

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 * _
1	Chinese Academy of Sciences (CAS), China	1590.28	1510.38	4088	-3.9%
2	Harvard University, United States of America (USA)	883.4	889.47	2233	1.9%
3	Max Planck Society, Germany	759.71	734.95	2289	-2.1%
4	French National Centre for Scientific Research (CNRS), France	766.89	702.01	3981	-7.4%
5	Stanford University, United States of America (USA)	605.7	608.77	1450	1.7%
6	Massachusetts Institute of Technology (MIT), United States of America (USA)	580.19	529.31	1659	-7.7%
7	Helmholtz Association of German Research Centres, Germany	526.35	489.97	1982	-5.8%
8	The University of Tokyo (UTokyo), Japan	428.2	462.22	1152	9.2%
9	University of California Berkeley (UC Berkeley), United States of America (USA)	396.09	409.01	1179	4.5%
10	University of Cambridge, United Kingdom (UK)	435.18	406.76	1201	-5.4%
11	University of Oxford, United Kingdom (UK)	478.55	400.93	1174	-15.2%
12	Peking University (PKU), China	385.45	384.43	1273	0.9%
13	Swiss Federal Institute of	359.34	373.16	927	5.1%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 [*]
	<u>Technology Zurich (ETH Zurich), Switzerland</u>				
14	<u>National Institutes of Health (NIH), United States of America (USA)</u>	342.32	372.15	904	10.0%
15	<u>Tsinghua University (TH), China</u>	326.7	353.4	1084	9.5%
16	<u>University of Michigan (U-M), United States of America (USA)</u>	323.65	329.84	844	3.1%
17	<u>University of California, San Diego (UC San Diego), United States of America (USA)</u>	335.09	324.84	886	-1.9%
18	<u>Nanjing University (NJU), China</u>	318.83	321.5	773	2.0%
19	<u>University of California Los Angeles (UCLA), United States of America (USA)</u>	327.6	313.73	886	-3.1%
20	<u>Kyoto University, Japan</u>	267.09	303.79	684	15.1%
21	<u>Columbia University in the City of New York (CU), United States of America (USA)</u>	312.04	301.17	877	-2.3%
22	<u>California Institute of Technology (Caltech), United States of America (USA)</u>	307.63	299.63	891	-1.4%
23	<u>University of Science and Technology of China (USTC), China</u>	276.91	299.53	801	9.5%
24	<u>Yale University, United States of America (USA)</u>	348.98	297.82	798	-13.6%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 * _
25	<u>Northwestern University (NU), United States of America (USA)</u>	287.95	292.85	765	2.9%
26	<u>University of Toronto (U of T), Canada</u>	295.54	280.15	717	-4.1%
27	<u>University of Pennsylvania (Penn), United States of America (USA)</u>	261.43	275.44	698	6.6%
28	<u>The University of Texas at Austin (UT Austin), United States of America (USA)</u>	289.62	263.06	625	-8.1%
29	<u>University of Washington (UW), United States of America (USA)</u>	268.11	260.38	814	-1.7%
30	<u>Cornell University, United States of America (USA)</u>	258.21	259.56	783	1.7%
31	<u>University of Chinese Academy of Sciences (UCAS), China</u>	157	255.65	1359	64.8%
32	<u>University of Wisconsin-Madison (UW-Madison), United States of America (USA)</u>	259.55	253.39	670	-1.2%
33	<u>Princeton University, United States of America (USA)</u>	229.49	247.12	644	9.0%
34	<u>Nanyang Technological University (NTU), Singapore</u>	233.66	243.63	566	5.5%
35	<u>Zhejiang University (ZJU), China</u>	221.54	240.33	580	9.8%
36	<u>Johns Hopkins University (JHU), United States of America (USA)</u>	241.22	235.66	756	-1.1%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 *
37	National University of Singapore (NUS), Singapore	209.92	229.18	574	10.5%
38	University of Illinois at Urbana-Champaign (UIUC), United States of America (USA)	254.49	221.43	580	-12.0%
39	The University of Chicago (UChicago), United States of America (USA)	209.36	221.23	680	6.9%
40	Imperial College London (ICL), United Kingdom (UK)	242.68	218.3	936	-9.0%
41	Indian Institutes of Technology (IITs), India	169.68	214.66	448	28.0%
42	Washington University in St. Louis (WUSTL), United States of America (USA)	193.57	206.95	449	8.2%
43	Swiss Federal Institute of Technology in Lausanne (EPFL), Switzerland	234.22	205.57	554	-11.2%
44	Fudan University, China	184.69	202.74	492	11.1%
45	University of California Santa Barbara (UCSB), United States of America (USA)	187.85	198.17	563	6.7%
46	University College London (UCL), United Kingdom (UK)	215.28	197.88	833	-7.0%
47	University of Minnesota (UMN),	236.15	197.15	564	-15.5%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 *
	United States of America (USA)				
48	The Pennsylvania State University (Penn State), United States of America (USA)	203.38	195.55	492	-2.7%
49	University of North Carolina at Chapel Hill (UNC), United States of America (USA)	182.54	195.39	468	8.3%
50	Spanish National Research Council (CSIC), Spain	209.29	193.14	1055	-6.6%
51	Osaka University, Japan	196.13	188.38	489	-2.8%
52	University of California San Francisco (UCSF), United States of America (USA)	204.61	188.01	532	-7.0%
53	Lawrence Berkeley National Laboratory (LBNL), United States of America (USA)	184.14	187.36	887	3.0%
54	University of Maryland, College Park (UMCP), United States of America (USA)	177.86	186.63	657	6.2%
55	Leibniz Association, Germany	205.7	182.95	686	-10.0%
56	Ludwig Maximilians University of Munich (LMU), Germany	181.98	179.19	603	-0.4%
57	Duke University, United States of America (USA)	209.03	175.05	548	-15.3%
58	Weizmann Institute of Science	180.87	173.88	415	-2.7%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 *
