2018年度我国SCI收录期刊引证指标概览

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2018年度JCR共收录科技期刊9156种，相比2017年度的8996种增加160种，增幅为1.78%。

本年度中国大陆(China Mainland)计有213种期刊被收录，相比2017年度的192种增加21种，增幅为10.94%。

从影响因子的学科分区看，2018年度中国大陆地区期刊位列Q1区(“期刊分区”的分值为75.0—100)的期刊数量相对2017年度的40种上升至48种。

需要说明的是，由于中国的SCI收录期刊大多与国外期刊社合作，因此可能还有某些期刊在JCR中没有划归为China Mainland地区。此外，有些期刊在JCR中划归为多个学科且在不同学科中的百分比位次有所不同，因此Q1区的期刊数量很可能不止48种。

附：2018年度中国大陆SCI收录期刊主要文献计量指标(期刊名称-Full Journal Title，国际刊号-ISSN，总被引频次-Total Cites，影响因子Journal Impact Factor，载文量-Citable Items，期刊影响因子分区-Average Journal Impact Factor Percentile)

Rank	Full Journal Title	ISSN	Total Cites	Journal Impact Factor	Citable Items	Average JIF Percentile
1	Cell Research	1001-0602	15,131	17.848	68	96.632
2	Fungal Diversity	1560-2745	4,234	15.596	23	98.276
3	Light-Science & Applications	2047-7538	5,894	14.000	139	98.421
4	National Science Review	2095-5138	1,842	13.222	49	96.377
5	Molecular Plant	1674-2052	9,274	10.812	100	96.632
6	Nano-Micro Letters	2311-6706	2,209	9.043	77	89.835
7	Nano Research	1998-0124	16,517	8.515	526	88.056
8	Cellular & Molecular Immunology	1672-7681	4,058	8.213	76	91.456
9	Protein & Cell	1674-800X	3,243	7.575	59	84.715
10	Genomics Proteomics & Bioinformatics	1672-0229	1,612	6.597	36	91.092
11	Science Bulletin	2095-9273	3,569	6.277	165	89.130
12	Science China-Chemistry	1674-7291	5,180	6.085	181	81.105
13	Signal Transduction and Targeted Therapy	2095-9907	371	5.873	31	83.566

14	Chinese Physics C	1674-1137	4,390	5.861	194	84.755
15	Acta Pharmaceutica Sinica B	2211-3835	2,418	5.808	89	93.820
16	Science China-Materials	2095-8226	1,878	5.636	134	82.765
17	Microsystems & Nanoengineering	2055-7434	683	5.616	54	83.323
18	Photonics Research	2327-9125	2,267	5.522	198	91.053
19	Journal of Energy Chemistry	2095-4956	3,037	5.162	179	85.831
20	Organic Chemistry Frontiers	2052-4129	5,796	5.076	488	90.351
21	Journal of Materials Science & Technology	1005-0302	6,753	5.040	300	89.226
22	Chinese Journal of Catalysis	0253-9837	5,873	4.914	203	84.984
23	Translational Lung Cancer Research	2218-6751	1,542	4.806	70	80.561
24	Journal of Molecular Cell Biology	1674-2788	1,895	4.671	44	69.689
25	Journal of Genetics and Genomics	1673-8527	2,005	4.650	48	81.420
26	Cell Discovery	2056-5968	717	4.600	53	68.135
27	Engineering	2095-8099	906	4.568	93	92.614
28	Journal of Magnesium and Alloys	2213-9567	952	4.523	43	94.079
29	Cancer Biology & Medicine	2095-3941	1,043	4.467	45	73.750
30	Journal of Pharmaceutical Analysis	2095-1779	1,084	4.440	55	86.330
31	Neuroscience Bulletin	1673-7067	2,027	4.246	102	73.596
32	Geoscience Frontiers	1674-9871	2,375	4.160	122	89.031
33	Journal of Systematics and Evolution	1674-4918	1,425	4.040	47	90.570
34	Asian Journal of Pharmaceutical Sciences	1818-0876	1,525	4.016	60	80.712
35	Acta Pharmacologica Sinica	1671-4083	8,687	4.010	184	76.070
36	Science China-Physics Mechanics & Astronomy	1674-7348	2,801	3.986	107	87.037
37	International Journal of Digital Earth	1753-8947	1,512	3.985	67	78.000
38	Frontiers of Environmental Science & Engineering	2095-2201	2,039	3.883	91	69.512
39	Chinese Chemical Letters	1001-8417	7,055	3.839	383	69.477
40	Journal of Integrative Plant Biology	1672-9072	4,282	3.824	83	78.720
41	Annals of Translational Medicine	2305-5839	3,430	3.689	330	65.765
42	Journal of Sport and	2095-2546	1,017	3.644	55	87.066

