

# *The JOURNAL of BIOMEDICAL RESEARCH*

**Dr. Bo Cui**  
**Executive Editor**

November 28, 2013  
Nanjing



# Noteworthy events -2013

- Discontinued cooperation with Elsevier
- Indexed for PubMed, 01/2013
- Journal archived in PubMed Central, 01/2013
- Beijing meeting, Journal Selection Thomson Reuters 04/2013
- Strategic Meeting, 05/2013
- Chicago Meeting, 09/2013
- Board Meeting, 11/2013



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Journal List > J Biomed Res

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BIOMEDICAL RESEARCH

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**Journal of Biomedical Research**  
**Vols. 24 to 27; 2010 to 2013**

Vol. 27 2013	v.27(1): 1–74 Jan 2013	v.27(2): 75–182 Mar 2013	v.27(3): 163–248 May 2013
	v.27(4): 249–339 Jul 2013	v.27(5): 345–438 Sep 2013	
Vol. 26 2012	v.26(1): 1–68 Jan 2012	v.26(2): 69–142 Mar 2012	v.26(3): 143–234 May 2012
	v.26(4): 235–308 Jul 2012	v.26(5): 307–393 Sep 2012	v.26(6): 395–477 Nov 2012
Vol. 25 2011	v.25(1): 1–73 Jan 2011	v.25(2): 81–154 Mar 2011	v.25(3): 155–228 May 2011
	v.25(4): 227–298 Jul 2011	v.25(5): 299–372 Sep 2011	v.25(6): 373–448 Nov 2011
Vol. 24 2010	v.24(1): 2–83 Jan 2010	v.24(2): 87–188 Mar 2010	v.24(3): 169–255 May 2010
	v.24(4): 257–335 Jul 2010	v.24(5): 339–410 Sep 2010	v.24(6): 411–482 Nov 2010

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[Journal List](#) > [J Biomed Res](#) > Volume 27(3); May 2013



## Volume 27(3); May 2013

### Case Report

#### [Liquorrhoea associated with intrapelvic meningocele resection successfully treated by conservative therapy: a case report](#)

Xiju Xie, Xiaodong Yang, Hao Xu, Feng Wang, Youfang Hu

J Biomed Res. 2013 May; 27(3): 239–241. Published online 2012 June 30. doi: 10.7555/JBR.27.20120017

PMCID: PMC3664731

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### Editorial

#### [Human genome epidemiology, progress and future](#)

Hongbing Shen, Guangfu Jin

J Biomed Res. 2013 May; 27(3): 167–169. Published online 2013 May 25. doi: 10.7555/JBR.27.20130040

PMCID: PMC3664722

[Article](#)   [PubReader](#)   [PDF-908K](#)

### Invited Reviews

#### [Bladder cancer epidemiology and genetic susceptibility](#)

Haiyan Chu, Meilin Wang, Zhengdong Zhang

J Biomed Res. 2013 May; 27(3): 170–178. Published online 2013 March 25. doi: 10.7555/JBR.27.20130026

PMCID: PMC3664723

[Article](#)   [PubReader](#)   [PDF-1.0M](#)

#### [Molecular epidemiology of DNA repair gene polymorphisms and head and neck cancer](#)

Meilin Wang, Haiyan Chu, Zhengdong Zhang, Qingyi Wei

J Biomed Res. 2013 May; 27(3): 179–192. Published online 2013 April 16. doi: 10.7555/JBR.27.20130034

PMCID: PMC3664724



# The *Journal* is indexed for PubMed

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J Biomed Res. 2010 Nov;24(6):424-35. doi: 10.1016/S1674-8301(10)60057-7.

**Decoupling of DNA damage response signaling from DNA damages underlies temozolomide resistance in glioblastoma cells.**

Cui B, Johnson SP, Bullock N, Ali-Osman F, Bigner DD, Friedman HS.

Departments of Surgery.

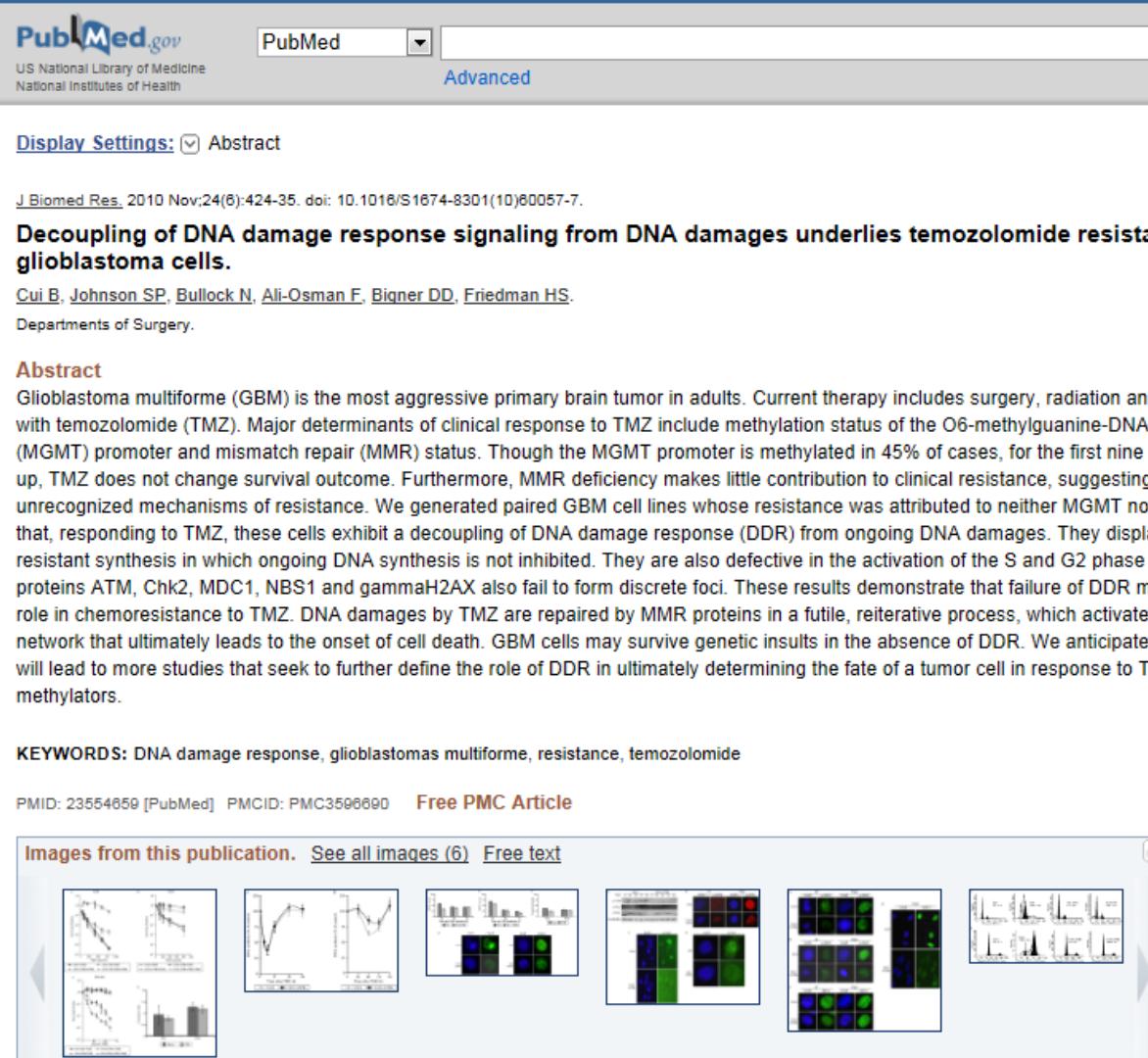
**Abstract**

Glioblastoma multiforme (GBM) is the most aggressive primary brain tumor in adults. Current therapy includes surgery, radiation and chemotherapy with temozolomide (TMZ). Major determinants of clinical response to TMZ include methylation status of the O6-methylguanine-DNA methyltransferase (MGMT) promoter and mismatch repair (MMR) status. Though the MGMT promoter is methylated in 45% of cases, for the first nine months of follow-up, TMZ does not change survival outcome. Furthermore, MMR deficiency makes little contribution to clinical resistance, suggesting that there exist unrecognized mechanisms of resistance. We generated paired GBM cell lines whose resistance was attributed to neither MGMT nor MMR. We show that, responding to TMZ, these cells exhibit a decoupling of DNA damage response (DDR) from ongoing DNA damages. They display methylation-resistant synthesis in which ongoing DNA synthesis is not inhibited. They are also defective in the activation of the S and G2 phase checkpoint. DDR proteins ATM, Chk2, MDC1, NBS1 and gammaH2AX also fail to form discrete foci. These results demonstrate that failure of DDR may play an active role in chemoresistance to TMZ. DNA damages by TMZ are repaired by MMR proteins in a futile, reiterative process, which activates DDR signaling network that ultimately leads to the onset of cell death. GBM cells may survive genetic insults in the absence of DDR. We anticipate that our findings will lead to more studies that seek to further define the role of DDR in ultimately determining the fate of a tumor cell in response to TMZ and other DNA methylators.