	(WIS), Israel				
59	University of Colorado Boulder (CU-Boulder), United States of America (USA)	170.62	171.05	620	1.4%
60	Russian Academy of Sciences (RAS), Russia	173.45	170.84	776	-0.3%
61	Texas A&M University (TAMU), United States of America (USA)	137.57	168.22	474	23.7%
62	Shanghai Jiao Tong University (SJTU), China	129.09	166.39	546	30.4%
63	New York University (NYU), United States of America (USA)	164.95	165.15	492	1.3%
64	Seoul National University (SNU), South Korea	166.47	164.41	447	-0.1%
65	The University of Manchester (UoM), United Kingdom (UK)	157.1	163.2	529	5.1%
66	University of California Irvine (UCI), United States of America (USA)	165.43	162.48	438	-0.6%
67	Soochow University, China	148.24	158.44	299	8.2%
68	Wuhan University (WHU), China	122.1	158.44	341	31.3%
69	The University of Edinburgh, United Kingdom (UK)	140.78	155.17	597	11.5%
70	Nankai University (NKU), China	152.65	154.02	429	2.1%
71	RIKEN, Japan	155.37	152.3	553	-0.8%
72	University of Bristol (UoB), United	122.82	152.12	467	25.3%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 <u>*</u>
	Kingdom (UK)				
73	Korea Advanced Institute of Science and Technology (KAIST), South Korea	157.97	151.79	313	-2.8%
74	The University of Texas Southwestern Medical Center (UT Southwestern Medical Center), United States of America (USA)	127.43	151.72	289	20.5%
75	Institute of Chemistry (ICCAS), CAS, China	153.58	150.79	495	-0.6%
76	Sun Yat-sen University (SYSU), China	118.55	148.28	376	26.6%
77	University of Pittsburgh (Pitt), United States of America (USA)	145.55	148.04	448	2.9%
78	University of California Davis (UC Davis), United States of America (USA)	146.25	147.59	491	2.1%
79	Georgia Institute of Technology (Georgia Tech), United States of America (USA)	150	146.93	412	-0.9%
80	Purdue University, United States of America (USA)	147.36	146.15	391	0.4%
81	Xiamen University (XMU), China	124.37	145.95	273	18.7%
82	McGill University, Canada	175.12	145.53	497	-15.9%
83	The Scripps Research Institute (TSRI), United States of America	147.71	142.28	319	-2.5%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 *
	(USA)				
84	Tohoku University, Japan	175.29	141.55	387	-18.3%
85	University of Copenhagen (UCPH), Denmark	152.45	140.6	530	-6.7%
86	University of Utah (Utah), United States of America (USA)	110.18	133.1	311	22.2%
87	The Ohio State University (OSU), United States of America (USA)	145.71	131.47	479	-8.7%
88	Rutgers, The State University of New Jersey (RU), United States of America (USA)	158.4	129.43	402	-17.3%
89	Technical University of Munich (TUM), Germany	147.07	128.54	456	-11.6%
90	Utrecht University (UU), Netherlands	122.07	127.01	606	5.3%
91	University of Zurich (UZH), Switzerland	144.39	125.78	572	-11.8%
92	Tokyo Institute of Technology (Tokyo Tech), Japan	138.41	125.72	335	-8.1%
93	National Aeronautics and Space Administration (NASA), United States of America (USA)	151.38	124.85	629	-16.5%
94	Heidelberg University (Uni Heidelberg), Germany	126.51	123.4	514	-1.3%
95	Sichuan University (SCU), China	101.98	123.34	230	22.4%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 * <u> </u>
96	The University of British Columbia (UBC), Canada	129.74	120.85	405	-5.7%
97	Catholic University of Leuven (KU Leuven), Belgium	118.56	120.01	322	2.4%
98	University of Würzburg, Germany	100.26	118.64	312	19.7%
99	Vanderbilt University (VU), United States of America (USA)	116	118.63	390	3.5%
100	University of Florida (UF), United States of America (USA)	112.97	118.19	471	5.9%
101	Argonne National Laboratory (ANL), United States of America (USA)	119.66	118.1	616	-0.1%
102	University of Southern California (USC), United States of America (USA)	136.88	117.83	302	-12.9%
103	Karlsruhe Institute of Technology (KIT), Germany	136.12	117.74	380	-12.5%
104	Oak Ridge National Laboratory (ORNL), United States of America (USA)	111.24	117.54	389	6.9%
105	National Institute for Nuclear Physics (INFN), Italy	120.68	117.38	636	-1.6%
106	Council of Scientific and Industrial Research (CSIR), India	132.88	116.56	170	-11.2%
107	Nagoya University, Japan	131.76	116.4	352	-10.6%
108	Hebrew University of Jerusalem	121.25	115.1	274	-3.9%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 [*]
	(HUJI), Israel				
109	University of Münster (WWU), Germany	102.28	112.79	270	11.6%
110	The University of Queensland (UQ), Australia	120.72	112.74	356	-5.5%
111	Rice University, United States of America (USA)	105.39	112.19	380	7.7%
112	Huazhong University of Science and Technology (HUST), China	91.6	112.05	279	23.8%
113	Hokkaido University, Japan	118.83	111.57	268	-5.0%
114	University of Groningen (RUG), Netherlands	103.77	110.37	345	7.6%
115	Memorial Sloan Kettering Cancer Center (MSKCC), United States of America (USA)	91.19	110.11	280	22.2%
116	King Abdullah University of Science and Technology (KAUST), Saudi Arabia	108.46	109.98	237	2.6%
117	National Research Council (CNR), Italy	125.61	109.86	516	-11.5%
118	University of Basel (UB), Switzerland	103.67	109.3	309	6.7%
119	Monash University, Australia	133.25	108.45	395	-17.6%
120	Barcelona Institute of Science and Technology (BIST), Spain	119.21	107.14	375	-9.0%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 *
121	Lanzhou University (LZU), China	101.96	106.87	189	6.1%
122	Hong Kong University of Science and Technology (HKUST), China	101.43	106.51	315	6.3%
