

Indexed in SCI(E)/Medline. What is next step?

Yonsei Med J의 SCI 등재 경험

홍보 & 출판 과정

연세의대 미생물학교실

최인홍

아아 푸

SCI-E

April 16, 2013

Lunch time

James Testa (Vice President, Thompson Reuters)

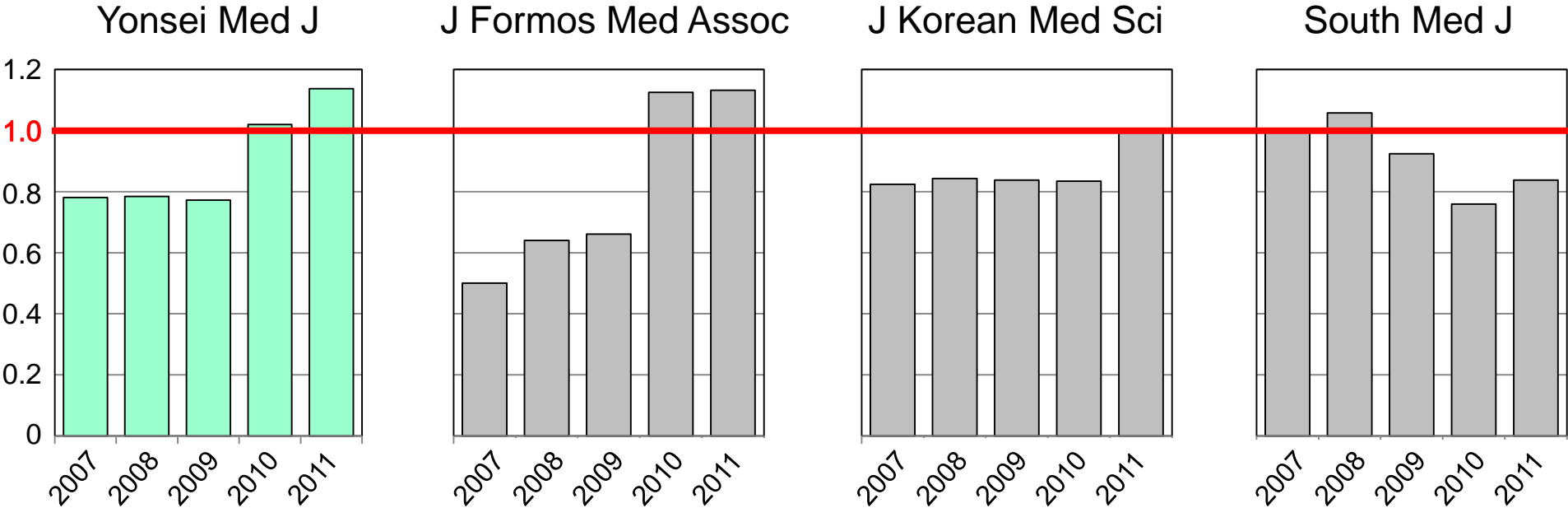
Rank by IFs in “Medicine, General and Internal”

Rank	Journal	2011 IF	Country
77	Yonsei Med J	1.137	Korea
78	J Formos Med Assoc	1.132	Taiwan
85	J Korean Med Sci	0.993	Korea
93	Chinese Med J-Peking	0.864	China
94	South Med J	0.830	USA
95	Wien Klin Wochenschr	0.809	Austria
102	Presse Med	0.667	France
105	J Fam Practice	0.610	USA
106	Natl Med J India	0.595	India
110	Deut Med Wochenschr	0.528	Germany
115	Medicina-Buenos Aire	0.465	Argentina
121	Scot Med J	0.397	Scotland
125	Rev Med Chile	0.329	Chile
127	Internist	0.300	Germany
138	Brit J Hosp Med	0.190	England

