

World Sci-Tech Level Factbook

世界科技水平概况

Global Scientific Index GSIndex on November 2019

环球科技指数 2019年11月

MATHEMATICS 数学

263 Best Institutes on the World

世界263个最好的机构

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	Institutes 机构	GSIndex 环球科技指数	RGSIndex 相对环球科技指数（哈佛大学 HARVARD UNIVERSITY =100 ）
1	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS)	505214	317.890289
2	UNIVERSITY OF CALIFORNIA SYSTEM	499848	314.514091
3	CNRS – NATIONAL INSTITUTE FOR MATHEMATICAL SCIENCES (INSMI)	301546	189.738685
4	STANFORD UNIVERSITY	235149	147.960164
5	UNIV PARIS SACLAY COMUE	217767	137.023451
6	SORBONNE UNIVERSITE	211214	132.900048
7	KING ABDULAZIZ UNIVERSITY	200049	125.874735
8	UNIV BRETAGNE LOIRE	194327	122.274516
9	PRINCETON UNIVERSITY	189399	119.173583
10	UNIVERSITY OF TEXAS SYSTEM	181572	114.248699
11	MASSACHUSETTS INSTITUTE OF TECHNOLOGY (MIT)	176591	111.114807

12	NEW YORK UNIVERSITY	172728	108.683911
13	CHINESE ACADEMY OF SCIENCES	170910	107.539826
14	SWISS FEDERAL INSTITUTES OF TECHNOLOGY DOMAIN	165806	104.328465
15	UNIVERSITY OF CALIFORNIA BERKELEY	162072	101.979085
16	HARVARD UNIVERSITY	158927	100
17	UNIVERSITY OF MINNESOTA TWIN CITIES	153452	96.554896
18	UNIVERSITY OF MINNESOTA SYSTEM	151959	95.615314
19	UNIVERSITY OF CALIFORNIA LOS ANGELES	149469	94.048903
20	UNIVERSITY OF MICHIGAN	147491	92.803967
21	UNIVERSITY OF MICHIGAN SYSTEM	147419	92.759097
22	INRIA	143219	90.116431
23	UNIVERSITY OF NORTH CAROLINA	140297	88.277498
24	UNIVERSITY OF TEXAS AUSTIN	139976	88.075519
25	STATE UNIVERSITY SYSTEM OF FLORIDA	137103	86.267758
26	CALIFORNIA INSTITUTE OF TECHNOLOGY	132207	83.187212
27	UNIVERSITY OF OXFORD	128100	80.603201
28	PSL RESEARCH UNIVERSITY PARIS (COMUE)	127792	80.409244
29	UNIVERSITY OF CHICAGO	125837	79.178994
30	SHANDONG UNIVERSITY OF SCIENCE & TECHNOLOGY	125065	78.693463
31	UNITED STATES DEPARTMENT OF ENERGY (DOE)	123852	77.930043
32	UNIVERSITY OF CAMBRIDGE	122779	77.254777
33	TEXAS A&M UNIVERSITY SYSTEM	120463	75.797819
34	UNIVERSITE PARIS SACLAY	119891	75.437905
35	PENNSYLVANIA COMMONWEALTH SYSTEM OF HIGHER EDUCATION (PCSHE)	114886	72.288246
36	COLUMBIA UNIVERSITY	114267	71.899199

37	ETH ZURICH	114021	71.743958
38	UNIVERSITY OF WASHINGTON	110484	69.518446
39	UNIVERSITY OF WASHINGTON SEATTLE	109831	69.108031
40	TEXAS A&M UNIVERSITY COLLEGE STATION	105840	66.596349
41	UNIVERSITE SORBONNE PARIS CITE-USPC (COMUE)	102216	64.316321
42	CARNEGIE MELLON UNIVERSITY	101611	63.935442
43	UNIVERSITY OF WISCONSIN SYSTEM	100735	63.384132
44	ACADEMY OF MATHEMATICS & SYSTEM SCIENCES, CAS	100277	63.096327
45	UNIVERSITY OF WISCONSIN MADISON	100070	62.965997
46	DUKE UNIVERSITY	94278	59.321575
47	UNIVERSITY OF CALIFORNIA DAVIS	89158	56.099945
48	BROWN UNIVERSITY	88566	55.727674
49	UNIV SYS OHIO	85415	53.744575
50	UNIVERSITY SYSTEM OF GEORGIA	85125	53.562529
51	NATIONAL UNIVERSITY OF SINGAPORE	83473	52.522982
52	SERBIAN ACADEMY OF SCIENCES & ARTS	82060	51.633555
53	IMPERIAL COLLEGE LONDON	81680	51.394464
54	PENN STATE UNIVERSITY	81554	51.315440
55	UNIVERSITY OF MILAN	80962	50.943012
56	JOHNS HOPKINS UNIVERSITY	80140	50.425434
57	QUFU NORMAL UNIVERSITY	79444	49.988007
58	NORTH CAROLINA STATE UNIVERSITY	79015	49.718091
59	UNIVERSITE DE PARIS	78982	49.696905
60	UNIVERSITY OF BRITISH COLUMBIA	78604	49.459249
61	RUTGERS STATE UNIVERSITY NEW BRUNSWICK	77703	48.892397

