

Top Scientists by H-Index

Computer Science and Electronics

World	National	Scholar name	Affiliation	Country	Citations	H-Index
1	1	Herbert Simon	Carnegie Mellon University	United States	285,418	165
2	2	Anil K. Jain	Michigan State University	United States	152,295	162
3	3	Jiawei Han	University of Illinois	United States	125,595	142
4	4	Mark Gerstein	Yale University	United States	90,361	139
5	5	Scott Shenker	University of California, Berkeley	United States	108,747	137
6	6	Takeo Kanade	Carnegie Mellon University	United States	91,285	136
7	7	robert tibshirani	Stanford University	United States	236,133	135
8	8	Terrence Sejnowski	Salk Institute	United States	99,130	134
9	9	David Haussler	University of South Carolina	United States	121,304	133
10	10	Michael I. Jordan	University of California, Berkeley	United States	108,642	131
11	11	Philip S. Yu	University of Illinois at Chicago	United States	77,367	129
12	1	Wil van der Aalst	Eindhoven University of Technology	Netherlands	72,184	129
13	1	Andrew Zisserman	University of Oxford	United Kingdom	101,538	127
14	12	Sebastian Thrun	Stanford University	United States	71,201	127
15	1	Geoffrey Hinton	University of Toronto	Canada	149,431	126
16	13	hector garcia-molina	Stanford University	United States	71,058	126
17	14	TOMASO POGGIO	MIT	United States	83,405	125
18	1	De Moor Bart	University of Leuven	Belgium	78,520	121
19	15	Steven Salzberg	Johns Hopkins University	United States	119,587	120
20	16	Ian Foster	University of Chicago	United States	100,552	120
21	17	Jack Dongarra	University of Tennessee	United States	94,579	119
22	18	Don Towsley	University of Massachusetts Amherst	United States	56,552	119
23	19	Georgios B. Giannakis	University of Minnesota	United States	54,278	119
24	20	Deborah Estrin	Cornell University	United States	101,828	118
25	21	Stephen Grossberg	Boston University	United States	59,073	117
26	22	Alex Sandy Pentland	MIT	United States	91,344	116
27	23	David CULLER	University of California, Berkeley	United States	82,978	115
28	1	Didier Dubois	Institut de Recherche en Informatique de Toulouse	France	66,369	115
29	2	Prade Henri	Institut de Recherche en Informatique de Toulouse	France	65,948	115
30	24	vapnik	Columbia University	United States	177,501	113
31	25	Daphne Koller	Stanford University	United States	53,717	113
32	1	Sang-Uk Lee	Seoul National University	South Korea	65,649	112
33	26	christos papadimitriou	University of California, Berkeley	United States	65,095	112
34	1	Francisco Herrera	University of Granada	Spain	48,865	112
35	1	Bernhard Scholkopf	Max Planck Institute for Intelligent Systems	Germany	93,251	110
36	1	Luc Van Gool	ETH Zurich	Switzerland	68,315	110
37	27	Randy Katz	University of California, Berkeley	United States	64,315	109
38	2	Gilbert Laporte	HEC Montréal	Canada	44,927	109
39	2	Nick Jennings	University of Southampton	United Kingdom	66,005	108
40	28	Christos Faloutsos	Carnegie Mellon University	United States	63,011	108
41	29	John Stankovic	University of Virginia	United States	44,871	108
42	30	Jeffrey Ullman	Stanford University	United States	110,029	106
43	31	Ben Shneiderman	University of Maryland, College Park	United States	71,683	106
44	32	Mark Horowitz	Stanford University	United States	39,466	106
45	33	Shree Nayar	Columbia University	United States	37,528	106

46	34	Trevor Hastie	Stanford University	United States	138,706	105
47	1	Rajkumar Buyya	University of Melbourne	Australia	53,435	105
48	35	Lotfi A. Zadeh	University of California, Berkeley	United States	175,591	103
49	36	Jitendra Malik	University of California, Berkeley	United States	114,544	103
