

CSE and Related Journals Impact Factor 2002-2004

IEE / IEEE Journals					
S.No	Abbreviated Journal Title	Impact Factors			
		2002	2003	2004	Average
1	IEEE SIGNAL PROC MAG	3.298	4.241	3.707	3.749
2	IEEE T PATTERN ANAL	2.923	3.823	4.352	3.699
3	IEEE T MED IMAGING	2.911	3.755	3.922	3.529
4	IEEE NETWORK	3.4	3.871	2.667	3.313
5	IEEE INTELL SYST	1.905	3.725	2.86	2.83
6	IEEE J QUANTUM ELECT	2.097	2.716	3.675	2.829
7	IEEE J SEL TOP QUANT	2.446	2.709	3.048	2.734
8	IEEE COMMUN MAG	3.165	2.406	2.359	2.643
9	IEEE ACM T NETWORK	2.408	2.638	2.851	2.632
10	IEEE T NANOTECHNOL		2.088	3.176	2.632
11	IEEE T EVOLUT COMPUT	1.486	2.713	3.688	2.629
12	IEEE ELECTR DEVICE L	2.44	2.732	2.538	2.57
13	IEEE T IMAGE PROCESS	2.553	2.642	2.011	2.402
14	IEEE J SEL AREA COMM	2.316	1.967	2.64	2.308
15	IEEE PHOTONIC TECH L	2.1	2.258	2.552	2.303
16	IEEE CONTR SYST MAG	2.473	2.413	1.803	2.23
17	IEEE T INFORM THEORY	2.045	2.245	2.029	2.106
18	IEEE T ELECTRON DEV	1.936	2.215	2.036	2.062
19	IEEE INTERNET COMPUT	1.024	2.579	2.554	2.052
20	IEEE T MULTIMEDIA		2.253	1.634	1.944
21	IEEE T COMPUT	1.484	1.919	2.419	1.941
22	IEEE WIREL COMMUN		1.583	2.189	1.886
23	IEEE J SOLID-ST CIRC	1.605	2.035	1.756	1.799
24	IEEE T CIRC SYST VID	1.496	1.942	1.842	1.76
25	IEEE T ROBOTIC AUTOM	1.048	2.103	2.126	1.759
26	IEEE T NEURAL NETWORK	1.404	1.666	2.178	1.749
27	IEEE T VIS COMPUT GR	1.741	1.754	1.694	1.73
28	IEEE T AUTOMAT CONTR	1.553	1.896	1.545	1.665
29	IEEE T GEOSCI REMOTE	1.603	1.867	1.467	1.646
30	IEEE T BIO-MED ENG	1.665	1.398	1.815	1.626
31	IEEE COMPUT GRAPH	1.193	1.911	1.602	1.569
32	IEEE T COMMUN	1.562	1.665	1.455	1.561
33	IEEE T MICROW THEORY	1.511	1.584	1.543	1.546
34	IEEE T ULTRASON FERR	1.595	1.421	1.545	1.52
35	IEEE T SOFTWARE ENG	1.17	1.73	1.503	1.468
36	IEEE T FUZZY SYST	1.324	1.69	1.373	1.462
37	IEEE T SIGNAL PROCES	1.159	1.458	1.755	1.457
38	IEEE T WIREL COMMUN		1.232	1.649	1.441
39	IEEE T NUCL SCI	1.431	1.119	1.737	1.429
40	IEEE T INF TECHNOL B	1.118	1.274	1.575	1.322
41	IEEE MICROW WIREL CO	1.233	1.457	1.003	1.231

