

Nature Index China tables

China's leading institutions for high-quality science, ordered by weighted fractional count (WFC) for 2013. Also shown are the total number of articles, and the change in WFC from 2012. Articles are from the 68 natural science journals that comprise the Nature Index (see 'A guide to the Nature Index', page S76).

TOP 200 INSTITUTIONS

2013	INSTITUTION	WFC	ARTICLE COUNT	2012 WFC	2012-2013 CHANGE IN WFC
1	Chinese Academy of Sciences (CAS)	1,209.46	2,661	1,119.75	8.0%
2	Peking University (PKU)	275.53	743	209.58	31.5%
3	Tsinghua University	194.87	474	177.74	9.6%
4	Nanjing University	194.57	391	168.10	15.7%
5	University of Science and Technology of China (USTC)	175.73	427	147.75	18.9%
6	Zhejiang University (ZJU)	150.42	289	123.20	22.1%
7	Fudan University	129.23	255	121.36	6.5%
8	Nankai University	113.77	190	85.85	32.5%
9	Wuhan University	98.80	154	74.27	33.0%
10	Jilin University	97.90	179	65.76	48.9%
11	Shanghai Jiao Tong University (SJTU)	95.99	247	80.03	19.9%
12	Sun Yat-sen University	79.41	158	80.04	-0.8%
13	Sichuan University	76.82	130	44.88	71.2%
14	Xiamen University	76.02	142	77.84	-2.3%
15	University of Chinese Academy of Sciences (UCAS)	71.18	434	64.84	9.8%
16	The University of Hong Kong (HKU)	70.43	149	50.45	39.6%
17	Lanzhou University	69.99	123	67.58	3.6%
18	East China Normal University (ECNU)	65.56	123	35.55	84.4%
19	Soochow University	65.30	128	55.27	18.1%
20	Dalian University of Technology (DUT)	61.42	104	51.85	18.5%
21	East China University of Science and Technology (ECUST)	56.75	95	67.33	-15.7%
22	Hunan University (HNU)	54.57	80	50.22	8.7%
23	Hong Kong University of Science and Technology (HKUST)	54.45	103	55.07	-1.1%
24	Huazhong University of Science & Technology (HUST)	43.62	109	46.44	-6.1%
25	Xi'an Jiaotong University	42.98	93	30.27	42.0%
26	Tongji University	40.08	86	20.29	97.5%
27	Beijing Normal University	39.60	121	36.73	7.8%
28	The Chinese University of Hong Kong	39.39	82	40.20	-2.0%
29	Shandong University	39.17	94	63.60	-38.4%
30	City University of Hong Kong	36.51	72	37.02	-1.4%
31	Harbin Institute of Technology	36.22	73	19.30	87.6%
32	Tianjin University	33.73	66	38.57	-12.6%
33	Southeast University (SEU)	30.93	65	25.77	20.0%
34	South China University of Technology	30.89	60	32.05	-3.6%
35	Northeast Normal University	30.73	48	35.43	-13.3%
36	Fuzhou University	26.76	39	29.64	-9.7%
37	The Hong Kong Polytechnic University	25.94	69	26.09	-0.6%
38	University of Science and Technology Beijing (USTB)	25.79	46	16.71	54.3%
39	Chinese Academy of Medical Sciences & Peking Union Medical College (CAMS & PUMC)	24.63	75	23.32	5.6%
40	Beijing University of Chemical Technology	23.45	40	16.63	41.0%
41	Beijing Institute of Technology	20.11	40	15.20	32.3%
42	Beihang University (BUAA)	17.69	67	18.59	-4.8%