123	University of Geneva (UNIGE), Switzerland	114.33	105.17	372	-6.9%
124	University of Göttingen, Germany	98	104.76	314	8.2%
125	Emory University, United States of America (USA)	103.49	103.81	265	1.5%
126	Jilin University (JLU), China	89.93	102.53	232	15.4%
127	University of California Riverside (UCR), United States of America (USA)	99.11	102.18	287	4.3%
128	Shanghai Institute of Organic Chemistry (SIOC), CAS, China	106.37	100.67	236	-4.2%
129	The Rockefeller University, United States of America (USA)	97.54	100.1	269	3.9%
130	University of New South Wales (UNSW), Australia	122.5	99.14	315	-18.1%
131	Pacific Northwest National Laboratory (PNNL), United States of America (USA)	98.33	98.92	236	1.8%
132	Indiana University (IU), United States of America (USA)	114.84	98.73	340	-13.0%
133	Indian Institute of Science Education and Research (IISER),	97.63	98.21	246	1.8%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 *
	<u>India</u>				
134	<u>Pierre and Marie Curie University (UPMC) - Paris 6, France</u>	99.41	97.82	990	-0.4%
135	<u>South China University of Technology (SCUT), China</u>	77.85	97.25	182	26.4%
136	<u>University of Alberta (U of A), Canada</u>	106.85	97.06	302	-8.1%
137	<u>Uppsala University (UU), Sweden</u>	95.08	96.74	418	3.0%
138	<u>Boston University (BU), United States of America (USA)</u>	110.99	95.42	503	-13.0%
139	<u>Kyushu University, Japan</u>	113.12	95.16	310	-14.9%
140	<u>Arizona State University (ASU), United States of America (USA)</u>	97.85	95.09	314	-1.7%
141	<u>University of Freiburg (Uni Freiburg), Germany</u>	75.43	94.49	312	26.8%
142	<u>National Institute of Standards and Technology (NIST), United States of America (USA)</u>	98.32	93.5	313	-3.8%
143	<u>Johannes Gutenberg University Mainz (JGU), Germany</u>	95.11	93.3	348	-0.7%
144	<u>RWTH Aachen University (RWTH Aachen), Germany</u>	91.92	93.19	387	2.6%
145	<u>The University of Hong Kong (HKU), China</u>	74.66	92.45	347	25.3%
146	<u>Atomic Energy and Alternative</u>	110.15	90.52	800	-16.8%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 * <u> </u>
	Energies Commission (CEA), France				
147	Free University of Berlin (FU Berlin), Germany	86.14	90.36	429	6.2%
148	King's College London (KCL), United Kingdom (UK)	80.72	89.89	463	12.7%
149	The University of Arizona (Arizona), United States of America (USA)	94.49	89.52	327	-4.1%
150	Dresden University of Technology (TU Dresden), Germany	83.41	89.31	394	8.3%
151	Tel Aviv University (TAU), Israel	75.77	88.65	293	18.4%
152	Xi'an Jiaotong University (XJTU), China	73.28	88.63	209	22.4%
153	Shandong University (SDU), China	89.69	88.6	338	0.0%
154	National Institute for Health and Medical Research (INSERM), France	91.08	88.43	860	-1.8%
155	Los Alamos National Laboratory (LANL), United States of America (USA)	94.79	88	365	-6.1%
156	North Carolina State University (NCSU), United States of America (USA)	85.66	87.7	243	3.6%
157	Baylor College of Medicine (BCM), United States of America (USA)	93.49	87.56	289	-5.2%
158	The University of Melbourne (UniMelb), Australia	101.32	87.42	467	-12.7%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 *
159	Hunan University (HNU), China	82.76	87.21	156	6.6%
160	Academy of Sciences of the Czech Republic (ASCR), Czech Republic	74.33	86.84	369	18.2%
161	University of Massachusetts Amherst (UMass Amherst), United States of America (USA)	79.42	85.98	259	9.6%
162	Pohang University of Science and Technology (POSTECH), South Korea	101.28	85.96	204	-14.1%
163	University of Erlangen-Nuremberg (FAU), Germany	82.61	85.4	241	4.6%
164	Technion-Israel Institute of Technology (IIT), Israel	105.47	85.17	253	-18.3%
165	East China Normal University (ECNU), China	76.8	85.1	181	12.1%
166	U.S. Department of Defense (DoD), United States of America (USA)	97.66	85	301	-11.9%
167	Indian Institute of Science (IISc), India	87.91	84.05	170	-3.3%
168	Leiden University, Netherlands	78.87	83.76	314	7.5%
169	Beijing Normal University (BNU), China	72.88	83.58	224	16.0%
170	East China University of Science and Technology (ECUST), China	86.58	82.34	179	-3.8%
171	Institute of Physics (IOP), CAS, China	84.89	81.77	382	-2.5%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 [*]
172	Brown University, United States of America (USA)	81.26	81.64	255	1.7%
173	University of Hamburg (UHH), Germany	73.87	81.3	348	11.4%
174	National Taiwan University (NTU), Taiwan , China	92.07	80.99	305	-11.0%
175	Harbin Institute of Technology (HIT), China	79.03	80.91	158	3.6%
176	Lund University (LU), Sweden	95.74	80.9	307	-14.5%
177	State University of New York at Stony Brook (SUNY Stony Brook), United States of America (USA)	80.96	80.89	321	1.1%
178	Australian National University (ANU), Australia	102.62	80.79	292	-20.3%
179	Stockholm University, Sweden	77.87	80.11	481	4.1%
180	Aarhus University (AU), Denmark	96.48	79.55	244	-16.6%
181	Durham University, United Kingdom (UK)	94	79.45	221	-14.5%
182	Michigan State University (MSU), United States of America (USA)	70.68	78.9	340	13.0%
183	University of Bonn (Uni Bonn), Germany	86.78	78.64	318	-8.3%
184	University of Montreal (UdeM), Canada	83.52	78.27	340	-5.2%
185	Tianjin University (TJU), China	70.4	78.26	389	12.5%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 [*]
186	Agency for Science, Technology and Research (A*STAR), Singapore	74.94	78.19	284	5.6%
