

# MANUAL FOR QUARTILE JOURNALS SEARCHING (SCIENCE)

Prepared by:  
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Librarian  
Hamzah Sendut Library  
Universiti Sains Malaysia

# SEARCH BY SPECIFIC JOURNAL

# STEP 1

a) Open website library

www.lib.usm.my/index.php/ms/

MAIN CAMPUS



PERPUSTAKAAN HAMZAH SENDUT  
HAMZAH SENDUT LIBRARY



- HOME
- ABOUT
- RESOURCES
- RESEARCH SUPPORT
- PUBLICATION
- SERVICES
- FAQ
- CONTACT US

b) Click Resources

- DATABASES
- SUBSCRIBED DATABASES
- SUBSCRIBED JOURNALS
- SUBSCRIBED E-BOOKS
- A TO Z E JOURNAL LOCATOR
- FREE RESOURCES
- OPEN ACCESS J
- USM DIGITAL COLLECTION














c) Click Subscribed Database

## Information Literacy Skills

Information Literacy Skills How to search an article? journal? Join our Information Literacy Skills classes.

# STEP 2

www.lib.usm.my/index.php/ms/2015-06-22-05-20-57/databases/database-list

No	Access	Database
1		<b>ACM Digital Library</b> Computer Science, ICT
2		<b>BLIS (Bernama Library &amp; Infolink Service)</b> News, Fact files
3		<b>Datastream</b> Advance 5.1 Accounting, Finance, Economics <b>(1 Concurrent Session)</b>
4		<b>EBSCOHost</b> Multi-Discipline
5		<b>Emerald</b> Management, Business, Accounting, Economics, Education, Social Sciences, Information Studies
6		<b>ICE Virtual Library</b> ( Current + ICE Archive Collection) Civil Engineering
7		<b>IEEE Xplore</b> Civil Engineering
8		<b>ISI Web of Knowledge</b> Sciences, Social sciences, Arts, Humanities
9		<b>Taylor &amp; Francis</b> Online Multi-Discipline
10		<b>SpringerImages</b> Medical and Life Sciences
11		<b>Journal Citation Reports</b> Sciences, Social sciences, Arts, Humanities
12		<b>JSTOR</b> Multi-Discipline
13		<b>LawNet</b> Law (Malaysia)

d) Click  
Journal  
Citation  
Reports

# STEP 3

admin-apps.webofknowledge.com/JCR/JCR?PointOfEntry=Home&SID=P18XyRrZFAcj9sRyCl

ISI Web of Knowledge<sup>SM</sup>

Journal Citation Reports<sup>®</sup>

[Information for New Users](#)

e) Click JCR Science

<b>Select a JCR edition and year:</b>	<b>Select an option:</b>
<input checked="" type="radio"/> JCR Science Edition 2014 ▼	<input type="radio"/> View a group of journals by Subject Category
<input type="radio"/> JCR Social Sciences Edition 2014 ▼	<input checked="" type="radio"/> Search for a specific journal
	<input type="radio"/> View all journals
<input type="button" value="SUBMIT"/>	

f) Click Search for a specific journals

g) Click Submit

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# STEP 4

1) Search by:	2) Type search term:
Full Journal Title	Enter words from journal title or journal titles
	plus one
	SEARCH

h) Type Journal Title

i) Click Search

Search Example: Full Journal Title: JOURNAL OF CELLULAR PHYSIOLOGY  
Abbreviated Title: JOURNAL OF CELL\* ([more examples](#))  
Abbreviated Title: CELL PHYSIOL or J CELL \* ([more examples](#))  
Title Word: Enter CELLULAR or CELL\* ([more examples](#))  
ISSN: Enter 0021-9541 or other ISSN ([more examples](#))

# STEP 5

Journals from: search Full Journal Title for 'PLOS ONE'

Sorted by: Journal Title SORT AGAIN

Journals 1 - 1 (of 1) Page 1 of 1

MARK ALL UPDATE MARKED LIST

Ranking is based on your journal and sort selections.