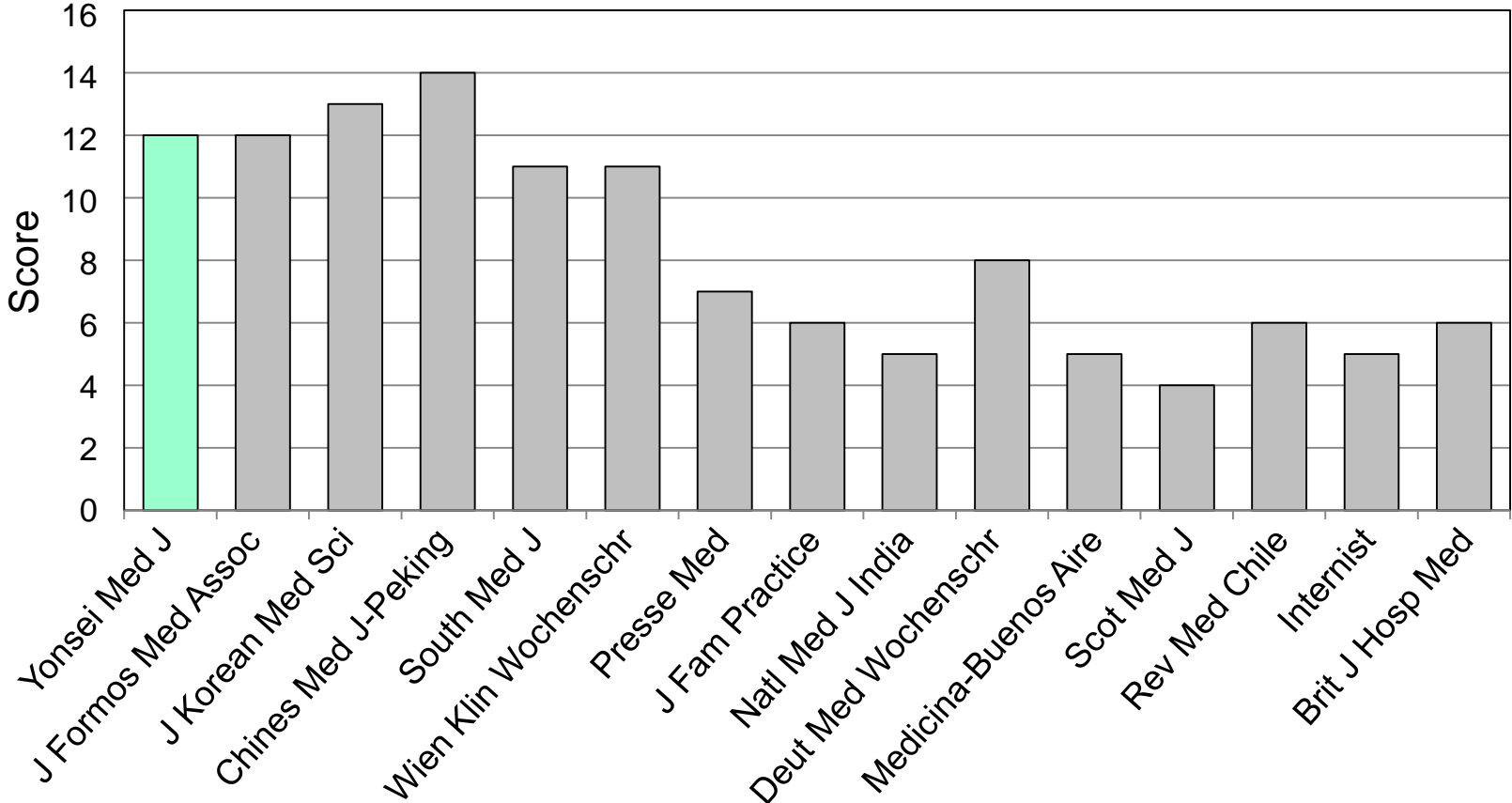
SCI



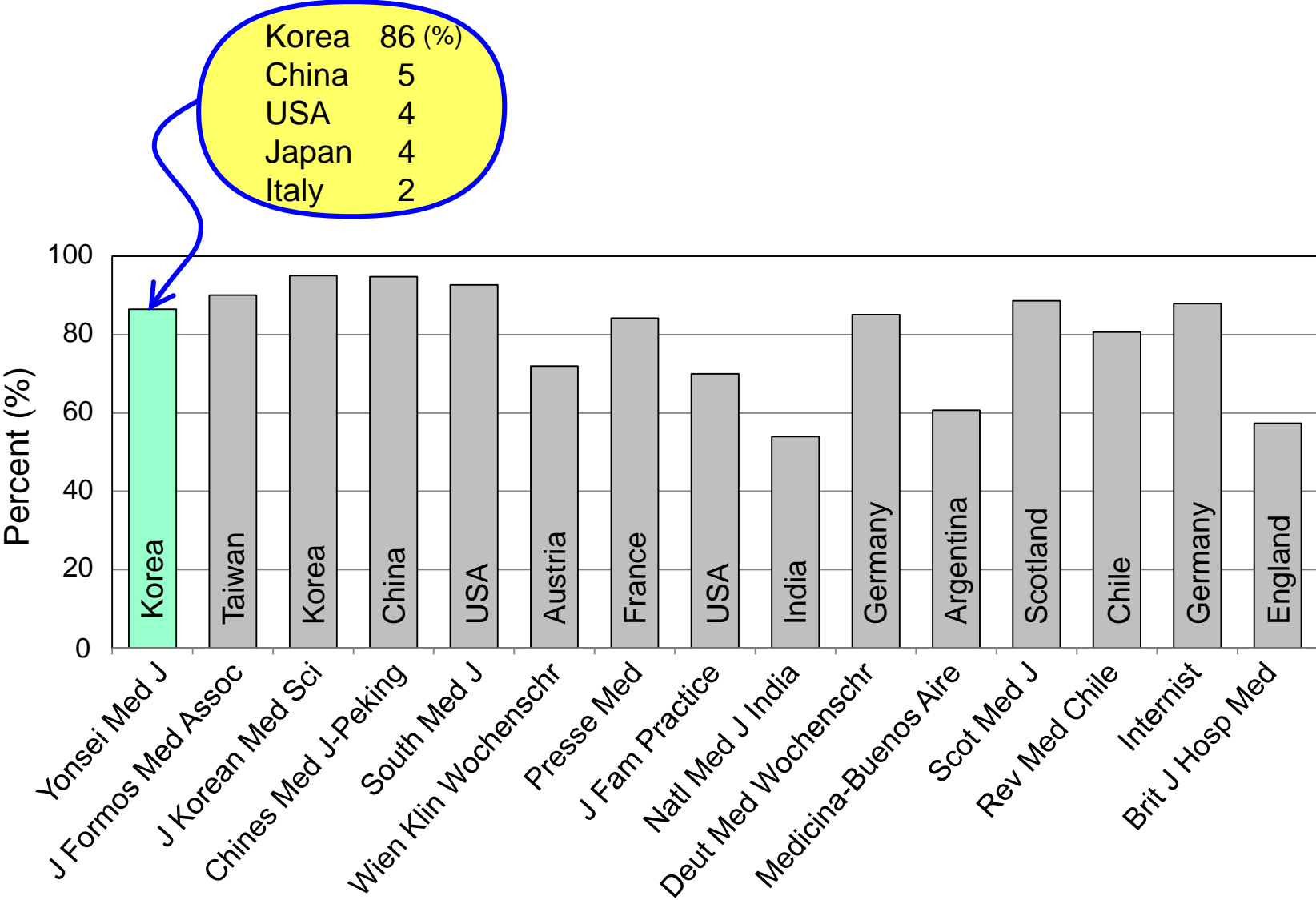