2013	INSTITUTION	WFC	ARTICLE COUNT	2012 WFC	2012-2013 CHANGE IN WFC
43	Second Military Medical University	16.96	44	10.84	56.4%
44	Shanghai University	16.49	41	21.87	-24.6%
45	National University of Defense Technology	16.24	29	12.00	35.3%
46	Southwest University	16.11	33	18.37	-12.3%
47	Central China Normal University	15.93	43	25.10	-36.5%
48	BGI	15.34	51	10.56	45.2%
49	China Agricultural University	14.65	41	8.49	72.6%
50	China University of Geosciences	14.52	40	13.48	7.7%
51	Zhengzhou University	13.77	38	7.78	77.1%
52	Ocean University of China	13.06	35	13.20	-1.1%
53	Northwestern Polytechnical University (NWPU)	12.90	18	1.82	610.4%
54	Chongqing University	12.90	22	3.00	329.9%
55	Xiangtan University	12.87	27	12.92	-0.4%
56	Hong Kong Baptist University (HKBU)	12.77	30	10.60	20.4%
57	Shandong Normal University (SDNU)	12.73	18	8.83	44.2%
58	Henan University	12.53	18	8.14	53.9%
59	Henan Normal University	12.42	27	9.95	24.9%
60	Northwest University	12.04	25	11.48	4.9%
61	University of Electronic Science and Technology of China (UESTC)	12.00	32	12.42	-3.3%
62	Nanjing University of Technology	11.92	28	16.16	-26.3%
63	Shaanxi Normal University	11.80	24	3.51	236.5%
64	National Institute of Biological Sciences (NIBS)	11.73	30	15.84	-26.0%
65	Yunnan University	11.39	27	7.36	54.9%
66	Hunan Normal University	11.12	24	10.10	10.1%
67	Shanxi University	10.82	18	16.00	-32.4%
68	Qingdao University of Science and Technology (QUST)	10.66	17	14.16	-24.7%
69	Huazhong Agricultural University	10.57	20	8.38	26.2%
70	Central South University (CSU)	10.15	35	6.46	57.3%
71	Nanchang University	10.06	20	3.69	172.3%
72	Northwest A & F University	9.90	21	3.57	177.1%
73	Hangzhou Normal University	9.52	36	6.55	45.3%
74	China Earthquake Administration	9.50	20	4.43	114.4%
75	Hefei University of Technology	8.97	18	3.48	157.9%
76	Jiangnan University	8.91	17	8.03	10.9%
77	Renmin University of China	8.89	20	10.51	-15.4%
78	Wuhan University of Technology	8.59	16	7.78	10.4%
79	Zhejiang Normal University (ZJNU)	8.44	21	6.04	39.9%
80	Nanjing University of Posts and Telecommunications (NUPT)	8.28	18	3.00	176.1%
81	Wenzhou University	8.05	15	5.17	55.7%
82	Zhejiang University of Technology	8.03	15	6.50	23.5%
83	Chinese Academy of Agricultural Sciences (CAAS)	7.87	30	4.90	60.7%
84	Hebei University	7.86	12	3.42	129.9%
85	Nanjing University of Information Science & Technology (NUIST)	7.86	30	6.67	17.9%
86	Nanjing Normal University	7.75	23	9.95	-22.1%
87	Beijing University of Technology	7.67	16	7.45	3.0%
88	Ningbo University	7.56	20	3.52	114.9%
89	China Academy of Engineering Physics (CAEP)	7.32	21	5.79	26.4%
90	Nanjing Medical University	7.27	28	7.97	-8.7%
91	China University of Petroleum (CUP)	7.15	16	5.25	36.0%
92	Shantou University	7.13	14	5.76	23.7%
93	South China Normal University	6.87	18	12.13	-43.4%
94	Tianjin Medical University (TMC)	6.73	26	5.70	18.1%
95	China Meteorological Administration (CMA)	6.69	26	4.50	48.6%
96	Heilongjiang University	6.67	14	5.46	22.1%
97	Capital Normal University	6.65	16	5.18	28.6%
98	Nanjing University of Aeronautics and Astronautics (NUAA)	6.58	10	15.17	-56.6%
99	North China Electric Power University (NCEPU)	6.50	13	2.16	201.3%
100	Nanjing University of Science and Technology (NUST)	6.43	18	7.77	-17.2%

