

### Milken Institute Biotech Patent Rankings

Composite Index, 2000-2004

Rank	University	Country	No. of Patents Score	Current Impact Index Score	Science Linkage Score	Tech Cycle Time Score	Composite Score
1	University of Texas	US	100.00	27.63	18.07	18.1	100.00
2	University of California, San Francisco	US	100.00	8.77	11.17	15.3	94.78
3	Johns Hopkins University	US	87.21	23.25	7.14	21.0	86.57
4	Stanford University	US	63.93	43.42	10.78	20.0	70.29
5	Cornell University	US	62.56	19.30	9.54	16.0	63.38
6	Columbia University	US	60.27	25.88	9.71	19.1	63.15
7	University of California, Berkeley	US	63.01	13.16	5.62	21.3	62.71
8	University of California, San Diego	US	59.36	17.54	9.82	17.1	60.35
9	University of Wisconsin	US	56.62	25.00	8.65	19.1	59.55
10	University of London	GB	58.70	4.33	10.62	30.1	58.94
11	Harvard University	US	55.25	25.44	13.89	17.6	58.93
12	Hebrew University of Jerusalem	IL	56.85	13.60	11.18	16.7	57.42
13	University of Michigan	US	52.05	29.39	14.65	14.6	56.58
14	McGill University	CA	52.97	22.37	9.88	20.3	56.08
15	University of Pennsylvania	US	51.60	24.12	13.56	13.1	54.74
16	Rockefeller University	US	51.60	15.35	17.31	18.6	54.19
17	California Institute of Technology	US	38.36	61.40	21.60	19.4	52.56
18	Yale University	US	42.92	39.91	16.98	19.1	51.54
19	University of Melbourne	AU	47.41	6.14	7.40	32.5	49.11
20	Thomas Jefferson University	US	47.03	11.84	12.10	15.3	48.22
21	Tel-Aviv University	IL	46.52	13.60	7.02	18.1	47.81
22	Washington University	US	43.38	16.23	8.81	19.4	45.98
23	University of California, Los Angeles	US	42.47	8.77	11.00	18.3	43.78
24	University of Oxford	GB	30.98	64.47	2.05	17.6	43.67
25	University of British Columbia	CA	39.27	25.00	7.31	14.8	43.27
26	University of Utah	US	38.81	27.63	7.94	13.1	43.27
27	University of Minnesota	US	36.99	21.05	15.07	15.7	41.61
28	Massachusetts Institute of Technology	US	30.59	43.86	12.15	16.3	40.28
29	University of Chicago	US	35.16	18.86	14.84	19.4	40.01
30	University of Alabama	US	36.53	14.91	8.47	19.4	39.54
31	Queens University of Belfast	NI	9.52	100.00	2.14	68.4	38.82
32	Duke University	US	32.88	25.44	9.55	18.1	38.41
33	University of Florida	US	35.62	14.47	7.42	16.5	38.09
34	University of Maryland System	US	33.79	15.79	11.00	17.6	37.37
35	New York University	US	33.79	16.23	10.15	15.3	37.03
36	University of Queensland	AU	34.65	7.02	4.33	20.6	35.83
37	Baylor College of Medicine	US	29.22	26.75	16.34	12.4	35.57
38	University of Southern California	US	25.57	38.16	11.44	21.7	35.26
39	Michigan State University	US	33.33	10.53	6.85	15.5	35.02
40	University of Iowa	US	26.94	28.07	13.47	20.6	34.54
41	University of North Carolina	US	28.31	25.00	10.58	17.3	34.28
42	Vanderbilt University	US	27.40	22.37	6.68	24.5	33.38
43	University of Washington	US	26.03	25.44	10.40	20.6	32.76
44	Mt. Sinai School of Medicine of CUNY	US	17.81	54.82	15.92	22.0	32.43
45	Boston University	US	18.72	52.63	11.62	19.4	31.84
46	Yeshiva University	US	26.48	20.18	4.52	21.3	31.37
47	Universite Louis Pasteur	FR	18.03	44.30	20.36	21.7	31.02
48	University of Pittsburgh	US	25.11	23.68	7.87	17.8	30.85
49	University of Calgary	CA	26.48	14.47	11.34	14.6	30.21
50	University of Saskatchewan	CA	21.92	25.00	11.24	15.3	28.38
51	University of Georgia	US	23.29	11.84	11.93	20.3	27.68
52	University of California, Davis	US	26.48	4.39	8.05	12.9	27.44