**KEYWORDS:** DNA damage response, glioblastomas multiforme, resistance, temozolomide

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[Cryptosporidiosis-an overview](#)  
GJ Leitch, Q He - *Journal of biomedical research*, 2012 - Elsevier  
Apicomplexan protozoan parasites of the genus Cryptosporidium infect the gastrointestinal tract and lungs of a wide variety of animals, including humans. The majority of human infections are due to either Cryptosporidium hominis (C. hominis) and/or Cryptosporidium ...  
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[Antibacterial activity of calcium hydroxide combined with chitosan solutions and the outcomes on the bond strength of RealSeal sealer to radicular dentin](#)  
SE Elsaka, AM Elnaghy - *Journal of biomedical research*, 2012 - Elsevier  
The purpose of this study was to investigate the antibacterial activity of calcium hydroxide [Ca (OH) 2] combined with chitosan solutions against Enterococcus faecalis-infected root canal dentin and the effect of this new intracanal medicament on the bond strength of ...  
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[Preliminary feasibility and hemodynamic performance of a newly-developed self-expanding bioprostheses and 16-F delivery system in transcatheter aortic valve ...](#)  
J Cai, Y Sheng, S Zhang, W Sun, R Yang... - *Journal of biomedical research*, 2012 - Elsevier  
We sought to evaluate the feasibility and hemodynamic performance of a new self-expanding bioprostheses and 16-F delivery system in sheep. A 23-mm new self-expanding aortic bioprostheses was implanted in sheep (n= 10) with a 16-F catheter via the right ...  
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[Influence of ozone on the rheological and electrical properties of stored human blood](#)  
HESA Baieth, IS Elashmawi - *Journal of biomedical research*, 2012 - Elsevier

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学术搜索	找到的 16 条结果 (用时 0.05s)
时间筛选 2013以来 2012以来 2009以来 中文文章...	<a href="#">Cryptosporidiosis-an overview</a> <input type="checkbox"/> 在引文单中显示
按类别筛选 教育类稿件	<a href="#">[PUB] Simultaneous Increase of Cryptosporidium Infections in the Netherlands, the United Kingdom and Germany in late summer season, 2012</a> <span style="float: right;">biomedcentral.com 中的 (HTML)</span> M Fouquet, MIP Degeer, AJ Ubbink, S Nichols ... - <i>bulletin europeen sur ...</i> , 2013 - edoc.kit.edu Background Cryptosporidiosis is a disease caused by the parasite Cryptosporidium. The main symptoms in humans are watery diarrhoea, nausea, vomiting, low-grade fever and abdominal pain lasting from a few days to a few weeks. In immunocompromised people ... 被引用次数: 2 找到文章 1 篇有 1 个版本 引用 现在+
按时间筛选 中文简体 简体中文简体	<a href="#">Crypto-<i>IgE</i>-Gamble-<i>IgG</i> antigen rapid test (&lt;i&gt;IgE&lt;/i&gt; versus &lt;i&gt;IgG&lt;/i&gt;) conventional modified Ziehl-Neelsen acid fast staining method for diagnosis of cryptosporidiosis</a> <span style="float: right;">Get @ 南京医科大学图书馆</span> DAM Ezequiel, A Mohamed, YAW Kwarteng ... - <i>Amen Pacific journal of ...</i> , 2013 - Elsevier OBJECTIVE To evaluate the validity of Crypto-Gamble antigen rapid test (CA-RT) in comparison with the conventional modified Ziehl-Neelsen acid fast (ZN-FAF) staining method for the diagnosis of cryptosporidiosis. METHODS Fifteen preserved stool samples ... 被引用次数: 1 找到文章 1 篇有 1 个版本 引用 现在+
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按时间筛选 中文简体	<a href="#">Cryptosporidium hominis Subtypes and Enterocytozoon bieneusi Genotypes in HIV - Infected Persons in Ibadan, Nigeria</a> <span style="float: right;">Get @ 南京医科大学图书馆</span> All Ayinmode, H Zhang ... - <i>Zoonoses and public ...</i> , 2013 - Wiley Online Library Summary <i>Cryptosporidium</i> and <i>Enteroctyozoon</i> are common opportunistic pathogens in HIV+ patients in developing countries, especially those who do not have access to antiretroviral therapy. To determine the distribution of genotypes/subtypes of <i>Cryptosporidium</i> and ... 被引用次数: 0 找到文章 0 篇有 0 个版本 引用 现在+
按时间筛选 中文简体	<a href="#">[PUB] Prevalence of intestinal protozoa infection among school-aged children on Pemba Island, Tanzania, and effect of single-dose albendazole, nitazoxanide and ...</a> <span style="float: right;">biomedcentral.com 中的 (HTML)</span> B Speeholz, H Mari, SH Ame, SH Ali, B Bopchuk ... - <i>Parasites &amp; ...</i> , 2013 - biomedcentral.com Background: Pathogenic intestinal protozoa infections are common in school-aged children in the developing world and they are frequently associated with malabsorption syndromes and gastrointestinal morbidity. Since diagnosis of these parasites is difficult, prevalence data ... 被引用次数: 2 找到文章 2 篇有 2 个版本 引用 现在+
按时间筛选 中文简体	<a href="#">[PUB] Anti-Cryptosporidium Activity of Albendazole, Metronidazole and Paromomycin In Experimentally Infected Catfish</a> <span style="float: right;">Get @ 南京医科大学图书馆</span> S Majeed, A Meelash, JH Khan, RA Chaudhry ... - <i>Parasite J ...</i> , 2013 - xsp.com.pk Abstract: Activity of albendazole, metronidazole and paromomycin was evaluated against <i>Cryptosporidium</i> in experimentally infected catfish. <i>Cryptosporidium</i> oocysts harvested from catfish reared at different livestock farms identified by microscopic morphology and PCR ... 被引用次数: 0 找到文章 0 篇有 0 个版本 引用 现在+
按时间筛选 中文简体	<a href="#">[HTML] Contained Use of GMOs and pathogens</a> <span style="float: right;">zsp.com.pk 中的 (HTML)</span> S Bouskila, A Baldo, P Herremans - <i>biosafety.be</i> When considering working with pathogenic micro-organisms, it is important to understand a few basic principles about the properties of these micro-organisms and their viability outside the host. To perform a specific risk assessment, the characteristics of the handled ... 被引用次数: 0 找到文章 0 篇有 0 个版本 引用 现在+
按时间筛选 中文简体	<a href="#">[PUB] Occurrence of Cryptosporidium species in catfish (<i>Clarias gariepinus</i>) Harvested from two lakes and artificial ponds in Zaria, Northern Nigeria</a> <span style="float: right;">jcmmm.com 中的 (HTML)</span> JC Omosim, A Omosim, JY Piatet ... - <i>Journal of ...</i> , 2013 - jcmmm.com Objective: To determine the occurrence of <i>Cryptosporidium</i> species in catfish ( <i>Clarias gariepinus</i> ) harvested from two lakes and ponds in Zaria, Kaduna State, Nigeria. Methods: Catfish samples (n=200) from two lakes and (n=200) from two private fish ponds were ... 被引用次数: 0 找到文章 0 篇有 0 个版本 引用 现在+
按时间筛选 中文简体	<a href="#">Microarray analysis of the human antibody response to synthetic-<i>IgE</i>-Cryptosporidium-<i>IgG</i>-glycoproteins</a> <span style="float: right;">Get @ 南京医科大学图书馆</span> J Hemburg-Makrilia, JW Piatet, C Liang ... - <i>International journal for ...</i> , 2013 - Elsevier Abstract Glycoproteins expressed by <i>Cryptosporidium parvum</i> are immunogenic in infected individuals but the nature of the epitopes recognized in <i>C. parvum</i> glycoproteins is poorly understood. Since a known immunodominant antigen of <i>Cryptosporidium</i> , the 17 kDa ... 被引用次数: 0 找到文章 0 篇有 0 个版本 引用 现在+
按时间筛选 中文简体	<a href="#">Dysfunctions at human Intestinal barrier by water - borne protozoan parasites: lessons from cultured human fully differentiated colon cancer cell lines</a> <span style="float: right;">Get @ 南京医科大学图书馆</span>



**The *Journal* is archived at its own website**

CN 32-1810/R

The screenshot shows the homepage of The Journal of Biomedical Research. At the top, there is a green header bar with the journal's logo on the left and the title "The Journal of Biomedical Research" in large white letters. On the right side of the header, the registration number "CN 32-1810/R" is displayed. Below the header is a navigation menu with links: Home, Archives, Specialties and Topics, Editorial Board, Call for paper, Guide to Authors, Online Submission, and Editorial Office. The main content area features a large text box on the left stating that the journal is a peer-reviewed biomedical journal dedicated to publishing high-quality research in all areas of the biological and medical sciences. To the right of this text box is a "Call for paper" button with a red border and white text. Further down the page, there are sections for "Current Issue" (Journal of Biomedical Research--2013, 27(5), 2013) and "REVIEWS". A specific review titled "Pathogenesis of RON receptor tyrosine kinase in cancer cells: activation mechanism, functional crosstalk, and signaling addiction" by Ming-Hai Wang, Ruiwen Zhang, Yong-Qing Zhou, Hang-Ping Yao is highlighted. Below this, another review titled "Goal-directed therapy in intraoperative fluid and hemodynamic management" by Maria Cristina Gutierrez, Peter G. Moore, Hong Liu is listed. To the right of the main content area, there are two columns: one for "Authors and Reviewers" with a "Login" button, and another for "Journal Services" with options to sign up for e-alerts, subscription, and advertisement. At the bottom right, there is a section for "Early Releases" featuring four numbered items: 1. Human blood plasma-based electronic integrated circuit amplifier configuration; 2. A new free-hand pedicle screw placement technique with reference to the supraspinal ligament; 3. The frontiers of nuclear cardiology research; and 4. Pulmonary cystic disease associated.

**Journal of Biomedical Research** is a peer reviewed biomedical journal dedicated to publishing high-quality research in all areas of the biological and medical sciences.

