Topics Cover:

1) Master Journal List: How to verify the status of a journal
2) Avoid publish in “Potential, possible, or probable predatory scholarly open-access publishers” – Beall’s List
3) Journal Citation Report: What is Impact Factor and how to identify the tier of the journal
4) Web of Science: How to conduct a strategic search
ISI : Institute for Scientific Information

ISI (UM Context ) refer to Web of Science databases as follow:

Citation Databases & Coverage of UM Subscription

* Science Citation Index Expanded (SCI-EXPANDED) --1980-present
* Social Sciences Citation Index (SSCI) --1980-present
* Arts & Humanities Citation Index (A&HCI) --1980-present
1. Master Journal List: How to verify the status of a journal
   http://science.thomsonreuters.com/mjl/

2. How to avoid publish in “Potential, possible, or probable predatory scholarly open-access publishers”
   http://scholarlyoa.com/publishers/

3. Journal Citation Report: What is Impact Factor and how to identify the tier of the journal
   Journal Citation Reports (JCR)

4. Web of Science: How to conduct a strategic search
   Web of Science database
Dear Staff and Students
This is another alert service from the library with regards to open access bogus/fake/hijacked journals. The table given comprise some of these titles. The source of reference is: http://scholarlyoa.com/2014/01/21/have-i-discovered-the-source-of-the-hijacked-journals/#more-2942. The third column on 'remarks' is reports from the library.

Thank you,

Janaki Sinnasamy
Senior Deputy Chief Librarian

### Hijacked Journals

<table>
<thead>
<tr>
<th>Hijacked Journals</th>
<th>Authentic (Original) Journals</th>
<th>Remarks</th>
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<tbody>
<tr>
<td>Archives des Sciences</td>
<td>Archives des Sciences</td>
<td>Dropped from WoS-indexed list</td>
</tr>
<tr>
<td>Bothalia Journal</td>
<td>Bothalia</td>
<td>WoS-indexed</td>
</tr>
<tr>
<td>Bradleya [Dead Link]</td>
<td>Bradleya</td>
<td>WoS-indexed</td>
</tr>
<tr>
<td>Nationalpark-Forschung in der Schweiz</td>
<td>Nationalpark-Forschung in der Schweiz</td>
<td>Not WoS-indexed; indexed in Zoological Record</td>
</tr>
<tr>
<td>Pensée</td>
<td>Pensée</td>
<td>WoS-indexed</td>
</tr>
<tr>
<td>Wulfenia, Wulfenia, Wulfenia, Mitteilungen Klosterneuburg</td>
<td>Wulfenia</td>
<td>WoS-indexed</td>
</tr>
</tbody>
</table>

**Hijacked List updated 24 September 2014**
Dear Staff and Students

Please be alert to the call for papers from the journal “PENSEE”. The library has been receiving many enquiries related to this journal. On investigating, it is realized that there is a high probability this journal could be a bogus journal resembling closely the original one.

The reasons are as follows:

i. **Frequency:** The original journal is published quarterly while this one is stated as a monthly publication.

ii. **Volume numbering:** A paper published in this journal in October 2013 (pdf format revealed by an academic staff) indicated Vol.75, No. 10. In actual fact, the original journal is already in Issue 375 as of December 2013.

iii. **Payment not traceable:** Information on the status of manuscript submitted and payment made is untraceable (Revealed by another academic staff).

iv. **Impact factor:** For added information, the impact factor in JCR 2012 is 0.018 while the call for papers shows impact factor 0.063.

Example of email received from: Pensee Journal office@penseejournal.com

Multidisciplinary Journal of Pensee

Invitation to publish Original Research, Review, Short Report,

Website Address: "www.penseejournal.com"

France, Paris

ISSN: 0031-4773

ISI indexed

Impact Factor: 0.063

Monthly

All Fields of Sciences

"In English"

Contact us: http://www.penseejournal.com/contact.html

Office: 64 BD AUGUSTE-BLANQUI, PARIS, FRANCE, 75013

Phone: +33-(0)159823410
Web-based research tool published by Thomson Reuters that allows you to evaluate and compare journals using citation data drawn from approximately 12,000 scholarly and technical journals and conference proceedings from more than 3,300 publishers in over 60 countries.
http://webofknowledge.com  Click on Journal Citation Reports

The Home page is the starting point for finding the journals that you want to analyze. Select a JCR edition (optional), a year to search, and a journal search option. The options you select from this page determine which page appears next.
The journal Impact Factor is the average number of times articles from the journal published in the past two years have been cited in the JCR year.

- The Impact Factor is calculated by dividing the number of citations in the JCR year by the total number of articles published in the two previous years.
- Read the detail information besides impact factor – impact factor trend, issues/year, publisher, journal self-cites etc.

### Journal: LANCET (JCR2012)

<table>
<thead>
<tr>
<th>Cites in 2012 to items published in:</th>
<th>2011 = 8988</th>
<th>Number of items published in:</th>
<th>2011 = 276</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010 = 12378</td>
<td></td>
<td>2010 = 271</td>
<td></td>
</tr>
<tr>
<td>Sum: 21366</td>
<td></td>
<td>Sum: 547</td>
<td></td>
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</table>

Calculation:

<table>
<thead>
<tr>
<th>Cites to recent items</th>
<th>21366</th>
<th>= 39.060</th>
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</thead>
<tbody>
<tr>
<td>Number of recent items</td>
<td>547</td>
<td></td>
</tr>
</tbody>
</table>
Exercise 1

i. WoS-Indexed?
ii. Listed in Beall’s List?
iii. Impact Factor (JCR2013) & Tier of the Journal

a) Journal of Applied Sciences
b) CytoJournal
c) BRITISH DENTAL JOURNAL
d) ASIA PACIFIC JOURNAL OF PUBLIC HEALTH
e) International Journal of Electrochemical Science
f) Women and Health
g) Women’s Health Issues
h) Scientific World Journal
<table>
<thead>
<tr>
<th></th>
<th>Journal of Applied Sciences</th>
<th>WoS</th>
<th>Beall’s List</th>
<th>IF &amp; Tier</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>a)</td>
<td>√</td>
<td>X</td>
<td>√</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>b)</td>
<td>CytoJournal</td>
<td>√</td>
<td>X</td>
<td>X</td>
<td>title suppression</td>
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<tr>
<td>c)</td>
<td>BRITISH DENTAL JOURNAL</td>
<td>√</td>
<td>X</td>
<td>1.076 (Q3)</td>
<td></td>
</tr>
<tr>
<td>d)</td>
<td>ASIA-PACIFIC JOURNAL OF PUBLIC HEALTH</td>
<td>√</td>
<td>X</td>
<td>1.111 (Q3)</td>
<td></td>
</tr>
<tr>
<td>e)</td>
<td>International Journal of Electrochemical Science</td>
<td>√</td>
<td>√</td>
<td>1.956 (Q3)</td>
<td></td>
</tr>
<tr>
<td>f)</td>
<td>Women &amp; Health</td>
<td>√</td>
<td>X</td>
<td>1.194 (Q1)</td>
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<tr>
<td>g)</td>
<td>Womens Health Issues</td>
<td>√</td>
<td>X</td>
<td>1.735 (Q1)</td>
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<tr>
<td>h)</td>
<td>Scientific World Journal</td>
<td>X</td>
<td>X</td>
<td>1.219 (Q2)</td>
<td>Journal Dropped</td>
</tr>
</tbody>
</table>


Using Journal Citation Reports Wisely

You should not depend solely on citation data in your journal evaluations. Citation data are not meant to replace informed peer review. Careful attention should be paid to the many conditions that can influence citation rates such as language, journal history and format, publication schedule, and subject specialty.
Web of Science

✓ citation databases

✓ multidisciplinary content covers over 12,000 of the highest impact journals worldwide—including open access journals—and over 160,000 conference proceedings

✓ Identify potential collaborators with significant citation records
What's new in Web of Science?

- Navigation Enhancements:
  - "Return to Search Results" button
  - ESI Hot & Highly Cited – more details for Hot and Highly Cited Papers
    - Refine by ESI Hot & Highly Cited designation
  - Journal Info overlay on Search Results – see Impact Factors and more
  - Open Access indicator on Full Text buttons

- Search/Data Enhancements:
  - PubMed ID (PMID) Search, Display, and Output
  - Chinese Science Citation Database Author Names
  - SciELO Country Collections
  - KCI Korean Journal Database launch
# Search Fields

<table>
<thead>
<tr>
<th>Topic</th>
<th>Searches all words (no stop words) in Article titles, Abstracts, Author Keywords, KeyWords Plusfields.</th>
<th>&quot;white oak&quot; or &quot;quercus alba&quot; Vitamin A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Author</td>
<td>Searches any available author on the paper</td>
<td>Bergstrom CT</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Wallen K*</td>
</tr>
<tr>
<td>Author Identifiers</td>
<td>Searches Researcher ID numbers associated with author profiles on <a href="http://www.researcherid.com">www.researcherid.com</a> ORCID ids</td>
<td>A-1009-2008</td>
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<tr>
<td></td>
<td></td>
<td>0000-0001-5297-9108</td>
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<tr>
<td>Group Author</td>
<td>Group or organization credited with authorship</td>
<td>Aberdeen Lung Cancer Group</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Beta Cell Biology Consortium</td>
</tr>
<tr>
<td>Publication Name</td>
<td>Journal title</td>
<td>Czech Journal of Food Sciences</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Progress in Brain Research</td>
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<td>Publication Year</td>
<td>Year article was published</td>
<td>1999</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2003-2005</td>
</tr>
<tr>
<td>Address</td>
<td>Searches abbreviated author affiliations</td>
<td>Emory Univ, Dept Biol, Atlanta, GA 30329 USA</td>
</tr>
</tbody>
</table>
Exercise 2 – University of Malaya Publications

a) How many papers (articles & reviews) indexed in Web of Science?
b) Which paper is the most highly cited paper?
c) Who is the most productive author?
d) How many papers indexed published in 2013?
ADDITIONAL INFORMATION
1) Please verify the status of the journal whether it is indexed in WoS
MASTER JOURNAL LIST:
http://ip-science.thomsonreuters.com/mjl/

2) Please check ‘BEALL’S LIST’
To avoid submission of manuscripts to “potential, possible, or probable predatory scholarly open-access publishers & journals
http://scholarlyoa.com/publishers/
http://scholarlyoa.com/individual-journals/

3) PUBLISHERS NOT RECOGNIZED BY MINISTRY OF HIGHER EDUCATION (MOHE) / UM
Publishers dropped by MOHE - Papers in the journals publish by these publishers will not be counted as university research output.
A. Academic Journals: Open Access (OA) - listed in Beall's List
C. CG Publishing (Common Ground Publishing): Not OA
Common Enquiries / Assumptions:

1. ISI vs WoS
2. Proceedings paper - ISI conference proceeding part of WoS?
3. Journal indexed, article indexed
4. Journals indexed in WoS will have an impact factor
5. Impact factor vs Subject category
6. Impact factor vs Q
7. Citations vs Q

Further Training