187	The University of Texas MD Anderson Cancer Center, United States of America (USA)	88.49	78.12	252	-10.7%
188	University of Virginia (UVA), United States of America (USA)	72.55	78.05	281	8.9%
189	University of Southampton (Soton), United Kingdom (UK)	91.74	77.62	329	-14.4%
190	Changchun Institute of Applied Chemistry (CIAC), CAS, China	83.99	77.61	182	-6.5%
191	Ulsan National Institute of Science and Technology (UNIST), South Korea	63.01	77.17	162	23.9%
192	University of Glasgow, United Kingdom (UK)	71.74	76.85	407	8.4%
193	National Oceanic and Atmospheric Administration (NOAA), United States of America (USA)	84.73	76.54	297	-8.6%
194	University of Amsterdam (UvA), Netherlands	76.78	76.42	518	0.7%
195	Southeast University (SEU), China	66.07	75.6	136	15.8%
196	Radboud University Nijmegen (RU), Netherlands	95.76	75.39	454	-20.3%
197	Sungkyunkwan University (SKKU),	75.87	75.29	249	0.4%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 * <u> </u>
	<u>South Korea</u>				
198	<u>Colorado State University, United States of America (USA)</u>	59.17	75.04	208	28.3%
199	<u>University of Tübingen (Uni Tübingen), Germany</u>	70.59	74.86	270	7.3%
200	<u>Medical Research Council (MRC), United Kingdom (UK)</u>	61.18	74.81	330	23.7%
201	<u>Karolinska Institute (KI), Sweden</u>	73.85	74.76	342	2.4%
202	<u>Yonsei University, South Korea</u>	91.21	74.09	200	-17.8%
203	<u>National Center for Nanoscience and Technology (NCNST), CAS, China</u>	62.5	73.67	245	19.3%
204	<u>National Institute for Materials Science (NIMS), Japan</u>	78.09	73.49	238	-4.8%
205	<u>The University of Warwick (Warwick), United Kingdom (UK)</u>	82.14	73.47	299	-9.5%
206	<u>Carnegie Mellon University (CMU), United States of America (USA)</u>	77.41	72.81	261	-4.8%
207	<u>NIH National Cancer Institute (NCI), United States of America (USA)</u>	86.48	72.64	228	-15.0%
208	<u>Technical University of Denmark (DTU), Denmark</u>	82.33	72.04	219	-11.5%
209	<u>Humboldt University of Berlin (HU Berlin), Germany</u>	75.26	71.99	466	-3.2%
210	<u>University of Connecticut (UConn),</u>	47.56	71.42	163	51.9%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 *
	United States of America (USA)				
211	Institute for Basic Science (IBS), South Korea	70.76	71.32	286	2.0%
212	University of Paris Sud (UPSud), France	72.46	71.18	653	-0.6%
213	Fujian Institute of Research on the Structure of Matter (FJIRSM), CAS, China	75.72	70.92	119	-5.2%
214	Tongji University, China	60.42	70.89	227	18.7%
215	The University of Iowa (UI), United States of America (USA)	81.85	70.46	331	-12.9%
216	Academia Sinica, Taiwan, China	76.83	70.03	309	-7.8%
217	University of California Santa Cruz (UCSC), United States of America (USA)	59.66	69.76	313	18.3%
218	Delft University of Technology (TU Delft), Netherlands	89.37	69.51	196	-21.3%
219	Virginia Polytechnic Institute and State University (Virginia Tech), United States of America (USA)	59.67	69.49	179	17.8%
220	The Chinese University of Hong Kong (CUHK), China	65.61	69.39	295	7.0%
221	Dalian Institute of Chemical Physics (DICP), CAS, China	82.68	69.36	147	-15.1%
222	Jülich Research Centre (FZJ),	62.56	68.82	302	11.3%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 * <u> </u>
	<u>Germany</u>				
223	<u>Goethe University Frankfurt am Main (GU), Germany</u>	68.68	68.53	224	1.0%
224	<u>University of Barcelona (UB), Spain</u>	70.76	68.02	309	-2.7%
225	<u>Southern University of Science and Technology (SUSTech), China</u>	30.24	67.6	195	126.2%
226	<u>University of Waterloo, Canada</u>	72.35	67.52	156	-5.6%
227	<u>Case Western Reserve University (CWRU), United States of America (USA)</u>	83.12	67.52	180	-17.8%
228	<u>The University of Sydney (USYD), Australia</u>	81.11	67.35	313	-16.0%
229	<u>Brookhaven National Laboratory (BNL), United States of America (USA)</u>	75.61	67.2	306	-10.1%
230	<u>University of Leeds, United Kingdom (UK)</u>	73.64	67.17	227	-7.7%
231	<u>Technische Universität Berlin (TU Berlin), Germany</u>	64.95	66.94	157	4.3%
232	<u>Iowa State University, United States of America (USA)</u>	60.91	66.76	231	10.9%
233	<u>University of Rochester (UR), United States of America (USA)</u>	77.92	66.75	249	-13.3%
234	<u>Eindhoven University of Technology (TU/e), Netherlands</u>	67.2	66.67	134	0.4%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 * <u> </u>
235	The University of Georgia (UGA), United States of America (USA)	79.93	66.4	160	-15.9%
236	University of Notre Dame (ND), United States of America (USA)	65.48	66.28	253	2.4%
237	U.S. Geological Survey (USGS), United States of America (USA)	73.84	65.78	187	-9.9%
238	University of Oslo (UiO), Norway	60.44	65.58	335	9.8%
239	University of Vienna, Austria	61.18	65.42	212	8.2%
240	Ghent University (UGent), Belgium	74.33	65.11	282	-11.4%
241	The University of Sheffield, United Kingdom (UK)	68.95	64.54	266	-5.3%
242	Mount Sinai Health System (MSHS), United States of America (USA)	72.64	64.5	255	-10.2%
243	Dalian University of Technology (DUT), China	45.94	63.99	124	41.0%
244	University of Ottawa (uOttawa), Canada	64.44	62.97	164	-1.1%
245	NASA Goddard Space Flight Center (GSFC), United States of America (USA)	74.03	62.84	334	-14.1%
246	University of Regensburg (UR), Germany	75.64	62.77	150	-16.0%
247	University of Bern, Switzerland	66.66	62.72	300	-4.8%
248	Keio University, Japan	68.53	62.15	131	-8.2%