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**Current Issue**      Journal of Biomedical Research--2013, 27(5), 2013

**REVIEWS**

**Pathogenesis of RON receptor tyrosine kinase in cancer cells: activation mechanism, functional crosstalk, and signaling addiction**  
Ming-Hai Wang, Ruiwen Zhang, Yong-Qing Zhou, Hang-Ping Yao  
The RON receptor tyrosine kinase, a member of the MET proto-oncogene family, is a pathogenic factor implicated in tumor malignancy. Specifically, aberrations in RON signaling result in increased cancer cell growth, survival, invasion, angiogenesis, and drug resistance. Biochemical events such as li...more>>  
J Biomed Res 2013;27(5):345-356. doi:10.7555/JBR.27.20130038

**Goal-directed therapy in intraoperative fluid and hemodynamic management**  
Maria Cristina Gutierrez, Peter G. Moore, Hong Liu  
Intraoperative fluid management is pivotal to the outcome and success of surgery, especially in high-risk procedures. Empirical formula and invasive static monitoring have been traditionally used to guide intraoperative fluid management and assess volume status. With the awareness of the potential c...more>>  
J Biomed Res 2013;27(5):357-365. doi:10.7555/JBR.27.20120128

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**Early Releases**

1 Human blood plasma-based electronic integrated circuit amplifier configuration

2 A new free-hand pedicle screw placement technique with reference to the supraspinal ligament

3 The frontiers of nuclear cardiology research

4 Pulmonary cystic disease associated



# Thomson Reuters Meeting, 2013



# Country Publication Rankings-2012

	Country	Documents	Citable documents	Citations	Self-Citations	Citations per Document	H index
1	United States	7,063,329	6,672,307	129,540,193	62,480,425	20,45	1,380
2	China	2,680,395	2,655,272	11,253,119	6,127,507	6,17	385
3	United Kingdom	1,918,650	1,763,766	31,393,290	7,513,112	18,29	851
4	Germany	1,782,920	1,704,566	25,848,738	6,852,785	16,16	740
5	Japan	1,776,473	1,734,289	20,347,377	6,073,934	12,11	635
6	France	1,283,370	1,229,376	17,870,597	4,151,730	15,60	681
7	Canada	993,461	946,493	15,696,168	3,050,504	18,50	658
8	Italy	959,688	909,701	12,719,572	2,976,533	15,26	588
9	Spain	759,811	715,452	8,688,942	2,212,008	13,89	476
10	India	750,777	716,232	4,528,302	1,585,248	7,99	301
11	Australia	683,585	643,028	9,338,061	2,016,394	16,73	514
12	Russian Federation	586,646	579,814	3,132,050	938,471	5,52	325
13	South Korea	578,625	566,953	4,640,390	1,067,252	10,55	333
14	Netherlands	547,634	519,258	10,050,413	1,701,502	21,25	576
15	Brazil	461,118	446,892	3,362,480	1,151,280	10,09	305
16	Taiwan	398,720	389,411	3,259,864	790,103	10,41	267
17	Switzerland	395,703	377,016	7,714,443	1,077,442	22,69	569
18	Sweden	375,891	361,569	6,810,427	1,104,677	20,11	511
19	Poland	346,611	339,712	2,441,439	652,956	8,25	302
20	Turkey	306,926	291,814	1,935,431	519,675	8,24	210

# Worldwide Rankings-JBR

	<b>JBR</b>	<b>%</b>	<b>CJNM</b>	<b>%</b>	<b>CMJ</b>	<b>%</b>
1999	15853	77.2	6696	32.6	7501	36.5
2008	17952	85.6	6085	29.6	5036	24.5
2009	18412	89.6	5276	25.7	5360	26.1
2010	15009	73.1	4167	20.3	5874	28.6
2011	14158	68.9	4744	23.1	6817	33.2
2012	12477	60.7	4533	22.1	7054	34.3

<b>JBR</b>	<b>%</b>	<b>CJNM</b>	<b>%</b>	<b>CMJ</b>	<b>%</b>
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**% from 1999 to 2009**

<b>-2559</b>	<b>-12.7</b>	1420	6.9	2141	10.4
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**% from 2009 to 2012**

<b>5935</b>	<b>28.9</b>	743	3.6	<b>-1694</b>	<b>-8.3</b>
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**total 20544 journals**



# Country Publication Rankings-Medicine-2012

	Country	Documents	Citable documents	Citations	Self-Citations	Citations per Document	H index
1	United States	1.875.195	1.652.683	37.441.209	18.437.180	22,36	904
2	United Kingdom	558.296	461.051	9.698.470	2.239.020	19,02	595
3	Germany	468.559	420.163	6.448.589	1.595.320	14,84	490
4	Japan	401.406	378.031	4.580.427	1.201.177	11,81	355
5	France	314.872	281.348	4.346.284	835.940	14,76	484
6	Italy	287.675	254.841	4.169.770	806.043	16,08	452
7	China	246.172	238.564	1.042.607	346.605	6,84	192
8	Canada	241.897	215.614	4.816.434	799.185	23,62	513
9	Spain	208.535	176.569	2.105.451	442.328	11,54	343
10	Australia	185.074	160.163	2.902.621	541.559	18,75	374

# Country Publication Rankings-Biochemistry-2012

	Country	Documents	Citable documents	Citations	Self-Citations	Citations per Document	H index
1	United States	68.720	64.064	72.179	40.262	1,05	856
2	China	31.370	29.860	17.147	7.664	0,55	201
3	Germany	17.173	16.043	17.989	5.680	1,05	471
4	Japan	16.554	15.763	11.086	3.454	0,67	410
5	United Kingdom	16.152	14.827	19.009	5.205	1,18	524
6	India	11.374	10.826	5.215	2.620	0,46	161
7	Italy	10.755	9.828	9.925	3.017	0,92	357
8	France	10.642	9.974	10.569	2.841	0,99	410
9	Canada	10.003	9.391	9.708	2.417	0,97	396
10	South Korea	8.254	7.885	4.911	1.299	0,59	200
11	Spain	7.965	7.351	7.314	1.899	0,92	275
12	Australia	6.621	6.176	6.853	1.832	1,04	309
13	Netherlands	6.091	5.662	7.737	1.605	1,27	344
14	Brazil	5.250	4.972	2.393	825	0,46	164
15	Switzerland	4.453	4.149	5.974	1.119	1,34	348



# Worldwide Rankings-biochemistry category

	World Ranking (1554)	%
2008	1442	92.8
2009	1470	94.6
2010	1329	85.5
2011	1355	87.2
2012	1301	83.7



# China Journal Ranking-JBR

	<b>JBR</b>	<b>%</b>	<b>CJNM</b>	<b>%</b>	<b>CMJ</b>	<b>%</b>
<b>1999</b>	<b>377</b>	<b>70.1</b>	<b>220</b>	<b>40.9</b>	<b>29</b>	<b>5.4</b>
<b>2008</b>	<b>506</b>	<b>94.2</b>	<b>91</b>	<b>16.9</b>	<b>9</b>	<b>1.7</b>
<b>2009</b>	<b>514</b>	<b>95.5</b>	<b>180</b>	<b>33.5</b>	<b>21</b>	<b>3.9</b>
<b>2010</b>	<b>384</b>	<b>71.4</b>	<b>112</b>	<b>20.8</b>	<b>28</b>	<b>5.2</b>
<b>2011</b>	<b>306</b>	<b>56.9</b>	<b>61</b>	<b>11.3</b>	<b>38</b>	<b>7.1</b>
<b>2012</b>	<b>211</b>	<b>39.2</b>	<b>48</b>	<b>8.9</b>	<b>53</b>	<b>9.9</b>

<b>JBR</b>	<b>%</b>	<b>CJNM</b>	<b>%</b>	<b>CMJ</b>	<b>%</b>
<b>% from 1999 to 2009</b>					
<b>-129</b>	<b>-24</b>	<b>40</b>	<b>7.4</b>	<b>8</b>	<b>1.5</b>
<b>% from 2009 to 2012</b>					
<b>303</b>	<b>56.3</b>	<b>132</b>	<b>24.5</b>	<b>-32</b>	<b>-6</b>

Total 538 journals



# China Journal Ranking-JBR



April 2, 2013

**Index Copernicus China - Top 100 Journals**

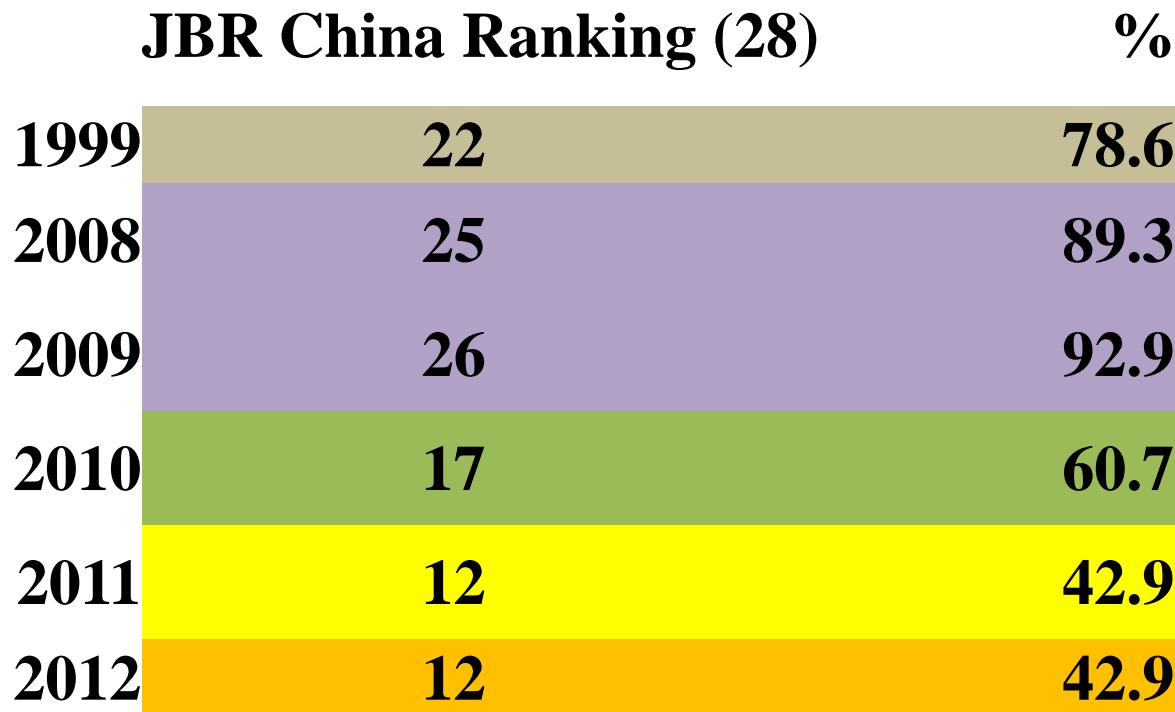
JOURTITL	ISSN	INDEX COPERNICUS 2011
1. Acta Pharmacologica Sinica	1671-4083	25.34
2. Journal of Genetics and Genomics	1673-8527	20.26
3. International Journal of Oral Science	1674-2818	15.76
4. Acta Mechanica Sinica	0567-7718	13.19