	Health Science					
43	Horticulture Research	2052-7276	713	3.640	74	89.620
44	Chinese Journal of Cancer	1000-467X	2,222	3.620	3	64.410
45	Science China-Life Sciences	1674-7305	2,451	3.583	135	83.333
46	Journal of Environmental Sciences-China	1001-0742	12,120	3.556	331	71.400
47	High Voltage	2397-7264	242	3.508	40	73.019
48	Journal of Animal Science and Biotechnology	2049-1891	1,422	3.441	90	97.541
49	CNS Neuroscience & Therapeutics	1755-5930	2,993	3.394	115	65.169
50	Regenerative Biomaterials	2056-3418	501	3.382	32	54.688
51	Progress in Natural Science-Materials International	1002-0071	4,119	3.310	101	68.771
52	Journal of Diabetes	1753-0393	1,686	3.298	86	56.207
53	Pedosphere	1002-0160	2,896	3.188	79	72.857
54	Crop Journal	2095-5421	804	3.179	67	83.315
55	Quantitative Imaging in Medicine and Surgery	2223-4292	1,072	3.074	88	70.930
56	Friction	2223-7690	504	3.000	35	77.907
56	High Power Laser Science and Engineering	2095-4719	490	3.000	66	74.211
58	Annals of Cardiothoracic Surgery	2225-319X	1,528	2.895	87	66.176
59	Asian Journal of andrology	1008-682X	3,603	2.862	91	75.223
60	Journal of Modern Power Systems and Clean Energy	2196-5625	907	2.848	110	62.453
61	Journal of Rare Earths	1002-0721	4,589	2.846	187	71.127
62	Endoscopic Ultrasound	2303-9027	578	2.835	37	41.071
63	Frontiers of Chemical Science and Engineering	2095-0179	959	2.809	80	65.580
64	Chinese Journal of Polymer Science	0256-7679	2,216	2.804	158	72.989
65	International Journal of Oral Science	1674-2818	1,123	2.750	33	83.889
66	Science China-Information Sciences	1674-733X	2,668	2.731	194	61.302
67	Insect Science	1672-9609	1,804	2.710	97	90.306
68	Eye and Vision	2326-0254	350	2.683	31	73.729
69	CSEE Journal of Power and Energy Systems	2096-0042	536	2.680	55	51.346
70	Particuology	1674-2001	2,714	2.616	107	59.221
71	Petroleum Exploration and Development	1000-0747	2,858	2.540	114	64.012
72	Thoracic Cancer	1759-7706	1,047	2.524	215	40.057
73	Chinese Journal of Cancer Research	1000-9604	1,252	2.515	67	36.026

