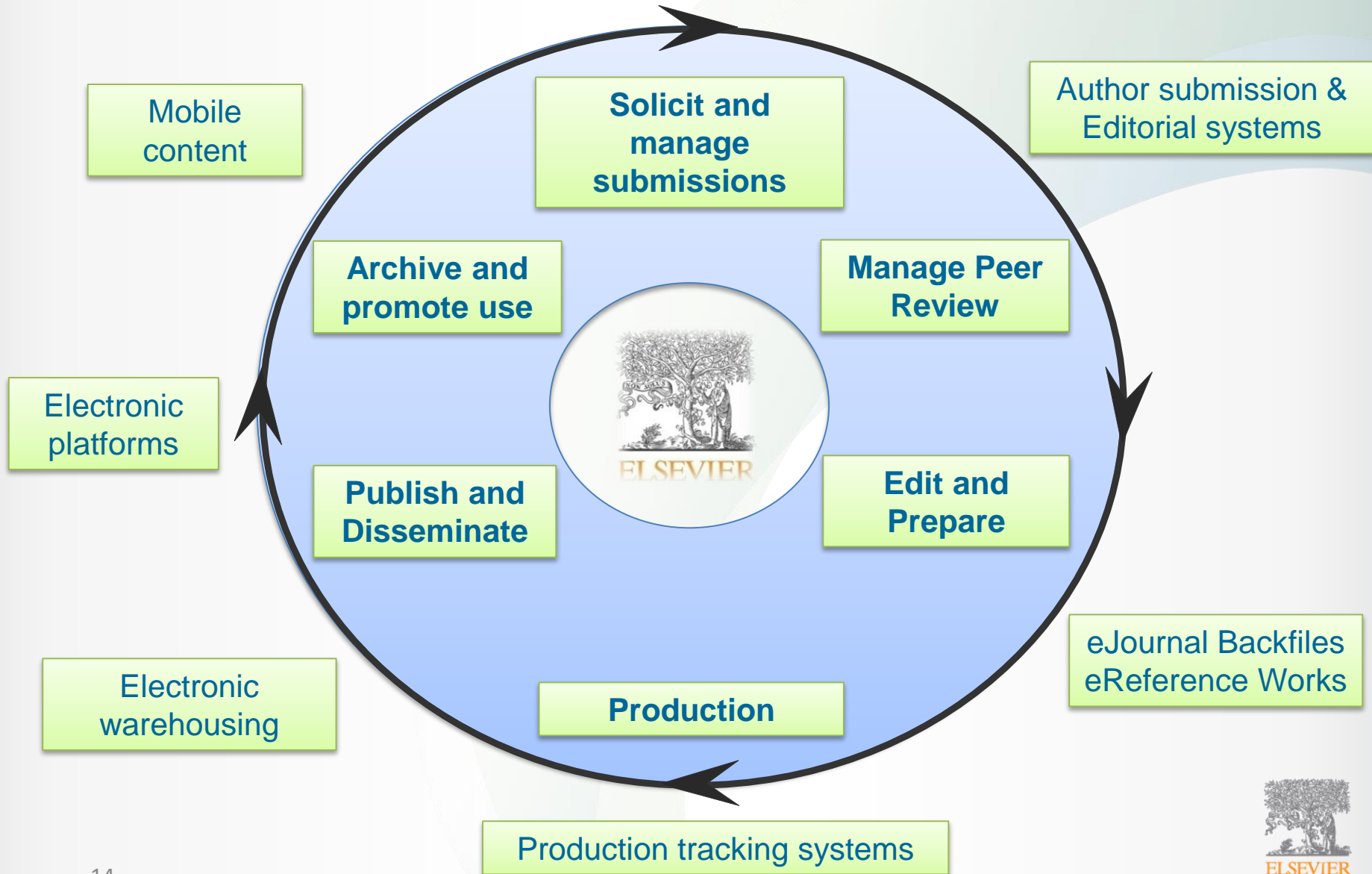


Preserving the minutes and record of science for posterity

The Publishing Cycle



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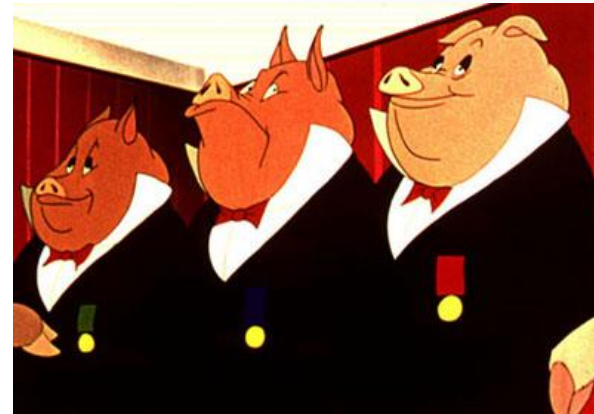
‘How To Get Published’

Question

What is it that distinguishes an excellent article from a poor one?

***"All animals are equal, but
some animals are more equal
than others."***

George Orwell - Animal Farm



What Makes A Strong Manuscript?