74. Acta Academiae Medicinae Sinicae	1000-503X	5.71
75. Journal of Biomedical Research	1674-8301	5.61
76. Journal of Xi'an Jiaotong University (Medical Sciences)	1671-8259	5.55
77. Asian Pacific Journal of Tropical Biomedicine	2221-1691	5.49

Total 613 journals tracked



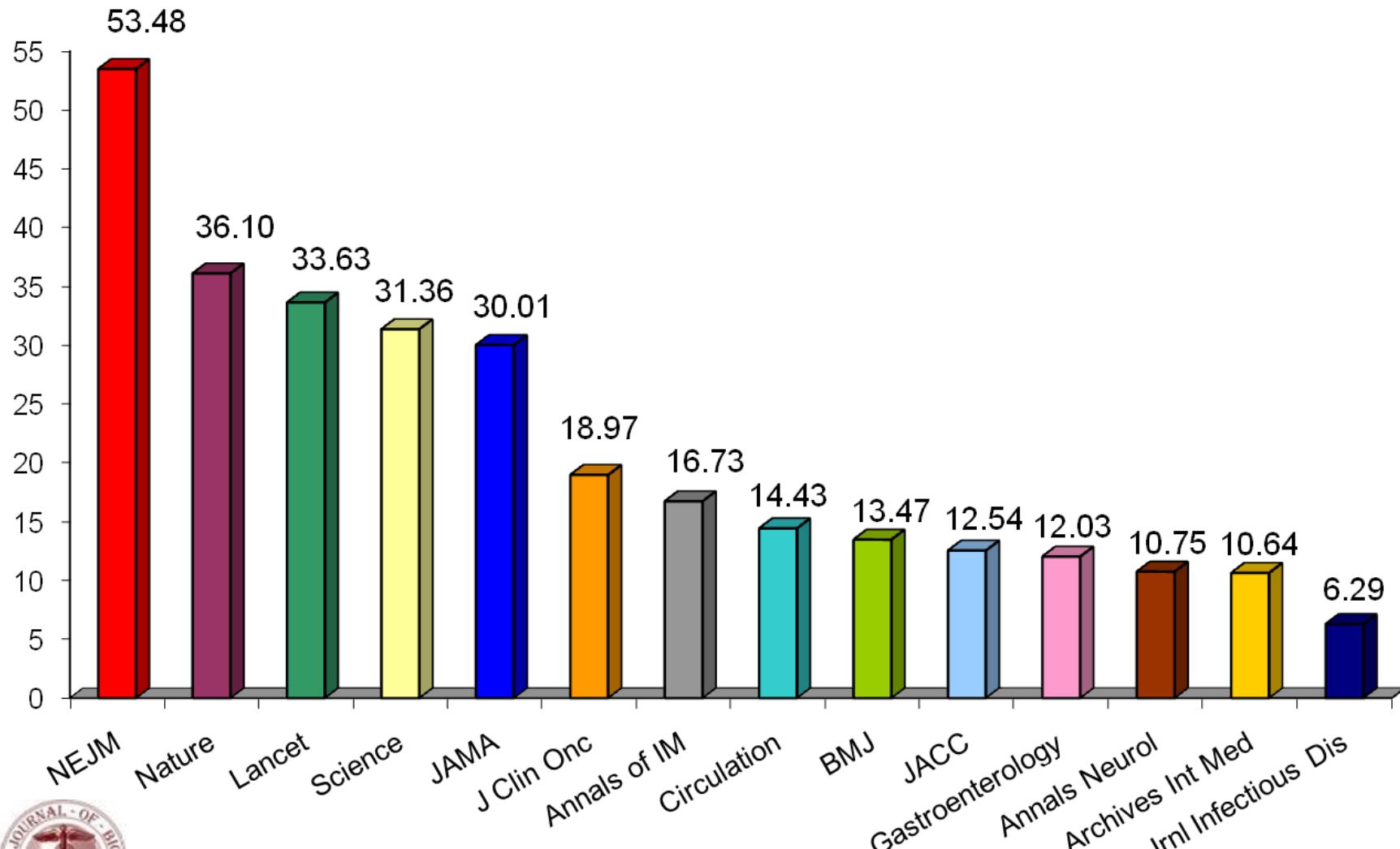
# China Rankings-biochemistry category



JBR moves ahead by 14 (50%; 2009) in ranking

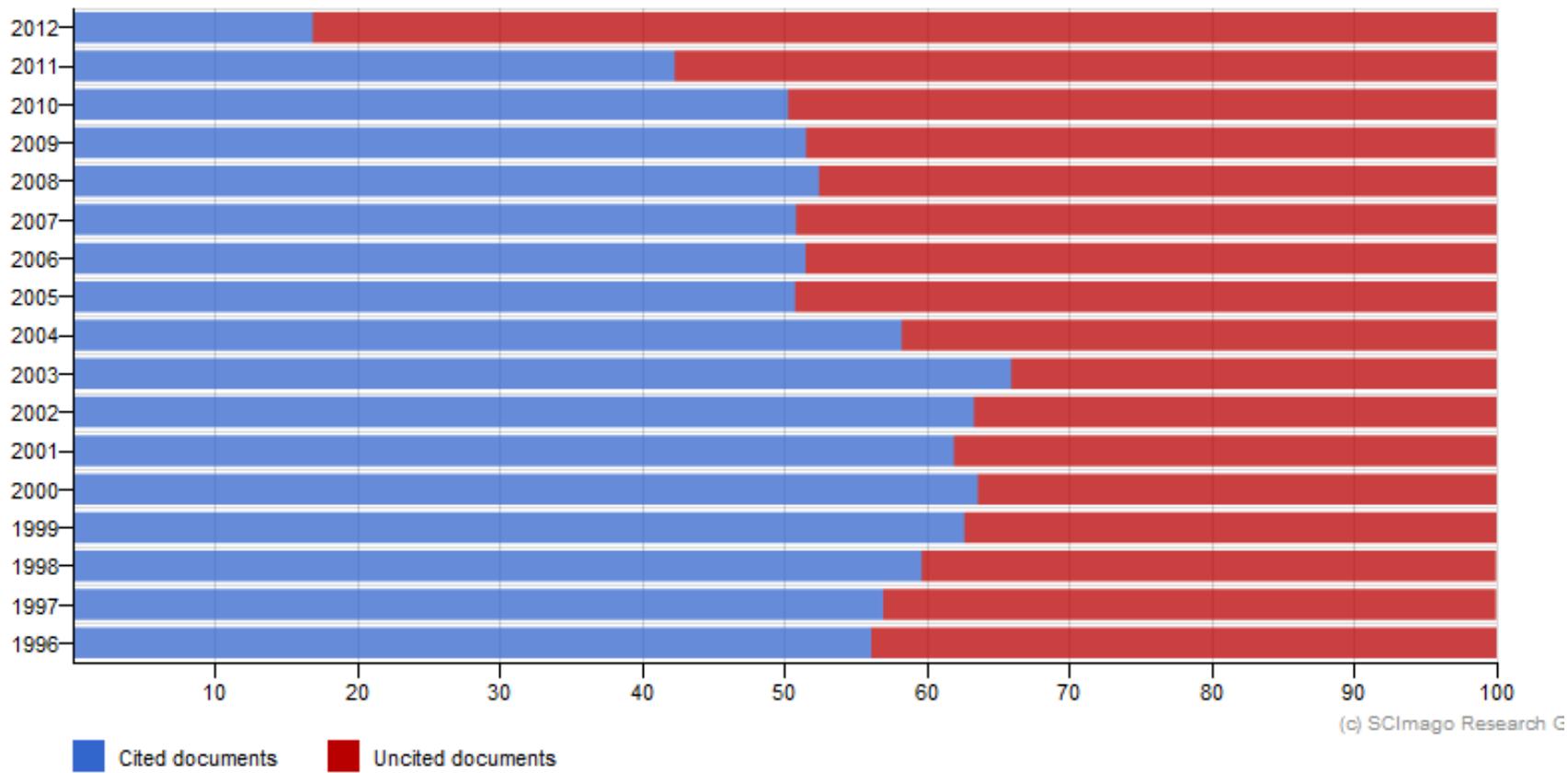