74	Acta Biochimica et Biophysica Sinica	1672-9145	3,243	2.502	136	44.176
75	Burns & Trauma	2321-3868	357	2.493	34	68.743
76	Frontiers of Physics	2095-0462	1,244	2.483	139	67.284
77	Neural Regeneration Research	1673-5374	3,648	2.472	264	30.995
78	Virologica Sinica	1674-0769	602	2.467	46	43.056
79	Acta Chimica Sinica	0567-7351	2,196	2.463	112	54.36
79	Journal of Bionic Engineering	1672-6529	1,391	2.463	90	52.204
81	Chinese Journal of Chemistry	1001-604X	3,587	2.376	162	53.198
82	Rice Science	1672-6308	678	2.370	38	74.927
83	Journal of Geographical Sciences	1009-637X	2,589	2.347	124	47.000
84	Transactions of Nonferrous Metals Society of China	1003-6326	10,082	2.338	274	79.605
85	Journal of Advanced Ceramics	2226-4108	640	2.300	41	80.357
86	Journal of Plant Ecology	1752-9921	1,613	2.282	89	58.510
87	Science China-Earth Sciences	1674-7313	4,076	2.258	140	54.847
88	Building Simulation	1996-3599	886	2.238	85	63.433
89	Transportmetrica B-Transport Dynamics	2168-0566	220	2.229	17	50.619
90	Science China-Technological Sciences	1674-7321	3,722	2.180	188	56.078
91	Engineering Applications of Computational Fluid Mechanics	1994-2060	807	2.163	53	59.552
92	International Journal of Disaster Risk Science	2095-0055	576	2.162	45	52.743
93	Integrative Zoology	1749-4877	918	2.140	60	87.941
94	Translational Andrology and Urology	2223-4683	995	2.113	134	51.563
95	Chinese Journal of Aeronautics	1000-9361	2,846	2.095	201	79.032
96	Current Zoology	1674-5507	1,546	2.070	74	84.412
97	Cardiovascular Diagnosis and Therapy	2223-3652	763	2.006	95	39.338
98	Mycosphere	2077-7000	855	1.992	51	29.310
99	Transportmetrica A-Transport Science	2324-9935	514	1.988	44	42.399
100	International Journal of Sediment Research	1001-6279	1,052	1.970	46	46.900
101	Gland Surgery	2227-684X	772	1.922	68	52.463
102	Biomedical and Environmental Sciences	0895-3988	2,130	1.917	60	44.889
103	Chinese Journal of	1004-9541	3,775	1.911	315	48.913

	Chemical Engineering					
104	Chinese Optics Letters	1671-7694	2,616	1.907	213	46.842
105	China Communications	1673-5447	1,797	1.882	201	42.614
106	Journal of Zhejiang University-SCIENCE B	1673-1581	2,673	1.879	83	28.936
107	Journal of Hydrodynamics	1001-6058	1,900	1.855	118	45.896
108	Forest Ecosystems	2095-6355	303	1.852	41	66.418
109	Frontiers of Medicine	2095-0217	903	1.847	72	22.63
110	Petroleum Science	1672-5107	921	1.846	71	53.449
111	Acta Metallurgica Sinica-English Letters	1006-7191	1,616	1.828	144	69.079
112	Advances in Atmospheric Sciences	0256-1530	3,157	1.819	121	41.279
113	Rare Metals	1001-0521	1,869	1.785	140	51.398
114	Journal of Earth Science	1674-487X	1,207	1.784	112	41.582
115	Chinese Journal of Natural Medicines	2095-6975	1,551	1.773	101	39.867
116	Journal of Geriatric Cardiology	1671-5411	917	1.763	79	27.993
117	Frontiers of Materials Science	2095-025X	611	1.701	41	34.300
117	Frontiers in Energy	2095-1701	463	1.701	50	27.670
119	Applied Mathematics and Mechanics-English Edition	0253-4827	2,211	1.699	119	59.981
120	Tsinghua Science and Technology	1007-0214	1,068	1.696	65	43.868
121	Journal of Digestive Diseases	1751-2972	1,357	1.689	80	11.310
122	Advances in Manufacturing	2095-3127	365	1.603	37	23.469
123	Acta Mechanica Sinica	0567-7718	1,822	1.598	97	39.953
124	Hepatobiliary & Pancreatic Diseases International	1499-3872	1,672	1.576	72	7.738
125	Asian Journal of Surgery	1015-9584	804	1.560	85	39.163
126	Zoological Research	2095-8137	625	1.556	38	69.706
127	Chinese Medical Journal	0366-6999	7,433	1.555	312	49.688
128	Acta Mechanica Solida Sinica	0894-9166	1,110	1.508	55	30.449
129	Chinese Physics B	1674-1056	9,250	1.469	1,045	46.296
130	Chinese Geographical Science	1002-0063	1,209	1.464	82	26.600
131	Journal of Meteorological Research	2095-6037	490	1.451	78	21.512
132	Chinese Journal of Integrative Medicine	1672-0415	1,680	1.445	138	38.889
133	World Journal of Emergency Medicine	****-****	478	1.437	36	43.103