62	UNIVERSITY OF LONDON	76775	48.308274
63	UNIVERSITY OF ILLINOIS SYSTEM	72973	45.915735
64	QUEENSLAND UNIVERSITY OF TECHNOLOGY (QUT)	72924	45.885048
65	HARBIN INSTITUTE OF TECHNOLOGY	72771	45.789255
66	UNIVERSITE DE TOULOUSE	72315	45.501947
67	UNIVERSITY OF PENNSYLVANIA	71964	45.281400
68	RUSSIAN ACADEMY OF SCIENCES	67671	42.579901
69	UNIVERSITE DE LYON (COMUE)	67601	42.536057
70	UNIVERSITE COTE D'AZUR (COMUE)	67166	42.262013
71	UNIVERSITY OF NORTH CAROLINA CHAPEL HILL	66484	41.833156
72	UNIVERSITY OF PARIS DIDEROT	66054	41.562315
73	CHINESE UNIVERSITY OF HONG KONG	65704	41.342201
74	GEORGIA INSTITUTE OF TECHNOLOGY	65696	41.337268
75	UNIVERSITY OF PAVIA	65213	41.033330
76	RICE UNIVERSITY	65055	40.933850
77	UTAH SYSTEM OF HIGHER EDUCATION	64986	40.890774
78	ECOLE POLYTECHNIQUE	64460	40.559691
79	NORWEGIAN UNIVERSITY OF SCIENCE & TECHNOLOGY (NTNU)	64184	40.385913
80	UNIVERSITY OF TORONTO	64180	40.383535
81	UNIVERSITE PARIS-EST (COMUE)	64151	40.365199
82	SOUTHEAST UNIVERSITY - CHINA	64117	40.343699
83	UNIVERSITY OF MUNICH	63763	40.121131
84	UNIVERSITE PARIS SUD - PARIS 11	63635	40.040635
85	AMIRKABIR UNIVERSITY OF TECHNOLOGY	62686	39.443210
86	PURDUE UNIVERSITY	61799	38.885306

87	PURDUE UNIVERSITY SYSTEM	61584	38.749678
88	UNIVERSITY OF BATH	61570	38.741259
89	AIX-MARSEILLE UNIVERSITE	60783	38.245830
90	UNIVERSITY OF WARWICK	60686	38.184777
91	UNIVERSITY OF PARMA	60471	38.049356
92	HONG KONG BAPTIST UNIVERSITY	60160	37.853857
93	UNIVERSITY OF BONN	59696	37.561899
94	CANKAYA UNIVERSITY	59631	37.521158
95	UNIVERSITE TOULOUSE III - PAUL SABATIER	59444	37.403160
96	POLYTECHNIC UNIVERSITY OF MILAN	58850	37.029391
97	FUDAN UNIVERSITY	58420	36.758952
98	SAPIENZA UNIVERSITY ROME	57606	36.246931
99	LANZHOU UNIVERSITY	57419	36.129110
100	HONG KONG POLYTECHNIC UNIVERSITY	57100	35.928571
101	CITY UNIVERSITY OF HONG KONG	56268	35.405148
102	UNIVERSITY OF SANTIAGO DE COMPOSTELA	56035	35.258439
103	PEKING UNIVERSITY	55639	35.009407
104	UNIVERSITE PARIS-DAUPHINE	55481	34.909877
105	MICHIGAN STATE UNIVERSITY	55477	34.907184
106	ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE	54653	34.388430
107	SHANGHAI JIAO TONG UNIVERSITY	54418	34.240695
108	MAX PLANCK SOCIETY	54370	34.210443
109	XIANGTAN UNIVERSITY	53922	33.928898
110	CENTRAL SOUTH UNIVERSITY	52417	32.981576
111	TECHNION ISRAEL INSTITUTE OF TECHNOLOGY	51965	32.697578

