

## Thomson Reuters Journal Selection Process for Web of Science Core Collection

## Establishing Standards for Journal Publishing and Improving Scholarly Communication

James Testa
VP Editorial Development & Publisher Relations



## THE JOURNAL SELECTION PROCESS: MAIN OBJECTIVES

1. To evaluate and select the <u>best</u> scholarly journal content available today for **coverage** in Web of Science Core Collection.

As a result, the Web of Science Core is known as the worldwide source for top tier scholarly research published in the best international and regional journals.

2. Provide the worldwide publishing community with **objective standards** useful in building world-class publications.

Thomson Reuters has built lasting <u>partnerships</u> with the global scholarly publishing community. We work together to improve the <u>quality</u> of scholarly communication everywhere in the world.



## What is Web of Science Core Collection Today?

It is a vast multidisciplinary index of <u>standardized</u> metadata - **source items** and **cited references** - from a <u>selected</u> and <u>rigorously curated</u> collection of:

- > 12,700 Top Tier International and Regional Journals (1900-2015)
  - Science Citation Index Expanded
  - Social Sciences Citation Index
  - Arts & Humanities Citation Index
- > 170,000 Conferences (1990-2015)
  - Conference Proceedings Citation Index
- > <u>65,000</u> Scholarly Books (2005-2015)
  - Book Citation Index Science
  - Book Citation Index Social Sciences & Humanities

...that have published



# WoS Core Collection is a <u>True</u> Citation Index -each and <u>every cited reference</u> from each of the 60 million source items has been indexed!

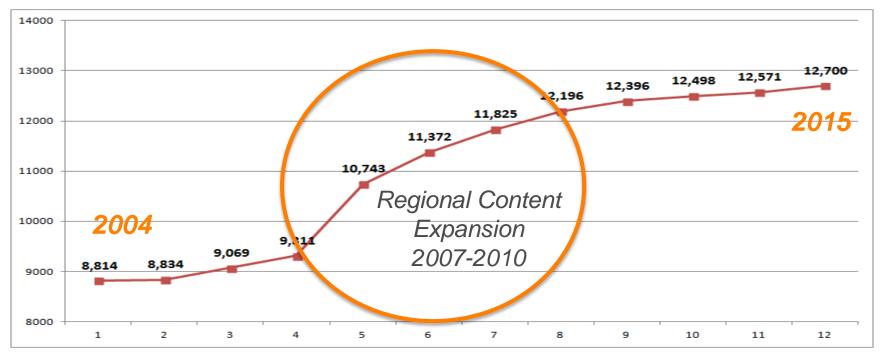
### 1 Billion Cited References Indexed

- ➤ Millions of cited references link to WoS Core Collection sources
- Many others point to sources <u>outside</u> WoS Core Collection
  - >Editorial Development discovers new publications for possible coverage
  - >Users may also identify emerging publications and research fronts.

Consistency and Standardization in Indexing of <u>all</u> Source Items and <u>every</u> Cited Reference.



## Web of Science Core Collection (Journals) The Center of Science



...Regional Content Expansion: add 1,600 excellent regional journals

Core Collection journals will grow slowly.

Exploration into the <u>Research Frontier</u> (outside the Core) will also continue as Web of Science expands its view of the <u>Emerging</u> literature of science.



# Thomson Reuters Journal Selection Process for Web of Science: Four Points of Evaluation

## Journal Publishing Standards

## **Editorial Content**

## International Diversity: Authors, EAB

## **Citation Analysis**

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

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

- •Does this journal target an International or Regional audience?
- •Is international representation among Authors and EAB members at an appropriate level for this journal?

#### **Total Citations:**

 Integration of the journal into the literature over time

#### **Impact Factor:**

•Recent citation activity

## Author, EAB citations in the literature.

•Citation metrics have meaning only in the editorial context appropriate for the journal.

#### **Arts & Humanities journals are exceptional**

- ·English full text may not be required
- Novel, well focused content (often regional) is essential
- •Citation analysis plays a much smaller role.

### International Editorial Conventions

Fully descriptive Article titles

#### Neural circuits underlying the pathophysiology of mood disorders

Author(s): Price, JL (Price, Joseph L.)[1]; Drevets, WC (Drevets, Wayne C.)[2,3]

Source: TRENDS IN COGNITIVE SCIENCES Volume: 16 Issue: 1 Special Issue: SI Pages: 61-71 DOI: 10.1016/j.tics.2011.12.011 Published: JAN 2012

Times Cited: 34 (from Web of Science)

Cited References: 99 [view related records ]

### Informative Journal titles

Abstract: Although mood disorders constitute leading causes of disability, until recently little was known about their pathogenesis. The delineation of anatomical networks that support emotional behavior (mainly derived from animal studies) and the development of neuroimaging technologies that allow in vivo characterization of anatomy, physiology, and neurochemistry in human subjects with mood disorders have enabled significant advances towards elucidating the pathophysiology of major depressive disorder (MDD) and bipolar disorder (BD). In this review, we integrate insights from human and animal studies, which collectively suggest that MDD and BD involve dysfunction within an extended network including the medial prefrontal cortex and anatomically-related limbic, striatal, thalamic and basal forebrain structures.

Accession Number: WOS:000299607900014

Document Type: Review

Language: English

KeyWords Plus: MAJOR DEPRESSIVE DISORDER; MEDIAL PREFRONTA
DEFAULT-MODE: BIPOLAR DISORDER; CINGULATE CORTEX; UNMEDIO

Reprint Address: Price, JL (reprint author)

■ Washington Univ, Sch Med, Dept Anat & Neurobiol, St Louis, MO 63110 USA.

Addresses:

⊞··[ 1 ] Washington Univ, Sch Med, Dept Anat & Neurobiol, St Louis, MO 63110 USA ⊞··[ 2 ] Univ Oklahoma, Coll Med, Laureate Inst Brain Res, Tulsa, OK 74136 USA

■ [3] Univ Oklahoma, Coll Med, Dept Psychiat, Tulsa, OK 74136 USA

E-mail Addresses: pricej@wustl.edu; wdrevets@laureateinstitute.org

#### Funding:

Funding Agency	Grant Number
USPHS/NIMH	R01 MH070941
William K. Warren Foundation	

## Full address information for every author

and abstracts

#### [Show funding text]

Publisher: ELSEVIER SCIENCE LONDON, 84 THEOBALDS RD, LONDON WC1X 8RR, ENGLAND Web of Science Categories: Behavioral Sciences; Neurosciences; Psychology, Experimental

Research Areas: Behavioral Sciences; Neurosciences & Neurology; Psychology

IDS Number: 883BP ISSN: 1364-6613

### International Editorial Conventions

#### Neural circuits underlying the pathophysiology of mood disorders

Author(s): Price, JL (Price, Joseph L.)[1]; Drevets, WC (Drevets, Wayne C.)[2,3]

Source: TRENDS IN COGNITIVE SCIENCES Volume: 16 Issue: 1

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Complete bibliographic information for all cited references

MDD and BD involve dysfun forebrain structures.

Accession Number: WOS:

Document Type: Review

Language: English

KeyWords Plus: MAJOR DI DEFAULT-MODE; BIPOLAR

Reprint Address: Price, JL • Washington Univ, Sch Me

#### Addresses:

⊞···[1] Washington Univ, Sc ⊞···[2] Univ Oklahoma, Coll ⊞···[3] Univ Oklahoma, Coll

E-mail Addresses: pricej@

Funding:

#### **Funding Agency**

USPHS/NIMH

William K. Warren Foundat

[Show funding text]

Publisher: ELSEVIER SCIE

Web of Science Categories

4. Title: The lowa Gambling Task and the somatic marker hypothesis: some questions and answers

Author(s): Bechara, A; Damasio, H; Tranel, D; et al.

Source: TRENDS IN COGNITIVE SCIENCES Volume: 9 Issue: 4 Pages: 159-162 DOI: 10.1016/j.tics.2005.02.002 Published: APR 2005 Times Cited: 158 (from Web of Science)

S·F·X → Full Text [ ⊞-View abstract ]

5. Title: Parsing reward

Author(s): Berridge, KC; Robinson, TE

Source: TRENDS IN NEUROSCIENCES Volume: 26 Issue: 9 Pages: 507-513 DOI: 10.1016/S0166-2236(03)00233-9 Published: SEP 2003 Times Cited: 511 (from Web of Science)

SS-F-X → Full Text [ ⊕ View abstract ]

6. Title: Lesions of the posterior paraventricular thalamus block habituation of hypothalamic-pituitary-adrenal responses to repeated restraint
Author(s): Bhatnagar, S: Huber, R: Nowak, N: et al.

Source: JOURNAL OF NEUROENDOCRINOLOGY Volume: 14 Issue: 5 Pages: 403-410 DOI: 10.1046/j.0007-1331.2002.00792.x Published: MAY 2002 Times Cited: 89 (from Web of Science)

SS-F-X → Full Text [ ⊞-View abstract ]

7. Title: IMPLICIT AND EXPLICIT MEMORY FOR EMOTION-CONGRUENT INFORMATION IN CLINICAL DEPRESSION AND ANXIETY

Author(s): BRADLEY, BP; MOGG, K; WILLIAMS, R

Source: BEHAVIOUR RESEARCH AND THERAPY Volume: 33 Issue: 7 Pages: 755-770 DOI: 10.1016/0005-7967(95)00029-W Published: SEP 1995 Times Cited: 151 (from Web of Science)

SS-F-X → Full Text [ : View abstract ]

8. Title: Further evidence of attention bias for negative information in late life depression

Author(s): Broomfield, N.M. Source: Int. J. Geriatr. Psychiatry Pages: 175-180 Published: 2006

Times Cited: 1 (from Web of Science)

Øs∙F•X

9. Title: Stress induces Fos expression in neurons of the thalamic paraventricular nucleus that innervate limbic forebrain sites Author(s): Bubser, M: Deutch, AY

Source: SYNAPSE Volume: 32 Issue: 1 Pages: 13-22 DOI: 10.1002/(SICI)1098-2396(199904)32:1<13::AID-SYN2>3.0.CO;2-R Published: APR 1999

Times Cited: 61 (from Web of Science)

S.F.X Full Text [ :- View abstract ]

Research Areas: Behavioral Sciences; Neurosciences & Neurology; Psychology

IDS Number: 883BP ISSN: 1364-6613

### **English language Bibliographic Information**

#### Neural circuits underlying the pathophysiology of mood disorders

Author(s): Price, JL (Price, Joseph L.)[1]; Drevets, WC (Drevets, Wayne C.)[2,3]

Source: TRENDS IN COGNITIVE SCIENCES Volume: 16 Issue: 1 Special Issue: SI Pages: 61-71 DOI: 10.1016/j.tics.2011.12.011 Published: JAN 2012

Times Cited: 34 (from Web of Science)

Cited References: 99 [view related records ] Exe Citation Map

Abstract: Although mood disorders constitute leading causes of disability, until recently little was known about their pathogenesis. The delineation of anatomical networks that support emotional behavior (mainly derived from animal studies) and the development of neuroimaging technologies that allow in vivo characterization of anatomy, physiology, and neurochemistry in human subjects with mood disorders have enabled significant advances towards elucidating the pathophysiology of

major depressive disorder (MDD) and I MDD and BD involve dysfunction within forebrain structures.

Accession Number: WOS:000299607

Document Type: Review

Language: English

KeyWords Plus: MAJOR DEPRESSIVE DEFAULT-MODE: BIPOLAR DISORDER Article titles

- Author names and addresses
- Cited references in the Roman alphabet

Reprint Address: Price, JL (reprint author)

⊞--Washington Univ, Sch Med, Dept Anat & Neuroviol இட்பாis

#### Addresses:

■ [1] Washington Univ, Sch Med, Dept Anat & Neurobiol, St L

■ [2] Univ Oklahoma, Coll Med, Laureate Inst Brain Res, Tul:

■ [3] Univ Oklahoma, Coll Med, Dept Psychiat, Tulsa, OK 74

E-mail Addresses: pricei@wustl.edu; wdrevets@laureateinst

#### Funding:

Funding Agency	Grant Number
USPHS/NIMH	R01 MH070941
William K. Warren Foundation	

#### [Show funding text]

Publisher: ELSEVIER SCIENCE LONDON, 84 THEOBALDS F

Web of Science Categories: Behavioral Sciences; Neuroscie

Research Areas: Behavioral Sciences: Neurosciences & Neurosciences

IDS Number: 883BP ISSN: 1364-6613

💎 🔩 Title: The lows Gambling Task and the comatic marker bypothesis: some questions and answers Audint(s): Selch ara J.; Dilmasilo, H; Trailet TJ; et al. Source: TRENDS IN COGNITIVE SCIENCES Volume: 9 Issue: 4 Pages: 159-162 DOI: 10.1016/j.tics.2005.02.002 Published: APR 2005 Times Cited: 158 (from Web of Science) S·F·X → Full Text [ ⊞...View abstract ]

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S⋅F⋅X → Full Text [ : View abstract ]

6, Title: Lesions of the posterior paraventricular thalamus block habituation of hypothalamic-pituitary-adrenal responses to repeated restraint Author(s): Bhatnagar, S; Huber, R; Nowak, N; et al. Source: JOURNAL OF NEUROENDOCRINOLOGY Volume: 14 Issue: 5 Pages: 403-410 DOI: 10.1046/j.0007-1331.2002.00792.x Published: MAY 2002 Times Cited: 89 (from Web of Science)

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Source: BEHAVIOUR RESEARCH AND THERAPY Volume: 33 Issue: 7 Pages: 755-770 DOI: 10.1016/0005-7967(95)00029-W Published: SEP 1995 Times Cited: 151 (from Web of Science)

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S·F·X → Full Text [ ····View abstract ]

### **English language Bibliographic Information**

Ethical Literary Criticism: Its Fundaments and Terms

Author(s): Nie, ZZ (Nie Zhenzhao)

Source: FOREIGN LITERATURE STUDIES Volume: 32 Issue: 1 Pages: 12-22 Published: FEB 2010

Times Cited: 6 (from Web of Science)

Abstract: Ethical literary criticism is a research method to read, analyze and interpret literary works, to study literary authors and literary problems from perspective of ethics. The basic thought of this method is that literature is the art of ethics in nature as it is the special expressions of ethical ideas and moral life in a particular historical period. Literature is not art of languages but of text consisting of characters. It is not ideology or aesthetic ideology, but material form existing by literal text. Teaching or instruction is the essential attribute and first function of literature, but aesthetic appreciation is the second which serves the first. By use of terms such as ethics, incest, ethical taboo, ethical chaos, ethical consciousness, ethical situation, ethical identity, ethical choice, etc., the ethical literary criticism explains and comments the different life with its moral features from ethical perspective.

Accession Number: WOS:000275943800002

Document Type: Article

Language: Chinese

Author Keywords: Ethical literary criticism; ethical consciousness; ethical taboo; ethical situation; ethical identity

Reprint Address: Nie, ZZ (reprint author)

■ Cent China Normal Univ, Coll Humanities, Wuhan 430079, Peoples R China.

Addresses:

■ [1] Cent China Normal Univ, Coll Humanities, Wuhan 430079, Peoples R China

E-mail Addresses: niezhenzhao@163.com

Publisher: CENTRAL CHINA NORMAL UNIV, 152 LU

Web of Science Categories: Literature

Research Areas: Literature

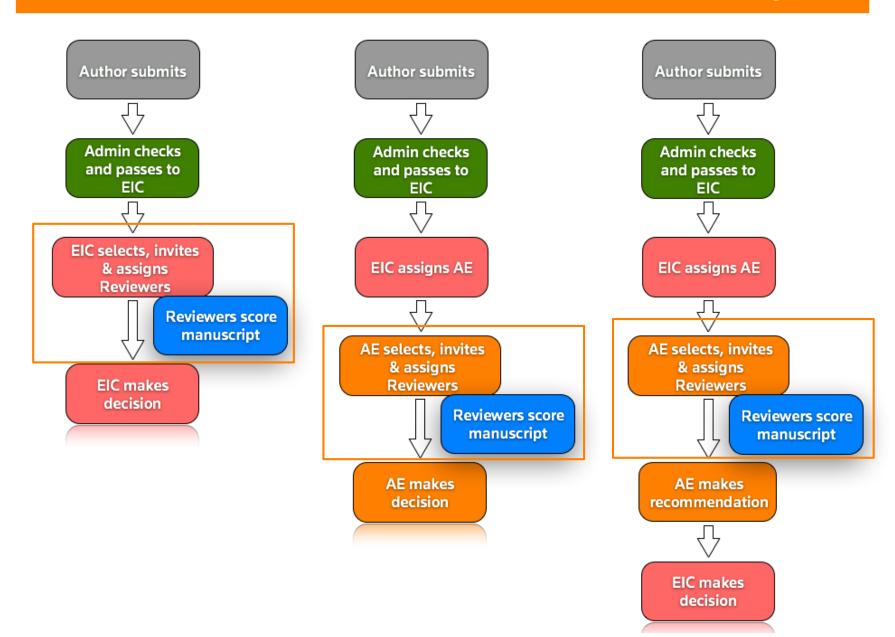
IDS Number: 573VQ

ISSN: 1003-7519

However, English language content is not always essential in some areas of the Arts & Humanities such as national literature studies where full text in the native language is normal.



### Peer Review must be an explicit part of the publishing



### Funding source is also recommended whenever possible

#### Addresses:

- ⊞... [1] Univ London Imperial Coll Sci Technol & Med, Dept Med, London W12 0NN, England
- [2] Mahidol Univ, Fac Med Technol, Bangkok 10700, Thailand
  - [3] Khon Kaen Hosp, Dept Pediat, Khon Kaen 4000, Thailand
  - [4] Songkhla Hosp, Dept Pediat, Songkhla 90100, Thailand
- ■... [5] NSTDA, BIOTEC, Phatumthani 12120, Thailand
- [6] Mahidol Univ, Siriraj Hosp, Fac Med, Bangkok 10700, Thailand

E-mail Addresses: j.mongkolsapaya@imperial.ac.uk; g.screaton@imperial.ac.uk

**.** ■ · · Author Identifiers:

#### Funding:

Funding Agency	Grant Number
Medical Research Council, UK	
Wellcome Trust, UK	
National Institute for Health Research Biomedical Research Centre	
Thailand Tropical Disease Research Program T2	
Thailand National Centre for Genetic Engineering and Biotechnology	

#### [Hide funding text]

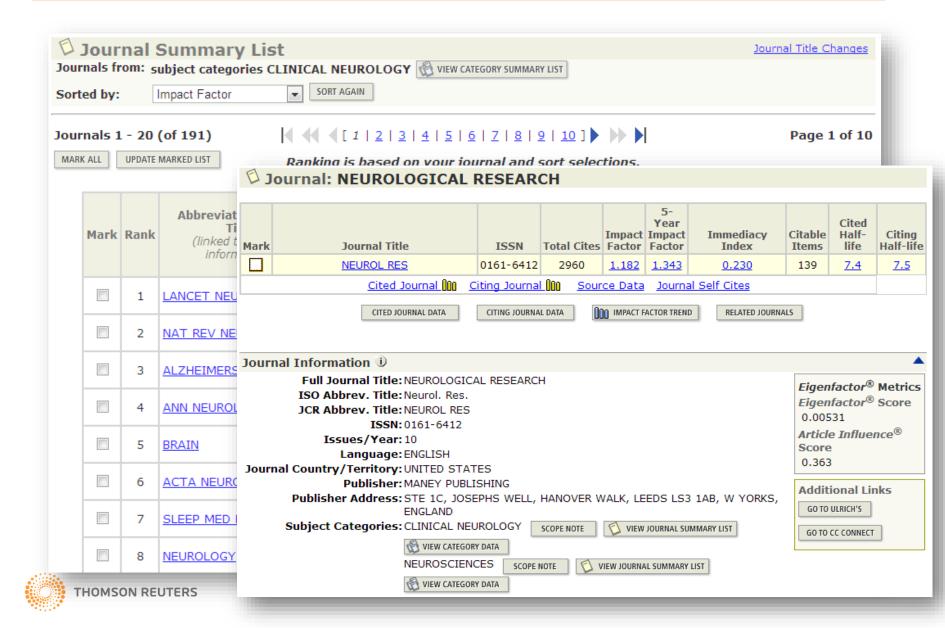
We thank W. Supanchaimat, V. Jarupoonphol, S. Jinathongthai, K. Sriruksa, P. Wongsilarat, T. Suphachaiyakit, K. Ratarpa, Y. Sutvigit, and the staff of Khon Kaen and Songkhla hospitals for sample collection; L. Damrikarnlerd, P. Suriyapol, C. Komoltri, S. Udompunturak, N. Tangthawornchaikul, A. Jairangsri, K. Sae-Jang, and S. Supajitkasem for data and clinical database management and statistical analysis; N. Sittisombut and P. Keelapang from Chiang Mai University for sharing knowledge; and C. P. Simmons and B. Wills from the Oxford University Clinical Research Unit, Ho Chi Minh City for samples. This work was supported by the Medical Research Council, UK; the Wellcome Trust, UK; the National Institute for Health Research Biomedical Research Centre funding scheme; the Thailand Tropical Disease Research Program T2; and the Thailand National Centre for Genetic Engineering and Biotechnology.

Publisher: AMER ASSOC ADVANCEMENT SCIENCE, 1200 NEW YORK AVE, NW, WASHINGTON, DC 20005 USA

Web of Science Categories: Multidisciplinary Sciences



### What journals are covered in specific subject category?



## Do the contributing authors, EAB represent the international research

Publication Name=(Clinical Infectious Diseases) Impact Factor (2012): 9.374

#### Journal Information ①

Full Journal Title: CLINICAL INFECTIOUS DISEASES

ISO Abbrev. Title: Clin. Infect. Dis. JCR Abbrev. Title: CLIN INFECT DIS ISSN: 1058-4838

> Issues/Year: 24 Language: ENGLISH

Journal Country/Territory: UNITED STATES

Publisher: OXFORD UNIV PRESS INC

Publisher Address: JOURNALS DEPT, 2001 EVANS RD, CARY, NC 27513

countries 159 represented

in article level (Web of Science)



#### **EDITORIAL ADVISORY BOARD**

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Gui-Qiang Wang, Beijing, China

Andreas F. Widmer, Basel, Switzerland

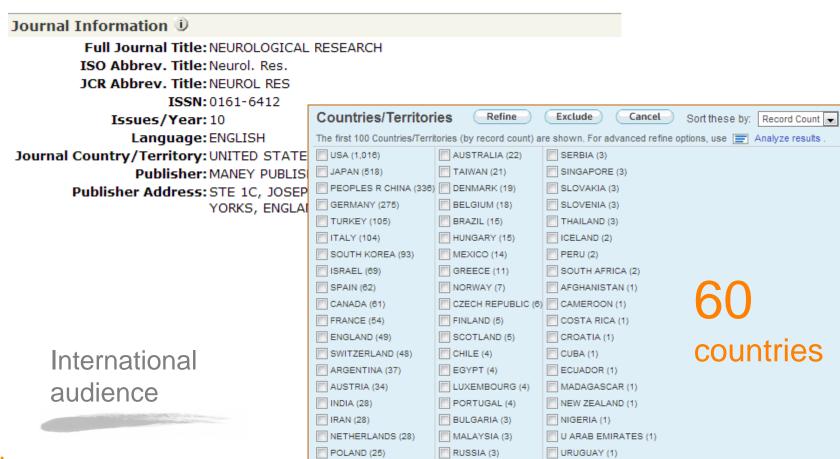
Kwok-yung Yuen, Hong Kong, China

Anita K. M. Zaidi, Karachi, Pakistan

Abigail D. Zuger, New York

## The need for international diversity is viewed in relationship to the target audience for the journal

Publication Name=(Neurological Research)



SWEDEN (25)

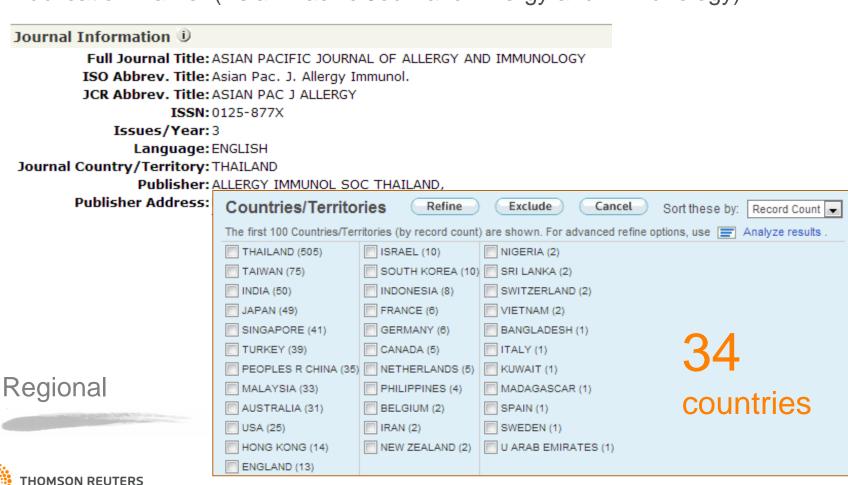
SAUDI ARABIA (3)

VENEZUELA (1)



## The need for international diversity is viewed in relationship to the target audience for the journal

Publication Name=(Asian Pacific Journal of Allergy and Immunology)



### **Citation Analysis in Context**

#### **Science Categories**

<b>Category</b> (linked to category information)	Total Cites	Median Impact Factor	Aggregate Impact Factor	Aggregate Immediacy Index	Aggregate Cited Half-Life	# Journals	Articles
BIOCHEMISTRY & MOLECULAR BIOLOGY	2893854	2.857	4.273	0.873	7.7	290	51489
<u>NEUROSCIENCES</u>	1666212	2.748	3.948	0.780	7.4	244	33311
GASTROENTEROLOGY & HEPATOLOGY	410010	2.379	3.724	0.826	6.1	74	10989
MARINE & FRESHWATER BIOLOGY	313606	1.474	1.934	0.412	9.1	97	9516
ENGINEERING, ELECTRICAL & ELECTRONIC	730619	1.020	1.587	0.242	6.8	245	42921
<u>ACOUSTICS</u>	98897	1.036	1.548	0.307	9.0	30	4015

**Social Science Categories** 

Total Cites	Median Impact Factor	Aggregate Impact Factor	Aggregate Immediacy Index	Aggregate Cited Half-Life	# Journals	Articles			
98822	1.241	1.792	0.328	6.3	89	5115			
153587	1.287	1.680	0.265	>10.0	59	3334			
65215	0.614	1.237	0.297	9.9	81	3056			
401962	0.778	1.148	0.243	>10.0	→ 321	<b>→</b> 15327			
44043	0.756	0.987	0.171	8.2	<b>→</b> 72	<b>→</b> 2449			
35586	0.613	0.852	0.219	7.7	81	2730			
68157	0.487	0.844	0.195	9.8	162	3833			
	98822 153587 65215 401962 44043 35586	Total Cites         Impact Factor           98822         1.241           153587         1.287           65215         0.614           401962         0.778           44043         0.756           35586         0.613	Total Cites         Impact Factor         Impact Factor           98822         1.241         1.792           153587         1.287         1.680           65215         0.614         1.237           401962         0.778         1.148           44043         0.756         0.987           35586         0.613         0.852	Total Cites         Impact Factor         Impact Index           98822         1.241         1.792         0.328           153587         1.287         1.680         0.265           65215         0.614         1.237         0.297           401962         0.778         1.148         0.243           44043         0.756         0.987         0.171           35586         0.613         0.852         0.219	Total Cites         Impact Factor         Impact Factor         Impact Index         Immediacy Index         Cited Half-Life           98822         1.241         1.792         0.328         6.3           153587         1.287         1.680         0.265         >10.0           65215         0.614         1.237         0.297         9.9           401962         0.778         1.148         0.243         >10.0           44043         0.756         0.987         0.171         8.2           35586         0.613         0.852         0.219         7.7	Total Cites         Impact Factor         Impact Factor         Immediacy Index         Cited Half-Life         # Journals           98822         1.241         1.792         0.328         6.3         89           153587         1.287         1.680         0.265         >10.0         59           65215         0.614         1.237         0.297         9.9         81           401962         0.778         1.148         0.243         >10.0         → 321           44043         0.756         0.987         0.171         8.2         → 72           35586         0.613         0.852         0.219         7.7         81			



Journal rankings and comparisons are meaningful <u>only within</u> each category - <u>not between categories</u> or domains.

## Citation Analysis in Editorial Context

# 2015 Impact Factor = 2.00 Meaning?



#### Journal Ranking 1

For 2014, the journal DIGESTION has an Impact Factor of 2.097.

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	
GASTROENTEROLOGY & HEPATOLOGY	76	51	Q3

### 2015 Journal Citation Report Science Edition Impact Factor = 2.0

#### Journal Ranking ①

For 2014, the journal JOURNAL OF ANATOMY has an Impact Factor of 2.097.

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	
ANATOMY & MORPHOLOGY	20	6	Q2

#### Journal Ranking

For 2014, the journal EUROPEAN JOURNAL OF FOREST RESEARCH has an Impact Factor of 2.095.

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

Category Name	Total Journals	Journal Rank	Quartile
	in Category	in Category	in Category
FORESTRY	65	9	Q1

#### Journal Ranking 🛈

For 2014, the journal COMPARATIVE AND FUNCTIONAL GENOMICS has an Impact Factor of 2.032.

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	
BIOCHEMISTRY & MOLECULAR BIOLOGY	289	201	Q3 <b>←</b>
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	162	85	Q3 \leftrightarrow
GENETICS & HEREDITY	167	113	Q3 <del>&lt;</del>



➤ Most Common Causes of Rejection for Coverage In
Web of Science Core Collection

## Why are journals rejected for Web of Science? Most common causes...

Late! Issues published behind schedule. Too few articles published quarterly/annually...

Low citation impact relative to subject

Lack of editorial focus, novel content; derivative or redundant studies

Format: magazine/newsletter



### Overall rejection rates by factor\*: Social Sciences, Life Sciences, Physics Chemistry Earth Sciences

# 624 Journals rejected 2010-2011

Timeliness:

13%

Low Citation
Impact
Relative to
Subject:

72%

Editorial Content:

47%

Format:

25%



## Distribution of Rejection Factors for 624 journals\* by Region (2010-2011)

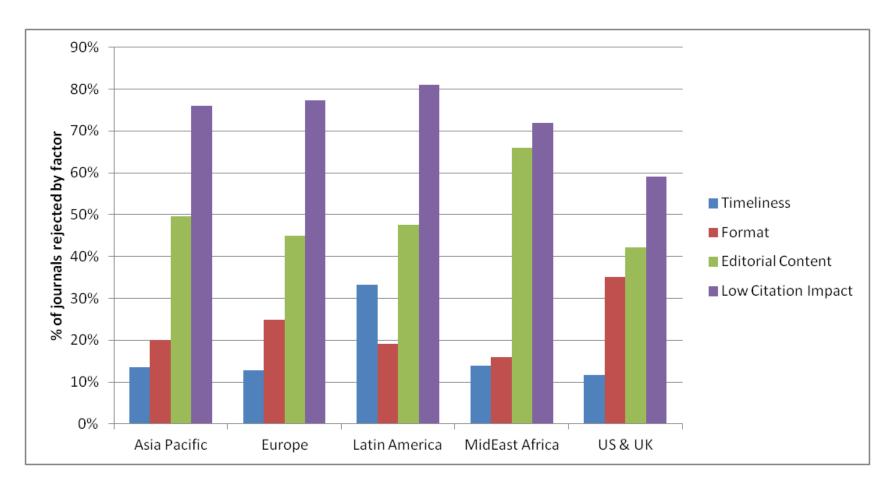
	Asia Pacific (125 journals)	<b>Europe</b> (274 journals)	Latin America (21 journals)	Middle East – Africa (50 journals)	US / UK (154 journals)
Timeliness	14%	13%	33%	14%	12%
Format	20%	25%	19%	16%	35%
<b>Editorial Content</b>	50%	45%	48%	66%	42%
Low Citation Impact	76%	77%	81%	72%	59%

\*Subject Areas

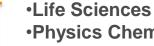
- Life Sciences
- •Physics Chemistry & Earth Sciences
- Social Sciences



## Distribution of Rejection Factors for 624 journals\* by Region



\*Subject Areas



- Physics Chemistry & Earth Sciences
- Social Sciences



## THE JOURNAL SELECTION PROCESS: MAIN OBJECTIVES

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

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