2013	INSTITUTION	WFC	ARTICLE COUNT	2012 WFC	2012-2013 CHANGE IN WFC
101	Donghua University	6.34	18	1.78	257.1%
102	Anhui Normal University	5.96	9	8.81	-32.4%
103	Beijing Computational Science Research Center (CSRC)	5.95	24	2.37	151.6%
104	State Oceanic Administration (SOA)	5.93	20	9.74	-39.1%
105	Changzhou University	5.93	13	0.56	967.3%
106	Third Military Medical University	5.91	25	3.81	55.0%
107	Jiangsu Normal University	5.61	11	2.17	158.8%
108	University of Jinan	5.57	6	4.58	21.5%
109	Tianjin University of Technology (TUT)	5.53	13	1.06	420.3%
110	Huaqiao University	5.51	11	2.48	121.7%
111	Hunan University of Science and Technology	5.06	8	-	-
112	Shenzhen University (SZU)	5.05	15	2.43	108.0%
113	Chinese Academy of Geological Sciences (CAGS)	5.00	16	4.11	21.6%
114	Zhejiang Sci-Tech University	4.94	9	3.37	46.9%
115	Huaibei Normal University	4.78	7	5.20	-8.2%
116	Yangzhou University	4.67	9	3.94	18.4%
117	Guangxi Normal University	4.60	12	10.13	-54.6%
118	Taiyuan University of Technology (TUT)	4.54	8	1.38	230.0%
119	Jinan University	4.31	21	9.90	-56.5%
120	Chongqing Medical University (CQMU)	4.31	14	2.60	66.0%
121	University of Shanghai for Science and Technology (USST)	4.15	11	2.25	84.6%
122	Beijing Jiaotong University	4.15	7	1.81	129.2%
123	Yanshan University	4.03	7	6.62	-39.2%
124	China University of Mining and Technology (CUMT)	3.95	8	3.19	24.0%
125	China Pharmaceutical University (CPU)	3.88	10	8.66	-55.2%
126	Fourth Military Medical University	3.80	14	5.17	-26.4%
127	Xidian University	3.78	8	3.52	7.5%
128	Shanghai Normal University (SHNU)	3.75	20	9.11	-58.8%
129	Anhui University	3.71	11	1.83	102.9%
130	Academy of Military Medical Sciences (AMMS)	3.67	13	4.74	-22.4%
131	Qufu Normal University (QFNU)	3.63	7	-	-
132	Hubei University	3.63	10	1.83	98.0%
133	Inner Mongolia University	3.61	9	0.74	386.1%
134	Fujian Normal University	3.48	11	3.84	-9.3%
135	Southern Medical University	3.47	12	1.78	94.3%
136	Jiangsu University	3.42	13	3.39	0.9%
137	Beijing University of Posts and Telecommunications (BUPT)	3.42	8	4.11	-16.9%
138	China Medical University (PRC)	3.32	16	1.08	207.0%
139	Linyi University	3.19	6	0.63	411.1%
140	Guizhou University	3.18	8	1.48	115.4%
141	Jiangxi Normal University	3.14	6	3.58	-12.3%
142	Hohai University	3.04	9	0.84	263.5%
143	Kunming University of Science and Technology	3.04	7	0.06	5,214.6%
144	Institute of Applied Physics and Computational Mathematics (IAPCM)	3.00	11	5.20	-42.3%
145	PLA University of Science and Technology	3.00	4	1.43	110.5%
146	Nantong University	2.99	9	2.12	41.2%
147	Capital Medical University (CMU)	2.98	16	2.28	30.5%
148	Henan University of Technology (HUT)	2.92	6	1.10	165.6%
149	Chinese Center for Disease Control and Prevention (China CDC)	2.91	17	2.46	18.4%
150	Qingdao University	2.89	8	2.05	40.9%