Impact Factor



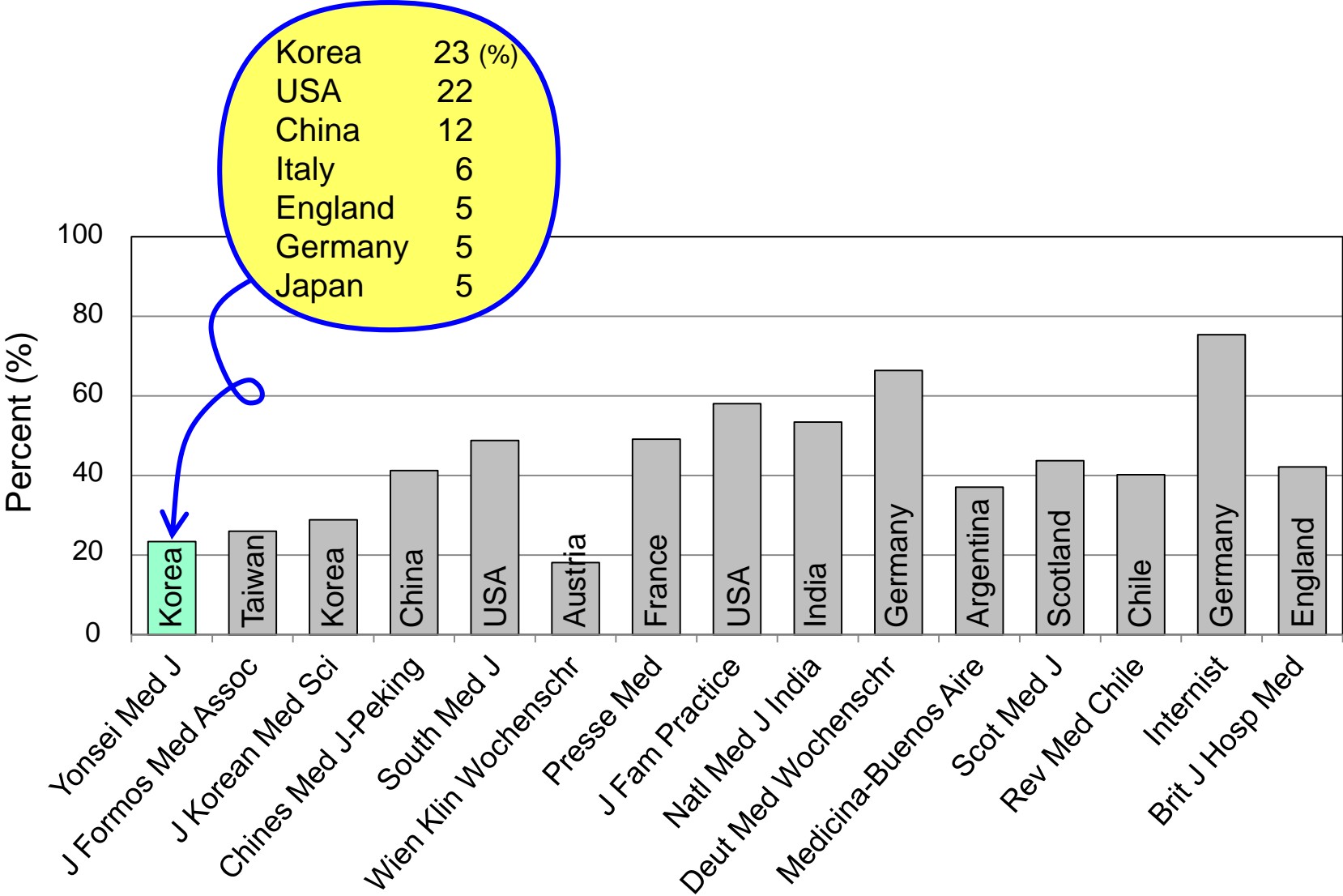
H-Index (2010-2012)