53	Helsinki University	FI	16.62	28.95	27.64	18.3	27.13
54	Rijks Universiteit	NL	22.96	10.53	3.65	21.7	26.16
55	Emory University	US	19.18	25.00	10.87	15.9	25.96
56	Queens University At Kingston	CA	19.18	20.61	13.84	16.7	25.58
57	University of Massachusetts	US	19.63	20.18	7.41	19.1	25.35
58	Brown University	US	7.31	70.61	13.89	16.5	25.26
59	Oregon Health Sciences University	US	20.55	14.04	11.60	16.7	25.14
60	State University of New York	US	21.00	10.53	7.40	22.0	24.98
61	Rutgers University	US	19.63	18.42	6.72	19.7	24.97
62	Indiana University	US	15.98	36.40	10.74	11.9	24.90
63	Pennsylvania State University	US	17.81	24.12	11.68	14.9	24.54
64	University of Illinois	US	18.72	13.16	18.25	17.6	24.36
65	University of Alberta	CA	19.18	12.72	9.66	23.6	24.33
66	University Pierre Et Marie Curie	FR	19.67	7.02	4.89	27.1	23.41
67	University of Kentucky	US	20.55	7.02	5.73	18.3	23.11
68	University of California, Irvine	US	15.53	21.93	15.72	17.8	23.00
69	North Carolina State University	US	18.72	13.16	6.42	19.1	22.95
70	Vlaams Interuniversitair Instituut Voor Biotech	BE	19.69	7.89	2.60	23.6	22.82
71	Fordham University	US	1.83	64.47	23.87	32.5	22.67
72	Purdue University	US	15.98	24.12	7.52	15.5	22.41
73	Washington State University	US	18.72	10.96	7.47	14.8	22.04
74	Iowa State University	US	15.07	21.49	5.83	23.2	21.88

Rank	University	Country	No. of Patents Score	Current Impact Index Score	Science Linkage Score	Tech Cycle Time Score	Composite Score
75	University of Colorado	US	12.79	27.19	14.73	17.3	21.44
76	National University of Singapore	SG	18.20	5.70	3.85	22.8	21.10
77	Princeton University	US	11.87	32.46	7.28	18.6	20.85
78	Ministry of Ed., Culture, Sports, Science & Tech.	JP	5.25	10.73	1.50	100.0	20.85
79	Cambridge University Tech Services Ltd.	GB	16.31	5.26	4.06	33.3	20.79
80	University of Oklahoma	US	15.53	16.67	9.18	15.7	20.72
81	University of Rochester	US	9.59	37.72	12.73	18.8	20.68
82	Erasmus University	NL	14.76	19.30	5.13	20.0	20.62
83	Universität Zürichh	CH	13.21	22.81	6.99	21.0	20.34
84	University of California, Santa Cruz	US	2.28	52.63	7.08	46.4	20.25
85	Osaka University	JP	19.24	5.70	4.55	8.6	20.17
86	University of Southern Mississippi	US	0.00	97.81	0.00	0.0	20.16
87	The University of Medicine and Dentistry of New Jersey	US	15.07	11.40	9.08	22.0	20.09
88	Northwestern University	US	14.16	12.28	14.24	21.3	20.06
89	University of South Australia	AU	1.82	68.86	0.35	28.9	19.84
90	University of Arkansas	US	18.26	7.46	2.63	11.5	19.80
91	University of Oregon	US	1.37	73.68	4.51	20.0	19.78
92	University of Nebraska	US	16.44	9.21	6.76	16.0	19.72
93	Newcastle University Ventures Ltd.	GB	6.52	53.07	2.00	15.7	19.20
94	University of Glasgow	GB	16.31	5.70	6.39	17.8	19.07
95	Victoria University	GB	16.31	7.46	1.91	19.1	18.99
96	Louisiana State University	US	13.24	17.54	9.10	16.7	18.99
97	Ottawa University	CA	10.05	29.39	7.83	20.3	18.90
98	Tufts University	US	11.87	22.81	9.44	15.7	18.76
99	Case Western Reserve University	US	10.96	25.44	11.85	14.9	18.72
100	Arizona State Board of Regents	US	12.33	20.18	4.69	20.6	18.66
101	Trinity College of Dublin	IE	7.93	42.11	4.10	16.7	18.62
102	Dartmouth College	US	11.42	21.93	8.28	20.0	18.61
103	Texas A&M University	US	12.79	12.28	14.37	18.8	18.52
104	University of Toronto	CA	11.87	15.35	14.42	19.4	18.42
105	Universitersite De Montreal	CA	13.70	13.60	7.50	15.3	18.17
106	The Technion - Israel Institute of Technology	IL	12.06	20.61	6.15	16.7	18.16
107	University of Tennessee	US	10.50	22.37	13.07	15.1	17.87
108	The Australian National University	AU	10.94	24.12	6.94	15.7	17.86
109	Chinese University of Hong Kong	CN	8.77	28.07	5.35	23.2	17.55
110	University of New South Wales	AU	7.29	35.09	7.64	19.4	17.47
111	Trustees of Amherst College	US	0.91	17.11	8.51	86.7	17.42
112	South Dakota State University	US	1.37	36.40	43.06	19.4	17.31
113	Queensland Inst. of Med. Res. Council	AU	9.12	4.82	14.44	43.3	17.08
114	Carnegie Mellon University	US	5.94	39.04	7.96	18.6	17.00
115	James Madison University.	US	0.46	58.77	4.51	27.7	16.95
116	Universitersiteit Van Amsterdam	NL	6.56	24.12	4.25	39.4	16.83
117	University Birmingham	GB	1.63	0.00	100.00	11.7	16.81
118	University of South Florida	US	12.33	14.47	5.52	14.0	16.68
119	Korea Advanced Institute of Science	KR	14.03	8.33	2.69	14.8	16.66
120	St Louis University	US	5.48	27.19	5.32	38.2	16.49
121	University of Sydney	AU	10.94	18.42	3.70	17.1	16.43
122	Georgetown University	US	8.68	21.93	8.15	19.7	16.10
123	Bar-Ilan University.	IL	6.89	35.53	10.24	8.8	16.10
124	University Manitoba	CA	10.05	13.16	13.76	17.3	15.96
125	Universitersite Laval	CA	11.87	7.46	8.36	19.4	15.96
126	Kyushu University	JP	5.25	31.14	1.50	32.5	15.78
127	Auburn University	US	6.85	32.46	3.17	16.9	15.57
128	Universitersite Catholique De Louvain	BE	9.84	17.54	2.20	20.6	15.55
129	University of Hawaii	US	10.50	12.72	9.83	15.7	15.51
130	Ohio State University	US	12.79	11.40	5.25	7.3	15.50
131	University. Kansas, Med. Ctr.	US	2.74	41.23	9.38	23.2	15.43
132	Ohio University	US	6.39	24.12	16.52	15.1	15.03
133	Colorado State University Research Foundation Inc.	US	9.59	14.47	14.45	10.7	15.01
134	Flinders University of South Australia, The	AU	1.82	34.65	27.78	17.3	14.97
135	University of Virginia	US	9.59	10.09	11.82	16.7	14.56
136	University Leicester	GB	11.41	6.58	4.66	16.3	14.43
137	Medical College of Ohio, The	US	1.83	43.42	16.23	11.0	14.33
138	University Sheffield	GB	8.15	12.72	2.64	28.9	14.24
139	Medical College of Ga. Research Inst., Inc.	US	2.74	15.35	30.27	29.5	13.83
140	Leiden University	NL	3.28	38.16	2.43	19.1	13.76
141	Aston University	GB	1.63	0.00	73.61	15.3	13.68
142	University of Victoria	CA	8.22	15.79	4.36	17.8	13.65
143	Georgia Institute of Technology	US	1.83	32.89	0.69	37.1	13.61
144	University of California, Santa Barbara	US	9.59	4.39	8.91	19.7	13.40
145	Theodor Kocher Institut	DE	6.62	14.91	7.64	24.1	13.35
146	University of Edinburgh	GB	6.52	16.67	7.12	21.7	13.22
147	Universitersite Libre De Bruxelles	BE	6.56	14.91	5.64	24.5	13.08
148	Brandeis University.	US	2.28	18.86	31.81	19.1	12.93
149	University Guelph	CA	9.13	6.58	7.33	17.3	12.90
150	University of Waterloo	CA	0.91	7.46	0.00	76.5	12.86
151	Nagoya Universitysersity	JP	8.74	0.00	1.88	34.2	12.77

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152	University Houston	US	0.91	31.58	1.39	37.1	12.62
153	Temple University	US	4.11	21.93	4.82	27.1	12.58
154	Wayne State University	US	5.48	15.79	7.64	24.1	12.51
155	Universiyersidad Autonoma Barcelona	ES	3.27	8.33	5.21	52.0	12.51
156	University of Missouri	US	8.22	10.09	6.77	14.4	12.34
157	Tulane University	US	5.48	18.86	12.04	13.7	12.32
158	University Montana, The	US	0.91	35.53	8.16	21.7	12.24
159	University Heidelberg	DE	1.66	33.33	3.47	23.6	12.08
160	Universiyersite De Liege	FR	6.56	10.96	10.76	17.8	12.05
161	Hong Kong University of Science & Technology	HK	8.93	8.77	0.90	15.3	12.01
162	Universiyersite Paris Vi	FR	3.28	13.60	7.81	37.1	11.91
163	University Hospitals of Cleveland	US	4.57	11.40	10.87	28.9	11.89
164	Oregon State University	US	5.02	17.54	6.34	21.0	11.86
165	Northern Illinois University	US	0.91	9.21	19.97	46.4	11.84
166	University of Cincinnati	US	7.31	13.60	6.56	11.6	11.83
167	New Mexico State University	US	1.83	27.63	6.34	26.0	11.77
168	Universiyersite De Lausanne	CH	4.95	12.72	4.51	28.9	11.64
169	University of California, Riverside	US	5.48	8.77	4.89	31.0	11.63
170	Virginia Polytechnic Institute And State University	US	6.39	12.72	7.29	16.5	11.60
171	University of Wales	GB	8.15	9.65	2.50	13.7	11.50
172	Dalhousie University	CA	6.39	7.02	9.13	22.4	11.49
173	Agene Research Institute Co Ltd.	JP	5.25	0.00	2.78	46.4	11.45
174	Northeastern University	US	2.28	28.95	2.50	22.4	11.43
175	University Costa Rica	CR	4.53	17.11	12.73	12.4	11.02
176	Inst of Molecular Agrobiolgy	SG	7.28	0.00	2.34	28.9	10.80
177	Waseda University	JP	1.75	0.00	0.35	65.0	10.54
178	University of Connecticut	US	5.94	11.84	8.23	11.5	10.46
179	Hiroshima University	JP	5.25	14.47	1.04	19.1	10.44
180	Universiyersite De Sherbrooke	CA	5.48	2.63	7.00	28.9	10.37
181	Florida Inst. Technology, Inc.	US	0.46	17.54	23.26	22.8	10.36
182	Wake Forest University	US	4.11	16.23	8.95	14.3	10.21
183	Hughes (Howard) Medical Inst.	US	0.91	26.75	3.99	23.6	10.13
184	Eberhard-Karls-Universiyersitat Tubingen Universiyersita	DE	8.28	1.32	2.50	14.9	10.06
185	University. of Leeds	GB	6.52	7.46	2.00	16.7	9.93
186	San Diego State University Foundation	US	0.46	22.81	6.60	27.7	9.82
187	Virginia Commonwealth University	US	5.02	11.84	6.69	14.3	9.81
188	Kansas State University	US	5.48	8.77	5.64	16.3	9.71
189	Ithaca College	US	0.46	38.16	10.07	0.0	9.66
190	George Washington University	US	1.83	22.81	7.64	16.3	9.62
191	University of Warwick	GB	1.63	10.09	11.46	32.5	9.58
192	Loyola University. of Chicago	US	1.83	13.60	7.55	28.9	9.44
193	Texas Tech University	US	4.11	12.28	5.40	18.1	9.43
194	Centre De Recherche Du Chul	CA	0.00	45.61	0.00	0.0	9.40
195	Montana State University	US	2.74	14.47	19.68	8.8	9.34
196	University of Vermont	US	3.20	10.96	10.12	20.6	9.34
197	Medical University of South Carolina	US	4.11	13.16	5.09	16.3	9.32
198	University of Bristol	GB	6.52	3.51	6.08	14.0	9.31
199	Kyoto University	JP	5.25	0.00	10.88	22.4	9.26
200	University of New Mexico	US	5.94	7.46	5.74	11.8	9.25
201	University Antwerp	BE	3.28	0.00	8.68	37.1	9.23
202	University Australia	AU	0.00	44.74	0.00	0.0	9.22
203	Clemson University	US	5.02	16.23	1.70	8.0	9.17
204	Medical College of Pennsylvania	US	1.37	13.16	26.04	11.3	9.07
205	Rudolf Magnus Institute	NL	1.64	9.65	32.29	8.4	9.05
206	Maulana Azad Medical College	IN	3.54	0.00	5.56	37.1	9.03
207	Coventry University.	US	0.46	19.74	0.00	32.5	8.94
208	Georgia State University	US	1.37	20.18	7.41	18.1	8.88
209	Monash University.	AU	7.29	0.00	2.86	14.0	8.83
210	Murdoch University	AU	1.82	0.00	0.00	52.0	8.78
211	Eastern Virginia School of Medicine	US	0.46	9.21	3.13	43.3	8.69
212	Loma Linda University.	US	3.20	12.28	10.27	13.3	8.62
213	Centraal Diergeneeskundig Instituut	NL	0.00	41.67	0.00	0.0	8.59
214	University of Dundee	GB	3.26	10.53	9.90	15.3	8.55
215	L'Ecole Centrale De Lyon	FR	4.92	4.39	1.04	22.0	8.47
216	South Ala. Medical Science Fdn.	US	1.83	9.65	15.19	20.0	8.46
217	University Wyoming	US	3.65	14.04	5.30	11.1	8.41
218	Michgan Technological University	US	1.83	8.33	19.62	16.7	8.34
219	Mississippi State University.	US	3.65	4.82	9.64	20.0	8.33
220	Heinrich-Pette-Institut	FR	4.92	0.00	4.98	23.6	8.33
221	Vrije Universiyersiteit Brussel/Vub	BE	4.92	1.75	3.82	21.7	8.26
222	University Oulu	FI	1.66	0.00	39.24	9.1	8.13
223	Albany Medical College	US	1.83	19.30	9.90	8.4	8.12
224	Aberdeen University	GB	4.89	0.00	0.93	26.0	8.07
225	Universiyersidade De Brasilia	BR	6.63	0.00	0.69	14.4	8.00
226	East Carolina University	US	2.28	12.28	5.69	19.1	7.98
227	Ben Gurion University	IL	5.17	3.07	2.32	17.3	7.95
228	Chiang Mai University	TH	1.80	21.93	7.29	5.6	7.90

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229	University of Nevada	US	2.74	5.26	4.05	27.7	7.89
230	Simon Fraser University	CA	0.00	38.16	0.00	0.0	7.87
231	Catholic University (Belgium)	BE	1.64	0.00	29.51	16.7	7.81
232	McMaster University	CA	4.57	7.46	5.14	10.8	7.81
233	Advanced Medical Biological Sci Inst Co Ltd.	JP	1.75	0.00	2.08	43.3	7.80
234	University of South Carolina	US	2.28	10.09	3.54	23.2	7.80
235	Universidade Federal De Minas Gerais	PT	6.50	0.00	0.69	11.8	7.53
236	Universidad Nacional Autonoma De Mexico	MX	2.98	12.28	3.30	13.7	7.53
237	Creighton University	US	1.83	5.70	16.67	17.3	7.48
238	Southern Illinois University	US	2.74	7.46	7.81	17.6	7.47
239	Geneva University, Faculty of Medicine	CH	1.65	4.39	2.78	32.5	7.23
240	University Toledo	US	0.46	25.00	0.35	11.3	7.16
241	University Nijmegen	NL	1.64	0.00	19.79	21.7	7.16
242	University Delaware	US	0.00	34.65	0.00	0.0	7.14
243	The University of Kent At Canterbury	GB	1.63	0.00	11.46	28.9	7.00
244	Universitysite De Berne	CH	1.65	0.00	2.43	37.1	6.91
245	University of Mississippi	US	2.74	3.95	3.13	23.2	6.88
246	Chosun University	KP	1.75	0.00	5.56	32.5	6.80
247	Old Dominion University.	US	0.46	0.00	3.13	43.3	6.79
248	Fudan University	CN	3.51	0.00	2.78	23.6	6.76
249	Universitysite De Nantes	FR	3.28	0.00	0.52	27.1	6.72
250	University of Miami	US	2.28	9.65	1.53	17.8	6.69
251	Florida State University	US	1.83	6.14	7.47	20.0	6.67
252	Universitysite De Mons-Hainaut	BE	1.64	0.00	0.69	37.1	6.67
253	University of Kansas	US	1.83	12.28	6.08	11.9	6.64
254	Universidad De Salamanca	ES	1.64	4.39	2.08	28.9	6.62
255	University of North Texas	US	3.20	0.00	16.72	10.4	6.58
256	Universitysite Joseph Fourier	FR	1.64	14.91	3.82	10.8	6.55
257	University Portland	US	0.46	18.42	2.08	14.8	6.52
258	Utrecht University	NL	1.64	15.79	1.04	11.8	6.49
259	Epl/Ecole Polytechnique Fed De Lausanne	FR	3.28	0.00	2.26	23.6	6.49
260	Oklahoma State University	US	0.91	7.02	4.69	26.0	6.48
261	University Maine	US	0.46	0.00	0.69	43.3	6.46
262	Medical College of Wisconsin	US	1.37	5.26	2.32	27.7	6.43
263	Universitysiteit Gent	NL	1.64	18.42	0.00	7.0	6.23
264	University of Central Florida	US	0.46	0.00	12.50	29.5	6.19
265	University Delhi	IN	3.54	0.00	1.91	20.0	6.17
266	William Marsh Rice University	US	0.91	0.00	12.67	26.0	6.13
267	Universitysite Stuttgart	DE	3.31	0.00	2.60	20.0	6.07
268	York University	CA	0.91	0.00	1.04	37.1	6.06
269	Stichting Biomedical Primate Research Ctr	NL	1.64	0.00	4.17	28.9	6.01
270	Tsinghua University.	CN	1.75	0.00	2.78	28.9	5.92
271	Kanazawa University	JP	1.75	0.00	22.22	9.0	5.85
272	Ecole Normale Superieure De Lyon/Ens	FR	1.64	0.00	2.78	28.9	5.82
273	Italian Ministry University Sci & Tech Research	IT	1.67	0.00	19.30	2.43	5.80
274	University Cape Town	ZA	1.78	0.00	16.67	13.8	5.78
275	Saga University.	JP	1.75	9.65	2.08	13.7	5.72
276	North Dakota University	US	1.37	7.89	13.19	7.4	5.69
277	Universidad De Oviedo	ES	1.64	0.00	1.74	28.9	5.67
278	Universitysiteaklinikum Freiburg	DE	1.66	0.00	1.39	28.9	5.64
279	Louisiana Tech University Fdn Inc	US	0.46	0.00	9.03	28.9	5.62
280	Universitysite' Degli Studi Di Pavia	IT	1.67	0.00	16.67	13.3	5.61
281	Universidad Politecnica De Madrid	ES	1.64	7.02	2.78	16.3	5.52
282	James Cook University. of Northern Queensland	AU	1.82	0.00	2.08	26.0	5.49
283	Albert-Ludwigs-Universitysite Freiburg	DE	1.66	0.00	8.33	20.0	5.37
284	University Otago	NZ	3.60	0.00	2.08	13.3	5.32
285	Katholieke Universitysiteit Leuven	NL	3.28	0.00	2.08	15.3	5.32
286	Nederlands Instituut Voor Zuivelonderzoek	NL	3.28	0.00	2.60	14.4	5.27
287	Pohang University Science & Technology	KR	1.75	0.00	2.43	24.5	5.27
288	University Nottingham	GB	1.63	4.39	1.04	20.0	5.25
289	Florida Atlantic University.	US	1.37	0.00	4.75	24.5	5.25
290	Tokyo Inst. of Technology	JP	1.75	0.00	0.69	26.0	5.23
291	University Strathclyde	GB	1.63	2.19	4.17	20.0	5.23
292	Cleveland State University.	US	0.46	0.00	0.69	34.2	5.21
293	Universitysite Degli Studi Di Camerino	IT	1.67	0.00	2.08	23.6	5.03
294	Universitysite Paris Vii	FR	1.64	3.95	2.43	17.3	4.99
295	Wichita State University	US	0.46	0.00	9.03	23.6	4.90
296	Beijing Medical University	CN	1.75	0.00	5.56	18.6	4.88
297	University of Geneva	CH	1.65	0.00	5.56	19.1	4.87
298	University Hospital Groningen	NL	3.28	0.00	14.06	0.0	4.86
299	Brigham Young University.	US	1.37	5.26	7.18	11.3	4.85
300	Carmel Haifa University Economic Corp Ltd.	IL	1.72	0.00	3.82	20.0	4.81
301	Drexel University.	US	0.91	3.95	7.29	15.3	4.73
302	University of Stellenbosch	ZA	1.78	0.00	2.08	20.0	4.63
303	Utah State University	US	1.37	3.51	6.25	13.0	4.59
304	Miami University (Ohio)	US	0.46	6.14	1.04	20.0	4.57
305	Rhode Island Board of Governors	US	1.37	6.58	0.81	13.0	4.48

Rank	University	Country	No. of Patents Score	Current Impact Index Score	Science Linkage Score	Tech Cycle Time Score	Composite Score
306	Rensselaer Polytechnic Institute	US	0.91	3.95	7.99	12.6	4.46
307	Hong Kong Polytechnic University	CN	1.75	0.00	6.94	13.7	4.40
308	University Hong Kong	CH	3.30	4.39	3.30	0.0	4.31
309	Universiteits De La Rochelle	FR	1.64	0.00	2.78	17.3	4.23
310	Universiteits De Rennes I	FR	1.64	0.00	0.00	20.0	4.21
311	Universiteitsitit Van Groningen	NL	1.64	0.00	8.68	11.3	4.21
312	University of Akron	US	0.46	8.77	5.21	9.3	4.21
313	National Cheng Kung University	TW	1.78	0.00	0.00	18.6	4.14
314	Kyoto Institute of Technology	JP	1.75	4.39	0.69	11.3	4.12
315	Rice University	US	0.91	3.07	7.81	11.1	4.05
316	Flanders InterUniversity Institute For Biotech	BE	1.64	0.00	4.86	13.7	4.01
317	University Helsinki	FI	1.66	0.00	0.69	17.3	3.96
318	Universiteitsat Heidelberg	DE	0.00	18.42	0.00	0.0	3.80
319	University Reading	US	0.46	0.00	0.69	23.6	3.75
320	Institut Fur Genbiologische Forschung Gmbh Ber	DE	0.00	17.98	0.00	0.0	3.71
321	University of New England	US	0.91	0.00	5.38	15.3	3.66
322	New York Medical College	US	0.91	2.19	6.42	10.8	3.64
323	Groupement D'Interet Publ Ther Subs Inst Galil	FR	1.64	0.00	0.35	15.3	3.61
324	Landstinget I Oestergoetland Universiteitsitssjukh	DE	1.66	0.00	15.28	0.0	3.58
325	Notre Dame University	US	0.46	12.72	3.13	0.0	3.46
326	University of The West of England, Bristol	GB	1.63	0.00	4.17	10.4	3.46
327	University Limburg	NL	0.00	16.67	0.00	0.0	3.44
328	St. James & Seacroft University Hospitals Nhs Trust	GB	0.00	16.23	0.00	0.0	3.35
329	Northeastern Ohio Universitiesities	US	0.46	1.32	3.82	15.3	3.31
330	G.B. Pant University Agriculture & Technology India	IN	1.77	0.00	2.08	10.4	3.30
331	Inha University Foundation	KP	1.75	0.00	1.74	10.8	3.29
332	Sherbrooke University.	CA	0.91	0.00	8.33	9.6	3.28
333	Universiteitsidad Simon Bolivar	ES	1.64	0.00	1.04	11.8	3.23
334	University Tulsa	US	0.46	0.00	0.00	20.0	3.16
335	University Tokyo	JP	3.50	0.00	0.17	0.0	3.15
336	Keck Graduate Institute	US	0.46	0.00	11.46	8.1	3.10
337	Royal Free Hospital School of Medicine	GB	1.63	5.70	2.78	0.0	3.01
338	United Med. & Dental Sch. of Guys & St. Thos.	VI	0.00	14.47	0.00	0.0	2.98
339	Colorado State University	US	0.46	0.00	1.39	17.3	2.98
340	University of Notre Dame	US	0.46	10.09	3.47	0.0	2.96
341	Universiteitsidad Autonoma De Nuevo-Leon	MX	1.49	0.00	0.69	11.1	2.95
342	Appalachian State University	US	0.46	0.00	2.43	15.3	2.84
343	Nova Southeastern University	US	0.46	0.00	0.00	17.3	2.79
344	Technische Universiteitsitit Delft	NL	1.64	0.00	1.39	7.4	2.68
345	Deakin University	AU	1.82	0.00	7.29	0.0	2.63
346	Hokkaido University	JP	1.75	0.00	1.39	6.3	2.62
347	Southwest Missouri State University	US	0.46	0.00	2.43	13.7	2.62
348	Paik-Inje Memorial Inst For Biomedical Science	KR	1.75	0.00	7.64	0.0	2.62
349	Universiteitsitit Maastricht	NL	1.64	0.00	1.39	6.4	2.54
350	University Western Ontario	CA	0.91	0.00	1.04	11.3	2.51
351	Universiteitsidad De Sevilla	ES	1.64	4.39	0.35	0.0	2.41
352	Shanghai Medical University	CN	1.75	0.00	5.90	0.0	2.38
353	Tubingen Universiteitsititsklinikum	DE	1.66	0.00	5.90	0.0	2.29
354	University New Hampshire	US	0.46	0.00	2.78	10.4	2.22
355	University of Louisville	US	0.91	0.00	0.17	10.0	2.21
356	La Trobe University	AU	1.82	0.00	3.82	0.0	2.15
357	Kent State University	US	0.46	0.00	1.39	11.3	2.15
358	Universiteitsiti Sains Malaysia	ML	1.67	0.00	4.51	0.0	2.12
359	Pukyong National University	KP	1.75	0.00	3.13	0.0	2.00
360	Baylor University.	US	0.46	0.00	3.82	7.6	1.98
361	Queensland University of Technology	AU	1.82	0.00	2.43	0.0	1.96
362	Tokai University. Educational System	JP	1.75	0.00	2.78	0.0	1.94
363	Universiteitsidad Del Pais Vasco	ES	1.64	0.00	3.47	0.0	1.94
364	Universiteitsite De Nice-Sophia Antipolis	FR	0.00	8.77	0.00	0.0	1.81
365	Chiba Institute of Technology	JP	1.75	0.00	1.74	0.0	1.80
366	Universiteitsita Degli Studi Di Bari	IT	1.67	0.00	2.08	0.0	1.78
367	Tohoku University	JP	1.75	0.00	1.39	0.0	1.75
368	Royal Veterinary College	GB	1.63	0.00	2.08	0.0	1.74
369	All India Institute of Medical Sciences	IN	1.77	0.00	1.04	0.0	1.72
370	Gunma University President	JP	1.75	0.00	1.04	0.0	1.71
371	University of York	GB	1.63	0.00	1.74	0.0	1.70
372	Universiteitsita Degli Studi Di Bologna	IT	1.67	0.00	1.39	0.0	1.68
373	Catholic University. of America	US	0.46	0.00	2.43	6.7	1.66
374	University Barcelona	ES	1.64	0.00	1.39	0.0	1.65
375	Centre Hospitalier Universiteitsitaire Vaudois	CH	1.65	0.00	1.04	0.0	1.62
376	President of Kobe University Gov Agency Japan	JP	1.75	0.00	0.35	0.0	1.61
377	Kerala Inst Res Train & Dev Stud Sch Cast Trib	IN	1.77	0.00	0.00	0.0	1.58
378	Sree Chitra Tirunal Inst. For Medical Science	IN	1.77	0.00	0.00	0.0	1.58
379	University Tubingen	DE	1.66	0.00	0.69	0.0	1.57
380	University Bath	GB	1.63	0.00	0.69	0.0	1.55
381	Nankai University	CH	1.65	0.00	0.35	0.0	1.52
382	Worcester Polytechnic Institute	US	0.00	7.02	0.00	0.0	1.45

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383	Ugcs/University Glamorgan Commercial Svcs Ltd.	GB	0.00	7.02	0.00	0.0	1.45
384	University Habana Min Educacion Superior	CU	1.39	0.00	0.00	0.0	1.24
385	Universitersite Du Quebec A Montreal	CA	0.91	0.00	2.78	0.0	1.20
386	Oregon Regional Primate Research Cntr.	US	0.00	4.82	0.00	0.0	0.99
387	Universitersidade De Santiago De Compostela	ES	0.00	4.39	0.00	0.0	0.90
388	Klinikum Der Albert Ludwigs University Freiberg	DE	0.00	4.39	0.00	0.0	0.90
389	Ministero Dell'Universitersita Ricerca	IT	0.00	3.95	0.00	0.0	0.81
390	Jackson State University	US	0.46	0.00	2.78	0.0	0.79
391	Stevens Inst. of Technology, The Trustees of	US	0.46	0.00	1.04	0.0	0.55
392	Salem-Teikyo University	US	0.46	0.00	0.00	0.0	0.41
393	Wellesley College	US	0.00	1.75	0.00	0.0	0.36
394	Memphis State University	US	0.00	0.00	0.00	0.0	0.00
395	Pepperdine University	US	0.00	0.00	0.00	0.0	0.00
396	University Scranton	US	0.00	0.00	0.00	0.0	0.00
397	Chicago Medical School	US	0.00	0.00	0.00	0.0	0.00
398	Donald Guthrie Medical Research	US	0.00	0.00	0.00	0.0	0.00
399	George Mason University	US	0.00	0.00	0.00	0.0	0.00
400	Illinois Inst. Technology	US	0.00	0.00	0.00	0.0	0.00
401	Lehigh University.	US	0.00	0.00	0.00	0.0	0.00
402	New Jersey Institute of Technology	US	0.00	0.00	0.00	0.0	0.00
403	University of Alaska	US	0.00	0.00	0.00	0.0	0.00
404	Universitersza V Ljubljani Fak. Za Narav. Teknol	SI	0.00	0.00	0.00	0.0	0.00
405	Akademia Medyczna In.K.Marcinkowskiego	PL	0.00	0.00	0.00	0.0	0.00
406	Massey University.	NZ	0.00	0.00	0.00	0.0	0.00
407	Stichting Katholieke Universitersiteit	NL	0.00	0.00	0.00	0.0	0.00
408	Jikei University School Medicine	JP	0.00	0.00	0.00	0.0	0.00
409	Nihon University	JP	0.00	0.00	0.00	0.0	0.00
410	Oxford Brookes University	GB	0.00	0.00	0.00	0.0	0.00
411	University Hertfordshire	GB	0.00	0.00	0.00	0.0	0.00
412	University Keele	GB	0.00	0.00	0.00	0.0	0.00
413	University College Cardiff Consultants, Ltd..	GB	0.00	0.00	0.00	0.0	0.00
414	Ecole Polytechnique	FR	0.00	0.00	0.00	0.0	0.00
415	Autonomous University of Barcelona	ES	0.00	0.00	0.00	0.0	0.00
416	Universitersidad Autonoma	ES	0.00	0.00	0.00	0.0	0.00
417	Universitersitt Karlsruhe	DE	0.00	0.00	0.00	0.0	0.00
418	Griffith University.	AU	0.00	0.00	0.00	0.0	0.00
419	University Newcastle, Research Assoc.	AU	0.00	0.00	0.00	0.0	0.00
420	Jichi Medical School	JP	0.00	0.00	0.00	0.0	0.00
421	Tokyo Metropolitan Institute	JP	0.00	0.00	0.00	0.0	0.00
422	University College Galway	IE	0.00	0.00	0.00	0.0	0.00
423	University Hull	GB	0.00	0.00	0.00	0.0	0.00
424	University of Wales Aberystwyth	GB	0.00	0.00	0.00	0.0	0.00

Source: ipIQ, Milken Institute