# Competitors -2012



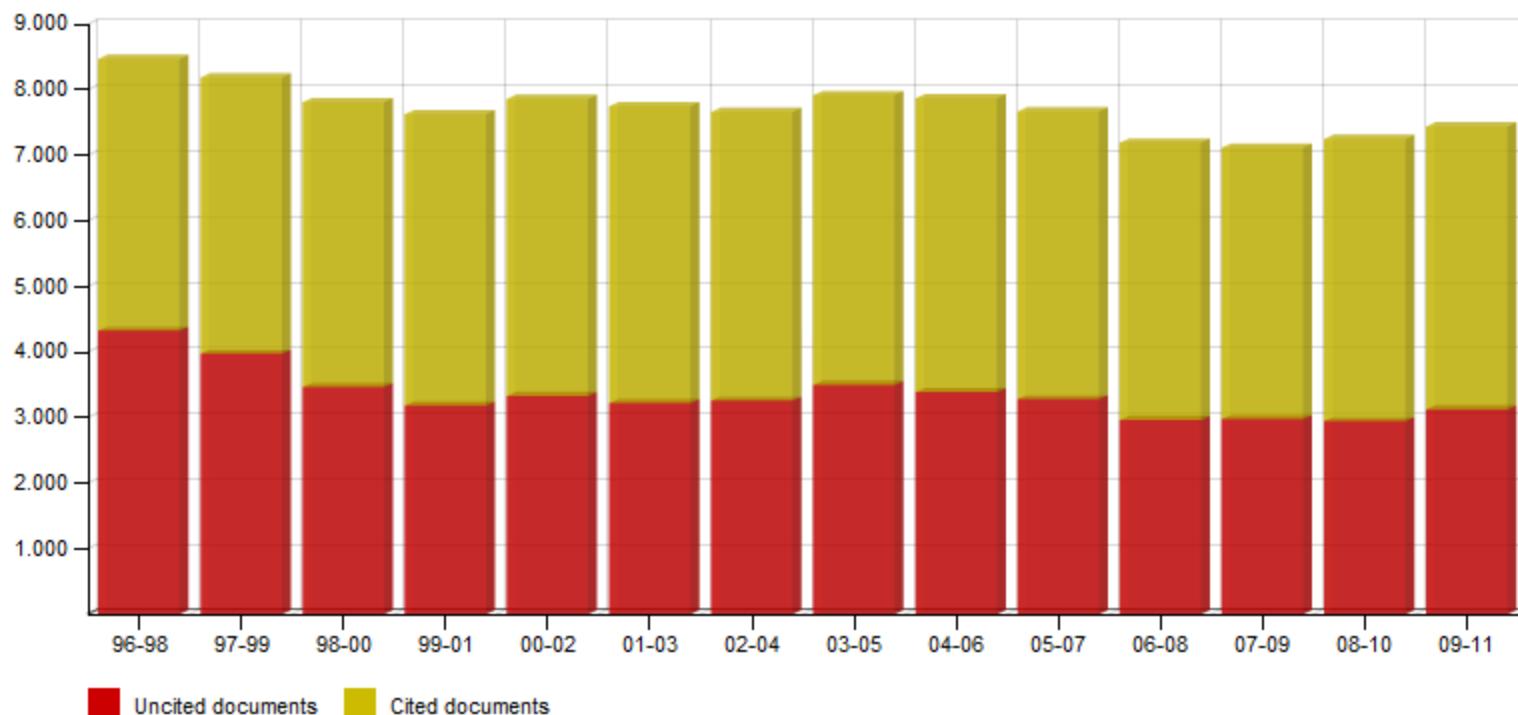
# Citation Data-Medicine, China

## Cited vs. Uncited Documents



# Citation Data-*Nature*

Journal's Cited vs. Uncited Documents



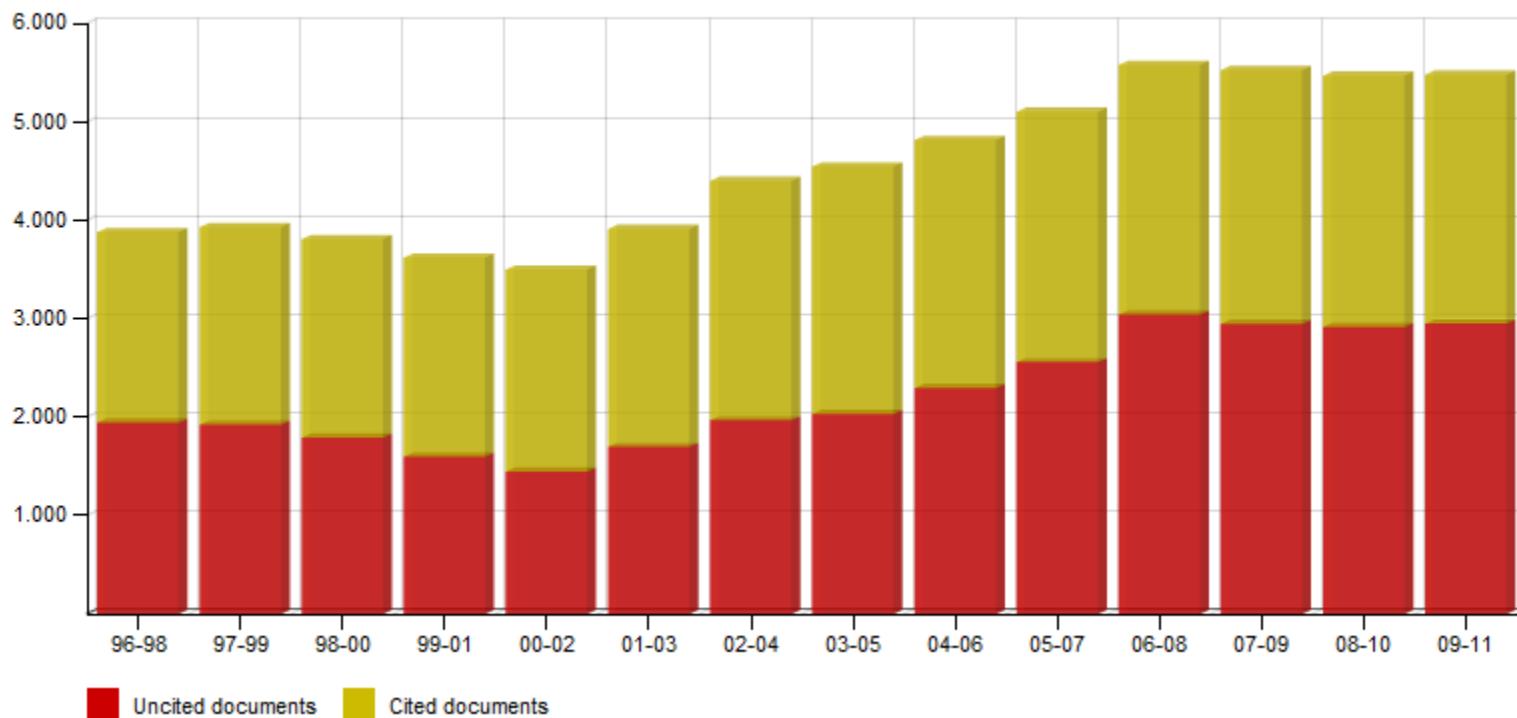
(c) SCImago Research (

Ratio of a journal's items, grouped in three years windows, that have been cited at least once vs. those not cited during the following year.