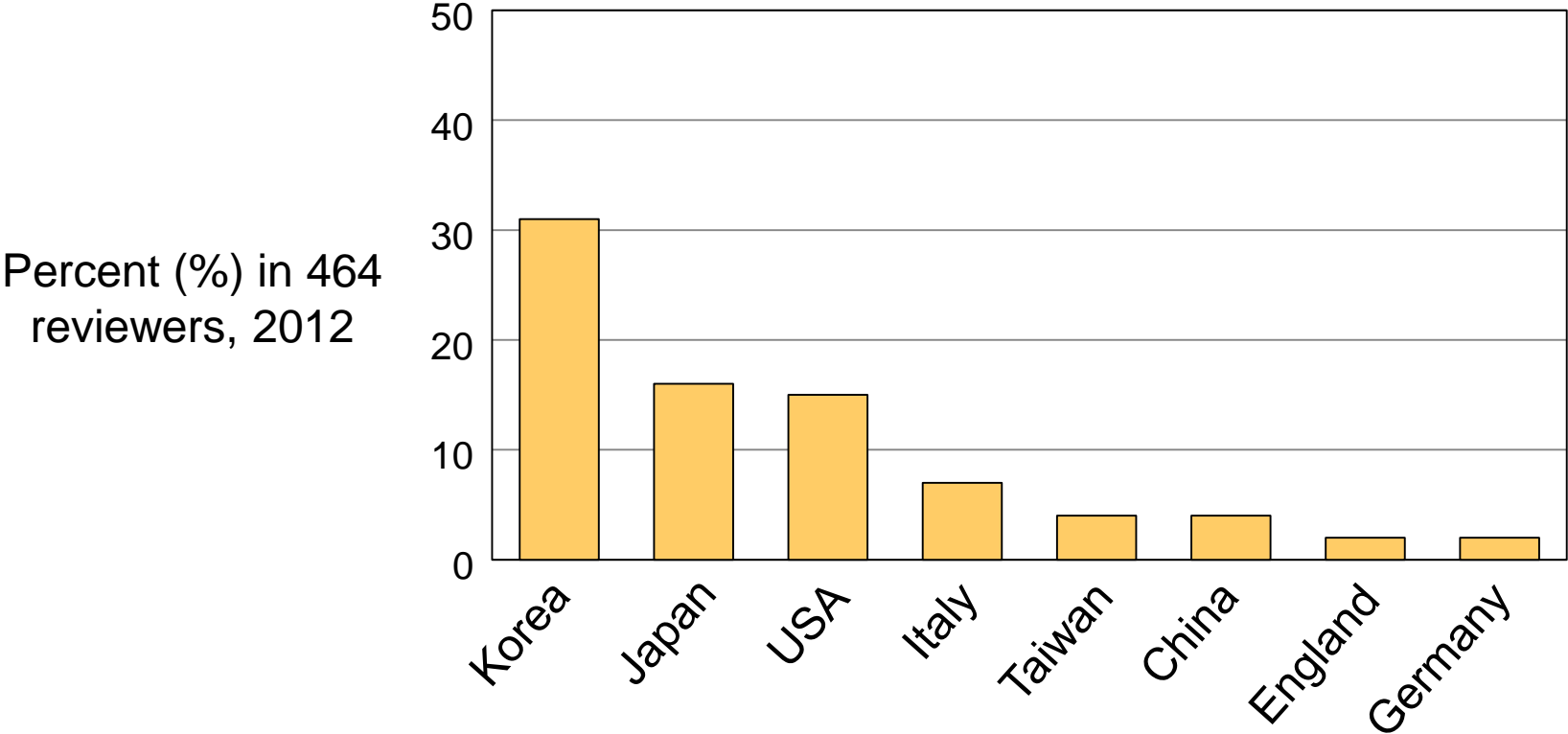
Authors According to Journal Country



Citation According to Author Country



Reviewers of Yonsei Med J



Medicine, General & Internal (155 journals, 2011)

Rank	Journal	IF
1	New Engl J Med	53.298
2	Lancet	38.278
3	JAMA-J Am Med Assoc	30.026
4	PLos Med	16.269
5	Ann Intern Med	16.733
6	Brit Med J	14.093
7	Arch Intern Med	11.462
8	Can Med Assoc J	8.217
9	BMC Med	6.035
10	Cochrane DB Syst Rev	5.912
11	Mayo Clin Proc	5.698
12	J Intern Med	5.483

18	Clev Clin J Med	3.773
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Rank	Journal	IF
67	Pol Arch Med Wewn	1.307
68	J Postgrad Med	1.263
69	Ann Acad Med Singap	1.245
70	Tohoku J Exp Med	1.244
71	J Eval Clin Pract	1.229
72	Arch Med Sci	1.214
73	J Natl Med Assoc	1.164
74	Clin Med	1.153
75	Patient Prefer Adher	1.143
76	Fam Med	1.142
77	Yonsei Med J	1.137
78	J Formos Med Assoc	1.132
79	Eur J Gen Pract	1.130
80	Panminerva Med	1.113

Q2

Citation Index



JCR

'Medicine, General & Internal' 155

Q2

YMJ	77
Clev Clin J Med	18
Mayo Clin Proc	11



ELSEVIER

v.s.

SJR

'Medicine (miscellaneous)' 1,582

Q1

374	YMJ
266	Clev Clin J Med
81	Mayo Clin Proc

* JCR Journal Citation Reports
* SJR SCImago Journal & Country Rank

H-index

2012-2014



JCR

v.s.