112	XIAMEN UNIVERSITY	51550	32. 436238
113	KU LEUVEN	51306	32. 282595
114	BEIJING NORMAL UNIVERSITY	51269	32. 259635
115	WEIERSTRASS INSTITUTE FOR APPLIED ANALYSIS & STOCHASTICS	50498	31. 774400
116	OHIO STATE UNIVERSITY	50050	31. 492257
117	UNIVERSITY OF MISSOURI SYSTEM	49413	31. 091558
118	ECOLE NORMALE SUPERIEURE (ENS)	48938	30. 792553
119	SHANDONG UNIVERSITY	48603	30. 582230
120	NANKAI UNIVERSITY	48567	30. 559622
121	UNIVERSITY OF ILLINOIS URBANA-CHAMPAIGN	47931	30. 158922
122	UNIVERSITY OF PADERBORN	47416	29. 834924
123	UNIVERSITY OF VICTORIA	47409	29. 830450
124	CONSIGLIO NAZIONALE DELLE RICERCHE (CNR)	46932	29. 530841
125	UNIVERSITY SYSTEM OF MARYLAND	46527	29. 275881
126	UNIVERSITY OF VIENNA	46326	29. 149194
127	UNIVERSITY OF HELSINKI	45420	28. 579461
128	UNIVERSITY OF ROME TOR VERGATA	45242	28. 466994
129	COMMUNAUTE D'UNIVERSITES ET ETABLISSEMENTS D'AQUITAINE (COMUE)	44733	28. 147162
130	UNIVERSITY OF CALIFORNIA SAN DIEGO	44658	28. 099788
131	UNIVERSITY OF COLORADO SYSTEM	44623	28. 077759
132	UNIVERSITY OF BRISTOL	44190	27. 805105
133	MCGILL UNIVERSITY	44005	27. 689103
134	UNIVERSITY OF SEVILLA	43682	27. 485374
135	YALE UNIVERSITY	43325	27. 261044
136	UNIVERSITY OF EDINBURGH	43226	27. 198827

137	ISLAMIC AZAD UNIVERSITY	42610	26. 811310
138	UNIVERSIDADE DE SAO PAULO	42481	26. 729605
139	NANJING UNIVERSITY	41934	26. 385397
140	UNIVERSITY OF SOUTH FLORIDA	41779	26. 288095
141	UNIVERSITY OF MARYLAND COLLEGE PARK	41570	26. 156820
142	ZHEJIANG NORMAL UNIVERSITY	41348	26. 016794
143	TSINGHUA UNIVERSITY	41290	25. 980633
144	ZHEJIANG UNIVERSITY	40591	25. 540481
145	UNIVERSITY COLLEGE LONDON	40324	25. 372857
146	GYEONGSANG NATIONAL UNIVERSITY	40141	25. 257219
147	KYOTO UNIVERSITY	40081	25. 219692
148	UNIVERSITY OF CALIFORNIA IRVINE	39929	25. 123988
149	INDIAN INSTITUTE OF TECHNOLOGY SYSTEM (IIT SYSTEM)	39876	25. 091010
150	INDIANA UNIVERSITY SYSTEM	39658	24. 953343
151	POLYTECHNIC UNIVERSITY OF TURIN	39531	24. 873835
152	UNIVERSITY OF BELGRADE	39377	24. 777011
153	UNIVERSITY OF SOUTHERN CALIFORNIA	39318	24. 739566
154	KING FAHD UNIVERSITY OF PETROLEUM & MINERALS	39256	24. 700705
155	KING SAUD UNIVERSITY	38829	24. 431909
156	CORNELL UNIVERSITY	38787	24. 405457
157	UNIVERSITY OF NEW SOUTH WALES SYDNEY	38779	24. 400788
158	FLORIDA STATE UNIVERSITY	38601	24. 288736
159	COMMUNAUTE UNIVERSITE GRENOBLE ALPES	38584	24. 277813
160	UNIVERSITE GRENOBLE ALPES (UGA)	38430	24. 181102
161	UNIVERSITY OF COLORADO BOULDER	38269	24. 079452