# Citation Data-NEJM

Journal's Cited vs. Uncited Documents

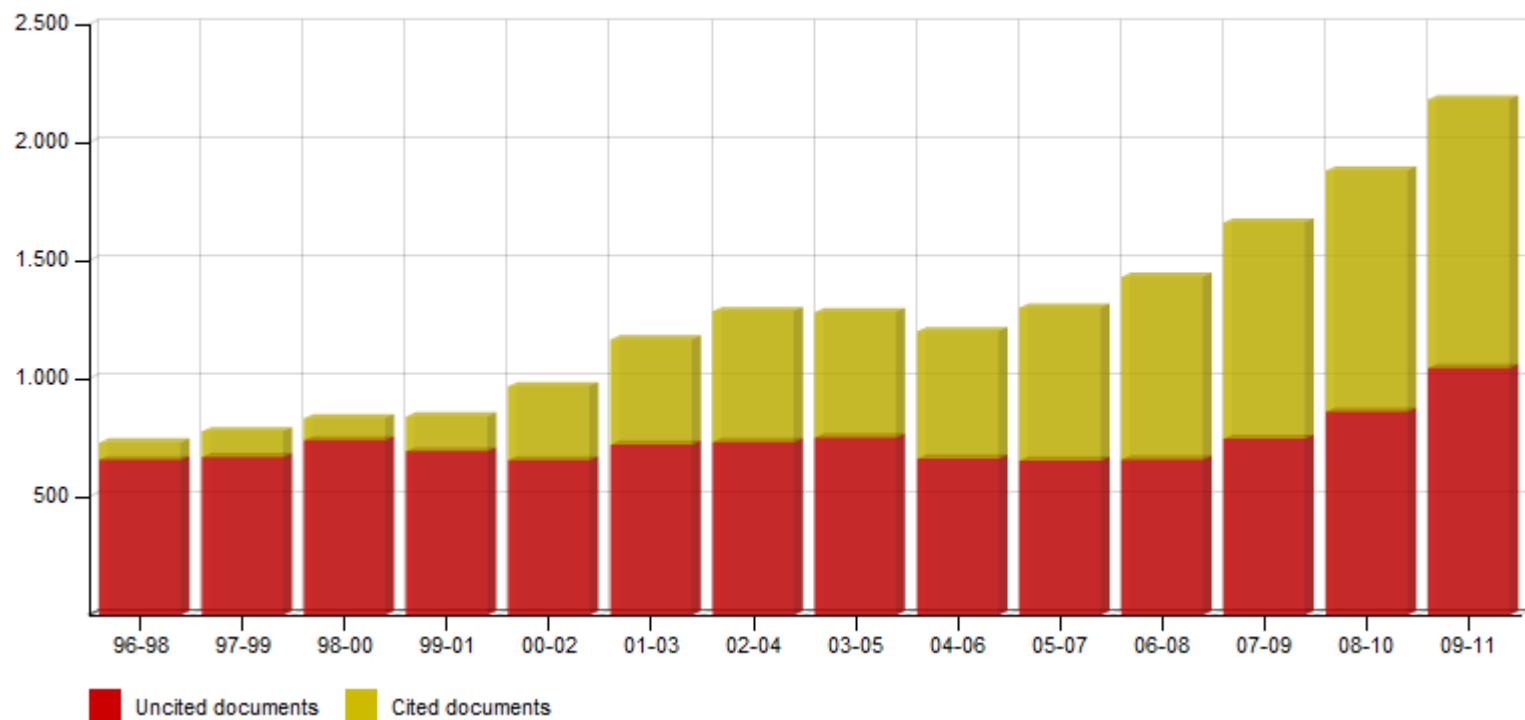


(c) SCImago Research



# Citation Data-CMJ

Journal's Cited vs. Uncited Documents

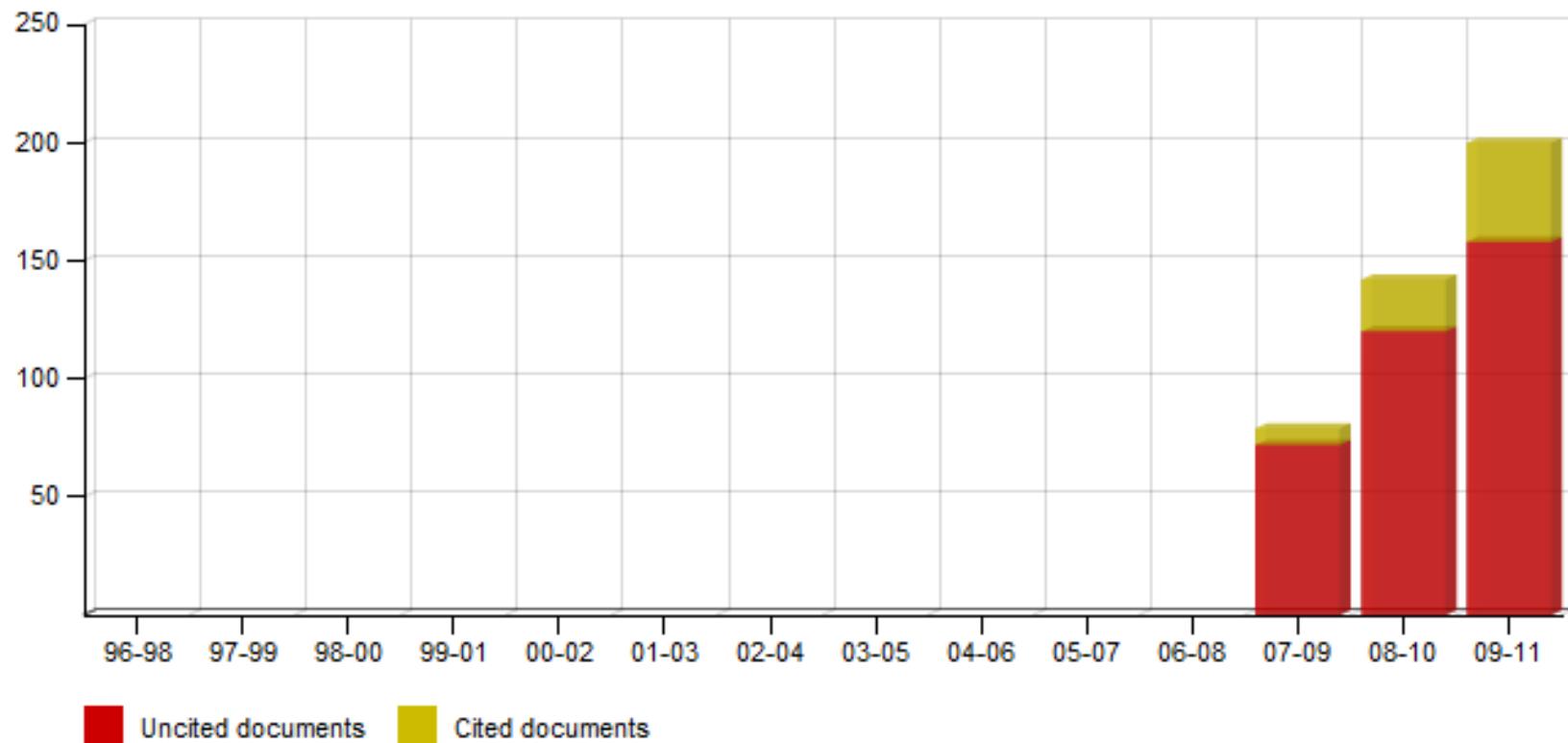


(c) SCImago Research Group



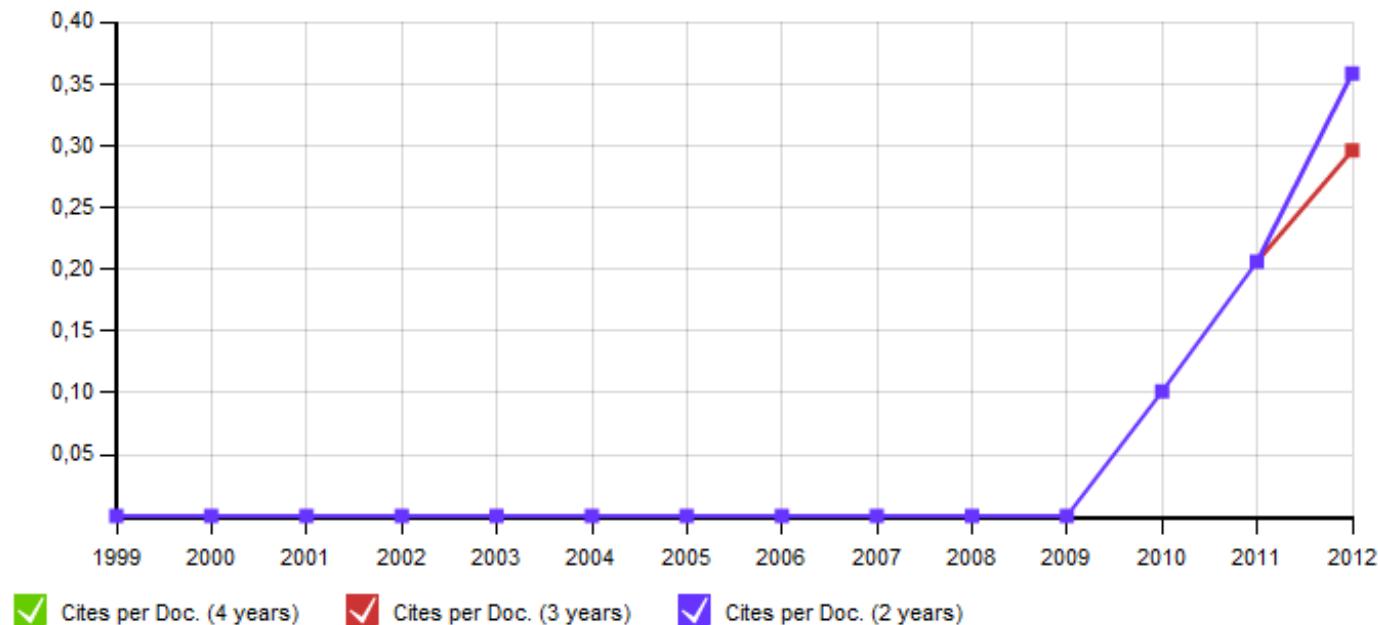
# Citation Data-JBR

## Journal's Cited vs. Uncited Documents

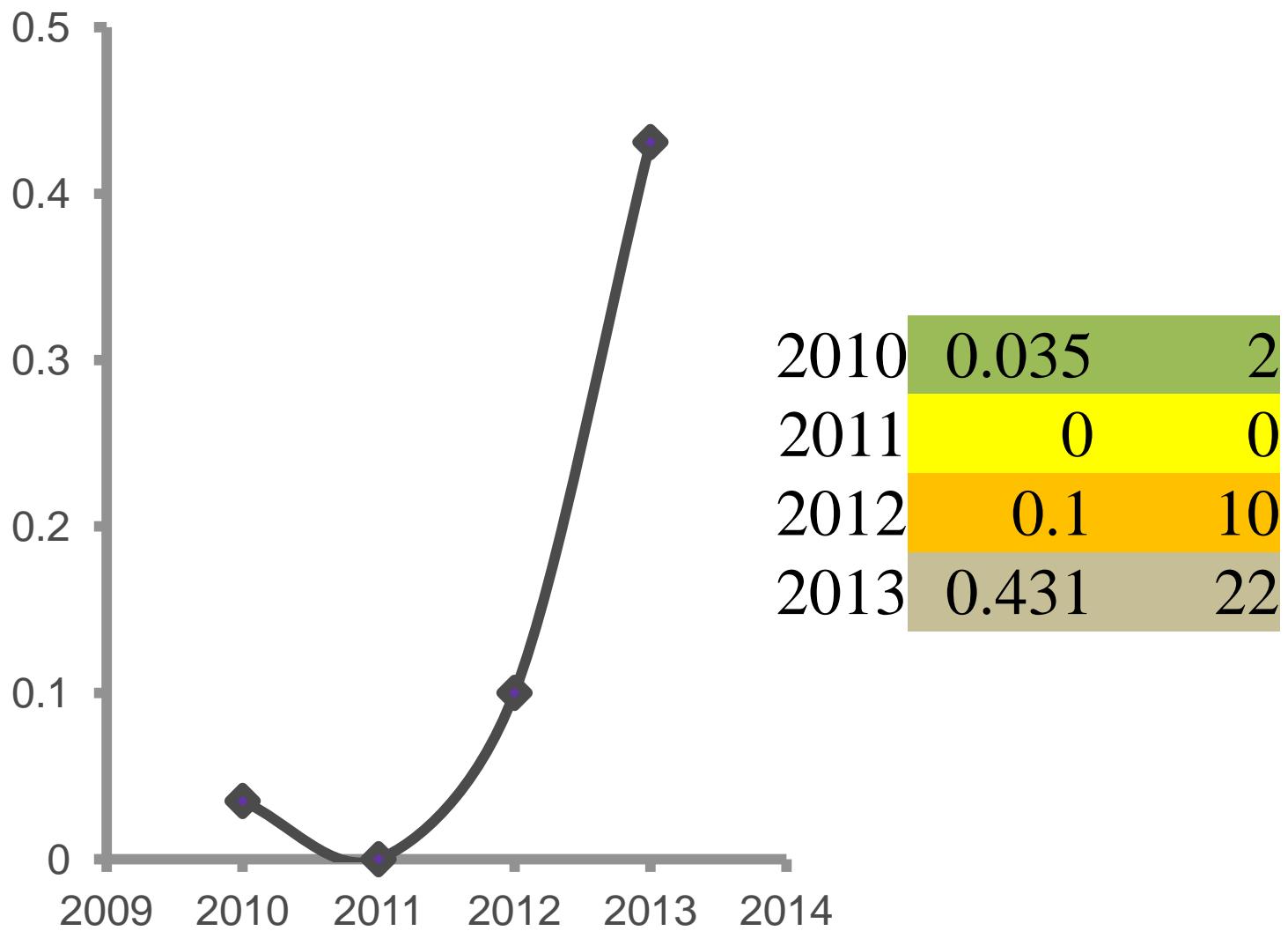