2013	INSTITUTION	WFC	ARTICLE COUNT	2012 WFC	2012-2013 CHANGE IN WFC
151	Beijing Institute of Biotechnology	2.81	8	1.40	100.9%
152	Sichuan Agricultural University (SAU)	2.70	5	0.65	316.3%
153	Tianjin University of Science and Technology (TUST)	2.69	6	1.11	143.0%
154	Nanjing Agricultural University	2.59	11	3.69	-29.7%
155	Harbin Medical University (HMU)	2.58	11	1.73	48.7%
156	Chinese Academy of Meteorological Sciences (CAMS)	2.53	9	5.06	-50.0%
157	Harbin Engineering University (HEU)	2.52	5	0.44	467.3%
158	China Jiliang University	2.38	8	2.03	17.1%
159	Henan University of Science and Technology	2.37	9	0.43	454.2%
160	Liaocheng University (LCU)	2.29	6	0.80	185.0%
161	South University of Science and Technology of China (SUSTC)	2.24	22	0.62	260.8%
162	Nanjing National Laboratory of Microstructures	2.18	5	2.41	-9.5%
163	Xi'an University of Technology (XUT)	2.15	4	1.10	96.7%
164	Beijing Institute of Pharmacology and Toxicology	2.13	4	1.75	21.5%
165	Changchun University of Science and Technology (CUST)	2.12	8	2.63	-19.4%
166	Northeastern University	2.10	4	6.25	-66.4%
167	South China Agricultural University	2.02	6	1.68	20.6%
168	Guangzhou Medical University (GMU)	2.01	7	1.25	61.4%
169	Shanxi Datong University (SDU)	2.00	2	-	-
170	Dalian National Laboratory for Clean Energy (DNL)	1.99	4	-	-
171	Inner Mongolia University of Science and Technology	1.95	3	0.33	485.0%
172	Yunnan University of Nationalities	1.93	3	0.78	147.5%
173	Yunnan Normal University (YNNU)	1.91	11	0.79	143.5%
174	JiangXi University of Science and Technology (JUST)	1.91	4	-	-
175	China West Normal University (CWNU)	1.82	3	3.29	-44.7%
176	Shanghai Second Polytechnic University	1.81	3	-	-
177	Hebei Semiconductor Research Institute	1.77	2	0.30	489.7%
178	Anhui Medical University	1.77	13	1.92	-8.1%
179	Shenyang Normal University	1.75	6	0.64	172.2%
180	Nanchang Hangkong University (NCHU)	1.73	4	1.18	46.1%
181	Gannan Normal University	1.71	2	0.63	174.3%
182	Shanghai Institute of Technology	1.71	4	-	-
183	Fujian Medical University	1.71	4	1.08	57.7%
184	Guangzhou University (GU)	1.70	9	0.36	369.1%
185	Qingdao Agricultural University	1.68	5	-	-
186	Harbin University of Science and Technology (HUST)	1.67	5	-	-
187	Hebei University of Technology (HEBUT)	1.65	8	0.34	378.6%
188	Xinjiang University	1.59	11	2.61	-39.1%
189	Guilin University of Electronic Technology (GUET)	1.56	6	1.54	1.2%
190	Changshu Institute of Technology (CIT)	1.55	5	1.51	2.6%
191	Wuyi University	1.54	2	0.68	125.9%
192	The General Hospital of Chinese People's Liberation Army	1.54	11	1.58	-2.8%
193	Wenzhou Medical College	1.49	9	3.81	-60.9%
194	Guangdong University of Technology (GDUT)	1.48	7	0.36	307.9%
195	Guilin University of Technology	1.48	6	3.14	-53.0%
196	Guangdong Medical College	1.45	5	0.76	90.2%
197	Jiangxi Science & Technology Normal University	1.43	3	1.25	14.0%
198	Changchun University of Technology (CCUT)	1.42	4	0.40	255.7%
199	Hebei Normal University	1.40	12	1.86	-24.6%
200	Shandong Agricultural University (SDAU)	1.38	6	2.00	-31.3%