Lifetime



ELSEVIER

SJR

YMJ	9
Clev Clin J Med	7
Mayo Clin Proc	18

New Engl J Med 107

39	YMJ
38	Clev Clin J Med
118	Mayo Clin Proc

708 New Engl J Med (1945-)

(1963-)

(1987-)

(1945-)

* JCR Journal Citation Reports

* SJR SCImago Journal & Country Rank

한국 학술지와 SCI(E)

- 87 SCI(E) 잡지: 11종 SCI

	2013 IF	2014 IF
1 Experimental and Molecular Medicine	2.462	3.446
2 Molecules and Cells	2.242	2.090
3 Metals and Materials International	1.639	1.579
4 Macromolecular Research	1.434	1.597
5 Yonsei Medical Journal	1.263	1.287
6 Journal of Korean Medical Science	1.253	1.266
7 Bulletin of the Korean Chemical Society	0.982	0.797
8 ETRI Journal	0.742	0.771
9 Journal of the Korean Physical Society	0.506	0.418
10 Journal of Ceramic Processing Research	0.333	0.338
11 Journal of Communications and Networks	0.309	1.007

IF 상위 한국 의학 및 생물학 학술지와 SCI(E)

		2013 IF	2014 IF
1	Allergy Asthma & Immunology Research	3.084	2.160
2	Cancer Research and Treatment	2.975	3.318
3	J Neurogastroenterol Motil	2.698	2.296
4	<u>Experimental and Molecular Medicine</u>	2.462	3.446
5	Journal of Ginseng Research	2.295	2.815
6	<u>Molecules and Cells</u>	2.242	2.090
7	BMB Reports	1.988	2.595
8	Journal of Clinical Neurology	1.807	1.700
9	Korean Journal of Radiology	1.807	1.571
10	Archives of Pharmacal Research	1.751	2.046
11	Journal of Gynecologic Oncology	1.600	2.494
12	Gut and Liver	1.494	1.810
13	Annals of Laboratory Medicine	1.481	1.417
14	Journal of Microbiology and Biotechnology	1.320	1.525
15	Journal of Breast Cancer	1.317	1.576
17	<u>Yonsei Medical Journal</u>	1.263	1.287
18	Korean J Physiol Pharmacol	1.262	1.378

