

Report:

How many Chinese journals are included in the newly indexed 700 regional journals on Web of Science?

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Based on the current news via Thomson Reuters “700 new regional journals in the world have been added to Web of Science since 2007”, we conducted an investigation to find out that 43 (6.1%) Chinese journals (including 6 journals from Hong Kong region) are included. The results also show that up to now a total of about 153 Chinese journals (114 from China Mainland, 11 from Hong Kong and 28 from Taiwan) have been included by SCI and SSCI & AHCI.

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On May 27, 2008 the Scientific Business of Thomson Reuters launched the expansion of journal coverage in Web of Science by adding 700 regional journals from all over the world (<http://scientific.Thomsonreuters.com/press/2008>). Meantime, ScienceNet.cn also reported this news (<http://www.sciencecn.net/htmlnews/2008/6/207606.html>). The number of journals added by region and subject area is included in Table 1.

Table 1 shows that the newly added 700 regional journals are mainly from Europe (364, 52%) and Asia-Pacific (199, 28.4%), and mostly about Social and Behavioral Science (161, 23%), Chemistry (148, 21.1%), and Agriculture Biology & Environmental Sciences (108, 15.4%).

Among those 700 regional journals, how many are from China? We searched through three major journal lists (<http://scientific.thomsonreuters.com/mjl/>, 2008-06-15), including Science Citation Index Expanded (SCI-E) (7454 journal), Social Sciences Citation Index (SSCI) (2239 journals) and Arts & Humanities Citation Index (AHCI) (1228 journals). We selected journals with titles of “Chin” or “Univ”

Table 1 The number of journals added by region and subject area*

Region	Subject area							Total
	A&H	AB&ES	CM	EC&T	LS	PC&ES	S&BS	
AP	6	26	45	28	13	32	49	199
EU	40	50	70	46	16	51	91	364
LA	7	24	16	10	4	8	11	80
MA	8	8	11	5	5	4	9	50
NA	0	0	6	0	0	0	1	7
Total	61	108	148	89	38	95	161	700

*Data were collected from PR & Communications, Thomson Scientific on June 6, 2008

Subject areas include: A&H: Arts and Humanities; AB&ES: Agriculture Biology & Environmental Sciences; CM: Chemistry; EC&T: Engineering, Computing & Technology; LS: Life Sciences; PC&ES: Physics, Chemistry, and Earth Sciences; S&BS: Social and Behavioral Science

Regions include: AP: Asia Pacific; EU: Europe; LA: Latin America; MA: Middle East and Africa; NA: North America

and publishing places of “Chin”, “Springer”, “Blackwell” or “Elsevier”, etc. Eliminated were those that had been indexed in 2007 China Sci-Tech Journals Citation Report of ISTIC (the Institute for Scientific Information in China) (<http://www.istic.ac.cn/>, 2008-06-05). We then compared the journals that made our list with those offered by Prof. Zhu Cheng (<http://www.cujs.com/newversion/Upload/Attach/Ne>

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ws/20080604162558.xls, 2008-06-05), and checked and verified the result from Web of Science by publishing year, and finally obtained the updated list of Chinese Journals indexed by SCI since 2007 (Tables 2 and 3). Table 2 shows that 6.1% of the newly included journals (43 of 700) are from China (including 6 journals from Hong Kong). Nos. 1~38 journals are indexed by SCI, and the remaining 5 by SSCI & AHCI. Among the 43 journals, 4 are university journals and 11 the Chinese Adamancy of Sciences (CAS)

journals, and the remaining are from some academic associations, institutes, etc. Up to now, a total of about 153 Chinese journals (114 from China Mainland, 11 from Hong Kong and 28 from Taiwan, Table 3) have been included by SCI and SSCI & AHCI. Table 3 shows that 140 journals are indexed by SCI (111 from China Mainland) and 14 are indexed by SSCI & AHCI (*Transportmetrica* is indexed by SCI and SSCI) (3 from China Mainland).