# Building a High Impact Journal

Cites per Document in 2, 3 and 4 years windows



# Current Year Impact Factor

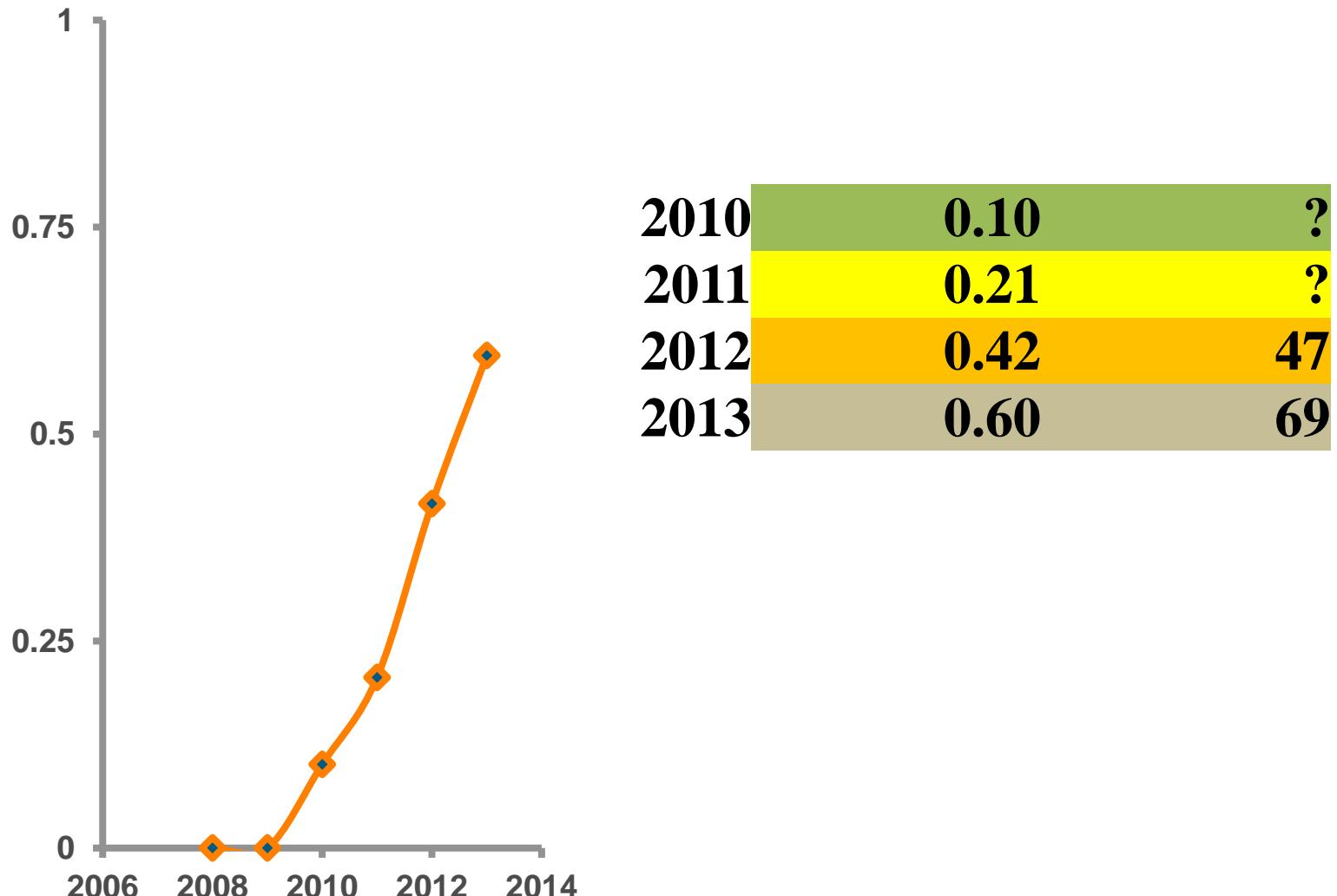


# Current Year Citation-2013

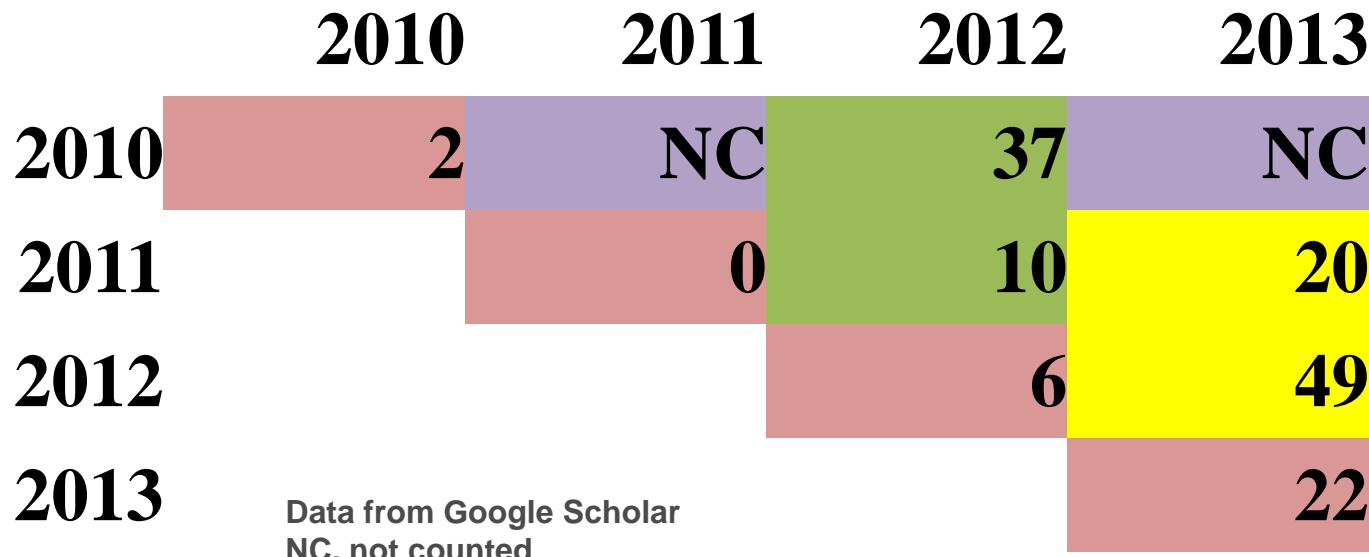
	Citable	Cited	Total cites	Self	SCI	Non-sci
27-1	9	8	12	1	8	3
27-2	7	6	8	1	3	4
27-3	8	9	12	7	5	1
27-4	10	5	8	0	6	2