162	UNIVERSIDADE DE LISBOA	38259	24. 073147
163	UNIVERSITE CATHOLIQUE LOUVAIN	38212	24. 043932
164	STATE UNIVERSITY OF NEW YORK (SUNY) SYSTEM	38201	24. 036897
165	CHINA UNIVERSITY OF MINING & TECHNOLOGY	38152	24. 006242
166	AUTONOMOUS UNIVERSITY OF BARCELONA	37818	23. 795529
167	US DEPT HLTH HUMAN SERVICES	37564	23. 635776
168	MCMASTER UNIVERSITY	37327	23. 487010
169	UNIVERSITY OF UTAH	37297	23. 468171
170	NORTHWESTERN UNIVERSITY	37174	23. 390632
171	UNIVERSITY OF ALBERTA	36815	23. 164673
172	INSTITUTE FOR ADVANCED STUDY – USA	36789	23. 148622
173	CZECH ACADEMY OF SCIENCES	36627	23. 046178
174	POLYTECHNIC UNIVERSITY OF CATALONIA	36348	22. 870978
175	UNIVERSITY OF GOTTINGEN	36099	22. 714322
176	UNIVERSITY OF MISSOURI COLUMBIA	36042	22. 678525
177	UNIVERSITE DE BORDEAUX	35904	22. 591240
178	UNIVERSITY OF TOKYO	35862	22. 564876
179	SOUTH CHINA NORMAL UNIVERSITY	35831	22. 545647
180	AUTONOMOUS UNIVERSITY OF MADRID	35655	22. 434942
181	TECHNICAL UNIVERSITY OF MUNICH	35644	22. 428109
182	HUAZHONG UNIVERSITY OF SCIENCE & TECHNOLOGY	35597	22. 398283
183	UNIVERSITY OF SOUTH CAROLINA SYSTEM	35563	22. 377142
184	UNIVERSITY OF FLORENCE	35438	22. 298275
185	UNIVERSITE CONFEDERALE LEONARD DE VINCI	35012	22. 030398
186	UNIVERSITY OF SOUTH CAROLINA COLUMBIA	34988	22. 015334

187	HUMBOLDT UNIVERSITY OF BERLIN	34812	21. 904409
188	UNIVERSITY OF NICE SOPHIA ANTIPOLIS	34683	21. 823428
189	TECHNICAL UNIVERSITY OF BERLIN	34646	21. 800198
190	UNIVERSITY OF IOWA	34477	21. 693734
191	SUN YAT SEN UNIVERSITY	34159	21. 493730
192	UNIVERSITY OF GRANADA	33867	21. 309708
193	UNIVERSITY OF FLORIDA	33717	21. 215577
194	UNIVERSITE CLAUDE BERNARD LYON 1	33566	21. 120376
195	VIENNA UNIVERSITY OF TECHNOLOGY	33471	21. 060424
196	SHANGHAI UNIVERSITY	33313	20. 961171
197	UNIVERSITY OF ELECTRONIC SCIENCE & TECHNOLOGY OF CHINA	32846	20. 667074
198	INSTITUT NATIONAL DES SCIENCES APPLIQUEES DE LYON – INSA LYON	32304	20. 326313
199	UNIVERSITE FEDERALE TOULOUSE MIDI-PYRENEES (COMUE)	32044	20. 162691
200	UNIVERSITE DE MONTPELLIER	32029	20. 153435
201	SEOUL NATIONAL UNIVERSITY (SNU)	32020	20. 147439
202	UNIVERSITY OF SCIENCE & TECHNOLOGY OF CHINA	31913	20. 080257
203	UNIVERSITY OF TENNESSEE SYSTEM	31563	19. 860011
204	PRES EUROPEAN UNIV BRETAGNE	31011	19. 512562
205	UNIVERSITE PARIS-EST MARNE-LA-VALLEE	30710	19. 323438
206	UNIVERSITY OF MILANO-BICOCCA	29900	18. 813543
207	UNIVERSITY OF PITTSBURGH	29894	18. 809906
208	SHANGHAI NORMAL UNIVERSITY	29820	18. 763086
209	UNIVERSITY OF PADUA	29755	18. 722218
210	EAST CHINA NORMAL UNIVERSITY	29673	18. 670836
211	SUNGKYUNKWAN UNIVERSITY (SKKU)	29627	18. 641615