134	Journal of Mountain Science	1672-6316	1,869	1.423	203	24.200
135	Interdisciplinary Sciences-Computational Life Sciences	1913-2751	363	1.418	77	33.051
136	Communications in Theoretical Physics	0253-6102	2,599	1.416	212	43.827
137	Chinese Journal of Mechanical Engineering	1000-9345	1,442	1.413	111	37.597
138	Acta Polymerica Sinica	1000-3304	1,399	1.405	147	31.609
139	New Carbon Materials	1007-8827	995	1.387	66	23.720
140	Journal of Iron and Steel Research International	1006-706X	2,353	1.382	148	50.658
141	Journal of Zhejiang University-SCIENCE A	1673-565X	1,752	1.369	69	37.139
142	Journal of Arid Land	1674-6767	728	1.357	72	21.800
143	International Journal of Agricultural and Biological Engineering	1934-6344	1,099	1.349	180	57.692
144	Journal of Integrative Agriculture	2095-3119	2,444	1.337	271	68.750
145	Orthopaedic Surgery	1757-7853	606	1.331	46	32.237
146	Chinese Journal of Organic Chemistry	0253-2786	2,375	1.318	356	32.456
147	Acta Petrologica Sinica	1000-0569	8,708	1.317	240	55.435
148	Frontiers of Structural and Civil Engineering	2095-2430	497	1.272	54	32.197
149	Annals of Palliative Medicine	2224-5820	372	1.262	70	16.837
150	Defence Technology	2214-9147	464	1.261	87	38.068
151	Research in Astronomy and Astrophysics	1674-4527	1,848	1.254	156	25.362
152	Journal of Computational Mathematics	0254-9409	907	1.238	45	69.568
153	Journal of Thermal Science	1003-2169	846	1.228	69	32.335
154	International Journal of Minerals Metallurgy and Materials	1674-4799	1,783	1.221	164	39.120
155	Frontiers of Earth Science	2095-0195	576	1.205	66	21.173
156	Plasma Science & Technology	1009-0630	1,640	1.193	238	17.188
157	International Journal of Ophthalmology	2222-3959	1,771	1.189	299	16.102
158	Journal of Computer Science and Technology	1000-9000	1,082	1.185	85	35.285
159	World Journal of Pediatrics	1708-8569	798	1.169	75	27.016
160	Journal of Forestry Research	1007-662X	1,408	1.155	182	39.552