TOP INSTITUTIONS: LIFE SCIENCES

2013	INSTITUTION	WFC	ARTICLE COUNT	2012 WFC	2012-2013 CHANGE IN WFC
1	Chinese Academy of Sciences (CAS)	238.91	478	201.26	18.7%
2	Peking University (PKU)	64.01	152	42.93	49.1%
3	Tsinghua University	30.65	87	34.02	-9.9%
4	University of Science and Technology of China (USTC)	30.21	62	14.98	101.7%
5	Zhejiang University (ZJU)	29.29	68	27.26	7.5%
6	Nankai University	27.74	54	20.83	33.2%
7	Shanghai Jiao Tong University (SJTU)	24.82	94	24.08	3.1%
8	Fudan University	24.72	68	29.10	-15.1%
9	Wuhan University	22.07	40	16.80	31.4%
10	Chinese Academy of Medical Sciences & Peking Union Medical College (CAMS & PUMC)	20.51	66	22.34	-8.2%
11	Lanzhou University	19.26	33	25.75	-25.2%
12	Sun Yat-sen University	17.74	55	18.81	-5.7%
13	East China Normal University (ECNU)	16.26	34	5.62	189.0%
14	Sichuan University	16.14	34	8.21	96.6%
15	BGI	14.82	49	10.09	46.9%
16	Second Military Medical University	14.77	38	9.38	57.5%
17	University of Chinese Academy of Sciences (UCAS)	14.46	84	9.84	46.9%
18	Soochow University	13.24	30	9.50	39.4%
19	Nanjing University	12.67	37	11.00	15.1%
20	The University of Hong Kong (HKU)	12.03	31	17.81	-32.4%
21	Tongji University	10.76	32	3.90	175.9%
22	Huazhong University of Science & Technology (HUST)	10.51	30	10.16	3.4%
23	Xiamen University	10.26	25	14.95	-31.4%
24	National Institute of Biological Sciences (NIBS)	9.77	26	15.22	-35.8%
25	East China University of Science and Technology (ECUST)	9.67	17	9.98	-3.1%
26	South China University of Technology	9.33	15	5.66	64.9%
27	China Agricultural University	9.16	28	6.06	51.1%
28	Northeast Normal University	8.99	17	4.06	121.4%
29	Shandong University	8.90	18	17.22	-48.3%
30	Hong Kong University of Science and Technology (HKUST)	8.48	15	14.31	-40.7%
31	Huazhong Agricultural University	7.61	15	5.32	43.1%
32	Dalian University of Technology (DUT)	6.51	14	5.18	25.7%
33	Chinese Academy of Agricultural Sciences (CAAS)	6.39	24	4.63	37.9%
34	Wenzhou University	5.90	8	2.61	126.3%
35	Nanjing Medical University	5.86	23	5.71	2.7%
36	Tianjin Medical University (TMC)	5.79	21	4.95	17.0%
37	Beijing Normal University	5.79	21	8.80	-34.2%
38	The Chinese University of Hong Kong	5.60	19	10.89	-48.6%
39	Tianjin University	5.06	8	3.59	40.8%
40	Central China Normal University	4.16	5	6.00	-30.7%
41	Third Military Medical University	4.12	19	2.81	46.6%
42	Jiangsu Normal University	4.03	5	0.75	437.8%
43	Zhengzhou University	3.89	11	2.42	60.7%
44	The Hong Kong Polytechnic University	3.89	14	2.74	41.7%
45	Northwest A & F University	3.70	12	1.83	102.9%
46	Fourth Military Medical University	3.42	12	4.17	-18.0%
47	Yunnan University	3.11	7	2.78	12.1%
48	Southern Medical University	3.10	10	1.45	113.6%
49	Huaqiao University	3.08	4	0.08	3,600.0%
50	Henan University	3.02	5	1.59	89.9%

TOP INSTITUTIONS: CHEMISTRY

2013	INSTITUTION	WFC	ARTICLE COUNT	2012 WFC	2012-2013 CHANGE IN WFC
1	Chinese Academy of Sciences (CAS)	679.85	1,148	654.95	3.8%
2	Peking University (PKU)	142.80	268	113.77	25.5%
3	Nanjing University	115.65	160	97.50	18.6%
4	University of Science and Technology of China (USTC)	93.78	150	82.17	14.1%
5	Tsinghua University	92.00	169	90.79	1.3%
6	Zhejiang University (ZJU)	86.42	133	69.32	24.7%
7	Nankai University	86.25	124	59.50	44.9%
8	Fudan University	79.94	122	71.59	11.7%
9	Jilin University	74.06	129	40.87	81.2%
10	Sichuan University	68.45	92	33.30	105.5%
11	Wuhan University	63.22	84	42.23	49.7%
12	Xiamen University	59.87	95	58.89	1.7%
13	East China University of Science and Technology (ECUST)	53.04	84	64.81	-18.2%
14	Sun Yat-sen University	52.10	75	42.79	21.8%
15	Hunan University (HNU)	51.90	68	43.66	18.9%
16	Lanzhou University	50.35	74	47.97	5.0%
17	University of Chinese Academy of Sciences (UCAS)	47.85	229	42.67	12.1%
18	Dalian University of Technology (DUT)	47.16	75	42.72	10.4%
19	Shanghai Jiao Tong University (SJTU)	45.14	72	35.41	27.5%
20	East China Normal University (ECNU)	41.54	71	20.52	102.4%
21	The University of Hong Kong (HKU)	38.04	52	21.38	77.9%
22	Soochow University	34.75	70	37.77	-8.0%
23	South China University of Technology	28.89	51	26.26	10.0%
24	Fuzhou University	26.51	37	28.48	-6.9%
25	Hong Kong University of Science and Technology (HKUST)	25.71	44	29.59	-13.1%
26	Northeast Normal University	25.69	37	31.95	-19.6%
27	Tianjin University	25.43	47	26.03	-2.3%
28	The Chinese University of Hong Kong	21.18	34	22.56	-6.1%
29	Beijing University of Chemical Technology	20.35	31	14.71	38.3%
30	Shandong University	19.69	32	24.70	-20.3%
31	Tongji University	19.01	32	9.74	95.3%
32	City University of Hong Kong	18.84	36	15.60	20.8%
33	Beijing Institute of Technology	16.95	28	10.87	55.9%
34	The Hong Kong Polytechnic University	15.16	37	21.26	-28.7%
35	Harbin Institute of Technology	14.15	34	10.18	39.1%
36	Central China Normal University	13.30	18	21.92	-39.3%
37	Huazhong University of Science & Technology (HUST)	13.11	27	18.82	-30.4%
38	Southwest University	12.51	23	17.92	-30.2%
39	Shandong Normal University (SDNU)	11.33	13	7.73	46.6%
40	Zhengzhou University	11.29	20	6.61	70.9%
41	Chinese Academy of Medical Sciences & Peking Union Medical College (CAMS & PUMC)	11.22	22	7.36	52.5%
42	Nanjing University of Technology	11.04	24	15.67	-29.5%
43	Henan University	10.73	14	4.69	128.9%
44	Xi'an Jiaotong University	10.72	26	6.97	53.8%
45	Qingdao University of Science and Technology (QUST)	10.66	17	14.05	-24.1%
46	Beijing Normal University	10.56	23	12.71	-16.9%
47	Northwest University	10.29	17	7.18	43.3%
48	Southeast University (SEU)	9.78	21	11.15	-12.3%
49	Shaanxi Normal University	9.14	17	2.36	286.7%
50	Beihang University (BUAA)	8.60	22	8.94	-3.8%