Table 2 Chinese journals (including ones from Hong Kong) newly added by SCI, SSCI & AHCI in 2007 and 2008 and the number of documents indexed in Web of Science (Date: 2008-06-15)

No.	Journal title	ISSN	Publishing place/Sponsor	Indexed items in 2007	Indexed items in 2008
1	Acta Mathematicae Applicatae Sinica-English Series	0168-9673	Germany/CAS (中科院)	63	30
2	Acta Meteorologica Sinica	0894-0525	Mainland China/CMA (中国气象学会)	42	
3	Applied Geophysics	1672-7975	USA/CGS (中国地球物理学会)	31	21
4	Cellular & Molecular Immunology	1672-7681	Mainland China/CSI (中国免疫学会)	60	19
5	China Communications	1673-5447	Mainland China/CIC (中国通信学会)	27	
6	China Foundry	1672-6421	Mainland China/SRIF (沈阳铸造研究所)	39	14
7	China Particuology	1672-2515	Mainland China/CSP (中国颗粒学会)	60	
8	China Petroleum Processing & Petrochemical Technology	1008-6234	Mainland China/SinoPEC (中国石化)	138	
9	Chinese Geographical Science	1002-0063	Mainland China/CAS (中科院)	52	13
10	Chinese Journal of Aeronautics	1000-9361	Mainland China/CSAA (中国航空学会)	97	24
11	Chinese Journal of Cancer Research	1000-9604	Mainland China/CACA (中国抗癌协会)	59	15
12	Chinese Journal of Integrative Medicine	1672-0415	USA/CAIM (中国中西医结合学会)	71	17
13	Chinese Journal of Oceanology and Limnology	0254-4059	Mainland China/CAS (中科院)		16
14	Chinese Optics Letters	1671-7694	Mainland China/COS (中国光学学会)	190	66
15	Communications in Computational Physics	1815-2406	HK, China/CCPA (中国计算物理学会)	54	55
16	Earthquake Engineering and Engineering Vibration	1671-3664	USA/CEA (中国地震局)	50	12
17	Hepatobiliary & Pancreatic Diseases International	1499-3872	Mainland China/Zhejiang Univ.	118	42
18	Hong Kong Journal of Dermatology & Venereology	1814-7453	HK, China/HKSDV		
19	Hong Kong Journal of Emergency Medicine	1024-9079	HK, China/HKCEM		
20	Hong Kong Journal of Paediatrics	1013-9923	HK, China/HKCPaed & HKPS		
21	Hong Kong Journal of Occupational Therapy	1569-1861	HK, China/HKIOT	9	
22	Insect Science	1672-9609	UK/CAS (中科院)	66	18
23	International Journal of Sediment Research	1001-6279	Mainland China/IRTCES (国际泥沙研究培训中心)	8	
24	Journal of Bionic Engineering	1672-6529	Mainland China/Jilin Univ.	16	
25	Journal of China University of Geosciences	1002-0705	Mainland China/China Univ. Geosciences	265	19
26	Journal of Genetics and Genomics	1673-8527	Mainland China/CAS (中科院)		22
27	Journal of Geographical Sciences	1009-637X	Mainland China/CAS (中科院)	33	22
28	Journal of Huazhong University of Science and Technology-Medical Sciences	1672-0733	USA/Huazhong Univ. Sci. & Tech.	134	30
29	Journal of Mountain Science	1672-6316	Mainland China/CAS (中科院)	28	8
30	Journal of Natural Gas Chemistry	1003-9953	Neth./CAS (中科院)	68	18
31	Journal of Systems Engineering and Electronics	1004-4132	Mainland China/CASIC (中国航空机电集团)	141	63
32	Journal of Systems Science & Complexity	1009-6124	USA/CAS (中科院)	62	12
33	Journal of Thermal Science	1003-2169	Mainland China/CAS (中科院)	54	14
34	Journal of Zhejiang University-SCIENCE A	1673-565X	Mainland China/Zhejiang Univ.	280	94
35	Journal of Zhejiang University-SCIENCE B	1673-1581	Mainland China/Zhejiang Univ.		59
36	Nuclear Science and Techniques	1001-8042	Neth./CAS (中科院)	74	11
37	Petroleum Science	1672-5107	Mainland China/China Univ. Petroleum	62	30
38	World Journal of Pediatrics	1708-8569	Mainland China/Zhejiang Univ.	55	15
39	Asia Pacific Law Review	1019-2557	HK, China/Chinese Univ. Hong Kong	Indexed by SSCI from 2007	
40	China & World Economy	1671-2234	UK/CASS (中国社科院)	Indexed by SSCI from 2006	
41	Chinese Journal of International Law	1540-1650	Mainland China/CSIL (中国国际法学会)	Indexed by SSCI from 2008	
42	Journal of Chinese Linguistics	0091-3723	HK, China/Chinese Univ. Hong Kong	Indexed by SSCI&AHCI from 2007	
43	Foreign Literature Studies	1003-7519	Mainland China/Huazhong Normal Univ.	Indexed by AHCI from 2005	