출판 과정

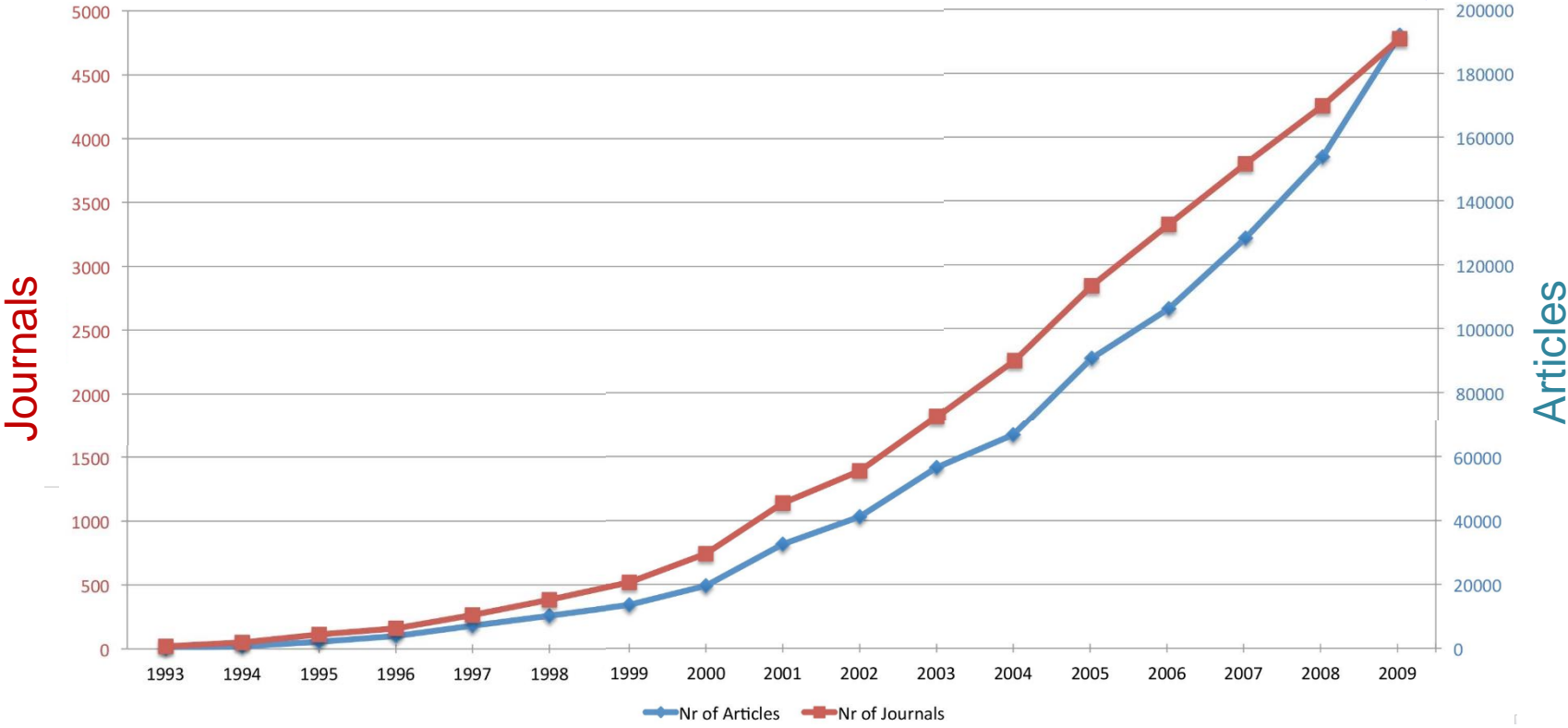
Open access journal

출판윤리: self citation, 저자추천 심사자

Friendly website

Open Access Publication

2015년, 10,000 종 이상



- Not paying for reading, paying for publishing

Open Access Publication

- To get published in an open access journal is easy.
 - Acceptance is motivated by monetary gains.
 - Non-open access journals are better than open access journals.
-
- Open access journal의 citation rate를
subscription based journal과 동일하게 볼 수는 없다

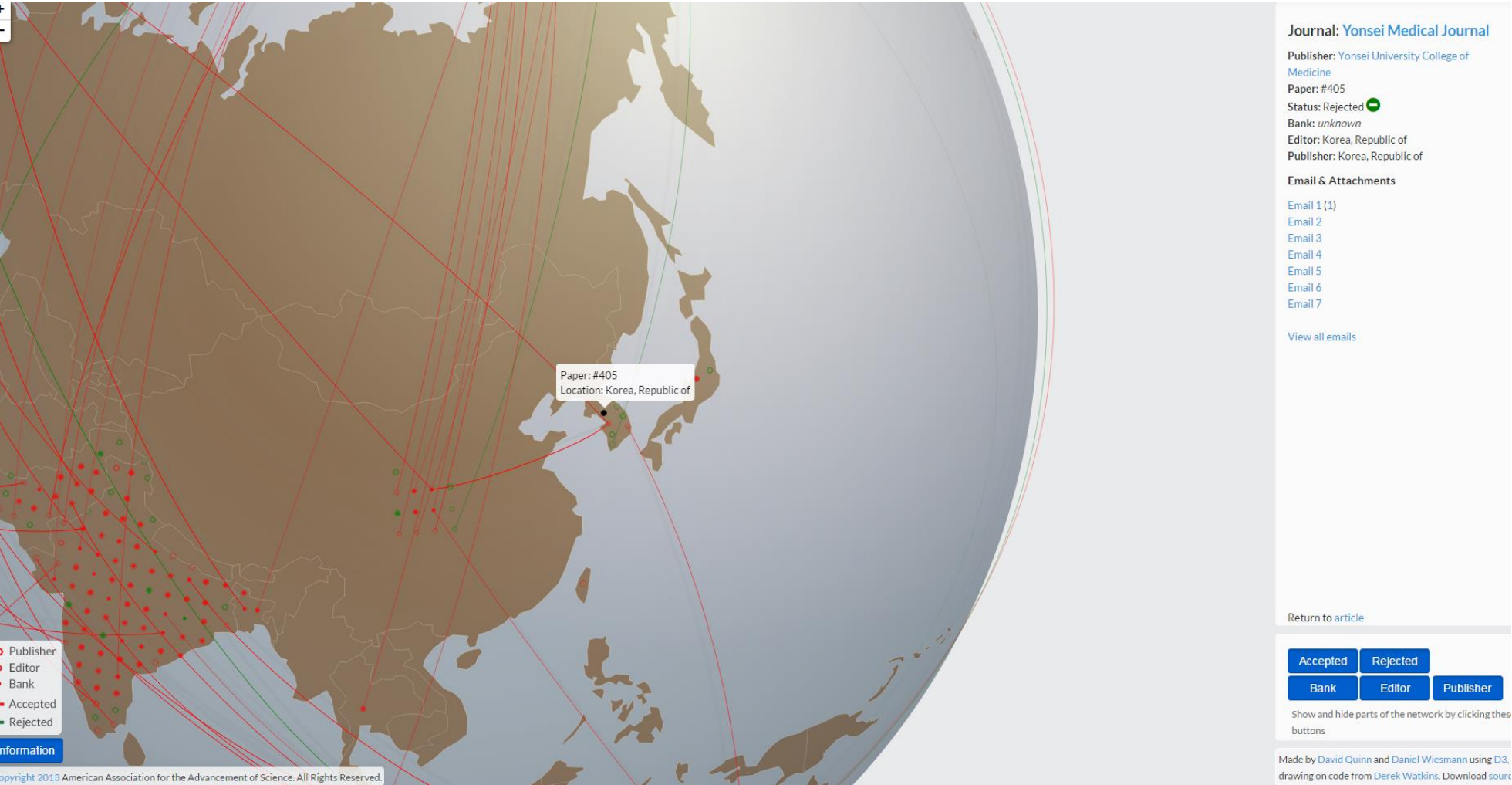
Open Access Publication

Who's afraid of peer review?



Open Access Publication

Who's afraid of peer review?