TOP INSTITUTIONS: PHYSICAL SCIENCES

2013	INSTITUTION	WFC	ARTICLE COUNT	2012 WFC	2012-2013 CHANGE IN WFC
1	Chinese Academy of Sciences (CAS)	412.33	1,234	399.92	3.1%
2	Peking University (PKU)	105.35	388	86.35	22.0%
3	Tsinghua University	88.12	262	87.16	1.1%
4	University of Science and Technology of China (USTC)	71.66	242	63.63	12.6%
5	Zhejiang University (ZJU)	65.02	136	44.46	46.2%
6	Nanjing University	64.94	193	68.24	-4.8%
7	Fudan University	40.00	92	41.84	-4.4%
8	Shanghai Jiao Tong University (SJTU)	34.39	104	29.26	17.5%
9	Xi'an Jiaotong University	32.74	56	24.34	34.5%
10	Jilin University	29.09	54	25.59	13.7%
11	Soochow University	27.31	45	22.45	21.6%
12	The University of Hong Kong (HKU)	25.81	70	15.56	65.9%
13	Huazhong University of Science & Technology (HUST)	25.28	61	26.04	-2.9%
14	Nankai University	23.56	46	17.53	34.4%
15	Harbin Institute of Technology	22.37	40	9.59	133.3%
16	Hong Kong University of Science and Technology (HKUST)	22.11	49	18.87	17.2%
17	Sun Yat-sen University	21.84	40	21.84	0.0%
18	University of Science and Technology Beijing (USTB)	21.29	38	11.55	84.4%
19	City University of Hong Kong	20.40	44	24.73	-17.5%
20	Southeast University (SEU)	20.02	42	14.59	37.2%
21	Beijing Normal University	19.47	63	15.69	24.1%
22	Dalian University of Technology (DUT)	18.98	35	8.83	114.8%
23	Wuhan University	18.52	37	17.49	5.9%
24	East China Normal University (ECNU)	17.17	37	13.07	31.3%
25	University of Chinese Academy of Sciences (UCAS)	16.51	158	17.51	-5.7%
26	National University of Defense Technology	16.16	28	11.98	34.8%
27	Shandong University	14.13	49	28.93	-51.2%
28	Tongji University	13.22	25	7.70	71.7%
29	Lanzhou University	13.15	30	14.36	-8.4%
30	The Chinese University of Hong Kong	13.12	30	11.06	18.6%
31	Xiamen University	12.86	35	11.09	15.9%
32	Northwestern Polytechnical University (NWPU)	11.74	16	1.27	826.8%
33	University of Electronic Science and Technology of China (UESTC)	11.41	26	12.16	-6.2%
34	Beihang University (BUAA)	10.08	50	12.89	-21.8%
35	Tianjin University	9.98	23	14.49	-31.1%
36	The Hong Kong Polytechnic University	9.80	26	9.24	6.0%
37	Chongqing University	9.50	17	2.00	374.8%
38	Shanghai University	8.28	25	9.82	-15.7%
39	Henan Normal University	7.91	21	3.60	119.9%
40	Beijing Institute of Technology	7.84	21	7.10	10.5%
41	Sichuan University	7.74	25	9.90	-21.8%
42	East China University of Science and Technology (ECUST)	6.99	15	1.61	333.7%
43	Shanxi University	6.06	12	8.06	-24.8%
44	Wuhan University of Technology	5.78	11	4.09	41.3%
45	North China Electric Power University (NCEPU)	5.54	10	2.09	164.7%
46	Beijing University of Technology	5.46	10	6.10	-10.5%
47	Xiangtan University	5.39	14	5.76	-6.5%
48	China Academy of Engineering Physics (CAEP)	5.36	14	4.89	9.6%
49	Beijing Computational Science Research Center (CSRC)	5.13	20	2.03	152.5%
50	Ningbo University	5.07	14	3.52	44.2%