Clear & useful
message

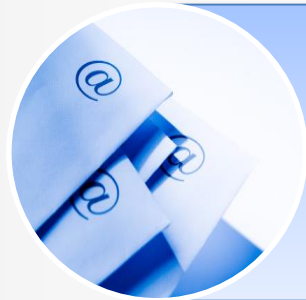
A logical manner

Readers grasp
the research

Types Of Manuscripts



Full articles

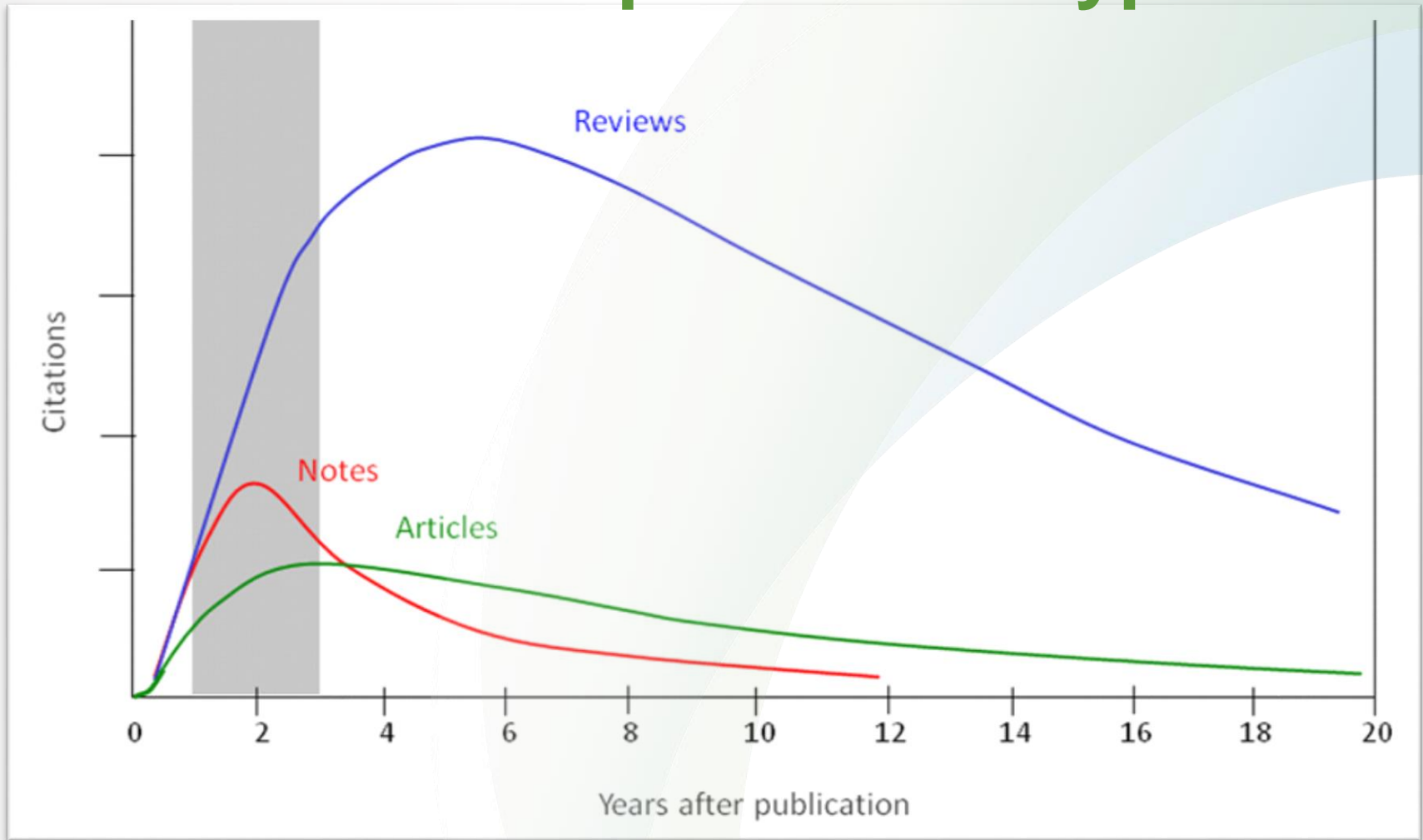


Letters or short
communications

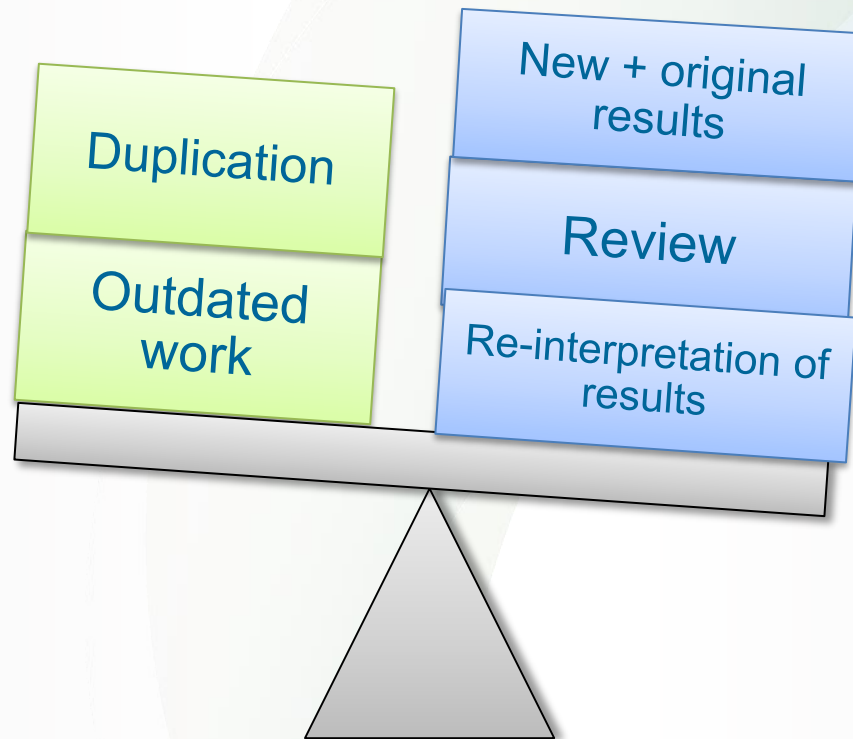


Review papers

Citations per Article Type



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Your paper is worthless if no one reads, uses, or cites it

A research study is meaningful only if...

- It's clearly described, so
- Someone else can use it in his/her studies
- It arouses other scientists' interest, and
- Allows others to reproduce the results

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- 1. Increased intraepithelial (CD103+) CD8+ T cells in the airways of smokers with and without chronic obstructive pulmonary disease** • Article 

Immunobiology, Volume 218, Issue 2, February 2013, Pages 225-231
Mikko, M.; Forsslund, H.; Cui, L.; Grunewald, J.; Wheelock, A.M.; Wahlstrom, J.; Skold, C.M.
- 2. One-Step Generation of Mice Carrying Mutations in Multiple Genes by CRISPR/Cas-Mediated Genome Engineering** • Article 

Cell, Volume 153, Issue 4, May 2013, Pages 910-918
Wang, H.; Yang, H.; Shivalila, Chikdu S.; Dawlaty, Meelad M.; Cheng, Albert W.; Zhang, F.; Jaenisch, R.
[Cited by Scopus \(8\)](#)
- 3. Users of the world, unite! The challenges and opportunities of Social Media** • Article 

Business Horizons, Volume 53, Issue 1, January 2010, Pages 59-68
Kaplan, Andreas M.; Haenlein, Michael
[Cited by Scopus \(442\)](#)
- 4. Hallmarks of Cancer: The Next Generation** • Review article 


Cell, Volume 144, Issue 5, March 2011, Pages 646-674
Hanahan, D.; Weinberg, Robert A.
[Cited by Scopus \(3091\)](#)
- 5. Betatrophin: A Hormone that Controls Pancreatic β Cell Proliferation** • Article 

Cell, Volume 153, Issue 4, May 2013, Pages 747-758
Yi, P.; Park, J.S.; Melton, Douglas A.
[Cited by Scopus \(5\)](#)
- 6. Human Embryonic Stem Cells Derived by Somatic Cell Nuclear Transfer** • Article 

Cell, Volume 153, Issue 6, June 2013, Pages 1228-1238
Tachibana, M.; Amato, P.; Sparman, M.; Gutierrez, N.; Tippner-Hedges, R.; Ma, H.; Kang, E.; Fulati, A.; Lee, H.S.; Sritanaudomchai, H.; Masterson, K.; Larson, J.; Eaton, D.; Sadler-Fredd, K.; Battaglia, D.; Lee, D.; Wu, D.; Jensen, J.; Patton, P.; Gokhal
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Year

2014 (333)

2013 (1,559)

2012 (1,403)

2011 (1,375)

2010 (1,292)

Author Name

Diener, H.C. (94)

<input type="checkbox"/>	1	Transient ischemic attack due to an atrial septal defect	Croasca, S., Torrisi, G., Calvagna, G.M., Patanè, S.	2014	International Journal of Cardiology	173 (2), pp. e5-e6	0
		View at Publisher Related documents					Cited by
<input type="checkbox"/>	2	Exploring metabolic syndrome serum profiling based on gas chromatography mass spectrometry and random forest models	Lin, Z., Vicente Gonçalves, C.M., Dai, L., (...), Yi, L.-z., Liang, Y.-z.	2014	Analytica Chimica Acta	Article in Press	0
<input type="checkbox"/>	3	Post-approval study of a highly pulsed, low-share-rate, continuous-flow, left ventricular assist device, EVAHEART: A Japanese multicenter study using J-MACS	Saito, S., Yamazaki, K., Nishinaka, T., (...), Niinami, H., Matsumiya, G.	2014	Journal of Heart and Lung Transplantation	Article in Press	0

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The Lancet Oncology
Volume 14, Issue 13, December 2013, Pages 1262-1263

The carcinogenicity of outdoor air pollution

Loomis, D., Grosse, Y., Lauby-Secretan, B., Ghissassi, F.E., Bouvard, V., Benbrahim-Tallaa, L., Guha, N., Baan, R., Mattock, H., Straif, K.

International Agency for Research on Cancer, Lyon, France

Abstract
[No abstract available]

Reaxys Database Information

Indexed keywords

ENTREE medical terms: air pollution; article; carcinogenicity; human; priority journal

ISSN: 14702045 CODEN: LOANB Source Type: Journal Original language: English
DOI: 10.1016/S1470-2045(13)70487-X Document Type: Article

References (12) [View in search results format](#)

Page | Export | Print | E-mail | Create bibliography

1. IARC. IARC monographs on the evaluation of carcinogenic risks to humans. Volume Outdoor air pollution. Lyon: International Agency for Research on Cancer (in press).

Cited by 15 documents since 1996

Air pollution and high concentrations of idiopathic pulmonary fibrosis: Back to miasma?
Jones, M.G., Richeldi, L.
(2014) European Respiratory Journal

Effectiveness of low emission zones of stage 1: Analysis of the changes in fine dust concentrations (PM10) in 19 German cities | Wirksamkeit von Umweltzonen in der ersten Stufe: Analyse der Feinstaubkonzentrationen (PM10) in 19 deutschen Städten
Morfeld, P., Groneberg, D.A., Spallek, M.
(2014) Pneumologie

The NASA air quality applied
Jacob, D.J., Holloway, T., Haynes, J.D.
(2014) EM: Air and Waste Management Association's Magazine for Environmental Managers

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The International Agency for Research on Cancer (IARC) evaluation of the carcinogenicity of outdoor air pollution: Focus on China
Loomis, D., Huang, W., Chen, G.
(2014) Chinese Journal of Cancer

A review of the mutagenicity and rodent carcinogenicity of ambient air
Claxton, L.D., Woodall Jr., G.M.
(2007) Mutation Research - Reviews in Mutation Research

Impact of fine particles in ambient air on lung cancer
Hoek, G., Paaschou-Nielsen, O.

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Refine

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Year

- 2014 (641)
- 2013 (1,874)
- 2012 (1,924)
- 2011 (2,216)
- 2010 (2,226)

Author Name

- Anon, (133)
- Deflorian, F. (80)
- Fedrizzi, L. (65)
- Bierwagen, G.P. (62)
- Rossi, S. (60)

Subject Area

- Materials Science (15,214)
- Engineering (9,533)
- Chemistry (8,035)
- Physics and Astronomy (7,333)
- Chemical Engineering (5,866)

Document Type

- Article (20,299)
- Conference Paper (5,780)

Optimized design for anti-reflection coating process in roll-to-roll slot-die coating system Park, J., Shin, K., Lee, C. 2014 Robotics and Computer-Integrated Manufacturing 0

Surface modified polymer thin films with enhanced sensitivity to a naphthenic acid model compound: A study by quartz crystal microbalance Huang, X., Elias, A.L. 2014 Sensors and Actuators, B: Chemical 198, pp. 7-14 0 Cited by

Microfiltration in recycling of Marcellus Shale gas: Potential fouling of polymeric microfiltration membranes ... Journal of Membrane Science 0

Evaporation-driven self-organization of poly(vinylpyrrolidone) hybrid films prepared by ... Polymers and Surfaces A: Macromolecular Chemistry and Engineering 0

POSS end-capped diblock copolymers: Synthesis and characterization of ... Journal of Colloid and Interface Science 0

Study of ionic transport through metalized nanoporous membranes functionalized with self-assembled monolayers Agonafer, D.D., Oruc, M.E., Chainani, E., (...), Hu, H., Shannon, M.A. 2014 Journal of Membrane Science 0

Structuring adsorbents and catalysts by processing of porous powders Akhtar, F., Andersson, L., Ogunwumi, S., Hedin, N., Bergström, L. 2014 Journal of the European Ceramic Society 0

... Journal of Adhesive Science and Technology 0

Year	Number of documents
1992	2000
1993	3000
1994	4000
1995	5000
1996	6000
1997	7000
1998	8000
1999	9000
2000	10000
2001	11000
2002	12000
2003	13000
2004	14000
2005	15000
2006	16000
2007	17000
2008	18000
2009	19000
2010	20000
2011	21000
2012	22000
2013	27000
2014	7000

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Other field-specific journals