Open Access Publication

- 건전한 peer review를 통하여 우수한 논문을 출판하면서 open access 출판을 원하는 저자에게 비용을 추가로 받음
- 일부 연구비 지급 기관에서는 open access 출판을 권장함

Self Citation

- 잡지의 self-citation: 그 잡지에 출판된 논문을 해당 잡지에 인용
- 저자의 self-citation: 저자가 자기 과거 논문을 인용

Self Citation

- 편집자가 자기 잡지 논문의 citation 유도

“You cite Yonsei Medical Journal [once in 29 references].
Consequently, we **kindly** ask you to add references of
articles published in Yonsei Medical Journal to your
present article.”



“Add citations or risk rejection”

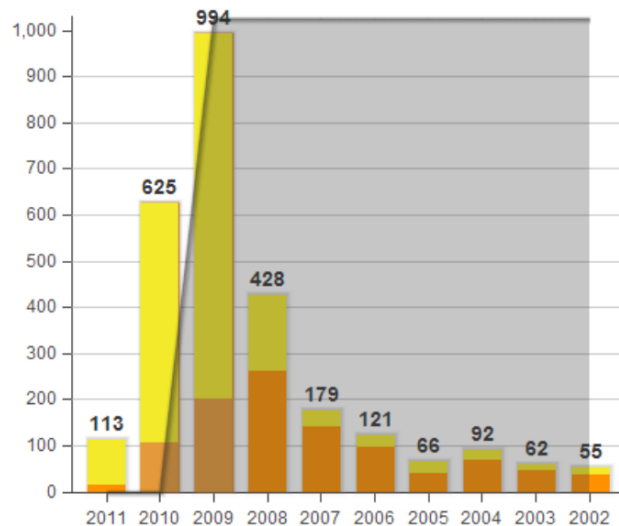
Self Citation (JCR)

	Allergy Asthma Immun		J Ginseng Res		YMJ	
	2012	2014	2012	2014	2012	2014
No. of papers	72	119	108	216	320	404
Total cites	191	257	244	500	418	520
IF	2.653	2.160	2.259	2.815	1.306	1.287
Self cites	10%	12%	40%	15%	6%	8%
IF w/o self cites	2.361	1.899	1.333	2.380	1.222	1.176

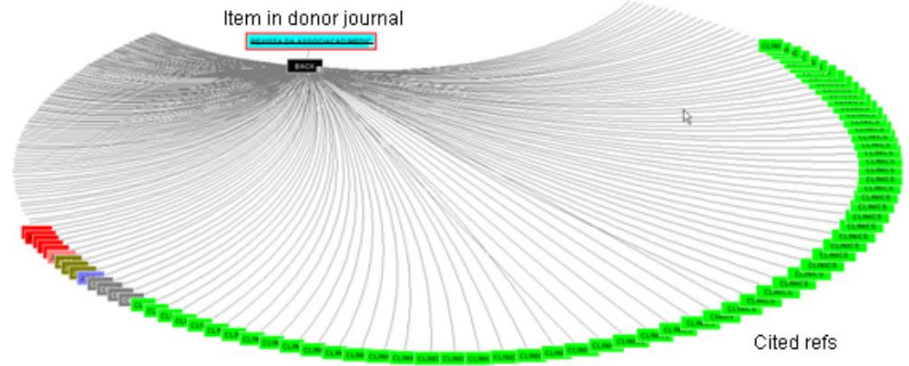
Title Suppressions

- 총 8,678 잡지 중 38 잡지 (2014년)