161	Frontiers of Computer Science	2095-2228	601	1.129	83	31.047
162	Photonic Sensors	1674-9251	463	1.120	46	21.855
163	Journal of Systems Science and Systems Engineering	1004-3756	524	1.079	37	20.833
164	Chemical Research in Chinese Universities	1005-9040	1,229	1.071	174	22.384
165	Translational Cancer Research	2218-676X	782	1.070	219	4.585
166	Chinese Physics Letters	0256-307X	5,715	1.066	329	31.481
167	Earthquake Engineering and Engineering Vibration	1671-3664	1,161	1.050	63	17.673
167	Acta Physico-Chimica Sinica	1000-6818	2,317	1.050	135	13.176
169	Frontiers of Information Technology & Electronic Engineering	2095-9184	419	1.033	118	21.714
170	Science China-Mathematics	1674-7283	1,346	1.031	134	59.594
171	Acta Mathematica Scientia	0252-9602	1,234	0.992	122	70.128
172	Frontiers of Mechanical Engineering	2095-0233	625	0.989	48	18.217
173	Journal of Central South University	2095-2899	3,467	0.973	266	36.184
174	Nuclear Science and Techniques	1001-8042	754	0.961	185	22.020
175	Advanced Steel Construction	1816-112X	293	0.957	38	28.301
175	Journal of Huazhong University of Science and Technology-Medical Sciences	1672-0733	1,433	0.957	0	6.544
177	Chinese Journal of Electronics	1022-4653	899	0.945	179	18.679
178	Applied Geophysics	1672-7975	744	0.944	51	14.881
179	Journal of Systems Science & Complexity	1009-6124	897	0.939	99	21.429
180	Chinese Journal of Analytical Chemistry	0253-3820	1,983	0.931	277	12.500
181	Journal of Traditional Chinese Medicine	0255-2922	1,346	0.907	109	16.667
182	Progress In Chemistry	1005-281X	1,233	0.862	159	19.477
183	Chinese Journal of Geophysics-Chinese Edition	0001-5733	4,487	0.829	418	10.119
184	Avian Research	2053-7166	118	0.818	46	41.071
185	Applied Mathematics-A Journal of Chinese Universities Series B	1005-1031	244	0.806	32	26.181

186	Chinese Journal of Inorganic Chemistry	1001-4861	1,542	0.797	281	18.889
187	Chinese Journal of Chemical Physics	1674-0068	729	0.791	113	6.944
188	Journal of Exercise Science & Fitness	1728-869X	220	0.786	22	11.446
189	Acta Metallurgica Sinica	0412-1961	2,040	0.758	177	24.342
190	Chinese Journal of Oceanology and Limnology	0254-4059	1,490	0.741	0	17.695
191	China Foundry	1672-6421	392	0.733	60	23.026
192	Asian Herpetological Research	2095-0357	207	0.721	26	23.235
192	Journal of Systems Engineering and Electronics	1004-4132	1,070	0.721	130	9.228
194	Acta Oceanologica Sinica	0253-505X	1,668	0.699	186	18.939
194	Journal of Ocean University of China	1672-5182	988	0.699	161	18.939
196	Chinese Journal of Structural Chemistry	0254-5861	916	0.695	224	12.842
197	China Ocean Engineering	0890-5487	555	0.693	75	10.557
198	Chemical Journal of Chinese Universities-Chinese	0251-0790	1,778	0.676	378	14.244
199	Acta Mathematica Sinica-English Series	1439-8516	1,579	0.644	121	27.418
199	Acta Physica Sinica	1000-3290	6,273	0.644	788	14.198
201	Journal of Inorganic Materials	1000-324X	1,154	0.635	199	19.643
202	Journal of Wuhan University of Technology-Materials Science Edition	1000-2413	2,089	0.605	228	8.020
203	China Petroleum Processing & Petrochemical Technology	1008-6234	201	0.600	60	13.177
204	Frontiers of Mathematics in China	1673-3452	445	0.565	78	26.997
205	Spectroscopy and Spectral Analysis	1000-0593	2,406	0.434	650	1.220
206	Chinese Annals of Mathematics Series B	0252-9599	699	0.419	65	11.981
207	Journal of Tropical Meteorology	1006-8775	391	0.411	44	1.744
208	Algebra Colloquium	1005-3867	416	0.394	49	6.62
209	Journal of Infrared and Millimeter Waves	1001-9014	507	0.384	122	3.684
210	Rare Metal Materials and Engineering	1002-185X	3,050	0.381	623	5.069
211	Acta Mathematicae Applicatae Sinica-English	0168-9673	623	0.326	71	1.772

	Series					
212	Progress In Biochemistry and Biophysics	1000-3282	305	0.219	112	0.599
213	Journal of Oceanology and Limnology	2096-5508	81	Not Available	206	2.327

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