TOP INSTITUTIONS: EARTH AND ENVIRONMENTAL SCIENCES

2013	INSTITUTION	WFC	ARTICLE COUNT	2012 WFC	2012-2013 CHANGE IN WFC
1	Chinese Academy of Sciences (CAS)	68.50	133	44.78	53.0%
2	China Earthquake Administration	9.50	20	4.27	122.3%
3	China University of Geosciences	9.40	20	7.80	20.6%
4	Ocean University of China	9.35	23	7.92	18.1%
5	Nanjing University	9.33	18	2.31	304.2%
6	China Meteorological Administration	6.52	23	4.32	51.1%
7	University of Science and Technology of China (USTC)	6.52	15	2.32	180.5%
8	Nanjing University of Information Science & Technology (NUIST)	6.30	22	6.59	-4.5%
9	Wuhan University	5.93	12	3.93	50.8%
10	Beijing Normal University	5.76	19	3.70	55.7%
11	Peking University (PKU)	5.61	16	6.00	-6.5%
12	State Oceanic Administration (SOA)	5.18	14	9.74	-46.9%
13	Lanzhou University	5.18	11	3.21	61.4%
14	Hong Kong University of Science and Technology (HKUST)	4.54	8	2.29	98.2%
15	Chinese Academy of Geological Sciences (CAGS)	3.77	12	3.96	-4.6%
16	University of Chinese Academy of Sciences (UCAS)	2.96	20	3.75	-21.1%
17	PLA University of Science and Technology	2.80	3	1.43	96.5%
18	Chinese Academy of Meteorological Sciences (CAMS)	2.53	9	4.89	-48.3%
19	Tsinghua University	2.46	5	0.11	2,083.4%
20	Sun Yat-sen University	2.29	10	2.90	-21.3%
21	The Hong Kong Polytechnic University	2.25	5	0.96	134.2%
22	Zhejiang University (ZJU)	1.88	5	1.63	15.2%
23	Xiamen University	1.80	6	2.21	-18.6%
24	Hohai University	1.44	5	0.84	71.6%
25	The Chinese University of Hong Kong	1.15	4	2.33	-50.9%

TOP INSTITUTIONS IN NATURE AND SCIENCE

2013	INSTITUTION	WFC	ARTICLE COUNT	2012 WFC	2012-2013 CHANGE IN WFC
1	Chinese Academy of Sciences (CAS)	18.64	54	6.26	197.5%
2	Tsinghua University	5.43	12	5.56	-2.2%
3	Peking University (PKU)	4.10	14	3.56	15.2%
4	Chinese Academy of Agricultural Sciences (CAAS)	2.84	7	0.74	282.8%
5	BGI	1.78	7	1.33	33.6%
6	Zhejiang University (ZJU)	1.70	7	0.53	221.1%
7	University of Science and Technology of China (USTC)	1.69	8	2.13	-20.8%
8	Chinese Center for Disease Control and Prevention (China CDC)	1.27	6	-	-
9	China Agricultural University	1.17	6	0.32	269.6%
10	National Institute of Biological Sciences, (NIBS)	1.12	5	2.60	-56.8%
11	Tongji University	1.11	5	0.06	1,717.6%
12	Linyi University	1.05	3	-	-
13	Chinese Academy of Geological Sciences (CAGS)	0.98	2	0.10	876.9%
14	The University of Hong Kong (HKU)	0.82	5	0.23	263.4%
15	Yunnan University	0.80	2	0.38	113.3%
16	Fudan University	0.76	3	0.42	81.8%
17	Yanshan University	0.73	1	-	-
18	Shantou University	0.67	2	-	-
19	Shenyang Normal University	0.58	2	0.17	250.0%
20	Dalian University of Technology (DUT)	0.55	3	0.02	2,326.2%
21	Southeast University (SEU)	0.55	1	0.29	90.9%
22	University of Chinese Academy of Sciences (UCAS)	0.50	5	0.41	24.4%
23	Shandong Tianyu Natural History Museum	0.49	3	-	-
24	China University of Petroleum (CUP)	0.48	1	-	-
25	China Medical University (PRC)	0.43	1	0.13	242.9%

Weighted fractional count (WFC) for each institution is shown to two decimal places only. When two or more institutions have the same WFC, their positions are determined by the thousandth place (or beyond).

These results are based on the most recent data available as of 11 September 2014. Owing to continual refinements of the data, the figures in the database are liable to change and might differ to those printed in the supplements.