249	Southwest University (SWU), China	43.01	62.1	91	46.1%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 [*]
250	University of Cincinnati (UC), United States of America (USA)	61.86	61.93	225	1.3%
251	University of Nebraska-Lincoln (UNL), United States of America (USA)	70.98	61.19	200	-12.8%
252	National Institute of Advanced Industrial Science and Technology (AIST), Japan	67.48	61.07	206	-8.4%
253	National Tsing Hua University (NTHU), Taiwan, China	58.86	60.73	226	4.4%
254	The University of Nottingham (UoN), United Kingdom (UK)	70.4	60.64	174	-12.8%
255	Florida State University (FSU), United States of America (USA)	71.66	60.5	300	-14.6%
256	Shanghai Institutes for Biological Sciences (SIBS), CAS, China	71.5	60.47	246	-14.4%
257	University of Helsinki, Finland	51.32	58.13	325	14.6%
258	University of Illinois at Chicago (UIC), United States of America (USA)	68.98	56.99	255	-16.4%
259	Dartmouth College, United States of America (USA)	39.8	56.7	134	44.2%
260	University of St Andrews, United Kingdom (UK)	54.97	56.38	202	3.8%
261	University of São Paulo (USP), Brazil	50.88	56.35	259	12.1%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 *
262	University of Strasbourg, France	65.42	55.94	416	-13.5%
263	Grenoble Alpes University (UGA), France	56.13	55.88	563	0.7%
264	University of Colorado Denver Anschutz Medical Campus (CU Anschutz), United States of America (USA)	50.62	55.68	150	11.3%
265	MRC Laboratory of Molecular Biology, United Kingdom (UK)	45	55.27	102	24.3%
266	Korea University (KU), South Korea	62.67	55.25	232	-10.8%
267	University of Massachusetts Medical School (UMass Medical School), United States of America (USA)	59.65	55.25	205	-6.3%
268	Ruhr University Bochum (RUB), Germany	55.3	55.22	174	1.1%
269	Polish Academy of Sciences (PAS), Poland	50.17	55.04	335	11.0%
270	Autonomous University of Madrid (UAM), Spain	76.38	54.88	351	-27.3%
271	KTH Royal Institute of Technology, Sweden	51.25	54.57	430	7.8%
272	European Organization for Nuclear Research (CERN), Switzerland	53.21	54.43	378	3.5%
273	University of the Basque Country	55.88	54.07	205	-2.1%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 * <u> </u>
	<u>(UPV/EHU), Spain</u>				
274	<u>University of Exeter, United Kingdom (UK)</u>	46.56	53.67	190	16.7%
275	<u>University of Calgary (U of C), Canada</u>	55.46	53.48	216	-2.4%
276	<u>Vienna University of Technology (TU Wien), Austria</u>	49.02	53.31	192	10.0%
277	<u>University of Cologne (UoC), Germany</u>	68.15	53.24	195	-20.9%
278	<u>People's Liberation Army (PLA), China</u>	56.51	53.09	220	-4.9%
279	<u>F. Hoffmann-La Roche AG, Switzerland</u>	44	52.84	109	21.5%
280	<u>University of Houston (UH), United States of America (USA)</u>	56.16	52.38	175	-5.6%
281	<u>Oregon State University (OSU), United States of America (USA)</u>	52.17	52.37	156	1.6%
282	<u>University of Oregon (UO), United States of America (USA)</u>	60.75	52.36	176	-12.8%
283	<u>University of Birmingham (UB), United Kingdom (UK)</u>	50.62	52.09	303	4.2%
284	<u>Shandong Normal University (SDNU), China</u>	33.97	52.05	79	55.1%
285	<u>Albert Einstein College of Medicine (Einstein), United States of America</u>	52.78	51.97	153	-0.4%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 <u>*</u>
	<u>(USA)</u>				
286	<u>Beijing University of Chemical Technology (BUCT), China</u>	48.08	51.92	104	9.3%
287	<u>Nanjing Tech University (NanjingTech), China</u>	42.38	51.71	140	23.5%
288	<u>Paul Scherrer Institute (PSI), Switzerland</u>	50.16	51.61	253	4.1%
289	<u>Beijing Institute of Technology (BIT), China</u>	53.84	51.58	110	-3.1%
290	<u>Beihang University (BUAA), China</u>	49.93	51.38	225	4.1%
291	<u>University of Lausanne (UNIL), Switzerland</u>	50.45	51.33	183	2.9%
292	<u>German Electron Synchrotron (DESY), Germany</u>	45.89	51.29	378	13.1%
293	<u>University of Liverpool, United Kingdom (UK)</u>	69.88	51.27	312	-25.8%
294	<u>Paris Diderot University (Paris 7), France</u>	52.6	51.02	566	-1.9%
295	<u>Perimeter Institute for Theoretical Physics (PI), Canada</u>	34.2	50.72	128	50.1%
296	<u>Wageningen UR (University & Research Centre), Netherlands</u>	32.7	50.55	160	56.5%
297	<u>Homi Bhabha National Institute (HBNI), India</u>	34.96	50.2	188	45.3%
298	<u>Carnegie Institution for Science</u>	45.5	50.07	215	11.4%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 *
	(CIS), United States of America (USA)				
299	Leipzig University, Germany	47.31	49.87	146	6.7%
300	The University of Kansas (KU), United States of America (USA)	44.84	49.32	208	11.3%
301	University of Toulouse, France	50.23	49.09	373	-1.1%
302	The City University of New York (CUNY), United States of America (USA)	44.42	48.64	192	10.8%
303	Tata Institute of Fundamental Research (TIFR), India	44.85	48.46	208	9.3%
304	University of Delaware (UD), United States of America (USA)	47.21	47.8	111	2.5%
305	The University of Dublin, Ireland	48.48	47.73	144	-0.4%
306	Istituto Di Ricovero e Cura a Carattere Scientifico (IRCCS), Italy	42.79	47.63	219	12.6%
307	China University of Geosciences (CUG), China	45.51	47.32	113	5.2%
308	Lomonosov Moscow State University (MSU), Russia	42.63	47.25	371	12.1%
309	IBM Corporation, United States of America (USA)	42.89	47.21	110	11.4%
310	Indian Institute of Technology Bombay (IIT Bombay), India	50.94	47.21	108	-6.2%