CAS: Chinese Academy of Sciences; CMA: Chinese Meteorological Society; CGS: Chinese Geophysical Society; CSI: Chinese Society of Immunology; CIC: China Institute of Communications; SRIF: Shenyang Research Institute of Foundry; CSP: Chinese Society of Particuology; SinoPEC: China Petroleum & Chemical Corporation; CSAA: Chinese Society of Aeronautics and Astronautics; CACA: CHINESE ANTICANCER ASSOCIATION; CAIM: Chinese Association of Integrative Medicine; COS: Chinese Optical Society; CCPA: Chinese Society of Computational Physics; CEA: China Earthquake Administration; HKIOT: Hong Kong Occupational Therapy Association; IRTCES: International Network on Erosion and Sedimentation; CASIC: China Aerospace Science and Industry Corporation; CASS: Chinese Academy of Social Sciences; HKCPaed: Hong Kong College of Paediatricians; HKPS: The Hong Kong Paediatric Society; HKSDV: Hong Kong Society of Dermatology & Venereology; HKCEM: Hong Kong College of Emergency Medicine; CSIL: The Chinese Society of International

Table 3 Chinese scientific journals indexed by SCI, SSCI & AHCI (including Hong Kong and Taiwan regions) (Date: 2008-06-15)

No.	Journal title	ISSN	Sponsor region	Year indexed
1	Acta Biochimica et Biophysica Sinica	1672-9145	Mainland China	1997
2	Acta Chimica Sinica	0567-7351	Mainland China	1996
3	Acta Geologica Sinica-English Edition	1000-9515	Mainland China	1991
4	Acta Mathematica Scientia	0252-9602	Mainland China	1993
5	Acta Mathematica Sinica-English Series	1439-8516	Mainland China	1998
6	Acta Mathematicae Applicatae Sinica-English Series	0168-9673	Mainland China	2007
7	Acta Mechanica Sinica	0567-7718	Mainland China	1996
8	Acta Mechanica Solida Sinica	0894-9166	Mainland China	1996
9	Acta Metallurgica Sinica	0412-1961	Mainland China	2001
10	Acta Meteorologica Sinica	0894-0525	Mainland China	2007
11	Acta Oceanologica Sinica	0253-505X	Mainland China	2003
12	Acta Petrologica Sinica	1000-0569	Mainland China	2000
13	Acta Pharmacologica Sinica	1671-4083	Mainland China	1985
14	Acta Physica Sinica	1000-3290	Mainland China	1999
15	Acta Physico-Chimica Sinica	1000-6818	Mainland China	1998
16	Acta Polymerica Sinica	1000-3304	Mainland China	1998
17	Advances in Atmospheric Sciences	0256-1530	Mainland China	1999
18	Algebra Colloquium	1005-3867	Mainland China	1997
19	Applied Geophysics	1672-7975	Mainland China	2007
20	Applied Mathematics and Mechanics-English Edition	0253-4827	Mainland China	1997
21	Asian Journal of Andrology	1008-682X	Mainland China	2000
22	Biomedical and Environmental Sciences	0895-3988	Mainland China	1998
23	Cell Research	1001-0602	Mainland China	1999
24	Cellular & Molecular Immunology	1672-7681	Mainland China	2007
25	Chemical Journal of Chinese Universities-Chinese	0251-0790	Mainland China	1996
26	Chemical Research in Chinese Universities	1005-9040	Mainland China	1996
27	China & World Economy	1671-2234	Mainland China	2006 (SSCI)
28	China Communications	1673-5447	Mainland China	2007
29	China Foundry	1672-6421	Mainland China	2007
30	China Ocean Engineering	0890-5487	Mainland China	1997