50	37	IAN F. AKYILDIZ	Georgia Institute of Technology	United States	86,089	103
51	38	HV Poor	Princeton University	United States	53,951	103
52	39	Ronald R Yager	Iona College	United States	53,173	103
53	40	Richard Szeliski	Facebook	United States	57,447	102
54	41	Alberto Sangiovanni Vincentelli	University of California, Berkeley	United States	49,928	102
55	42	Ignacio E. Grossmann	Carnegie Mellon University	United States	36,244	102
56	43	Hari Balakrishnan	MIT	United States	97,701	101
57	44	Kalyanmoy Deb	Michigan State University	United States	93,930	101
58	45	A. S. Szalay	Johns Hopkins University	United States	70,780	100
59	2	Manfred Morari	ETH Zurich	Switzerland	55,603	100
60	46	Leonidas Guibas	Stanford University	United States	41,474	100
61	47	David E. Goldberg	University of Illinois	United States	121,102	98
62	48	Stephen Boyd	Stanford University	United States	109,193	98
63	3	martin vetterli	École polytechnique fédérale de Lausanne	Switzerland	55,834	98
64	49	Alon Halevy	Google	United States	40,304	97
65	50	Rakesh Agrawal	Microsoft Research	United States	101,237	96
66	51	Vipin Kumar	University of Minnesota	United States	64,379	96
67	52	Larry Davis	University of Maryland, College Park	United States	45,853	96
68	53	Sushil Jajodia	George Mason University	United States	34,826	96
69	54	W. Bruce Croft	University of Massachusetts Amherst	United States	41,064	95
70	55	Shih-Fu Chang	Columbia University	United States	38,327	95
71	56	John M. Carroll	Pennsylvania State University	United States	37,736	95
72	3	Nicholas Ayache	INRIA	France	33,535	95
73	1	Petre (Peter) Stoica	Uppsala University	Sweden	43,511	94
74	57	Kang G. Shin	University of Michigan	United States	38,741	94
75	58	Alex Smola	Carnegie Mellon University	United States	71,751	93
76	59	Dan Boneh	Stanford University	United States	53,025	93
77	60	Rama Chellappa	University of Maryland, College Park	United States	47,358	93
78	61	Jennifer Widom	Stanford University	United States	46,748	93
79	1	Thomas Henzinger	Institute of Science and Technology Austria	Austria	42,831	93
80	62	Mihir Bellare	University of California, San Diego	United States	42,376	93
81	63	Amit Sheth	Wright State University	United States	34,996	93
82	64	Christopher D Manning	Stanford University	United States	60,775	92
83	65	Fred Glover	University of Colorado Boulder	United States	58,655	92
84	4	Olivier Faugeras	INRIA	France	41,575	92
85	66	Moshe Y. Vardi	Rice University	United States	39,076	92
86	67	Mubarak Shah	University of Central Florida	United States	37,110	92
87	68	Eric Horvitz	Microsoft Research	United States	36,889	92
88	69	Jon Kleinberg	Cornell University	United States	59,579	91
89	2	Wolfram Burgard	University of Freiburg	Germany	49,941	91
90	70	Mani Srivastava	University of California, Los Angeles	United States	44,238	91
91	71	Tao Jiang	University of California, Riverside	United States	43,566	91
92	72	Robert E. Kraut	Carnegie Mellon University	United States	35,750	91
93	73	Kishor Trivedi	Duke University	United States	34,248	91
94	74	Robert Heath	University of Texas at Austin	United States	33,938	91
95	3	Hans-Peter Seidel	Max Planck Institute for Intelligent	Germany	33,460	91

Systems						
96	75	Jennifer Rexford	Princeton University	United States	32,773	91
97	76	Bernd Girod	Stanford University	United States	31,852	91
98	2	Marco Dorigo	Free University of Brussels	Belgium	84,955	90
99	77	Edmund Clarke	Carnegie Mellon University	United States	60,329	90
100	4	Klaus-Robert Muller	Technical University of Berlin	Germany	44,690	90
101	4	Giovanni De Micheli	École polytechnique fédérale de Lausanne	Switzerland	36,130	90
102	5	Cordelia Schmid	INRIA	France	61,414	89
103	3	Yoshua Bengio	University of Montreal	Canada	54,515	89
104	78	Richard Baraniuk	Rice University	United States	41,198	89
105	1	Noga Alon	Tel Aviv University	Israel	36,809	89
106	79	David Patterson	University of California, Berkeley	United States	67,937	88
107	80	Lixia Zhang	University of California, Los Angeles	United States	52,318	88
108	81	Dieter Fox	University of Washington	United States	44,571	88
109	3	Ian Horrocks	University of Oxford	United Kingdom	42,367	88
110	82	Alan S. Willsky	MIT	United States	36,363	88
111	83	Tim Finin	University of Maryland, Baltimore County	United States	34,714	88
112	84	martial hebert	Carnegie Mellon University	United States	29,623	88
113	85	Mihalis Yannakakis	Columbia University	United States	28,790	88
114	86	Ronald L. Rivest	MIT	United States	106,475	87
115	87	David Karger	MIT	United States	52,750	87
116	88	Andrew McCallum	University of Massachusetts Amherst	United States	49,536	87
117	89	Vern Paxson	University of California, Berkeley	United States	49,080	87
118	4	Josef Kittler	University of Surrey	United Kingdom	46,477	87
119	90	Yann LeCun	New York University	United States	41,878	87
120	4	Witold Pedrycz	University of Alberta	Canada	41,069	87
121	91	Trevor Darrell	University of California, Berkeley	United States	37,886	87
122	1	Luca Benini	University of Bologna	Italy	34,254	87
123	92	Elisa Bertino	Purdue University	United States	31,355	87
124	93	Alan Bovik	University of Texas at Austin	United States	57,250	86
125	94	Susan Dumais	Microsoft Research	United States	51,132	86
126	1	T F Chan	Hong Kong University of Science and Technology	Hong Kong	50,651	86
127	95	Guillermo Sapiro	Duke University	United States	44,737	86
128	96	Katia Sycara	Carnegie Mellon University	United States	39,002	86
129	97	James Kurose	University of Massachusetts Amherst	United States	36,755	86
130	98	James Smith	University of Wisconsin	United States	29,352	86
131	1	Gao Huijun	Harbin Institute of Technology	China	25,127	86
132	99	David S. Johnson	Columbia University	United States	106,690	85
133	100	Judea Pearl	University of California, Los Angeles	United States	71,842	85
134	101	Pietro Perona	California Institute of Technology	United States	51,491	85
135	102	William T. Freeman	MIT	United States	46,651	85
136	2	Brian Anderson	Australian National University	Australia	45,681	85
137	103	F.L. Lewis	The University of Texas at Arlington	United States	38,437	85
138	104	Ruigang Yang	University of Kentucky	United States	38,286	85
139	105	Thomas Anderson	University of Washington	United States	37,838	85
140	5	Hermann Ney	RWTH Aachen University	Germany	37,213	85
141	106	eduardo sontag	Rutgers University	United States	36,421	85
142	107	Michael Franklin	University of California, Berkeley	United States	36,192	85
143	5	Michael Unser	École polytechnique fédérale de Lausanne	Switzerland	35,095	85

144	108	Andrew Whinston	University of Texas at Austin	United States	31,593	85
145	109	Adrian Perrig	Carnegie Mellon University	United States	49,353	84
146	110	Dinesh Manocha	University of North Carolina at Chapel Hill	United States	27,656	84
147	5	Michael Wooldridge	University of Oxford	United Kingdom	54,653	83
148	111	Henning Schulzrinne	Columbia University	United States	50,661	83
149	6	Alan Turing	University of Manchester	United Kingdom	49,049	83
150	112	Panos Pardalos	University of Florida	United States	34,482	83
151	5	John Mylopoulos	University of Toronto	Canada	33,563	83
152	113	C Lee Giles	Pennsylvania State University	United States	31,147	83
153	114	Jim Hendler	Rensselaer Polytechnic Institute	United States	50,858	82
154	6	Hans-Peter Kriegel	Ludwig Maximilian University of Munich	Germany	46,319	82
155	115	Ramesh Govindan	University of Southern California	United States	44,447	82
156	116	Martin Abadi	University of South Carolina	United States	33,649	82
157	7	Burkhard Rost	Technical University of Munich	Germany	32,801	82
158	6	Daniel Thalmann	École polytechnique fédérale de Lausanne	Switzerland	24,644	82
159	117	Andrea Goldsmith	Stanford University	United States	49,744	81
160	2	Nir Friedman	Hebrew University	Israel	43,647	81
161	118	Ramesh Jain	University of California, Irvine	United States	42,362	81
162	119	Biswanath Mukherjee	University of California, Davis	United States	42,071	81
163	120	A Blake	Microsoft Research	United States	41,900	81
164	121	j.m.mendel	University of Southern California	United States	38,364	81
165	122	William Dally	Stanford University	United States	37,660	81
166	123	J. J. Garcia-Luna-Aceves	University of South Carolina	United States	28,613	81
167	124	Pierre Baldi	University of California, Irvine	United States	28,160	81
168	125	Hojjat Adeli	Stanford University	United States	18,334	81
169	126	George Karypis	University of Minnesota	United States	51,573	80
170	127	Theodore (Ted) S. Rappaport	Polytechnic Institute of New York University	United States	51,430	80
171	128	Sara Kiesler	Carnegie Mellon University	United States	44,671	80
172	7	Jon Crowcroft	University of Cambridge	United Kingdom	35,738	80
173	129	Kaushik Roy	Purdue University	United States	30,894	80
174	130	Mark Musen	Stanford University	United States	30,042	80
175	8	Steffen Staab	University of Koblenz and Landau	Germany	27,482	80
176	131	Gene Tsudik	University of California, Irvine	United States	24,990	80
177	9	Bernt Schiele	Max Planck Institute for Intelligent Systems	Germany	23,384	80
178	132	Carl Kesselman	University of Southern California	United States	65,901	79
179	133	James C. Bezdek	University of West Florida	United States	50,287	79
180	134	Jim Gray	Microsoft Research	United States	45,949	79
181	135	Raghu Ramakrishnan	Microsoft Research	United States	34,259	79
182	136	Pavel Pevzner	University of California, San Diego	United States	33,875	79
183	137	Joseph Halpern	Cornell University	United States	33,089	79
184	138	John Cioffi	Stanford University	United States	32,812	79
185	8	Xin Yao	University of Birmingham	United Kingdom	31,801	79
186	139	Olvi Mangasarian	University of Wisconsin-Madison	United States	27,618	79
187	140	Jie Wu	Temple University	United States	26,056	79
188	10	Alexander Waibel	Karlsruhe Institute of Technology	Germany	23,815	79
189	7	Markus Gross	ETH Zurich	Switzerland	23,620	79
190	6	Saul Greenberg	University of Calgary	Canada	22,755	79
191	141	Kai Li	Princeton University	United States	34,325	78
192	142	Douglas Schmidt	Vanderbilt University	United States	34,174	78

193	7	Xuemin Shen	University of Waterloo	Canada	33,760	78
194	143	Jeffrey Andrews	University of Texas at Austin	United States	32,533	78
195	144	Patrick Hanrahan	Stanford University	United States	31,989	78
196	9	Ross Anderson	University of Cambridge	United Kingdom	31,604	78
197	145	Oren Etzioni	University of Washington	United States	27,770	78
198	11	Michael J. Black	Max Planck Institute for Intelligent Systems	Germany	26,788	78
199	146	K. J. Ray Liu	University of Maryland, College Park	United States	26,570	78
200	147	Abbas El Gamal	Stanford University	United States	25,620	78
201	8	Nadia Magnenat Thalmann	University of Geneva	Switzerland	22,445	78
202	10	Zoubin Ghahramani	University of Cambridge	United Kingdom	33,903	77
203	148	Silvio Micali	MIT	United States	33,622	77
204	149	Amin Vahdat	University of California, San Diego	United States	29,155	77
205	6	Serge Abiteboul	INRIA	France	29,114	77
206	2	Herbert Edelsbrunner	Institute of Science and Technology Austria	Austria	28,986	77
207	150	Charu Aggarwal	IBM	United States	28,750	77
208	11	Peter Willett	University of Sheffield	United Kingdom	28,691	77
209	151	Alan Yuille	University of California, Los Angeles	United States	27,786	77
210	152	Klara Nahrstedt	University of Illinois	United States	25,289	77
211	153	Victor Lesser	University of Massachusetts Amherst	United States	24,451	77
212	12	Gerhard Weikum	Max Planck Institute for Intelligent Systems	Germany	24,087	77
213	154	Brad A. Myers	Carnegie Mellon University	United States	22,949	77
214	155	Christopher Kruegel	University of California, Santa Barbara	United States	20,995	77
215	2	Lennart Ljung	Linköping University	Sweden	54,448	76
216	156	Fernando Pereira	Google	United States	36,808	76
217	157	Rajeev Alur	University of Pennsylvania	United States	35,391	76
218	158	Pedro Domingos	University of Washington	United States	31,666	76
219	159	Huan Liu	Arizona State University	United States	30,828	76
220	160	Bernd Sturmfels	University of California, Berkeley	United States	24,602	76
221	2	Xiaou Tang	The Chinese University of Hong Kong	Hong Kong	24,291	76
222	3	Daniel Cohen-Or	Tel Aviv University	Israel	22,339	76
223	161	Daniela Rus	MIT	United States	21,822	76
224	162	Gaurav Sukhatme	University of Southern California	United States	21,177	76
225	163	Demetri Terzopoulos	University of California, Los Angeles	United States	51,558	75
226	164	John Tsitsiklis	MIT	United States	39,268	75
227	12	Chris Taylor	University of Manchester	United Kingdom	36,979	75
228	165	Samuel Madden	MIT	United States	35,805	75
229	9	Jean-Pierre Hubaux	École polytechnique fédérale de Lausanne	Switzerland	29,666	75
230	166	Jose Meseguer	University of Illinois	United States	27,021	75
231	10	Pascal Fua	École polytechnique fédérale de Lausanne	Switzerland	26,335	75
232	167	Tarek Abdelzaher	University of Illinois	United States	24,953	75
233	168	Hanan Samet	University of Maryland, College Park	United States	24,775	75
234	7	Christophe Diot	Technicolor SA	France	24,124	75
235	169	Barry Smith	University at Buffalo	United States	23,382	75
236	170	Ajith Abraham	MIR Labs	United States	23,330	75
237	11	Horst Bunke	University of Bern	Switzerland	23,091	75
238	171	Divesh Srivastava	AT&T	United States	22,416	75

239	1	Roman Slowinski	Poznan University of Technology	Poland	22,361	75
240	3	Michael R. Lyu	The Chinese University of Hong Kong	Hong Kong	22,316	75
241	4	Lei Zhang	The Hong Kong Polytechnic University	Hong Kong	22,075	75
242	172	David Blaauw	University of Michigan	United States	21,862	75
243	3	Dacheng Tao	University of Technology, Sydney	Australia	20,620	75
244	3	ATHANASIOS VASILAKOS	Luleå University of Technology	Sweden	16,127	75
245	173	Allen Newell	Carnegie Mellon University	United States	66,913	74
246	174	David Wagner	University of California, Berkeley	United States	35,160	74
247	2	Moon Hyun Kim	Sungkyunkwan University	South Korea	34,116	74
248	175	Edward A. LEE	University of California, Berkeley	United States	33,858	74
249	176	A Silberschatz	Yale University	United States	29,651	74
250	177	Geoffrey Fox	Indiana University	United States	28,970	74
251	178	Wenke Lee	Georgia Institute of Technology	United States	26,370	74
252	12	Roland Siegwart	ETH Zurich	Switzerland	26,087	74
253	179	Dan Suciú	University of Washington	United States	25,191	74
254	180	Kalle Lyytinen	Case Western Reserve University	United States	22,428	74
255	181	Andrew Kahng	University of California, San Diego	United States	21,720	74
256	182	Anupam Joshi	University of Maryland, Baltimore County	United States	19,433	74
257	183	Emmanuel Candes	Stanford University	United States	75,909	73
258	184	Robert M Gray	Stanford University	United States	41,078	73
259	185	Ronald Fagin	IBM Research	United States	30,013	73
260	2	Andrzej Cichocki	Polish Academy of Sciences	Poland	29,388	73
261	186	Andreas F. Molisch	University of Southern California	United States	27,645	73
262	187	Kannan Ramchandran	University of California, Berkeley	United States	25,419	73
263	188	Salvatore Stolfo	Columbia University	United States	25,380	73
264	189	Raymond Mooney	University of Texas at Austin	United States	24,769	73
265	2	Paolo Dario	The BioRobotics Institute	Italy	23,762	73
266	13	Juergen Schmidhuber	Dalle Molle Institute for Artificial Intelligence Research	Switzerland	22,744	73
267	190	Sajal K. Das	Missouri University of Science and Technology	United States	22,677	73
268	191	Dimitris N. Metaxas	Rutgers University	United States	21,712	73
269	1	Christian S. Jensen	Aalborg University	Denmark	21,502	73
270	192	Srini Devadas	MIT	United States	20,248	73
271	8	Yiyu Yao	University of Regina	Canada	19,865	73
272	193	S Muthukrishnan	Rutgers University	United States	19,817	73
273	1	Krithi Ramamritham	Indian Institute of Technology, Bombay	India	19,164	73
274	1	Ian H. Witten	University of Waikato	New Zealand	75,076	72
275	4	Michael Elad	Technion - Israel Institute of Technology	Israel	38,199	72
276	194	Sergio Verdu	Princeton University	United States	36,118	72
277	195	Tom Mitchell	Carnegie Mellon University	United States	35,818	72
278	2	Andrew Tanenbaum	VU University Amsterdam	Netherlands	35,349	72
279	2	Phalguni Gupta	Indian Institute of Technology Kanpur	India	32,942	72
280	196	Nancy Lynch	MIT	United States	30,695	72
281	3	Jan J. Koenderink	Delft University of Technology	Netherlands	26,532	72
282	197	MengChu Zhou	New Jersey Institute of Technology	United States	26,497	72
283	198	Edward Dougherty	Texas A&M University	United States	25,868	72
284	199	Manuela M. Veloso	Carnegie Mellon University	United States	25,819	72

285	1	I. Pitas	Aristotle University of Thessaloniki	Greece	23,780	72
286	200	Andrew R. Teel	University of California, Santa Barbara	United States	23,061	72
287	3	Maurizio Lenzerini	University of Rome La Sapienza	Italy	22,501	72
288	9	Ivan Stojmenovic	University of Ottawa	Canada	21,346	72
289	201	Massoud Pedram	University of Southern California	United States	20,397	72
290	202	Tuomas Sandholm	Carnegie Mellon University	United States	19,013	72
291	14	Roger Wattenhofer	ETH Zurich	Switzerland	18,987	72
292	5	Haim J. Wolfson	Tel Aviv University	Israel	18,414	72
293	203	Arie Kaufman	Stony Brook University	United States	17,053	72
294	15	Lothar Thiele	ETH Zurich	Switzerland	39,891	71
295	204	Gregory D. Abowd	Georgia Institute of Technology	United States	38,961	71
296	1	Ricardo Baeza-Yates	University of Chile	Chile	38,042	71
297	3	Joos Vandewalle	University of Leuven	Belgium	36,999	71
298	6	David Harel	Weizmann Institute of Science	Israel	36,564	71
299	205	Larry Peterson	Princeton University	United States	33,347	71
300	206	Stefan Savage	University of California, San Diego	United States	28,481	71