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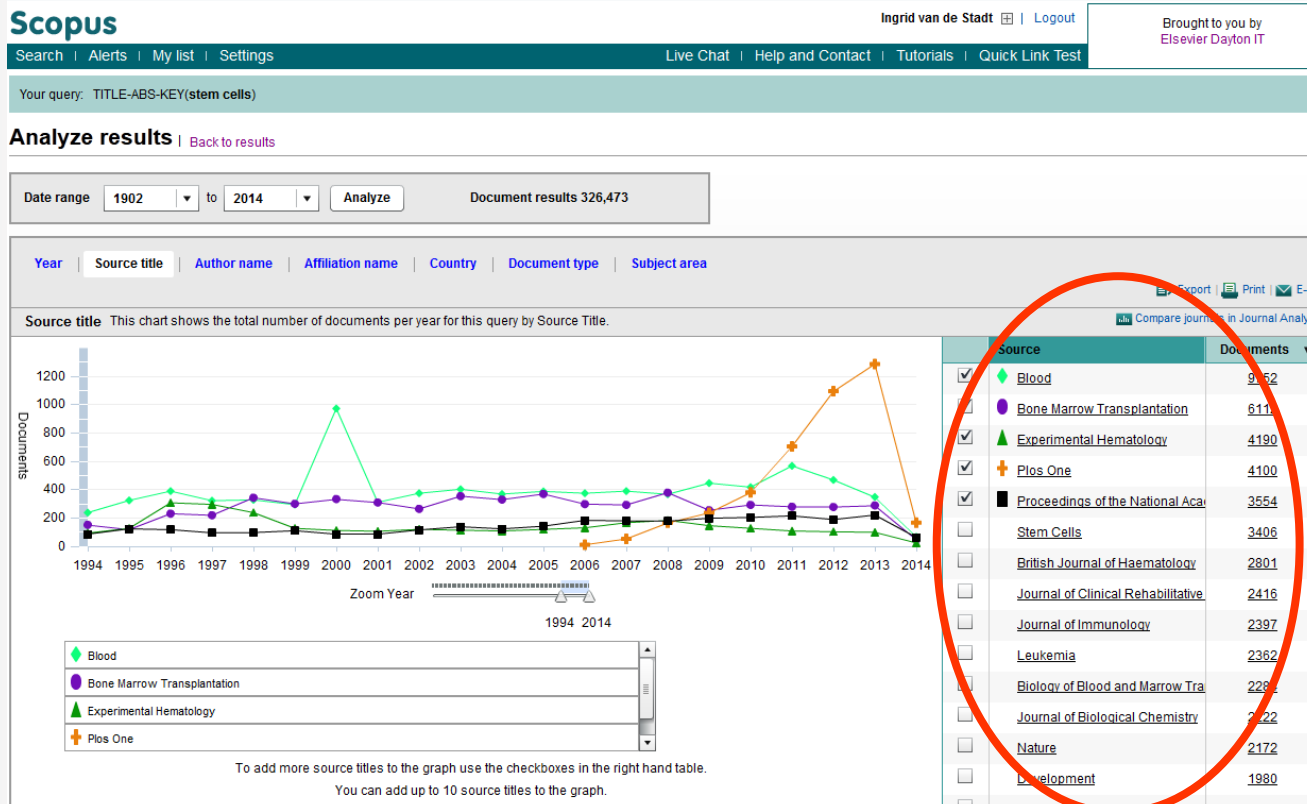
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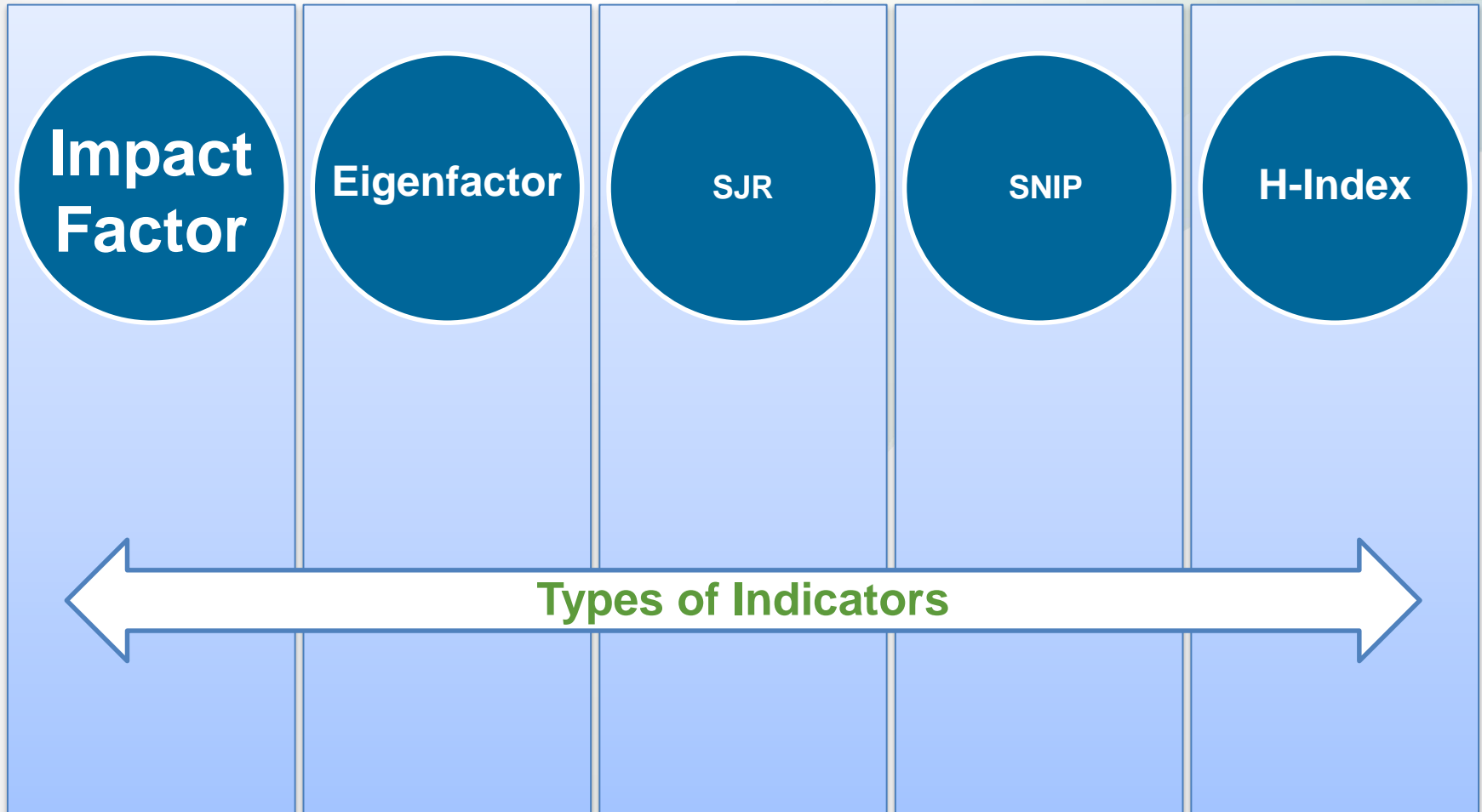


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Impact Factor

[the average annual number of citations per article published]

- For example, the 2013 impact factor for a journal would be calculated as follows:
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 - 2011 impact factor = A/B
 - e.g. $\frac{600 \text{ citations}}{150 + 150 \text{ articles}} = 2$



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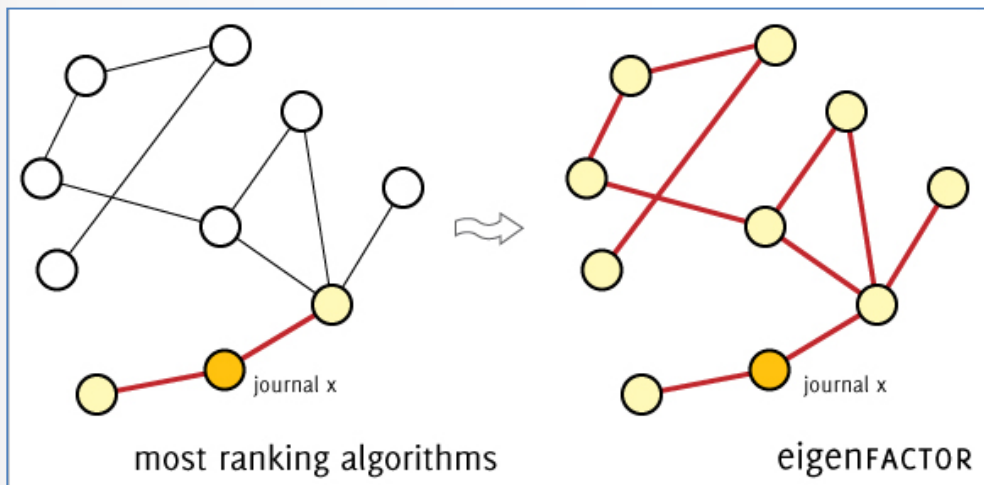
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- Self-citations excluded.
- Uses algorithms to assess importance of each journal (like Google page rank)
- Uses the structure of the entire network (instead of purely local citation information)



Is this a prestigious journal?