31	China Petroleum Processing & Petrochemical Technology	1008-6234	Mainland China	2007
32	Chinese Annals of Mathematics Series B	0252-9599	Mainland China	1984
33	Chinese Chemical Letters	1001-8417	Mainland China	1996
34	Chinese Geographical Science	1002-0063	Mainland China	2007
35	Chinese Journal of Aeronautics	1000-9361	Mainland China	2007
36	Chinese Journal of Analytical Chemistry	0253-3820	Mainland China	1999
37	Chinese Journal of Astronomy and Astrophysics (changed from Chinese Astronomy and Astrophysics since 2008)	1009-9271	Mainland China	2001
38	Chinese Journal of Cancer Research	1000-9604	Mainland China	2007
39	Chinese Journal of Catalysis	0253-9837	Mainland China	2001
40	Chinese Journal of Chemical Engineering	1004-9541	Mainland China	1996
41	Chinese Journal of Chemical Physics	1003-7713	Mainland China	2002
42	Chinese Journal of Chemistry	1001-604X	Mainland China	1996
43	Chinese Journal of Electronics	1022-4653	Mainland China	2000
44	Chinese Journal of Geophysics-China Edition	0001-5733	Mainland China	1999
45	Chinese Journal of Inorganic Chemistry	1001-4861	Mainland China	1999
46	Chinese Journal of Integrative Medicine	1672-0415	Mainland China	2007
47	Chinese Journal of International Law	1540-1650	Mainland China	2008 (SSCI)
48	Chinese Journal of Oceanology And Limnology	0254-4059	Mainland China	2008
49	Chinese Journal of Organic Chemistry	0253-2786	Mainland China	1999
50	Chinese Journal of Polymer Science	0256-7679	Mainland China	1996
51	Chinese Journal of Structural Chemistry	0254-5861	Mainland China	1999
52	Chinese Medical Journal	0366-6999	Mainland China	1979
53	Chinese Optics Letters	1671-7694	Mainland China	2007
54	Chinese Physics B (changed from Chinese Physics since 2008)	1009-1963	Mainland China	2000
55	Chinese Physics C (changed from High Energy Physics and Nuclear Physics-Chinese Edition since 2008)	0254-3052	Mainland China	1998
56	Chinese Physics Letters	0256-307X	Mainland China	1996
57	Chinese Science Bulletin	1001-6538	Mainland China	1993
58	Communications in Computational Physics	1815-2406	Mainland China	2006
59	Communications in Theoretical Physics	0253-6102	Mainland China	1996
60	Earthquake Engineering and Engineering Vibration	1671-3664	Mainland China	2007
61	Episodes	0705-3797	Mainland China	1993
62	Foreign Literature Studies	1003-7519	Mainland China	2005 (AHCI)
63	Fungal Diversity	1560-2745	Mainland China	2001
64	Hepatobiliary & Pancreatic Diseases International	1499-3872	Mainland China	2007
65	Insect Science	1672-9609	Mainland China	2007
66	International Journal of Sediment Research	1001-6279	Mainland China	2007
67	Journal of Asian Natural Products Research	1028-6020	Mainland China	1998
68	Journal of Bionic Engineering	1672-6529	Mainland China	2007
69	Journal of Central South University of Technology	1005-9784	Mainland China	2000
70	Journal of China University of Geosciences	1002-0705	Mainland China	2006
71	Journal of Computational Mathematics	0254-9409	Mainland China	1997
72	Journal of Computer Science and Technology	1000-9000	Mainland China	2000
73	Journal of Environmental Sciences-China	1001-0742	Mainland China	2001