311	National Center for Atmospheric	49.9	47.02	143	-4.6%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 * _
	Research (NCAR), United States of America (USA)				
312	Oregon Health and Science University (OHSU), United States of America (USA)	56.7	46.92	133	-16.2%
313	Ben-Gurion University of the Negev (BGU), Israel	42.98	46.23	134	8.8%
314	Western University (UWO), Canada	44.16	46.12	116	5.7%
315	Tufts University, United States of America (USA)	50.16	45.95	237	-7.3%
316	Philipps University of Marburg (Uni Marburg), Germany	45.65	45.92	128	1.8%
317	McMaster University, Canada	49.3	45.88	107	-5.8%
318	University of Miami (UM), United States of America (USA)	55.53	45.82	126	-16.5%
319	The University of New Mexico (UNM), United States of America (USA)	41	45.71	212	12.8%
320	Max Planck Institute for Polymer Research (MPI-P), Germany	55.99	45.61	102	-17.6%
321	Central China Normal University (CCNU), China	43.5	45.46	145	5.8%
322	Sandia National Laboratories, United States of America (USA)	43.78	45.44	156	5.0%
323	Division III: Mathematics, Physics,	39.02	45.38	302	17.7%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 * _
	Chemistry and Earth Sciences, PAS, Poland				
324	Hanyang University (HYU), South Korea	52.14	45.22	181	-12.2%
325	University at Buffalo, The State University of New York (SUNY UB), United States of America (USA)	67.31	45.18	146	-32.1%
326	European Molecular Biology Laboratory (EMBL), Germany	45.74	44.35	229	-1.9%
327	University of Lyon, France	48.26	44.24	435	-7.3%
328	University of Kentucky (UK), United States of America (USA)	39.36	44.21	120	13.7%
329	University of Valencia (UV), Spain	49.71	44.16	273	-10.1%
330	Max Planck Institute for Solid State Research (MPI-FKF), Germany	43.38	44.1	134	2.9%
331	NOAA Oceanic and Atmospheric Research (OAR), United States of America (USA)	44.12	43.93	165	0.7%
332	Central South University (CSU), China	25.7	43.75	114	72.2%
333	Temple University, United States of America (USA)	56.2	43.66	116	-21.4%
334	City University of Hong Kong (CityU), China	43.97	43.6	153	0.4%
335	Queen Mary University of London	46.77	43.28	237	-6.4%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 * <u> </u>
	<u>(QMUL), United Kingdom (UK)</u>				
336	<u>Brandeis University, United States of America (USA)</u>	46.8	43.26	142	-6.5%
337	<u>Louisiana State University (LSU), United States of America (USA)</u>	34.33	43.21	126	27.4%
338	<u>University of Duisburg-Essen (UDE), Germany</u>	35.7	43.04	131	22.0%
339	<u>Aix-Marseille University (AMU), France</u>	47.63	42.96	420	-8.7%
340	<u>University of Hawai'i at Manoa (UH Mānoa), United States of America (USA)</u>	56.16	42.82	184	-22.8%
341	<u>University of York, United Kingdom (UK)</u>	45.39	42.71	136	-4.8%
342	<u>Fuzhou University (FZU), China</u>	28.66	42.16	80	48.9%
343	<u>RIKEN Center for Emergent Matter Science (CEMS), Japan</u>	40.15	41.82	142	5.4%
344	<u>Dortmund University of Technology (TU Dortmund), Germany</u>	29.78	41.82	209	42.1%
345	<u>Research Center for Eco-Environmental Sciences (RCEES), CAS, China</u>	45.91	41.7	123	-8.1%
346	<u>University of Bayreuth (UBT), Germany</u>	54.89	41.59	95	-23.3%
347	<u>The University of Western Australia</u>	33.92	41.57	230	24.0%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 [*]
	(UWA), Australia				
348	The University of Tennessee at Knoxville (UTK), United States of America (USA)	39.75	41.5	273	5.6%
349	University of Science and Technology Beijing (USTB), China	34.36	41.38	87	21.9%
350	University of Konstanz, Germany	49.74	41.25	88	-16.1%
351	VU University Amsterdam, Netherlands	55.89	41.24	357	-25.3%
352	Université Libre de Bruxelles (ULB), Belgium	45.53	41.07	210	-8.7%
353	University of South Carolina - Columbia (SC), United States of America (USA)	35.75	40.88	95	15.7%
354	Lawrence Livermore National Laboratory (LLNL), United States of America (USA)	48.33	40.65	223	-14.9%
355	University of Stuttgart, Germany	46.91	40.59	119	-12.4%
356	University of Montpellier, France	41.86	40.56	267	-1.9%
357	Aalto University, Finland	44.92	40.32	210	-9.2%
358	University of Padova (UNIPD), Italy	37.56	40.16	295	8.2%
359	Novartis International AG, Switzerland	41.29	39.99	124	-2.0%
360	Northeast Normal University (NENU), China	25.5	39.95	65	58.5%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 *
361	Shanghai University (SHU), China	31.77	39.87	99	27.0%
362	Sapienza University of Rome, Italy	39.16	39.59	380	2.3%
363	Salk Institute for Biological Studies (Salk), United States of America (USA)	50.4	39.56	145	-20.6%
364	University of Bordeaux, France	34.77	39.52	234	15.0%
365	Cardiff University, United Kingdom (UK)	50.13	39.47	161	-20.3%
366	University of Tsukuba, Japan	61.92	39.46	211	-35.5%
367	Mayo Clinic, United States of America (USA)	53.84	39.46	141	-25.8%
368	University of Sherbrooke (USherbrooke), Canada	25.82	39.37	107	54.3%
369	Korea Institute of Science and Technology (KIST), South Korea	31.83	39.33	128	25.1%
370	Friedrich Schiller University Jena (FSU), Germany	44.36	39.21	154	-10.6%
371	The University of Texas at Dallas (UT Dallas), United States of America (USA)	31.92	38.98	157	23.6%
372	The Commonwealth Scientific and Industrial Research Organisation (CSIRO), Australia	52.05	38.44	178	-25.3%
373	Technical Institute of Physics and Chemistry (TIPC), CAS, China	46.83	38.3	101	-17.2%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 * _
