

Institution name	HiCi score	<i>N</i> : number of papers	h-index	$h_m = h/N^{0.4}$ (Table rank)
Harvard University	100 (1)	4280	140	4.94 (1)
Stanford Univ	88.4 (2)	3381	111	4.30 (5)
Univ California – Berkeley	70.5 (3)	5294	116	3.76 (10)
Massachusetts Inst Tech	66.6 (4)	4541	127	4.37 (4)
Princeton Univ	59.6 (5)	3454	117	4.50 (3)
California Inst Tech	59.1 (6)	2751	109	4.56 (2)
Columbia Univ	56.0 (7)	1625	78	4.05 (7)
Univ Cambridge	53.8 (8)	5244	115	3.74 (11)
Univ Chicago	49.9 (9)	1626	82	4.26 (6)
Univ Oxford	48.0 (10)	3801	99	3.66 (14)
Duke Univ	48.0 (11)	1711	76	3.87 (9)
Johns Hopkins Univ	40.7 (12)	2411	89	3.95 (8)
Michigan State Univ	37.7 (13)	1340	66	3.70 (12)
Univ Utrecht	28.8 (14)	1402	64	3.53 (16)
Osaka University	25.5 (15)	563	37	2.94 (19)
Paris 6	23.1 (16)	2465	67	2.95 (18)
Case Western Reserve Univ	21.8 (17)	1038	59	3.67 (13)
Univ. Birmingham	21.8 (18)	1426	60	3.28 (17)
Univ Munich	15.4 (19)	3296	91	3.56 (15)

Univ Roma – La Sapienza	10.9 (20)	1789	56	2.80 (20)
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Table 1: Selected universities from the 2006 Shanghai's university ranking [10] here ranked by their Hi-Ci score (related to the number of highly cited researchers within the institution). The chosen universities were in the first ten ranks in [10] plus ten additional institutions separated by about ten positions up to rank 100. The number of papers was obtained through a Web Of Science search for the 1994-2003 time period and for the following grouping of disciplines: Physics, Mathematics, Chemistry, Materials, Engineering, Mechanics. Note that all papers may not have been selected for each universities because of a lack of systematic classification; however, each obtained set is larger than some hundreds which yields a safe determination of h_m . Note also that the results of fig.2 were obtained by considering all disciplines, with the effect of producing a higher index h_m as a consequence of the higher level of citations for papers in medicine and biology.

References and Notes:

1. ISI Web Of Knowledge, <http://portal.isiknowledge.com>
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3. P. Ball, *Nature*, **436**, 900 (2005).
4. G. Saad, *Scientometrics*, **69** (1), 117 (2006).
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6. T. Braun, W. Glanzel, A. Schubert, *Scientometrics*, **69** (1), 169 (2006).
7. M.G. Banks, *Scientometrics*, **69** (1), 161 (2006).
8. http://en.wikipedia.org/wiki/Hirsch_number