# Two Year Impact Factor

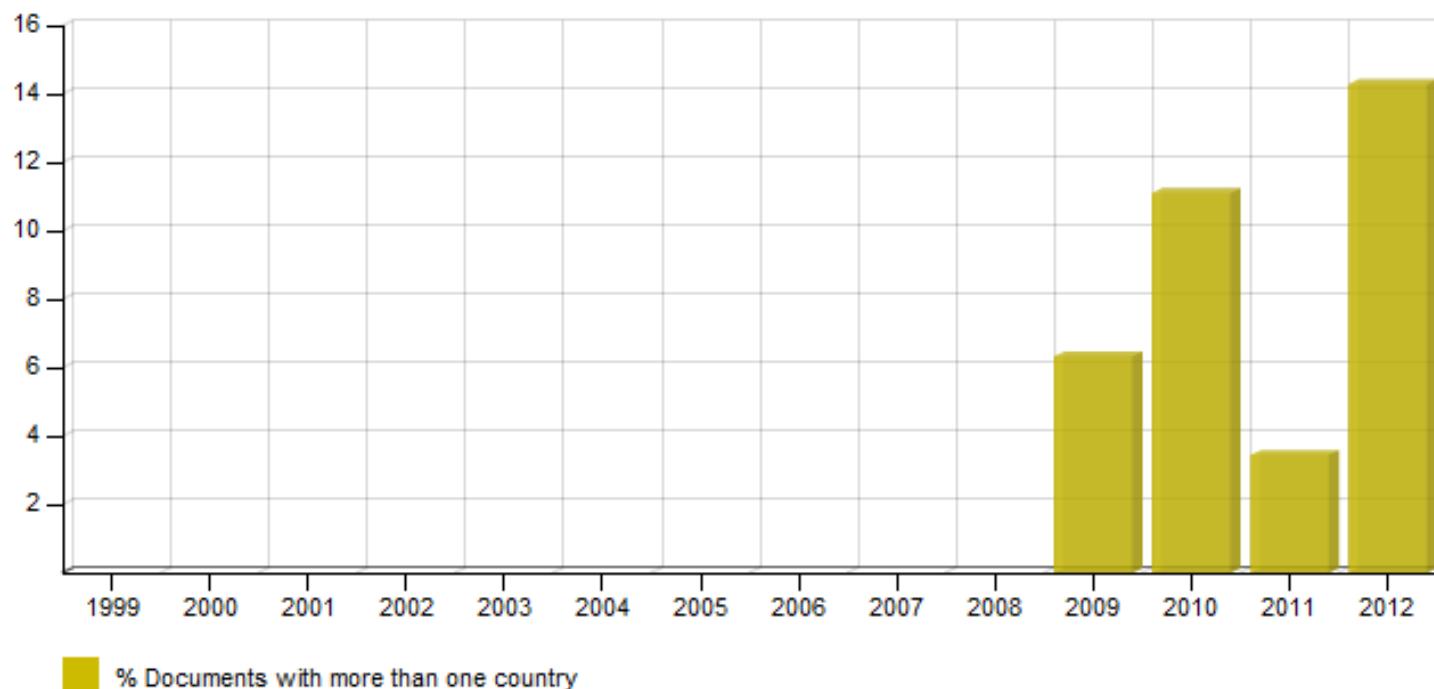


# Journal citation data

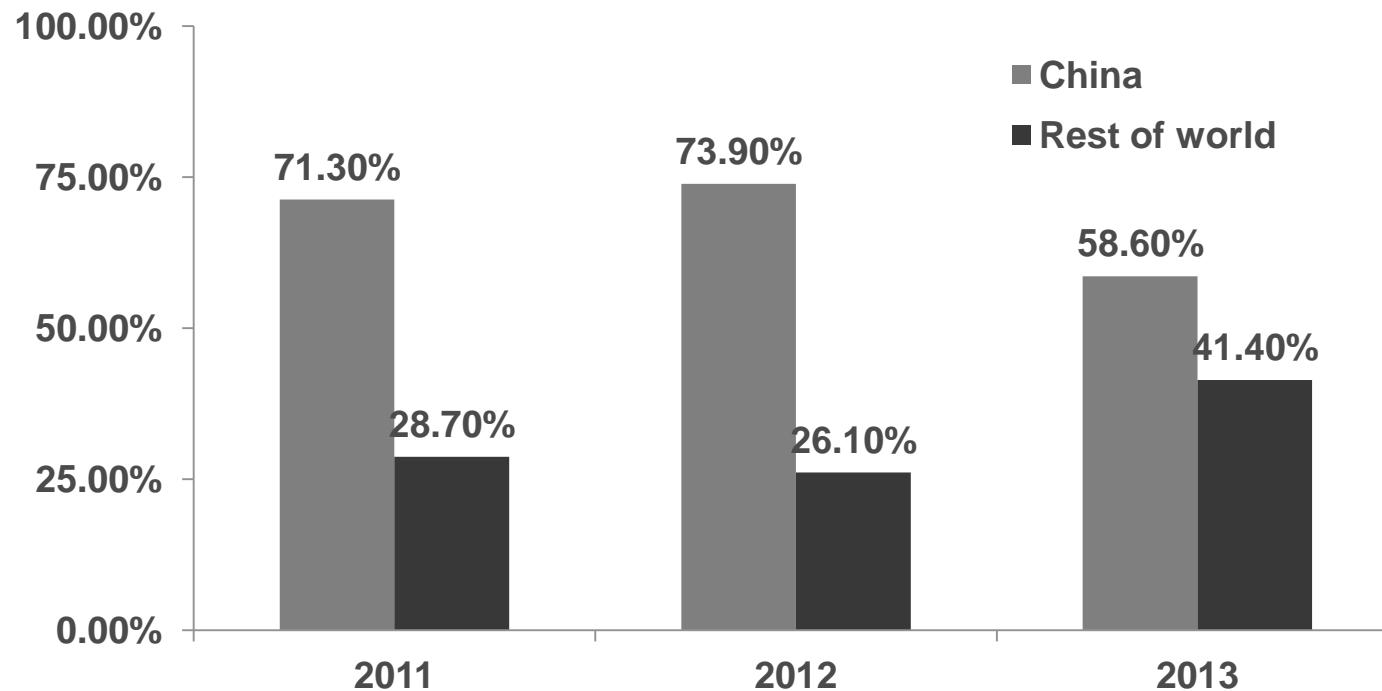


# Journal statistics

## International Collaboration

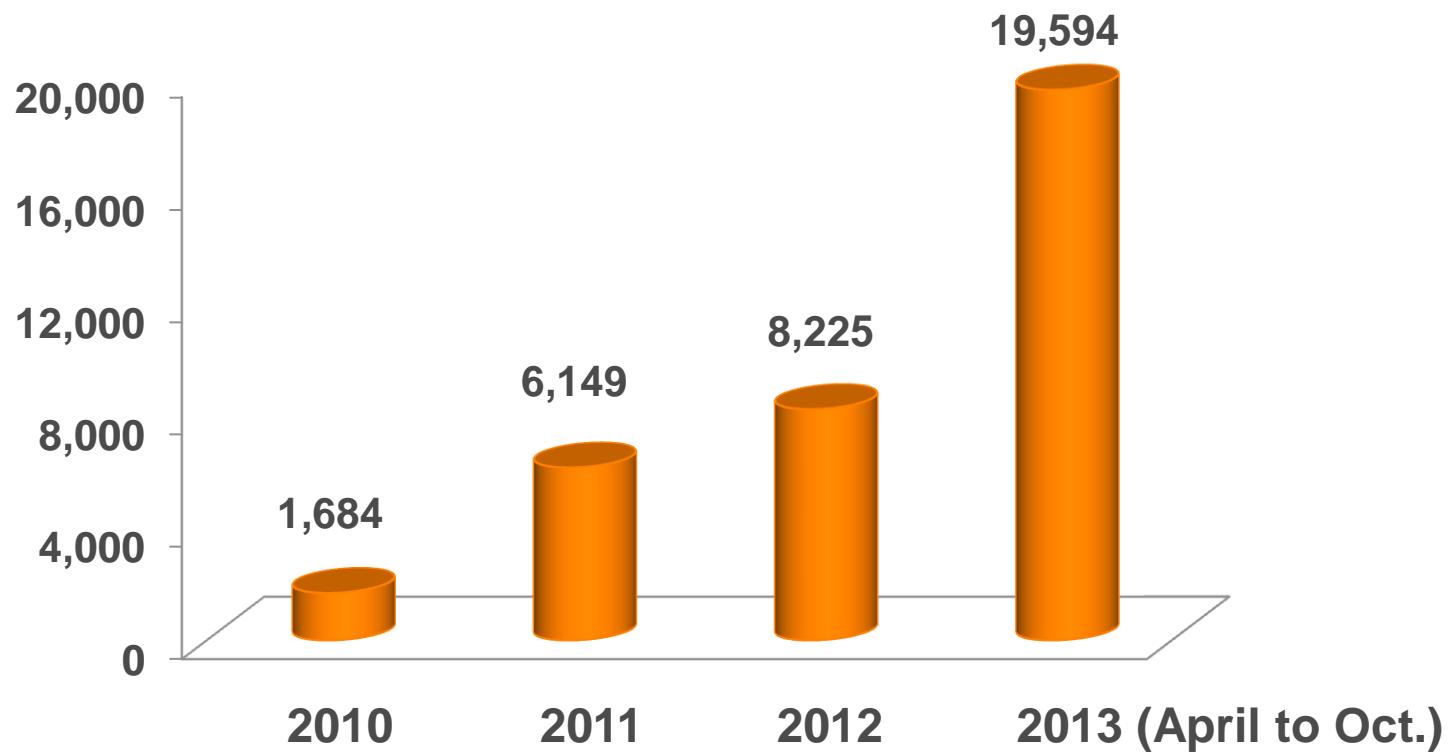


# Journal statistics-sources of manuscripts



2011		2012		2013	
Country	N	Country	N	Country	N
China	97	China	102	China	85
Australia	2	Canada	1	Germany	2
Egypt	6	Egypt	4	Egypt	2
India	18	India	21	India	21
Iran	3	Malaysia	1	Kenya	1
Kenya	3	Kenya	2	Nigeria	2
USA	7	USA	5	Pakistan	2
		Palestine	1	Indonesia	1
		Sudan	1	Iran	4
				Italy	1
				Lebanon	1
				Malaysia	1
				USA	11
				Palestine	4
<b>sources of manuscripts</b>					
				Sudan	2
				Taiwan	1
				Thailand	1
				Tunisia	1
				Turkey	1
				United Arab Emirates	1
				Russia	1

# Cumulative Downloads



Monthly PDF download has increased 20 fold from 2010 and 4 fold from 2012.

# Diversified Journal Content

- Editorial
- Original article
- Review article
- Case report
- Letter to the editor
- Perspective/commentary



# New Board Members -2013

- **George C. Tsokos**, MD, Rheumatology, Harvard Medical School
- **Jan A. Staessen**, MD, PhD, Hypertension and Cardiovascular Epidemiology, KU, Belgium
- **Ruiwen Zhang**, PhD, Pharmaceutical Sciences, Texas Tech University Health Sciences Center, Amarillo, TX, USA; Editor in Chief, Current Cancer Drug Targets
- **Chia Shing, William, Meng**, MD, Surgery, Our Lady of Maryknoll Hospital, Hong Kong, China
- **Win-Kuang Shen**, MD, Cardiovascular Diseases, Department of Internal Medicine, Phoenix, AZ, USA
- **Ming-Hai Wang**, PhD, Cancer Biology Center, Texas Tech University Health Sciences Center, Amarillo, TX, USA
- **Liwei Lu**, PhD, Immunology, University of Hong Kong, Hong Kong.
- **Mats Bemark**, PhD, Immunology, University of Gothenburg, Gothenburg, Sweden, Associate Editor of Frontiers in Immunology



# Current efforts

- Build high impact content.
- Broaden sources of authorship.
- Promote journal brand and boost readership.
- Optimize web design.



# Optimization of Journal Website

RESEARCH ARTICLE

VIEWES

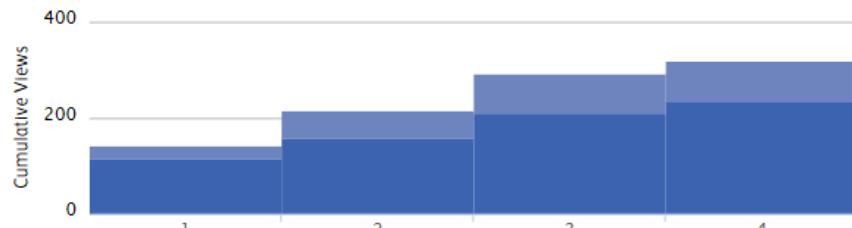
## Catheter-Based Intramyocardial Delivery (NavX) of Adenovirus Achieves Safe and Accurate Gene Transfer in Pigs

Bo Chen , Zhengxian Tao , Yingming Zhao, Hongwu Chen, Yonghong Yong, Xiang Liu, Hua Wang, Zuze Wu, Zhijian Yang , Li Yuan 

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Jan 3, 2013 (publication date) through Apr 30, 2013*	PMC 62	20	n.a.	82
	<b>Totals</b> 257	54	6	317
<b>21.01%</b> of article views led to PDF downloads				



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# Thank you!