374	Complutense University of Madrid (UCM), Spain	39.69	38.02	154	-3.0%
375	Chongqing University (CQU), China	30.52	37.89	94	25.6%
376	Max Planck Institute for Biophysical Chemistry (MPIBC), Germany	42.43	37.8	98	-9.9%
377	University of Lisbon (ULISBOA), Portugal	44.98	37.79	215	-15.0%
378	Northeastern University (NEU), United States of America (USA)	37.85	37.63	192	0.6%
379	Rensselaer Polytechnic Institute (RPI), United States of America (USA)	34.98	37.33	85	8.0%
380	Washington State University (WSU), United States of America (USA)	35.16	37.25	112	7.2%
381	Newcastle University, United Kingdom (UK)	38.52	37.22	156	-2.2%
382	The Hong Kong Polytechnic University (PolyU), China	36.08	37.18	99	4.3%
383	University of Sussex (US), United Kingdom (UK)	30.74	37.17	166	22.4%
384	National Scientific and Technical Research Council (CONICET), Argentina	41.33	37.05	257	-9.3%
385	Linköping University (LiU), Sweden	30.26	36.94	100	23.5%
386	HHMI Janelia Farm Research	44.98	36.92	83	-16.9%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 *
	Campus, United States of America (USA)				
387	Chalmers University of Technology (Chalmers), Sweden	38.82	36.71	106	-4.3%
388	Italian Institute of Technology (IIT), Italy	36.22	36.67	130	2.4%
389	The University of Adelaide (Adelaide Uni), Australia	35.89	36.67	217	3.4%
390	Hefei Institutes of Physical Science (HIPS), CAS, China	42.51	36.43	192	-13.3%
391	The University of Oklahoma (OU), United States of America (USA)	39.74	36.43	180	-7.3%
392	The University of Akron (UAkron), United States of America (USA)	38.88	36.43	68	-5.2%
393	University of South Florida (USF), United States of America (USA)	43.54	36.37	91	-15.5%
394	NIH National Institute of Allergy and Infectious Diseases (NIAID), United States of America (USA)	32.47	36.33	131	13.2%
395	Indian Institute of Technology Madras (IIT Madras), India	26.55	36.18	135	37.9%
396	Austrian Academy of Sciences (ÖAW), Austria	32.35	36.03	243	12.7%
397	NIH National Institute of Diabetes and Digestive and Kidney Diseases	32.74	35.65	92	10.2%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 * _
	(NIDDK), United States of America (USA)				
398	University of Strathclyde, United Kingdom (UK)	28.4	35.64	111	27.0%
399	Pasteur Institute, France	39.58	35.38	203	-9.6%
400	University of Missouri-Columbia (Mizzou), United States of America (USA)	35.22	34.84	77	0.1%
401	Merck & Co., Inc., United States of America (USA)	29.74	34.83	70	18.5%
402	University of Warsaw (UW), Poland	33.61	34.8	189	4.8%
403	Institute of Photonic Sciences (ICFO), BIST, Spain	27.09	34.74	85	29.8%
404	St. Jude Children's Research Hospital (St. Jude), United States of America (USA)	48.43	34.59	86	-27.7%
405	University of Maryland, Baltimore (UMB), United States of America (USA)	39.87	34.52	116	-12.4%
406	Wayne State University (WSU), United States of America (USA)	49.37	34.47	184	-29.3%
407	University of Milan (UNIMI), Italy	24.47	34.43	270	42.4%
408	Northwest University (NWU), China	27.25	34.41	55	27.8%
409	China Pharmaceutical University (CPU), China	20.72	34.38	66	67.9%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 *
410	Indian Institute of Science Education and Research Pune (IISER Pune), India	36.95	34.37	123	-5.9%
411	Nanjing University of Science and Technology (NUST), China	25.51	33.95	72	34.7%
412	Institute of High Energy Physics (IHEP), CAS, China	33.91	33.95	290	1.3%
413	National Chiao Tung University (NCTU), Taiwan, China	39.53	33.65	87	-13.9%
414	Simon Fraser University (SFU), Canada	33.45	33.6	174	1.6%
415	Hungarian Academy of Sciences (HAS), Hungary	38.83	33.55	263	-12.6%
416	University of East Anglia (UEA), United Kingdom (UK)	19.18	33.28	104	75.6%
417	Ulm University, Germany	37.11	33.14	127	-9.6%
418	Science and Technology Facilities Council (STFC), United Kingdom (UK)	30.42	33.03	453	9.9%
419	Waseda University, Japan	26.71	32.85	145	24.5%
420	University of Victoria (UVic), Canada	25.03	32.61	172	31.8%
421	National Autonomous University of Mexico (UNAM), Mexico	36.54	32.59	148	-9.8%
422	Shenzhen University (SZU), China	17.11	32.52	131	92.3%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 *
423	University of Florence (UNIFI), Italy	27.46	32.38	203	19.3%
424	Siberian Branch of the Russian Academy of Sciences (SB RAS), Russia	25.88	32.36	297	26.5%
425	The University of Texas Health Science Center at Houston (UTHealth), United States of America (USA)	28.18	32.27	160	15.9%
426	Shaanxi Normal University (SNNU), China	21.05	32.19	47	54.7%
427	Indian Institute of Technology Kanpur (IIT Kanpur), India	29.27	32.07	54	10.9%
428	Autonomous University of Barcelona (UAB), Spain	23.55	32.04	206	37.7%
429	Indian Association for the Cultivation of Science (IACS), India	29	31.83	67	11.1%
430	University of Innsbruck (LFU), Austria	37.64	31.8	163	-14.5%
431	French National Institute for Agricultural Research (INRA), France	35.17	31.68	308	-8.9%
432	Dalhousie University, Canada	24.07	31.6	95	32.8%
433	Jagiellonian University (UJ), Poland	26.48	31.27	155	19.5%
434	German Cancer Research Center in the Helmholtz Association (DKFZ),	32.96	31.23	190	-4.1%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 *
	<u>Germany</u>				
435	<u>University of Santiago de Compostela (USC), Spain</u>	33.94	31.19	148	-7.0%
436	<u>The University of Wollongong (UOW), Australia</u>	29.71	31.1	115	5.9%