212	UNIVERSITY OF WATERLOO	29613	18.633196
213	UNIVERSITY OF ZURICH	29494	18.558288
214	UNIVERSIDAD CARLOS III DE MADRID	29462	18.537933
215	UNIVERSITE LILLE-NORD-DE-FRANCE (COMUE)	29400	18.499235
216	TEL AVIV UNIVERSITY	29197	18.371328
217	TIANJIN POLYTECHNIC UNIVERSITY	29025	18.263102
218	INDIANA UNIVERSITY BLOOMINGTON	28826	18.137912
219	BABES BOLYAI UNIVERSITY FROM CLUJ	28811	18.128506
220	XI'AN JIAOTONG UNIVERSITY	28650	18.026956
221	CHARLES UNIVERSITY PRAGUE	28577	17.981105
222	RWTH AACHEN UNIVERSITY	28045	17.646485
223	UNIVERSITE JEAN MONNET	27905	17.558470
224	WUHAN UNIVERSITY	27733	17.449936
225	UNIVERSITY OF COPENHAGEN	27431	17.260075
226	ECOLE CENTRALE DE LYON	27274	17.161187
227	CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS (CSIC)	26922	16.939557
228	NORTHEAST NORMAL UNIVERSITY - CHINA	26847	16.892561
229	CHONGQING UNIVERSITY	26812	16.870840
230	POLISH ACADEMY OF SCIENCES	26035	16.381735
231	HEBREW UNIVERSITY OF JERUSALEM	26030	16.378539
232	UNIVERSITE DE RENNES 1	25963	16.336557
233	AUSTRALIAN NATIONAL UNIVERSITY	25911	16.303838
234	ROMANIAN ACADEMY OF SCIENCES	25875	16.281066
235	UNIVERSITY OF WARSAW	25725	16.186381
236	UNIVERSITY OF NAPLES FEDERICO II	25522	16.058643

237	UNIVERSITY OF BIELEFELD	25440	16. 007475
238	UNIVERSITY OF PISA	25277	15. 905051
239	COMPLUTENSE UNIVERSITY OF MADRID	25259	15. 893209
240	UNIVERSITY OF MANCHESTER	25084	15. 783441
241	HELMHOLTZ ASSOCIATION	24857	15. 640741
242	UNIVERSITE DE LORRAINE	24791	15. 599281
243	HUNGARIAN ACADEMY OF SCIENCES	24355	15. 324772
244	UNIVERSITY OF ILLINOIS CHICAGO	24288	15. 282337
245	CENTRAL CHINA NORMAL UNIVERSITY	24254	15. 260843
246	UNIVERSITY OF ILLINOIS CHICAGO HOSPITAL	24215	15. 236398
247	UNIVERSITY OF LJUBLJANA	23953	15. 071725
248	STEKLOV MATHEMATICAL INSTITUTE OF THE RUSSIAN ACADEMY OF SCIENCES	23640	14. 874880
249	UNIVERSITY OF BOLOGNA	23511	14. 793691
250	INSTITUTE OF MATHEMATICS OF THE ROMANIAN ACADEMY	23333	14. 681697
251	UNIVERSITE DE LILLE	23250	14. 629509
252	FONDATION I-SITE ULNE	23203	14. 599565
253	SUZHOU UNIVERSITY	22934	14. 430776
254	DALIAN UNIVERSITY OF TECHNOLOGY	22531	14. 176962
255	TONGJI UNIVERSITY	21957	13. 815966
256	LOMONOSOV MOSCOW STATE UNIVERSITY	21453	13. 498801
257	UNIVERSIDADE ESTADUAL DE CAMPINAS	21249	13. 370132
258	INSTITUTE OF MATHEMATICS OF THE POLISH ACADEMY OF SCIENCES	21059	13. 250423
259	UNIVERSITAT POLITECNICA DE VALENCIA	20991	13. 207794
260	JILIN UNIVERSITY	20912	13. 158456
261	SICHUAN UNIVERSITY	20185	12. 700485

262	CITY UNIVERSITY OF NEW YORK (CUNY) SYSTEM	17231	10.842022
263	UNIVERSIDAD NACIONAL AUTONOMA DE MEXICO	16464	10.359435

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Note: 1.The data of Web of Science Documents, Cites, Cites/Paper are from
2. The result data is 11 years equivalent
3. You are appreciated to offer any suggestions and comments.

References参考文献: