Journal (ranked by Φ index)	IF	Φ	$N_{2Y}$	IF rank
1. NEW ENGL J MED	72.406		$\frac{102Y}{695}$	2
2. NATURE	40.137		1763	10
3. SCIENCE	37.205		1656	16
4. CA-CANCER J CLIN	187.040		50	10
5. LANCET	47.831	10.75	580	5
6. CHEM REV	47.928		542	$\frac{3}{4}$
7. CHEM SOC REV	38.618	9.63	$\frac{542}{740}$	$\frac{4}{14}$
8. JAMA-J AM MED ASSOC				
9. CELL	44.405	8.49 $8.04$	$425 \\ 873$	$\begin{array}{c} 7 \\ 22 \end{array}$
10. J AM CHEM SOC	30.410		5030	111
11. ADV MATER	13.858			
11. ADV MATER 12. NAT COMMUN	19.791	7.33	1954	58 149
13. ENERG ENVIRON SCI	12.124	6.91	6001	148
	29.518		680	24
14. NAT MATER	39.737	6.57	323	12
15. J CLIN ONCOL	24.008	6.49	973	39
16. ANGEW CHEM INT EDIT	11.994	6.24	5035	150
17. NAT NANOTECHNOL	38.986	6.14	294	13
18. NAT BIOTECHNOL	41.667	5.77	225	8
19. LANCET ONCOL	33.900	5.66	340	19
20. ACS NANO	13.942	5.47	2596	109
21. NAT PHOTONICS	37.852		243	15
22. P NATL ACAD SCI USA	9.661	5.36	6870	210
23. NAT GENET	27.959	4.87	387	29
24. NAT REV DRUG DISCOV	57.000	4.78	79	$\frac{3}{5c}$
25. J AM COLL CARDIOL	19.896	4.76	814	56
26. NAT MED	29.886	4.75	317	23
27. NAT REV MOL CELL BIO	46.602	4.71	118	6
28. NANO LETT	12.712	4.62	2363	133
29. CIRCULATION	19.309	4.61	818	61
30. ACCOUNTS CHEM RES	20.268	4.39	663	49
31. J MATER CHEM A	8.867	4.13	5309	249
32. NAT REV IMMUNOL	39.932	3.99	118	11
33. BLOOD	13.164	3.96	1581	125
34. EUR HEART J	19.651	3.95	576	60
35. NAT METHODS	25.062	3.93	323	38
36. BMJ-BRIT MED J	20.785	3.91	494	47
37. NAT REV GENET 38. PHYS REV LETT	40.282	3.89	110	9
	8.462	3.83	5287	273
39. NUCLEIC ACIDS RES	10.162	3.69	2813	196
40. NAT REV CANCER	37.147	3.66	116	17
41. CANCER CELL	27.407	3.64	226	30
42. NAT CHEM	25.870	3.61	253	36
43. ADV ENERGY MATER	16.721	3.55	691	79
44. ADV FUNCT MATER	12.124	3.55	1583	147
45. IMMUNITY	22.845	3.53	323	41
46. ACS APPL MATER INTER	7.504	3.36	6112	327
47. GASTROENTEROLOGY	18.392	3.35	485	65
48. NAT PHYS	22.806	3.30	284	43
49. LANCET NEUROL	26.284	3.12	183	35
50. NAT NEUROSCI	17.839	3.08	442	69