Other tools of journal evaluation have become available (e.g. in Scopus)

Scopus Ingrid van de Stadt

Search | Alerts | My list | Settings Live Chat | Help and Contact | Tutorials | Quick Li

Journal Analyzer

Search: Journal Title

Limit by Subject Area: ▼

Show: SJR SNIP ISSN

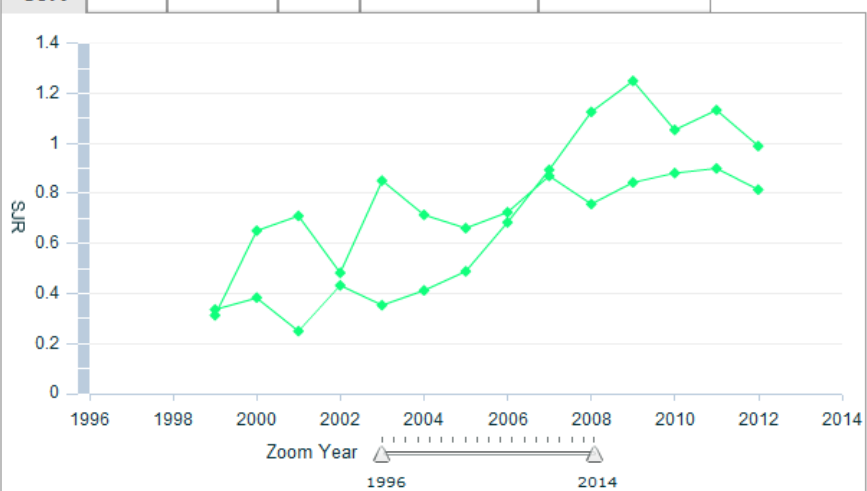
Results: 1 Sources Found (Double-click or drag to add)

Journal Title	SJR
Food Quality and Preference	0.815

Calculations Last Updated: 08 Jun 2013

Show journals in: Line Chart | Table ? About calculations

SJR
SNIP
Citations
Docs
Percent Not Cited
Percent Reviews



Note: Scopus does not have complete citation information for articles published before 1996.
Calculations Last Updated: 08 Jun 2013

Journals In Chart

◆	Journal of Food Composition and Analysis	<input type="checkbox"/> Show info	<input checked="" type="button" value="X"/>
◆	Food Quality and Preference	<input type="checkbox"/> Show info	<input checked="" type="button" value="X"/>

Evaluate the level of your achievements: *h index*

impact factor and the **SJR**: based
on *journal evaluation*

h-index: accounts for a researcher's
body of work without the influence
of other factors

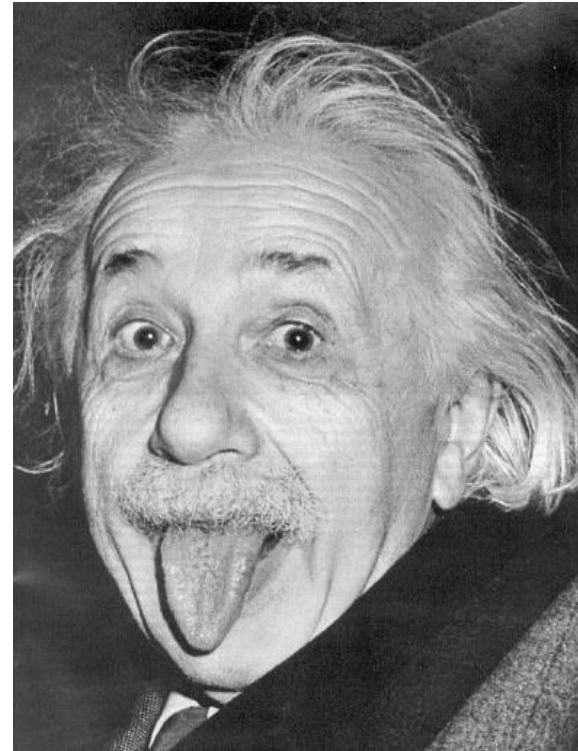


Dr. Jorge E. Hirsch,
University of San Diego

Assessment often highly based on publications and citations

“not everything that can be counted counts,
and not everything that counts can be counted”

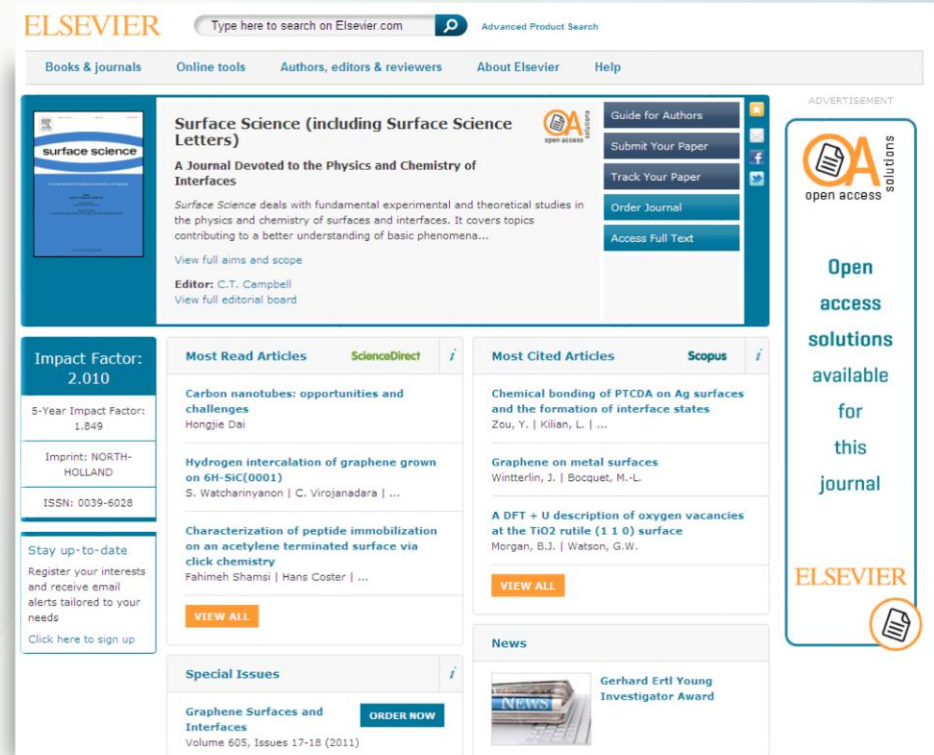
Albert Einstein (1879-1955)



Choose the right Journal

Visit e.g. **elsevier.com** to find:

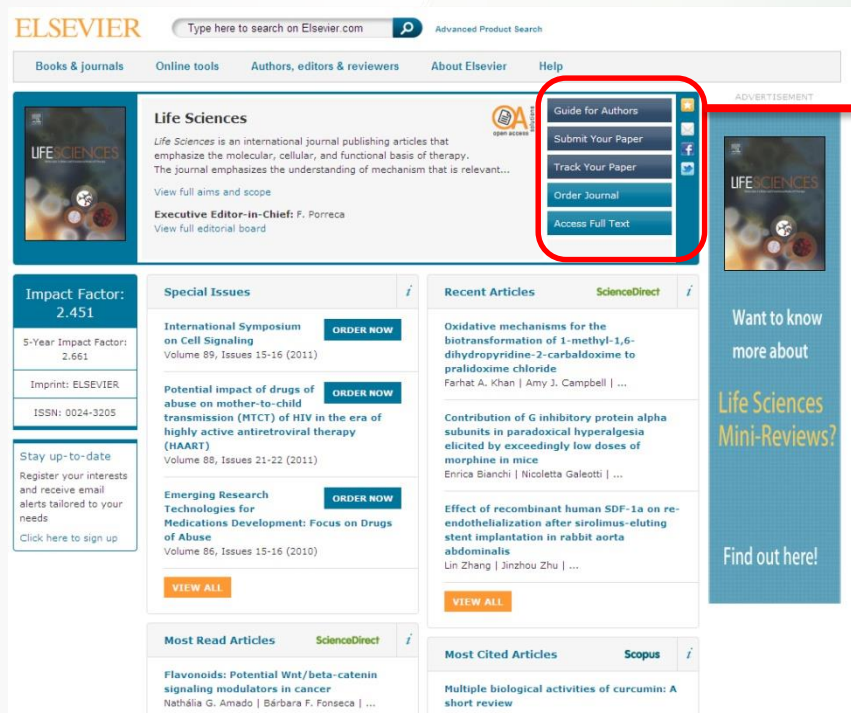
- Aims & Scope
- Accepted types of articles
- Readership
- Current hot topics
- Ask for help from your supervisor or colleagues
- DO NOT submit manuscripts to more than one journal at a time



The screenshot shows the Elsevier website for the journal **Surface Science (including Surface Science Letters)**. The page includes a search bar, navigation tabs (Books & journals, Online tools, Authors, editors & reviewers, About Elsevier, Help), and a sidebar with links like 'Guide for Authors', 'Submit Your Paper', 'Track Your Paper', 'Order Journal', and 'Access Full Text'. The main content area features the journal's description, editor information (C.T. Campbell), and sections for 'Most Read Articles' and 'Most Cited Articles' with 'VIEW ALL' buttons. A 'Special Issues' section highlights 'Graphene Surfaces and Interfaces' with an 'ORDER NOW' button. A sidebar on the right promotes 'Open access solutions available for this journal' with the Elsevier logo.

Read The ‘*Guide for Authors*’

- Find it on the journal homepage of the publisher, e.g. Elsevier.com
- Keep to the *Guide for Authors* in your manuscript
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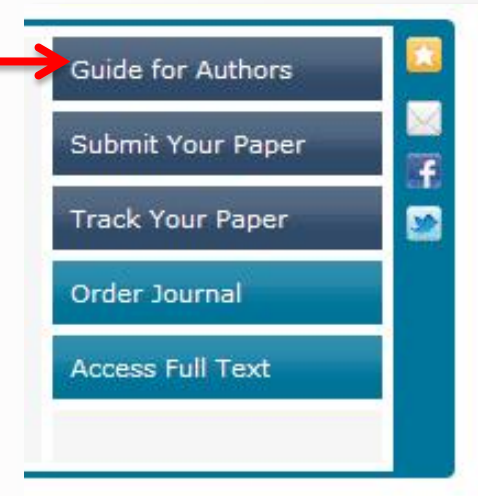
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Guide for Authors

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Getting your paper noticed

- **Cite Alerts**

Weekly notification to authors once their article is referenced in a newly published article.



The screenshot shows an email notification from Elsevier's CiteAlert service. It includes the Elsevier logo, the CiteAlert title, and a brief explanation of the service. The email is addressed to 'Dr. Holmes' and contains a 'My CiteAlert information' button. It lists a specific article by Haloxone and Badofen and provides a list of articles that have cited it, including one from 'PEPTIDES' journal.

- **Usage Alerts**

Quarterly e-mail to authors, with a link towards a customized web page per article



The screenshot displays an 'Article Usage Report' for the article 'Metagenomics: microbial diversity through a scratched lens' by Temperton, B.; and Giovannoni, S.J. The report includes a cover image of the journal 'Current Opinion in Microbiology'. It features a 'Views by geography' world map, a 'Trend and cumulative views' bar chart showing a total of 1,590 views, and a 'Corporate versus Public Sector' pie chart showing 98% public sector and 2% corporate views. A table lists the top countries by views.

Top countries	Rank	Views	Pct
United States	1	457	29%
China	2	103	6%
United Kingdom	3	99	6%
Germany	4	88	6%
France	5	87	5%

Do publishers correct language?

*No! It is the
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responsibility...*



*...but resources
are available*

<http://webshop.elsevier.com>

Editing and Tra

A new mesh generation approach for large cable-network antenna reflectors

A new mesh generation approach for large cable-network antenna reflectors

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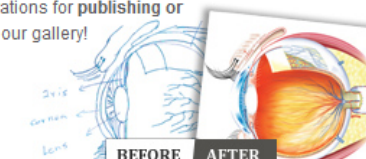
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Abstract

This study investigates a new mesh generation approach for large cable-network antenna reflectors. ~~It is~~ composed of three steps. First, a supporting ring truss with appropriate sides is created. Second, a planar mesh configuration divided into triangular, quadrangular or hexagonal facets is generated. We have developed three shape design criteria based on the force density method, ~~and presented as well as~~ a whole numbering method; ~~for~~ obtaining the topological matrix. ~~By~~ With introducing ed connection conditions between the boundary cables and the ring truss, different planar mesh configurations are derived. Third, the final desired mesh configuration is obtained by mapping the planar mesh configuration to a paraboloidal surface.

Keywords: large cable-network antenna reflector; mesh generation; shape design criterion; whole numbering; connection condition



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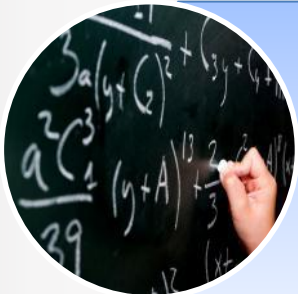
‘Fixed Format’ Structuring your Article

General structure of a research article



Author
Title Abstract
Keywords

Make them easy for indexing and searching
Informative, attractive, effective



Introduction
Methods Results and Discussion

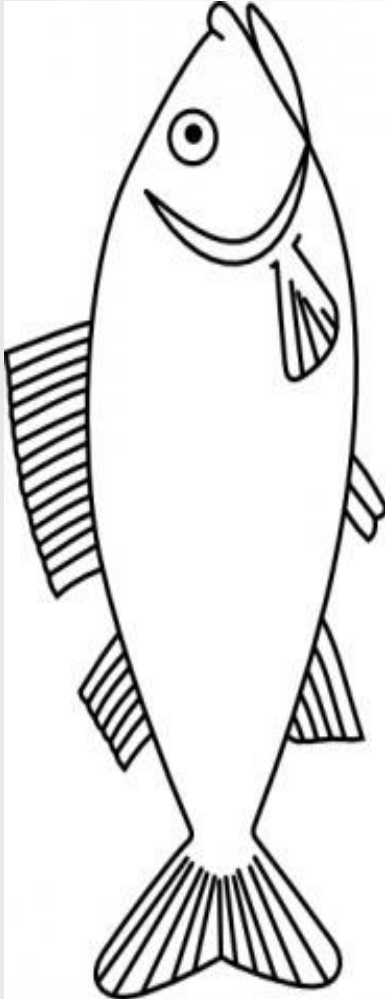
Convey the main messages and findings effectively
Make it as concise as possible



Conclusion
Acknowledgements
References
Supporting Materials

Order can change

General (Universal?) Structure of a Research Article



- Author
- Title
- Abstract
- Keywords

Gives you a quick, easy to understand overview of the research goals and findings

(IMRAD)

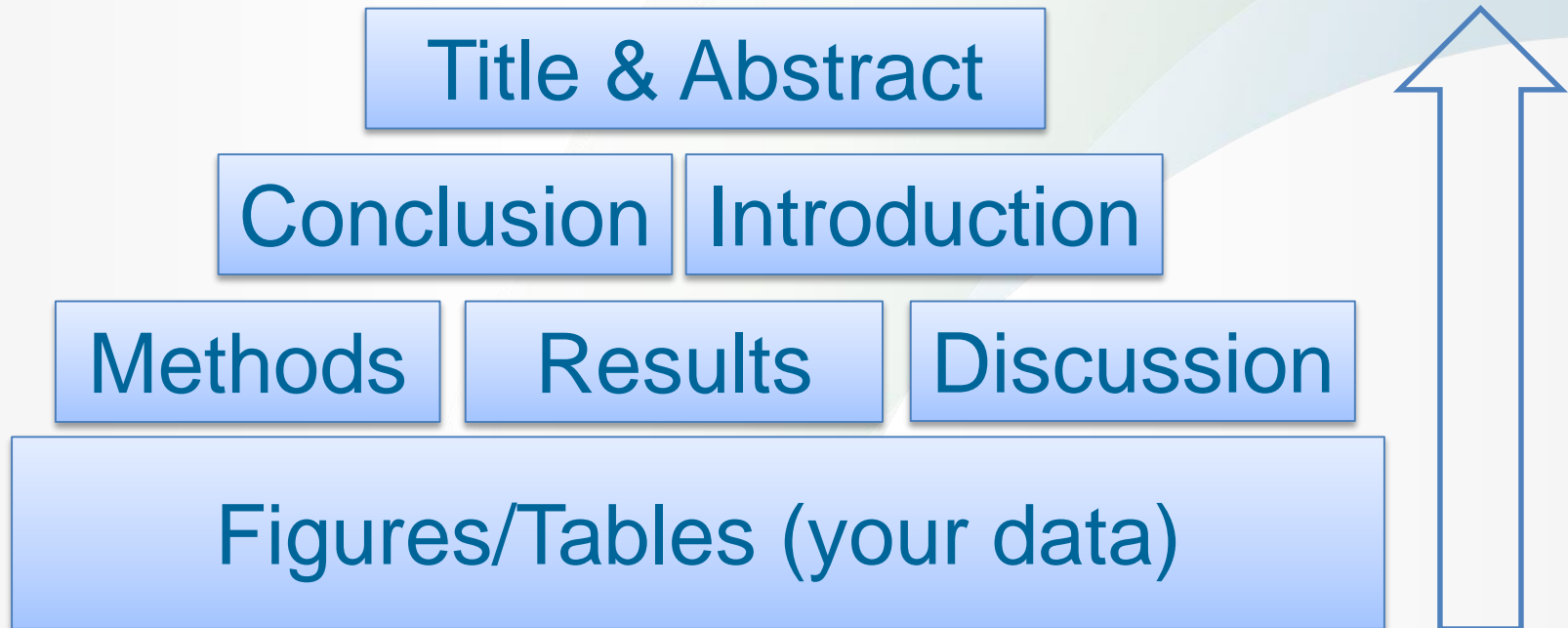
- Introduction
- Methods
- Results
- And
- Discussions

Useful to understand the significance of the paper

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Here you can find more background information

The Process of Writing – Building the Article



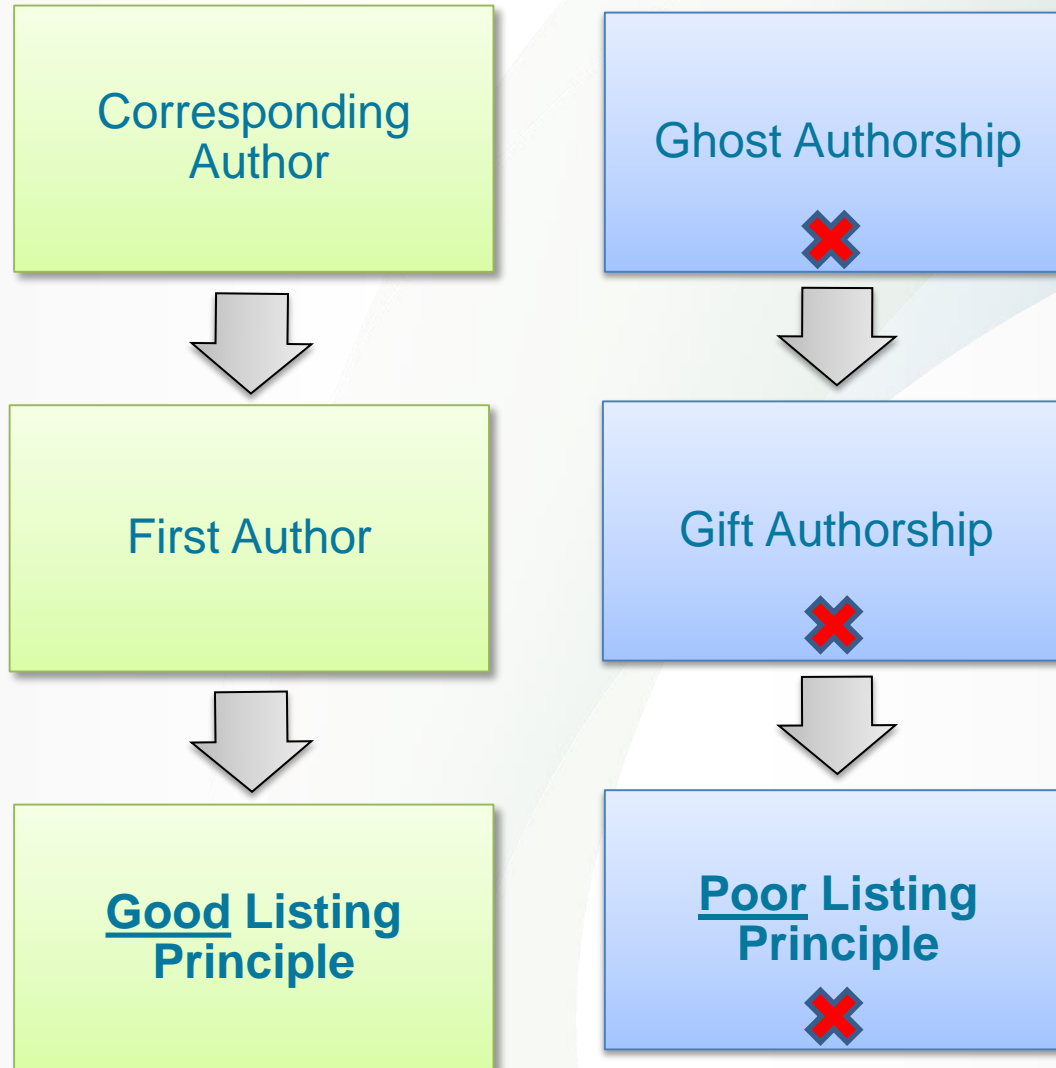


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‘the Head of an Article’

Authorship



Conducts or supervises the data collection, analysis, presentation and interpretation of the results
Puts together the paper for submission

Title... attract the attention



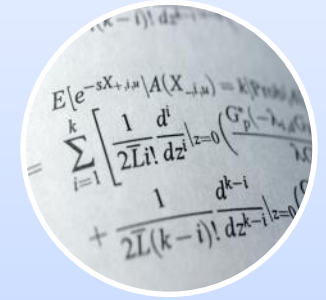
**Fewest possible
words**



**Adequately
describes
content**



**Identifies main
issue**



**Does not use
rarely-used
abbreviations or
technical jargon**



Keywords



Are used by indexing and abstracting services



Are the labels of the manuscript; avoid words with broad meanings.



Use only established abbreviations (e.g. DNA)

Article Title

“An experimental study on evacuated tube solar collector using supercritical CO₂”

Keywords

Solar collector

Supercritical CO₂

Solar energy; solar thermal utilization

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Make it interesting and understandable
Freely available on Pubmed, Scopus etc...



Make it accurate and specific
Summarize problem, method, result & conclusion



A clear abstract will strongly influence
whether or not your work is considered



Keep it brief and catchy

Tip: write your Abstract last



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‘the Body of an Article’

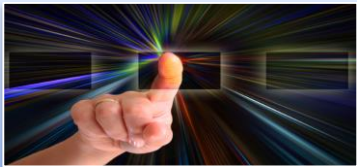
Introduction



Provide a brief context to the readers,
but not a history lesson



Introduce the main scientific publications
Address the problem



Identify the solutions & limitations



What is hoped to be achieved



Provide perspective consistent with the nature
of the journal

Methods

Describe how the problem was studied

Include detailed information

Do not describe previously published procedures

Identify the equipment and describe materials used



Results

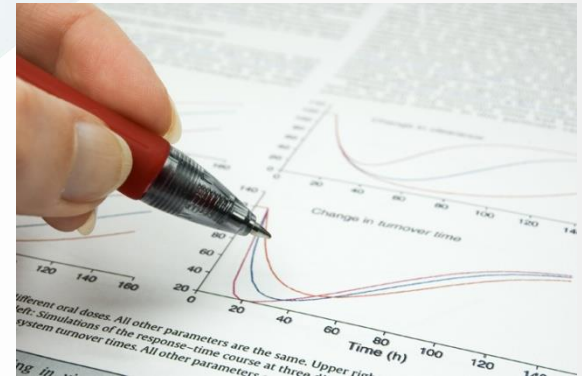
Be clear & easy to understand

Highlight the main findings, essential to the discussion

Feature and explain unexpected findings

Provide statistical analysis

Include illustrations & figures



Discussion

What do the results mean?

Most important section
Sell your article!

Make the discussion correspond to
the results and the introduction

You need to compare published
results with your own





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‘the Tail of an Article’

Conclusion

Should be clear, about the *impact* of your work

Advance the present state of knowledge

Not a repetition of the Abstract

Provide suggested future experiments

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may have
donated
materials

In a single, brief paragraph

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Always ensure you have fully absorbed material you are referencing

Avoid excessive self-citations

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Conform strictly to the style given in the guide for authors



Tools to manage your References

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Most tools are designed to organize citations into specific formats for the preparation of manuscripts and bibliographies.

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Functionalities Reference Managers

- Store and manage references
- Import references from the internet
- Insert citations in Word documents
- Automatically create your bibliography
- Share references with other researchers

Free reference management tools

- The logo for Zotero, featuring the word "zotero" in a lowercase, sans-serif font. The letter "z" is red, and the remaining letters "otero" are black. The entire word is set against a light gray rectangular background.

Zotero (Firefox add-on)

<http://www.zotero.org>

- The logo for Mendeley, consisting of a red icon of three interconnected nodes on the left and the word "MENDELEY" in a red, uppercase, serif font on the right.

Mendeley

<http://www.mendeley.com>

Example: Mendeley library

The screenshot shows the Mendeley Desktop application interface. The main window displays a list of documents under the 'All Documents' tab. The interface includes a menu bar (File, Edit, View, Tools, Help), a toolbar with icons for adding, deleting, and creating collections, and a search bar. The left sidebar shows 'My Library' and 'Shared Collections' sections. The bottom-left corner features a 'Filter by Authors' list. The right sidebar shows 'Document Details' for the selected document, including fields for Type, Title, Authors, Journal, Volume, Issue, Pages, Year, URL, DOI, ArXiv ID, PMID, Keywords, and Files. Four callout boxes with orange borders and arrows point to specific features: 'Set up and manage your collections' points to the toolbar; 'Add tags & notes and edit document details' points to the 'Document Details' sidebar; 'Library showing your references' points to the main document list; and 'Filter your papers by author, keywords, tags, or publications' points to the 'Filter by Authors' list.

Set up and manage your collections

Add tags & notes and edit document details

Library showing your references

Filter your papers by author, keywords, tags, or publications

Authors	Title	Year	Published In	Added
Abimiku, A G; Institute of ...	Building laboratory infrastructure to support scale-up of HIV/AIDS treatment, care, and prevention: in-country experience	2009	American Journal of Clinical Pathology	2:50pm
McClure, K; Arbiq...; R...	IFI: Building Laboratory Capacity in Africa	2009	American Journal of Clinical Pathology	2:50pm
Nkangason, N; Messel...	Critical role of development of national strategic plans as a guide to strengthen laboratory health systems in resource-poor settings	2009	American Journal of Clinical Pathology	2:50pm
Justman, J E; Koblavi-De...	Developing laboratory systems and infrastructure for HIV scale-up: A tool for health systems strengthening in resource-poor settings	2009	Journal of acquired immunodeficiency syndromes and human retrovirology	2:50pm
Mendeley	Getting Started with Mendeley	2009	Mendeley Desktop	mkt 3
Rodna, Pensri; Silva, Pan...	Guidelines for implementation of quality standards for health laboratories	2009	Journal of Clinical Pathology	2:50pm
Dahim, P; Amini, R; Sarad...	Implementation of Quality Management System in Iranian Medical Laboratories	2009	Iranian Journal of Health	2:50pm
Kotagal, M; Lee, P; Habiy...	Improving quality in resource poor settings: observational study from rural Rwanda	2009	BMJ (Clinical research ed.)	2:50pm
Birx, D; de Souza, M; Nke...	Laboratory challenges in the scaling up of HIV, TB, and malaria programs: The interaction of health and laboratory systems	2009	American Journal of Clinical Pathology	2:50pm
Ahmed, Masood; Khan, F...	Standardization of serological laboratory tests in Pakistan: problems and prospects.	2009	Clinical biochemistry	2:46pm
Massamba, M; Mwanza, M...	The role of laboratory in the diagnosis of HIV/AIDS in resource-poor settings: a review	2009	American Journal of Clinical Pathology	2:50pm
Freeman, K P; Bauer, N; J...	Introduction to ISO 15189: a blueprint for quality systems in veterinary laboratories	2006	Veterinary clinical pathology / Am...	2:50pm
Martin, R; Hearn, T L; Rid...	Implementation of a quality systems approach for laboratory practice in resource-constrained countries	2005	AIDS (London, England)	2:50pm



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Author's Conduct

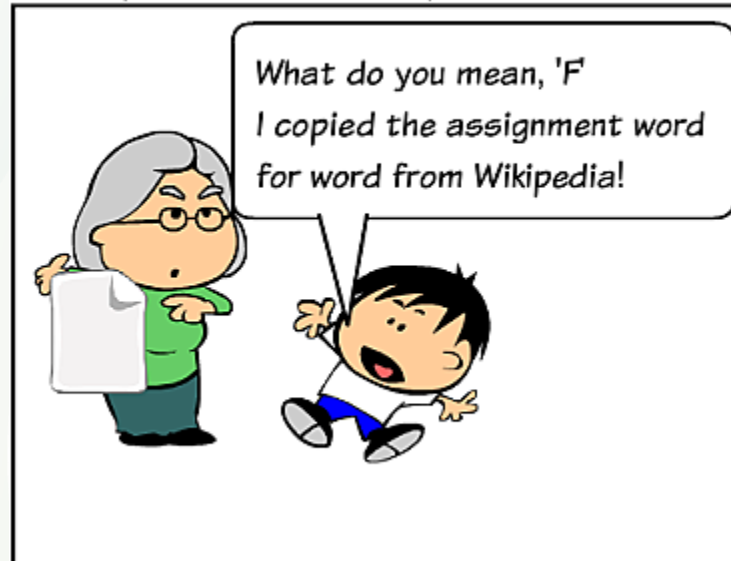
Publishing Ethics

you break ethical rules....it's Publish *AND* Perish!

- International scientific ethics have evolved over centuries and are commonly held throughout the world.
- Scientific ethics are not considered to have national variants or characteristics – there is a *single ethical standard* for science.
- Ethics problems with scientific articles are on the rise *globally*.

PLAGIARISM - BY DAVEFOORD

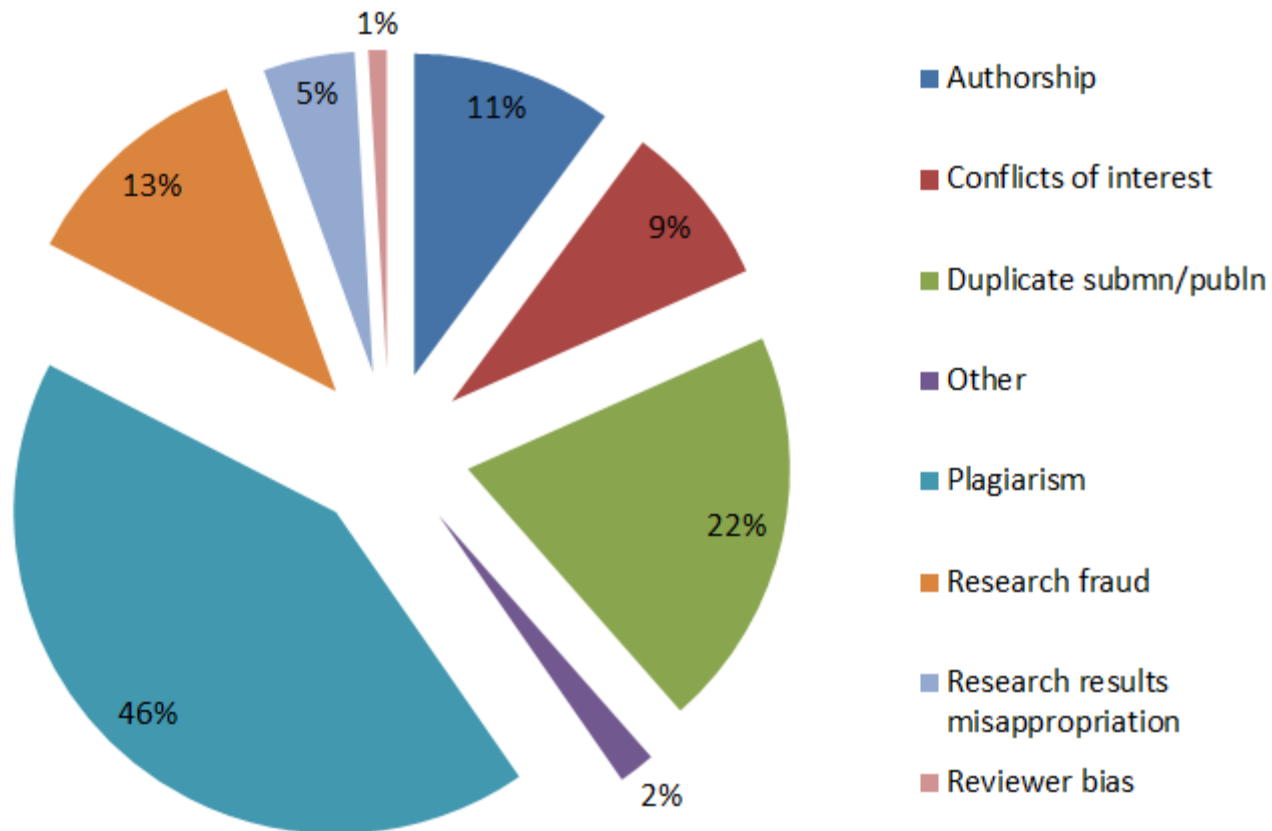
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Quiz

<http://www.elsevier.com/ethics/ethics-quiz>

Plagiarism high amongst ethics issues



Sample of cases reported to Elsevier Journals publishing staff in 2012

What is Plagiarism?

“Plagiarism is the appropriation of another person’s ideas, processes, results, or words without giving appropriate credit, including those obtained through confidential review of others’ research proposals and manuscripts.”

Federal Office of Science and Technology Policy, 1999

“Presenting the data or interpretations of others without crediting them, and thereby gaining for yourself the rewards earned by others, is *theft*, and it eliminates the motivation of working scientists to generate new data and interpretations.”

**Professor Bruce Railsback
Department of Geology, University of Georgia**



**M. Errami & H. Garner, A tale of two citations
Nature 451 (2008): 397-399**

What may be Plagiarised?



Work that can be plagiarised includes...

Words (Language)

Ideas

Findings

Writings

Graphic Representations

Computer Programs

Diagrams

Graphs

Illustrations

Information

Lectures

Printed Material

Electronic Material

Any Other Original Work

Higher Education Academy, UK

Correct Citation is Key

Crediting the work of others (including your advisor's or your own previous work) by citation is important for at least three reasons:



To place your own work in context



To acknowledge the findings of others on which you have built your research



To maintain the credibility and accuracy of the scientific literature

Can you plagiarise your own work? “*Text re-cycling/Self-plagiarism*”



A grey area, but best to err on the side of caution:
always cite/quote even your own previous work

You publish a paper and in a later paper, copy your Introduction word-for word and perhaps a figure or two without citing the first paper

Editors may conclude that you intentionally exaggerated your output

Paraphrasing



Paraphrasing is restating someone else's ideas while not copying their actual words verbatim

Unacceptable:

Using exact phrases from the original source without enclosing them in quotation marks

Emulating sentence structure even when using different words

Emulating paragraph organization even when using different wording or sentence structure

– *Statement on Plagiarism*
Department of Biology, Davidson College.
<http://www.bio.davidson.edu/dept/plagiarism.html>

Figure Manipulation

As long as they don't obscure or eliminate info present in the original image



Must be disclosed in the figure legend

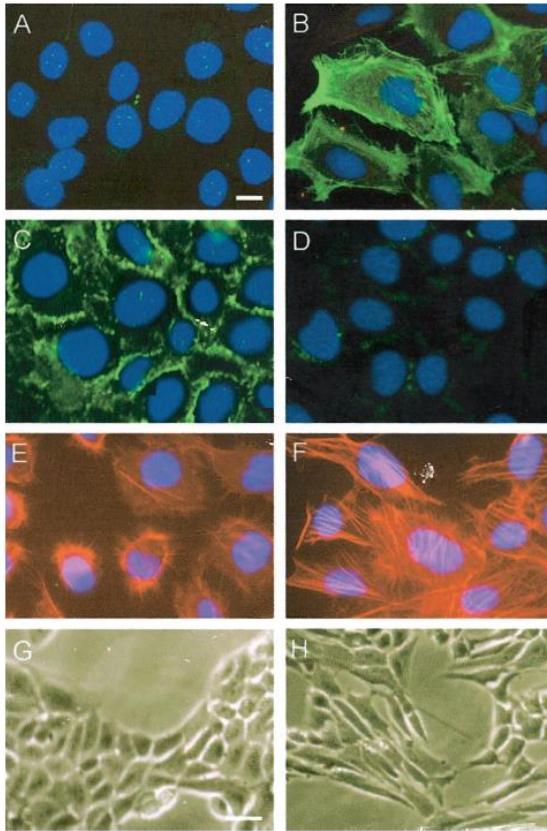



Figure Manipulation



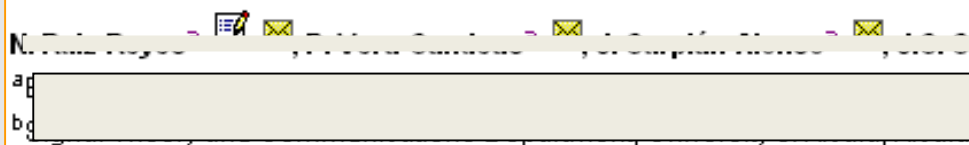
Example - Different authors and reported experiments

Am J Pathol, 2001



doi:10.1016/j.sigpro.2005.07.019  Cite or Link Using DOI
 Copyright © 2005 Elsevier B.V. All rights reserved.

RETRACTED: Matching pursuit-based approach



Available online 24 August 2005.

This article has been retracted at the request of the Editor-in-Chief and Publisher. For more information, please visit <http://www.elsevier.com/locate/withdrawalpolicy>.

Reason: This article is virtually identical to the previously published article "A matching pursuit-based approach for SNR improvement in ultrasonic NDT", *Independent Nondestructive Testing International*, volume 38 (2005) 453 – 458 authored by N. Traoré, J. P. L....

The article of which the authors committed plagiarism: it won't be removed from ScienceDirect. Everybody who downloads it will see the reason of retraction...

the echoes issuing from the flaws to be detected. Therefore, it cannot be cancelled by classical time averaging or matched band-pass filtering techniques.

Many signal processing techniques have been utilized for signal-to-noise ratio (SNR) improvement in ultrasonic NDT of highly scattering materials. The most popular one is the split spectrum processing (SSP) [1–3], because it makes possible real-time ultrasonic test for industrial applications, providing quite good results. Alternatively to SSP, wavelet transform (WT) based denoising/detection methods have been proposed during recent years [4–8], yielding usually to higher improvements of SNR at the expense of an increase in complexity. Adaptive time-frequency analysis by basis pursuit (BP) [9,10] is a recent technique for decomposing a signal into an optimal superposition of elements in an over-complete waveform dictionary. This technique and some other related techniques have been successfully applied to denoising ultrasonic signals contaminated with grain noise in highly scattering materials [11,12], as an alternative to the WT technique, the computational cost of the BP algorithm being the main drawback.

In this paper, we propose a novel matching pursuit-based signal processing method for improving SNR in ultrasonic NDT of highly scattering materials, such as steel and composites. Matching pursuit is used instead of BP to reduce the complexity. Despite its iterative nature, the method is fast enough to be real-time implemented. The performance of the proposed method has been evaluated using both computer simulation and experimental results, even when the input SNR (SNR_{in}) is lower than 0dB (the level of echoes from the microstructures is above the level of the echoes).

2. Matching pursuit

Matching pursuit was introduced by Mallat and Zhang [13]. Let us suppose an approximation of the ultrasonic backscattered signals $x[n]$ as a linear expansion in terms of functions $g_i[n]$ chosen from an over-complete dictionary. Let H be a Hilbert

space. We define the over-complete dictionary as a family $D = \{g_i; i=0, 1, \dots, L\}$ of vectors in H , such as $\|g_i\| = 1$.

The problem of choosing functions $g_i[n]$ that best approximate the analysed signal $x[n]$ is computationally very complex. Matching pursuit is an iterative algorithm that offers sub-optimal solutions for decomposing signals in terms of expansion functions chosen from a dictionary, where ℓ^1 norm is used as the approximation metric because of its mathematical convenience. When a well-designed dictionary is used in matching pursuit, the non-linear nature of the algorithm leads to compact and sparse signal models.

In each step of the iterative procedure, vector $g_i[n]$ which gives the largest inner product with the analysed signal is chosen. The contribution of this vector is then subtracted from the signal and the process is repeated on the residual. At the m th iteration the residue is

$$r^m[n] = \begin{cases} x[n] & m=0, \\ r^{m-1}[n] + \alpha_{k(m)} g_{k(m)}[n], & m \neq 0, \end{cases} \quad (1)$$

where $\alpha_{k(m)}$ is the weight associated to optimum atom $g_{k(m)}[n]$ at the m th iteration.

The weight α_i^m associated to each atom $g_i[n] \in D$ at the m th iteration is introduced to compute all the inner products with the residual $r^m[n]$:

$$\alpha_i^m = \frac{\langle r^m[n], g_i[n] \rangle}{\langle g_i[n], g_i[n] \rangle} = \frac{\langle r^m[n], g_i[n] \rangle}{\|g_i[n]\|^2} = \langle r^m[n], g_i[n] \rangle. \quad (2)$$

The optimum atom $g_{k(m)}[n]$ (and its weight $\alpha_{k(m)}$) at the m th iteration are obtained as follows:

$$g_{k(m)}[n] = \underset{k \in D}{\operatorname{argmin}} \|\alpha_i^{m+1}[n]\|^2 = \underset{k \in D}{\operatorname{argmax}} |\alpha_i^m|^2 = \underset{k \in D}{\operatorname{argmax}} |\alpha_i^m|. \quad (3)$$

The computation of correlations $\langle r^m[n], g_i[n] \rangle$ for all vectors $g_i[n]$ at each iteration implies a high computational effort, which can be substantially reduced using an updating procedure derived from Eq. (1). The correlation updating procedure [13] is performed as follows:

$$\langle r^{m+1}[n], g_i[n] \rangle = \langle r^m[n], g_i[n] \rangle - \alpha_{k(m)} \langle g_{k(m)}[n], g_i[n] \rangle. \quad (4)$$

Plagiarism Detection

Cross Check Initiative (2009)



Huge database of 50+ million articles, from 50,000+ journals, from 400+ publishers



Software alerts Editors to any similarities between the article and this huge database of published articles



Many Elsevier journals now check every submitted article using CrossCheck

Plagiarism Detection

the guardian

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Hungarian president resigns over doctorate plagiarism scandal

Pal Schmitt steps down after university revokes doctorate, saying Olympics thesis was mostly copied from two authors

Associated Press in Budapest
guardian.co.uk, Monday 2 April 2012 13.29 BST



The Hungarian president, Pal Schmitt, who has announced his resignation.
Photograph: Matej Divizna/EPA

The Hungarian president, Pal Schmitt, has announced he will resign after losing his doctorate in a plagiarism scandal.

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24 February 2011 Last updated at 11:38 GMT

German minister loses doctorate after plagiarism row

Germany's defence minister has been stripped of his university doctorate after he was found to have copied large parts of his work from others.



Mr Guttenberg failed to name sources for parts of his PhD thesis

Karl-Theodor zu Guttenberg, an aristocrat who lives in a Bavarian castle, admitted breaching standards but denied deliberately cheating.

Analysis revealed that more than half of his thesis had long sections lifted word-for-word from the work of others.

So far the German Chancellor, Angela Merkel, has stood by the minister.

The University of Bayreuth decided that Mr Guttenberg had "violated scientific duties to a considerable extent".

It deplored the fact that he had lifted sections of text without attribution.

Last week Mr Guttenberg said he would temporarily give up his PhD title while the university investigated the charges of plagiarism. He admitted that he had made "serious mistakes".

His thesis - Constitution and Constitutional Treaty: Constitutional Developments in the US and EU - was completed in 2006 and published in 2009.

Chancellor Merkel insisted on Monday that she was standing by her defence minister, who was seen as something of a rising star in her conservative coalition.

Related Stories

Germany's Baron without a title

Plagiarism row minister drops PhD

German minister denies plagiarism



**Publishing
Connect**

Partnering with the Global Research Community

Review process

Referees

Principles of Peer Review



A well understood concept, based on impartiality, transparency and confidentiality



Improving, validating, registering, and preserving research in a fair and unbiased way



Without it there is no control in scientific communication

Rules and code of conduct

- Reviewers must not communicate directly with Authors
- Meeting the schedule objectives requires a significant effort by all involved
- Reviewers should treat Authors as they themselves would like to be treated
- All manuscripts and materials must be treated confidentially by Editors and Reviewers
- The anonymity of the Reviewers is maintained, unless a Reviewer asks the Editor to have their identity made known

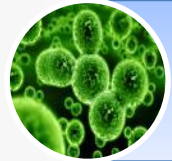
Purpose of Peer Review



Ensures best quality papers are selected



Improves quality of the published paper



Ensures previous work is acknowledged



Detects plagiarism and fraud



Plays a central role in academic career development

Role of Reviewer and tasks



The peer review process is based on trust



The scientific publishing enterprise depends largely on the quality and integrity of the reviewers



Reviewer should write reports in a collegial and constructive manner



Treat manuscripts in the same manner as if they were your own

Issues to review as Reviewers

Importance and Clarity of Research Hypothesis

Originality of work

Strengths & weaknesses of methodology, approach & interpretation

Writing style and figure/table presentation

Ethics concerns (animal/human)

Review Process (I)

Articles are initially reviewed by at least two Reviewers

When invited, the Reviewer receives the abstract of the manuscript

The Editor generally requests that the article be reviewed within 2-4 weeks

Articles are revised until the Reviewers agree, or until the Editor decides that the Reviewer concerns have been adequately addressed

The Reviewers' reports help the Editors to reach a decision on a submitted paper

Review Process (II)

If a report has not been received after 4 weeks,
the editorial office contacts the Reviewer

If there is a notable disagreement between the
reports of the Reviewers, a third Reviewer may
be consulted

The aim is to have a first decision to the authors
by 4-6 weeks (depending on the field) after
submission

Rejection without external review



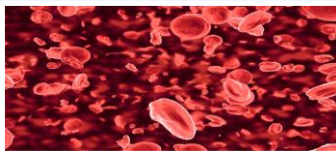
The Editor-in-chief evaluates submissions and determines whether they enter into the external review process or are rejected



English language is inadequate



Prior publication of the data



Multiple simultaneous submissions of same data

What can you get back from peer review?

- Accepted without change (very rare!)
- Accepted after minor revision (means you will have to change a few things)
- Accepted after consideration (means you will have to rewrite a few things, possibly sections, figures, provide more data, etc)
- Reconsider after major revision (means you will have to address some fundamental shortcomings – possibly doing additional research and certainly rewriting big sections)
- Rejection (means the manuscript is not deemed suitable for publication in that journal)

What leads to acceptance ?

- Attention to details
- Check and double check your work
- Consider the reviewers' comments
- English must be as good as possible
- Presentation is important
- Take your time with revision
- Acknowledge those who have helped you
- New, original and previously unpublished
- Critically evaluate your own manuscript
- Ethical rules must be obeyed



– Nigel John Cook
Editor-in-Chief, *Ore Geology Reviews*

https://www.surveymonkey.com/s/2014_340_sur





Thank You

Further reading on plagiarism:

www.ethics.elsevier.com

For writing/submission tips and author services:

www.elsevier.com/authors

Free webcast tutorials on getting published:

www.elsevier.com/trainingwebcasts