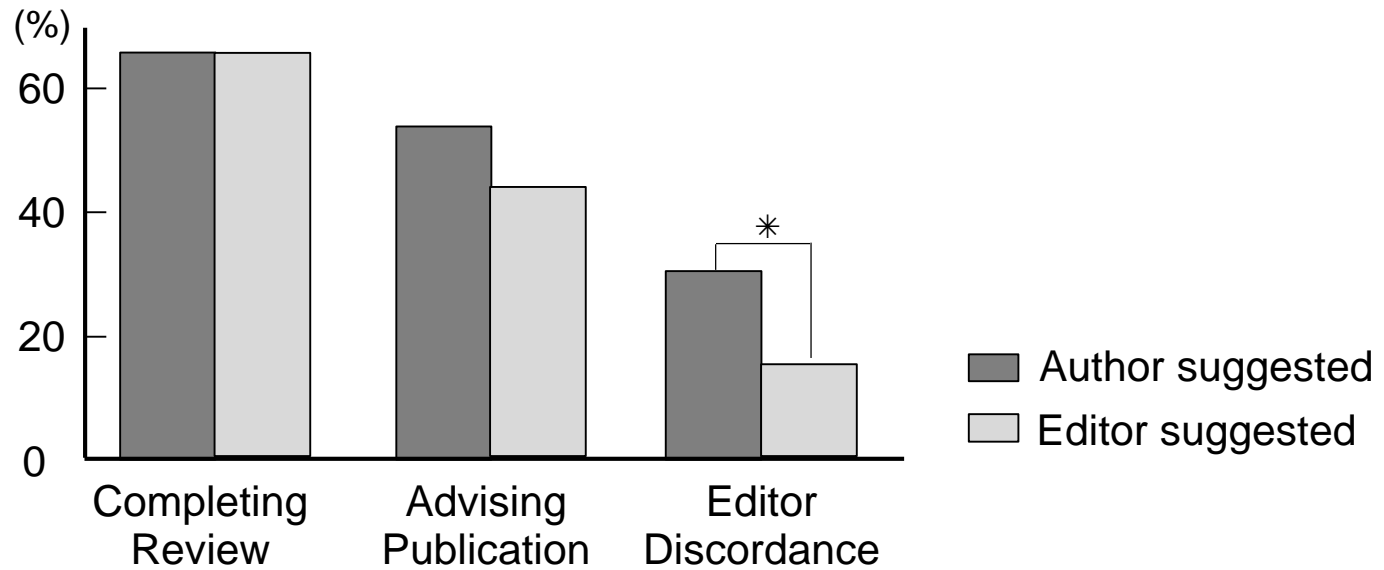
- Self citation



- Citation stacking



저자 추천 심사자



- 심사 완료율은 차이 없음
- Accept 높은 경향
- 편집인 최종 결정과의 일치도는 낮음

Peer Review Fraud

- 저자추천 심사자로 유령 연구자 with 본인 이메일 제출하여 30편 논문을 출판 (2013)
- 저자추천 심사자로 제시되었는데 해당 기관에 재직하지 않는 연구자가 밝혀져서 심사 중단 (Yonsei Medical Journal, 2013)

Yahoo & gmail



Peer Review Fraud



The NEW ENGLAND JOURNAL of MEDICINE

Peer-Review Fraud — Hacking the Scientific Publication Process

- 한국 (2013)과 대만 (2014)
- 저자추천 심사자: 특수 분야 전문가
편집인의 수월성
학술지의 증가
- 온라인 심사 시스템 hacking: ScholarOne

Friendly Website

Yonsei Medical Journal
YMJ
pISSN 0513-5796 • e-ISSN 1976-2437
Open Access, Peer-reviewed, Bimonthly
www.eymj.org

2015

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Information for Contributors
e-Submission

J Severence Union
Medical College

Chejungwon 130 years,
Severance Hospital
2015 A Year to Commemorate H. N. Allen

Editorial
Editorial Series: Frontiers of Medicine in Korea

1459
The First Neurologist in Korea: Dr. Succ-Jo Suh
Kim B.

Review Articles

Oncology

1461
New Perspectives on Predictive Biomarkers of Tumor Response and Their Clinical Application in Preoperative Chemoradiation Therapy for Rectal Cancer
Kim NK, Hur H.

1478
Treatment of Retinoblastoma: The Role of External Beam Radiotherapy
Kim JY, Park Y.

Original Articles

Oncology

1492

eymj.org
Mobile Web

Volume 56(6); November 2015

Most Read *more...*

- Clinical and Echocardiographic Characteristics of Pericardial Effusion in Patients Who ...
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- [6]-Gingerol Induces Cell Cycle Arrest and Cell Death of Mutant p53 ...
- Existence of a Neuropathic Pain Component in Patients with Osteoarthritis ...

Graphical Contents

Mobile App.

Friendly Website

The screenshot displays the Yonsei Medical Journal website. At the top, the journal's name and logo are visible, along with the URL www.eymj.org. The page features a navigation menu on the left, a main content area for a review article, and a right sidebar with various services and metrics.

Journal List > Yonsei Med J > v.51(6); Nov 2010

Review Article Open Access

ABSTRACT | **ARTICLE** | PDF | PUBREADER | GPUB | FIGURES+TABLES | REFERENCES | DOWNLOAD CITATION

Yonsei Med J. 2010 Nov;51(6):797-807. English.
Published online September 30, 2010. <http://dx.doi.org/10.3349/ymj.2010.51.6.797>

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Mast Cells in Allergic Asthma and Beyond

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- ▶ This article has been cited by 9 articles in Synapse
- ▶ This article has been cited by 1 article in KoMCI.
- ▶ This article has been cited by 5 articles in PubMed Central.
- ▶ This article has been cited by Google Scholar.

Abstract Go to:

Mast cells have been regarded for a long time as effector cells in IgE mediated type I reactions and in host defence against parasites. However, they are resident in all environmental exposed tissues and express a wide variety of receptors, suggesting that these cells can also function as sentinels in innate immune responses. Indeed, studies have demonstrated an important role of mast cells during the induction of life-saving antibacterial responses. Furthermore, recent findings have shown that mast cells promote and modulate the development of adaptive immune responses, making them an important hinge of innate and acquired immunity. In addition, mast cells and several mast cell-produced mediators have been shown to be important during the development of allergic airway diseases. In the present review, we will summarize findings on the role of mast cells during the

Formats:

- ▶ Citation
- ▶ Abstract
- ▶ Article
- ▶ PDF
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- ▶ ePub
- ▶ Figures + Tables
- ▶ References

Cited by Metrics:

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- KoMCI (1)
- PubMed Central (5)
- Google Scholar

MeSH Terms:

- Animals
- Anti-Infective Agents/pharmacology
- Asthma/immunology*
- Asthma/metabolism
- Cytokines/metabolism
- Histamine/metabolism
- Humans
- Hypersensitivity/immunology*
- Hypersensitivity/metabolism
- Immune System
- Immunoglobulin E/immunology
- Leukotrienes/metabolism
- Mast Cells/cytology*
- Mice
- Models, Biological
- Prostaglandins/metabolism
- Tumor Necrosis Factor-alpha/n

Figures:

CrossRef

CrossMark

다음 과정은?

IF 고민보다

읽히는 논문을 출판한다

한국 고유 data를 보관한다

국내 학술지 출판 prototype이 된다