(To be continued)

(Table 3)

No.	Journal title	ISSN	Sponsor region	Year indexed
74	Journal of Genetics and Genomics	1673-8527	Mainland China	2008
75	Journal of Geographical Sciences	1009-637X	Mainland China	2007
76	Journal of Huazhong University of Science and Technology-Medical Sciences	1672-0733	Mainland China	2007
77	Journal of Infrared and Millimeter Waves	1001-9014	Mainland China	1998
78	Journal of Inorganic Materials	1000-324X	Mainland China	1998
79	Journal of Integrative Plant Biology (changed from Acta Botanica Sinica since 2005)	1672-9072	Mainland China	1998
80	Journal of Iron and Steel Research International	1006-706X	Mainland China	1997
81	Journal of Materials Science & Technology	1005-0302	Mainland China	1996
82	Journal of Mountain Science	1672-6316	Mainland China	2007
83	Journal of Natural Gas Chemistry	1003-9953	Mainland China	2007
84	Journal of Rare Earths	1002-0721	Mainland China	1996
85	Journal of Systematics and Evolution (changed from Acta Phytotaxonomica Sinica since 2008)	0529-1526	Mainland China	2003
86	Journal of Systems Engineering and Electronics	1004-4132	Mainland China	2007
87	Journal of Systems Science & Complexity	1009-6124	Mainland China	2007
88	Journal of Thermal Science	1003-2169	Mainland China	2007
89	Journal of University of Science and Technology Beijing	1005-8850	Mainland China	1998
90	Journal of Wuhan University of Technology-Materials Science Edition	1000-2413	Mainland China	1996
91	Journal of Zhejiang University-SCIENCE A	1673-565X	Mainland China	2007
92	Journal of Zhejiang University-SCIENCE B	1673-1581	Mainland China	2008
93	New Carbon Materials	1007-8827	Mainland China	2002
94	Nuclear Science and Techniques	1001-8042	Mainland China	2007
95	Particuology (changed from China Particuology since 2008)	1674-2001	Mainland China	2007
96	Pedosphere	1002-0160	Mainland China	2003
97	Petroleum Science	1672-5107	Mainland China	2008
98	Plasma Science & Technology	1009-0630	Mainland China	2003
99	Progress in Biochemistry and Biophysics	1000-3282	Mainland China	1996
100	Progress in Chemistry	1005-281X	Mainland China	2001
101	Progress in Natural Science	1002-0071	Mainland China	1997
102	Rare Metal Materials and Engineering	1002-185X	Mainland China	1997
103	Rare Metals	1001-0521	Mainland China	1999
104	Science in China Series A-Mathematics	1006-9283	Mainland China	1996
105	Science in China Series B-Chemistry	1006-9291	Mainland China	1993
106	Science in China Series C-Life Sciences	1006-9305	Mainland China	1996
107	Science in China Series D-Earth Sciences	1006-9313	Mainland China	1996
108	Science in China Series E-Technological Sciences	1006-9321	Mainland China	1996
109	Science in China Series F-Information Sciences	1009-2757	Mainland China	2003
110	Science in China Series G-Physics Mechanics & Astronomy	1672-1799	Mainland China	2003
111	Spectroscopy and Spectral Analysis	1000-0593	Mainland China	1999
112	Transactions of Nonferrous Metals Society of China	1003-6326	Mainland China	1996
113	World Journal of Gastroenterology	1007-9327	Mainland China	1998
114	World Journal of Pediatrics	1708-8569	Mainland China	2007
115	Arts of Asia	0004-4083	Hong Kong, China	2007 (AHCI)
116	Asia Pacific Law Review	1019-2557	Hong Kong, China	2007 (SSCI)
117	China Review-An Interdisciplinary Journal on Greater China	1680-2012	Hong Kong, China	2005 (SSCI)
118	China Economic Review	1043-951X	Hong Kong, China	1995 (SSCI)
119	Hong Kong Journal of Dermatology & Venereology	1814-7453	Hong Kong, China	2008
120	Hong Kong Journal of Emergency Medicine	1024-9079	Hong Kong, China	2008
121	Hong Kong Journal of Paediatrics	1013-9923	Hong Kong, China	2008
122	Hong Kong Journal of Occupational Therapy	1569-1861	Hong Kong, China	2007
123	Journal of Chinese Linguistics	0091-3723	Hong Kong, China	2007 (SSCI & AHCI)
124	Logos & Pneuma-Chinese Journal of Theology	1023-2583	Hong Kong, China	(AHCI)
125	Transportmetrica	1812-8602	Hong Kong, China	2005 (SCI and SSCI)
126	Acta Cardiologica Sinica	1011-6842	Taiwan, China	2007
127	Asian Journal of Control	1561-8625	Taiwan, China	2003
128	Asian Journal of WTO & International Health Law and Policy	1819-5164	Taiwan, China	2008 (SSCI)
129	Biomedical Engineering-Applications Basis Communications	1016-2356	Taiwan, China	1994
130	Botanical Studies (changed from Bot Bull Acad Sinica since 2006)	1817-406X	Taiwan, China	1980
131	Bulletin of the Institute of History and Philology Academia Sinica	1012-4195	Taiwan, China	2002 (AHCI)
132	Chinese Journal of Physics	0577-9073	Taiwan, China	1997
133	Chinese Journal of Physiology	0304-4920	Taiwan, China	1998
134	International Journal of Fuzzy Systems	1562-2479	Taiwan, China	2007
135	Issues & Studies	1013-2511	Taiwan, China	1975 (SSCI)
136	Journal of Biomedical Science	1021-7770	Taiwan, China	1997
137	Journal of Dental Sciences	1991-7902	Taiwan, China	2007
138	Journal of Food and Drug Analysis	1021-9498	Taiwan, China	1997
139	Journal of Information Science and Engineering	1016-2364	Taiwan, China	1998
140	Journal of Marine Science and Technology-Taiwan	1023-2796	Taiwan, China	2007
141	Journal of Mechanics (changed from Chinese Journal of Mechanics-Series A since 2004)	1727-7191	Taiwan, China	1999
142	Journal of Polymer Research	1022-9760	Taiwan, China	2002
143	Journal of the Chinese Chemical Society	0009-4536	Taiwan, China	1978
144	Journal of the Chinese Institute of Chemical Engineers	0368-1653	Taiwan, China	1996
145	Journal of the Chinese Institute of Engineers	0253-3839	Taiwan, China	1995
146	Journal of the Chinese Society of Mechanical Engineers	0257-9731	Taiwan, China	2008
147	Journal of the Formosan Medical Association	0929-6646	Taiwan, China	1996
148	Language and Linguistics	1606-822X	Taiwan, China	(SSCI & AHCI)
149	Materials Chemistry and Physics (changed from Materials Chemistry)	0254-0584	Taiwan, China	1997
150	Statistica Sinica	1017-0405	Taiwan, China	1997
151	Taiwanese Journal of Mathematics	1027-5487	Taiwan, China	1998
152	Terrestrial Atmospheric and Oceanic Sciences	1017-0839	Taiwan, China	1998
153	Zoological Studies	1021-5506	Taiwan, China	1997