Mark	Rank	Abbreviated Journal Title <i>(linked to journal information)</i>	JCRN	JCR Data <sup>i</sup>					Eigenfactor <sup>®</sup> Metrics <sup>i</sup>	
				Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor <sup>®</sup> Score	Article Influence <sup>®</sup> Score
<input type="checkbox"/>	1	<a href="#">PLOS ONE</a>		3.234	3.702	0.489	30040	2.7	1.53341	1.209

j) Click Journal Title

MARK ALL UPDATE MARKED LIST

Journals 1 - 1 (of 1) Page 1 of 1

# STEP 6

## ISI Web of Knowledge<sup>SM</sup>



### Journal Citation Reports<sup>®</sup>

WELCOME HELP RETURN TO LIST

2014 JCR Science Edition

#### Journal: PLoS One

Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Citable Items	Cited Half-life	Citing Half-life
	<a href="#">PLOS ONE</a>	1932-6203	332716	<a href="#">3.234</a>	<a href="#">3.702</a>	<a href="#">0.489</a>	30040	<a href="#">2.7</a>	<a href="#">7.7</a>

[Cited Journal](#) 
[Citing Journal](#) 
[Source Data](#)
[Journal Self Cites](#)


[CITED JOURNAL DATA](#)
[CITING JOURNAL DATA](#)
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#### Journal Information

**Full Journal Title:** PLoS One  
**ISO Abbrev. Title:** PLoS One  
**JCR Abbrev. Title:** PLoS ONE  
**ISSN:** 1932-6203  
**Issues/Year:** 12  
**Language:** English  
**Journal Country/Territory:** United States  
**Publisher:** PLOS ONE  
**Publisher Address:** 1160 BLYDEN AVENUE, STE 100, SAN FRANCISCO, CA 94111  
**Subject Categories:** MULTIDISCIPLINARY SCIENCES

**Eigenfactor<sup>®</sup> Metrics**  
**Eigenfactor<sup>®</sup> Score**  
 1.53341  
**Article Influence<sup>®</sup> Score**  
 1.209

k) Click at Journal Ranking



Journal Rank in Categories: [JOURNAL RANKING](#)

[SCOPE NOTE](#)
[VIEW JOURNAL SUMMARY LIST](#)
[VIEW CATEGORY DATA](#)



# STEP 7

Rank in Category: PLoS One

Journal Ranking ⓘ

For 2014, the journal **PLoS One** has an Impact Factor of **3.234**.

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

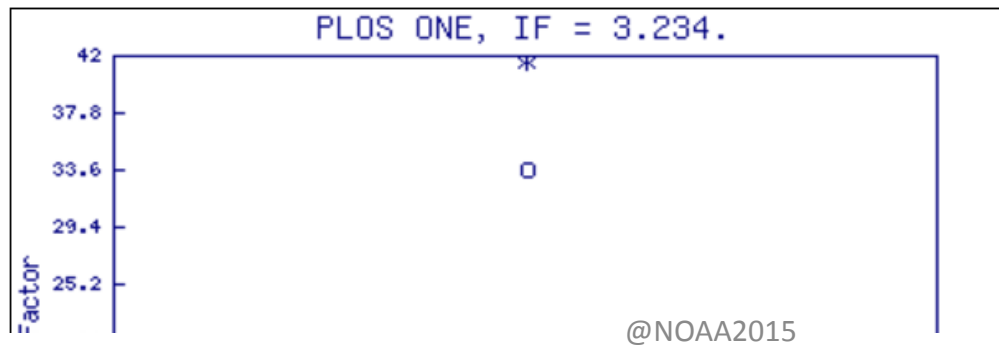
Category Name	Total Journals in Category	Journal Rank in Category	Quartile in Category
MULTIDISCIPLINARY SCIENCES	57	9	Q1

I) Journal Quartile

Category Box Plot ⓘ

For 2014, the journal **PLoS One** has an Impact Factor of **3.234**.

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



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# SEARCH BY GROUP OF JOURNALS

# STEP 1

a) Open website library

www.lib.usm.my/index.php/ms/

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- A TO Z E JOURNAL LOCATOR
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- USM DIGITAL COLLECTION














c) Click Subscribed Database

## Information Literacy Skills

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# STEP 2

www.lib.usm.my/index.php/ms/2015-06-22-05-20-57/databases/database-list

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6		<b>ICE Virtual Library</b> ( Current + ICE Archive Collection) Civil Engineering
7		<b>IEEE Xplore</b> Civil Engineering
8		<b>ISI Web of Knowledge</b> Sciences, Social sciences, Arts, Humanities
9		<b>Taylor &amp; Francis</b> Online Multi-Discipline
10		<b>SpringerImages</b> Medical and Life Sciences
11		<b>Journal Citation Reports</b> Sciences, Social sciences, Arts, Humanities
12		<b>JSTOR</b> Multi-Discipline
13		<b>LawNet</b> Law (Malaysia)

d) Click  
Journal  
Citation  
Reports

# STEP 3

[Information for New Users](#)

e) Click JCR Science

Select a JCR edition and year:	Select an option:
<input checked="" type="radio"/> JCR Science Edition 2014 ▼	<input checked="" type="radio"/> View a group of journals by Subject Category
<input type="radio"/> JCR Social Sciences Edition 2014 ▼	<input type="radio"/> Search for a specific journal
	<input type="radio"/> View all journals
<input type="button" value="SUBMIT"/>	

f) Click View a group of journals

g) Click Submit

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# STEP 4

**1) Select one or more categories from the list.**  
[\(How to select more than one\)](#)

- ACOUSTICS
- AGRICULTURAL ECONOMICS & POLICY
- AGRICULTURAL ENGINEERING
- AGRICULTURE, DAIRY & ANIMAL SCIENCE
- AGRICULTURE, MULTIDISCIPLINARY
- AGRONOMY
- ALLERGY
- ANATOMY & MORPHOLOGY
- ANDROLOGY

**2) Select to view Journal data or aggregate Category data.**

**View Journal Data** - sort by:

- Journal Title
- Journal Title
- Total Cites
- Impact Factor**
- Immediacy Index
- Current Articles
- Cited Half-Life
- 5-Year Impact Factor
- Eigenfactor<sup>®</sup> Score
- ArticleInfluence<sup>®</sup> Score

**View Category Data** - sort by:

SUBMIT

h) Choose Categories

i) Sort by Impact Factor

j) Click Submit

# STEP 5

## ISI Web of Knowledge<sup>SM</sup>

### Journal Citation Reports<sup>®</sup>

WELCOME HELP

2014 JCR Science Edition

#### Journal Summary List [Journal Title Changes](#)

Journals from: **subject categories ACOUSTICS** [VIEW CATEGORY SUMMARY LIST](#)

Sorted by: **Impact Factor** [SORT AGAIN](#)

Journals 1 - 20 (of 31)

Navigation icons: back, forward, search, etc.

Page 1 of 2

[MARK ALL](#) [UPDATE MARKED LIST](#)

Ranking is based on your journal and sort selections.

Mark	Rank	Abbreviated Journal Title <i>(linked to journal information)</i>	ISSN	JCR Data <sup>i</sup>						Eigenfactor <sup>®</sup> Metrics <sup>j</sup>	
				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor <sup>®</sup> Score	Article Influence <sup>®</sup> Score
<input type="checkbox"/>	1	<a href="#">ULTRASCHALL MED</a>	0172-4614	1476	4.924	3.468	0.621	58	3.5	0.00380	0.805
<input type="checkbox"/>	2	<a href="#">ULTRASON SONOCHEM</a>	1350-4177	7550	4.391	4.391	1.438	281	5.0	0.01119	0.794
<input type="checkbox"/>	3	<a href="#">ULTRASOUND OBST GYN</a>	0960-7	186	3.584	3.584	0.887	186	7.1	0.01836	1.127
<input type="checkbox"/>	4	<a href="#">IEEE T AUDIO SPEECH</a>		0	2.604	2.604		0	4.4	0.01070	0.697
<input type="checkbox"/>	5	<a href="#">ULTRASOUND MED BIOL</a>	0301-3	293	2.643	2.643	0.331	293	7.8	0.01384	0.761
<input type="checkbox"/>	6	<a href="#">ULTRASONICS</a>	0041-027X	258	2.067	2.067	0.585	258	8.9	0.00649	0.611
<input type="checkbox"/>	7	<a href="#">J SOUND VIB</a>	0022-460X	22682	1.813	2.223	0.277	491	>10.0	0.02669	0.748
<input type="checkbox"/>	8	<a href="#">J ULTRAS MED</a>	0278-4297	4526	1.535	1.547	0.170	247	7.8	0.00857	0.494
<input type="checkbox"/>	9	<a href="#">WAVE MOTION</a>	0165-2125	1596	1.513	1.563	0.510	102	>10.0	0.00394	0.784
<input type="checkbox"/>	10	<a href="#">IEEE T ULTRASON FERR</a>	0885-3010	7590	1.512	1.705	0.412	204	8.6	0.01238	0.526

k) Click Journal Title

# STEP 6

## ISI Web of Knowledge<sup>SM</sup>



### Journal Citation Reports<sup>®</sup>

[WELCOME](#)
[HELP](#)
[RETURN TO LIST](#)
[NEXT JOURNAL](#)

2014 JCR Science Edition

#### Journal: ULTRASCHALL IN DER MEDIZIN

Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Citable Items	Cited Half-life	Citing Half-life
<input type="checkbox"/>	<a href="#">ULTRASCHALL MED</a>	0172-4614	1476	<a href="#">4.924</a>	<a href="#">3.468</a>	<a href="#">0.621</a>	58	<a href="#">3.5</a>	<a href="#">6.7</a>

[Cited Journal](#) 
[Citing Journal](#) 
[Source Data](#)
[Journal Self Cites](#)

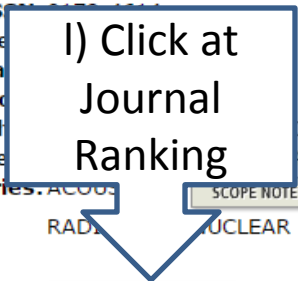
[CITED JOURNAL DATA](#)
[CITING JOURNAL DATA](#)
[IMPACT FACTOR TREND](#)
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#### Journal Information

**Full Journal Title:** ULTRASCHALL IN DER MEDIZIN  
**ISO Abbrev. Title:** Ultraschall Med.  
**JCR Abbrev. Title:** ULTRASCHALL MED  
**ISSN:** 0172-4614  
**Issues/Year:** 12  
**Language:** English  
**Journal Country/Territory:** Germany  
**Publisher:** Thieme KG  
**Publisher Address:** 70372 STUTTGART, GERMANY  
**Subject Categories:** RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING

**Eigenfactor<sup>®</sup> Metrics**  
**Eigenfactor<sup>®</sup> Score**  
 0.00380  
**Article Influence<sup>®</sup> Score**  
 0.805

1) Click at Journal Ranking



Journal Rank in Categories: [JOURNAL RANKING](#)



# STEP 7

## Journal Citation Reports<sup>®</sup>

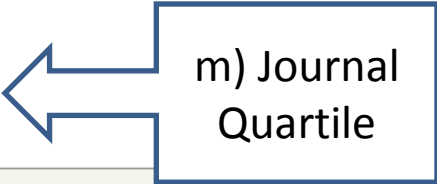
### Rank in Category: ULTRASCHALL IN DER MEDIZIN

#### Journal Ranking ⓘ

For 2014, the journal **ULTRASCHALL IN DER MEDIZIN** has an Impact Factor of **4.924**.

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

Category Name	Total Journals in Category	Journal Rank in Category	Quartile in Category
ACOUSTICS	31	1	Q1
RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING	125	8	Q1



#### Category Box Plot ⓘ

For 2014, the journal **ULTRASCHALL IN DER MEDIZIN** has an Impact Factor of **4.924**.

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