437	<u>Wuhan University of Technology (WUT), China</u>	23.26	31.04	66	35.0%
438	<u>Chinese Academy of Medical Sciences & Peking Union Medical College (CAMS & PUMC), China</u>	29.64	30.93	111	5.6%
439	<u>University of Bath, United Kingdom (UK)</u>	37.83	30.88	94	-17.4%
440	<u>Max Planck Institute for Coal Research (MPIKOFO), Germany</u>	37.47	30.83	51	-16.7%
441	<u>University of Otago, New Zealand</u>	33.23	30.67	104	-6.6%
442	<u>Wellcome Trust Sanger Institute, United Kingdom (UK)</u>	25.88	30.65	152	19.9%
443	<u>Fred Hutchinson Cancer Research Center (FHCRC), United States of America (USA)</u>	35.72	30.61	116	-13.3%
444	<u>Nanjing Normal University (NNU), China</u>	30.02	30.58	99	3.1%
445	<u>Smithsonian Institution, United States of America (USA)</u>	43.95	30.57	208	-29.6%
446	<u>University of Gothenburg (GU),</u>	34.16	30.57	118	-9.4%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 *
	Sweden				
447	Institute of Chemical Research of Catalonia (ICIQ), BIST, Spain	37.74	30.46	50	-18.3%
448	Darmstadt University of Technology (TU Darmstadt), Germany	40.16	30.45	115	-23.3%
449	Max Planck Institute for Chemical Physics of Solids (MPICPFS), Germany	25.82	30.32	94	18.8%
450	University of Bremen (Uni Bremen), Germany	26.67	30.22	102	14.7%
451	University of Hannover (LUH), Germany	27.32	30.2	104	11.9%
452	University of Kiel (CAU), Germany	39.71	30.18	119	-23.1%
453	NIH Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD), United States of America (USA)	24.18	30.18	72	26.3%
454	University of Alabama at Birmingham (UAB), United States of America (USA)	40.44	30.02	99	-24.9%
455	China Agricultural University (CAU), China	26.38	29.72	77	14.0%
456	National Chemical Laboratory (NCL), CSIR, India	39.48	29.51	46	-24.4%
457	Boston College (BC), United States	30.51	29.5	51	-2.2%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 [*]
	of America (USA)				
458	Jinan University (JNU), China	18.55	29.37	101	60.2%
459	Ewha Womans University (Ewha), South Korea	32.82	29.25	81	-9.8%
460	Martin Luther University of Halle-Wittenberg (MLU), Germany	25.72	29.18	105	14.8%
461	Bar-Ilan University (BIU), Israel	32.11	29.11	71	-8.3%
462	Charles University (CU), Czech Republic	28.92	28.97	274	1.4%
463	Helmholtz Zentrum München - German Research Center for Environmental Health (HMGU), Germany	28.32	28.97	188	3.5%
464	Okayama University, Japan	25.51	28.81	140	14.3%
465	National Institute of Applied Sciences (INSA), France	30.72	28.79	305	-5.2%
466	NIH National Heart, Lung, and Blood Institute (NHLBI), United States of America (USA)	25.17	28.64	101	15.2%
467	Umeå University (UMU), Sweden	25.52	28.1	113	11.4%
468	Institute of Research for Development (IRD), France	32.23	28.07	474	-11.9%
469	Braunschweig University of Technology (TU Braunschweig), Germany	25.41	27.94	74	11.3%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 [*]
470	Max Planck Institute of Biochemistry, Germany	25.9	27.87	95	8.9%
471	AstraZeneca plc, United Kingdom (UK)	31.14	27.79	124	-9.7%
472	Woods Hole Oceanographic Institution (WHOI), United States of America (USA)	37.31	27.63	90	-25.1%
473	Kanazawa University (KU), Japan	28.96	27.62	70	-3.5%
474	école Normale Supérieure (ENS Paris), France	25.54	27.47	296	8.8%
475	Shanghai Institute of Materia Medica (SIMM), CAS, China	34.3	27.44	78	-19.0%
476	National Institute for Astrophysics (INAF), Italy	33.46	27.25	137	-17.6%
477	Ocean University of China (OUC), China	20.36	27.23	94	35.3%
478	Changzhou University (CZU), China	15.02	27.22	39	83.4%
479	Hiroshima University (HU), Japan	30.3	27.16	105	-9.3%
480	Cleveland Clinic, United States of America (USA)	24.91	27.14	85	10.3%
481	Kobe University, Japan	30.21	27.1	133	-9.2%
482	International School for Advanced Studies (ISAS), Italy	23.74	27.07	98	15.4%
483	Shanxi University (SXU), China	18.59	26.99	73	46.9%
484	University of Nevada, Reno (UNR),	24.14	26.98	71	13.1%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 *
	United States of America (USA)				
485	University of Bologna (UNIBO), Italy	32.16	26.97	313	-15.1%
486	Laval University (UL), Canada	23.65	26.93	105	15.2%
487	National Institutes of Natural Sciences (NINS), Japan	28.44	26.64	147	-5.2%
488	National Institute of Geophysics and Volcanology (INGV), Italy	33.11	26.5	74	-19.0%
489	Curtin University, Australia	37.35	26.5	118	-28.2%
490	Virginia Commonwealth University (VCU), United States of America (USA)	36.87	26.3	61	-27.8%
491	Drexel University, United States of America (USA)	28.59	26.25	84	-7.1%
492	Helmholtz Centre Potsdam - German Research Centre for Geosciences (GFZ), Germany	30.25	26.15	86	-12.5%
493	Chinese Academy of Agricultural Sciences (CAAS), China	20.99	26.11	87	25.9%
494	University of Antwerp (UA), Belgium	28.13	26.09	177	-6.1%
495	Beijing University of Technology (BJUT), China	21.44	26.07	71	23.1%
496	National Cheng Kung University (NCKU), Taiwan, China	24.7	26.05	82	6.7%
497	University of Central Florida (UCF),	25.78	25.83	66	1.4%

2017	Institution	FC 2016	FC 2017	AC 2017	Change in Adjusted FC 2016-2017 <u>*</u>
	<u>United States of America (USA)</u>				
498	<u>Suzhou Institute of Nano-Tech and Nano-Bionics (SINANO), CAS, China</u>	18.87	25.79	80	38.3%
499	<u>The University of Auckland, New Zealand</u>	20.93	25.69	178	24.2%
500	<u>Helmholtz Centre for Ocean Research Kiel (GEOMAR), Germany</u>	31.21	25.57	66	-17.1%