42	IEEE T NEUR SYS REH	0.744	1.27	1.654	1.223
43	IEEE SOFTWARE	1.068	1.106	1.481	1.218
44	IEEE T KNOWL DATA EN	1.055	1.223	1.243	1.174
45	IEEE DES TEST COMPUT	1.145	1.423	0.908	1.159
46	IEEE T APPL SUPERCON	1.266	1.223	0.984	1.158
47	IEEE COMMUN LETT	1.22	1.196	0.922	1.113
48	IEEE T CONTR SYST T	1.241	1.157	0.923	1.107
49	IEEE MICRO	1.065	1.059	1.19	1.105
50	IEEE CIRCUITS DEVICE	1.171	0.955	1.115	1.08
51	IEEE T PARALL DISTR	0.819	1.183	1.19	1.064
52	IEEE T POWER ELECTR	0.889	0.986	1.202	1.026
53	IEEE T PLASMA SCI	1.17	0.84	1.042	1.017
54	IEEE T ADV PACKAGING	0.947	1.07	1.025	1.014
55	IEEE T COMPUT AID D	1.047	1.071	0.913	1.01
56	IEEE T CIRCUITS-I	0.956	1.061	0.933	0.983
57	IEEE ENG MED BIOL	0.968	0.649	1.278	0.965
58	IEEE MULTIMEDIA	0.481	1.151	1.243	0.958
59	IEEE T MAGN	1.016	1.006	0.837	0.953
60	IEEE T INTELL TRANSP		0.776	1.104	0.94
61	IEEE T ANTENN PROPAG	0.944	0.941	0.921	0.935
62	IEEE ROBOT AUTOM MAG	0.865	1.103	0.826	0.931
63	IEEE T SYST MAN CY B	0.63	1.029	1.052	0.904
64	IEEE SIGNAL PROC LET	0.824	0.854	0.995	0.891
65	IEEE ANTENNAS PROPAG	0.625	0.831	1.154	0.87
66	IEEE T IND APPL	0.764	0.783	0.987	0.845
67	IEEE T VLSI SYST	0.859	0.866	0.793	0.839
68	IEEE T AERO ELEC SYS	0.737	0.697	1.005	0.813
69	IEEE SPECTRUM	0.848	0.747	0.841	0.812
70	IEEE T SEMICONDUCT M	1.031	0.785	0.62	0.812
71	IEE P-OPTOELECTRON	0.492	1.034	0.9	0.809
72	IEEE J OCEANIC ENG	0.7	0.55	1.159	0.803
73	IEEE T IND ELECTRON	0.56	0.816	0.976	0.784
74	IEEE T DIELECT EL IN	0.86	0.584	0.872	0.772
75	IEEE T POWER SYST	0.667	0.824	0.821	0.771
76	IEEE T SPEECH AUDI P	0.681	0.946	0.657	0.761
77	IEEE T ELECTROMAGN C	0.649	0.809	0.774	0.744
78	IEEE T ELECTRON PACK	0.432	0.556	0.939	0.642
79	IEEE T COMPON PACK T	0.577	0.79	0.536	0.634
80	IEE P-CONTR THEOR AP	0.449	0.745	0.612	0.602
81	IEEE T RELIAB	0.522	0.444	0.828	0.598
82	IEEE T ENG MANAGE	0.493	0.681	0.573	0.582
83	IEEE T ENERGY CONVER	0.434	0.587	0.722	0.581
84	IEEE T INSTRUM MEAS	0.592	0.703	0.446	0.58
85	IEEE T BROADCAST	0.556	0.423	0.702	0.56
86	IEEE T SYST MAN CY A	0.528	0.578	0.555	0.554
87	IEEE T CIRCUITS-II	0.51	0.681	0.42	0.537
88	IEEE INSTRU MEAS MAG	0.569	0.574	0.435	0.526
89	IEEE T SYST MAN CY C	0.288	0.776	0.482	0.515
90	IEE P-RADAR SON NAV	0.573	0.535	0.299	0.469
91	IEEE T EDUC	0.454	0.426	0.526	0.469
92	IEE PROC-SOFTW			0.466	0.466
93	IEEE IND APPL MAG	0.481	0.517	0.391	0.463

94	IEEE T POWER DELIVER	0.317	0.521	0.528	0.455
95	IEEE T CONSUM ELECTR	0.498	0.428	0.423	0.45
96	IEE P-ELECT POW APPL	0.441	0.52	0.324	0.428
97	IEE P-MICROW ANTEN P	0.316	0.477	0.4	0.398
98	IEEE ELECTR INSUL M	0.396	0.4	0.255	0.35
99	IEE P-VIS IMAGE SIGN	0.364	0.346	0.33	0.347
100	IEEE TECHNOL SOC MAG	0.357	0.359	0.311	0.342
101	IEE P-SCI MEAS TECH	0.389	0.321	0.295	0.335
102	IEE P-COMPUT DIG T	0.412	0.258	0.269	0.313
103	IEEE COMPUT APPL POW	0.309	0.218	0.407	0.311
104	IEE P-GENER TRANSM D	0.282	0.341	0.299	0.307
105	IEE P-COMMUN	0.226	0.298	0.195	0.24
106	IEEE ANN HIST COMPUT	0.222	0.127	0.32	0.223
107	IEE REV	0.192	0.194	0.085	0.157
108	IEEE AERO EL SYS MAG	0.13	0.126	0.168	0.141

ACM Journals

S.No	Abbreviated Journal Title	Impact Factors			
		2002	2003	2004	Average
1	ACM COMPUT SURV	2.769	7.5	10.037	6.769
2	ACM T INFORM SYST	1.385	3.533	4.097	3.005
3	ACM T COMPUT SYST	1.2	2.8	1.917	1.972
4	ACM T GRAPHIC	1.048	2.124	2.661	1.944
5	ACM T SOFTW ENG METH	1.04	2.24	2.385	1.888
6	ACM T DATABASE SYST	0.875	1.957	1.846	1.559
7	ACM T PROGR LANG SYS	1	1.676	1.875	1.517
8	ACM T MATH SOFTWARE	0.709	0.979	1.312	1
9	ACM T DES AUTOMAT EL	0.738	0.707	0.475	0.64
10	ACM SIGPLAN NOTICES	0.19	0.246	0.111	0.182

Vision, Graphics, Soft Computing, Nature, Neuro sciences etc.

S.No	Abbreviated Journal Title	Impact Factors			
		2002	2003	2004	Average
1	NATURE	30.432	30.979	32.182	31.198
2	ANNU REV NEUROSCI	24.091	30.167	23.143	25.8
3	NEURON	13.846	14.109	14.439	14.131
4	ANN NEUROL	8.603	7.717	8.097	8.139
5	NEUROLOGY	5.34	5.678	5.973	5.664
6	NEUROIMAGE	5.624	6.192	4.869	5.562
7	NEUROIMAGE	5.624	6.192	4.869	5.562
8	J MACH LEARN RES	3.818	4.317	5.952	4.696
9	ARCH NEUROL-CHICAGO	4.336	4.684	4.835	4.618

10	NEUROSCIENCE	3.457	3.601	3.456	3.505
11	MED IMAGE ANAL	2.68	4.442	3.212	3.445
12	NEURO SIGNALS		3.176	3.585	3.381
13	NEURO SIGNALS		3.176	3.585	3.381
14	NEUROINFORMATICS		3	3	3
15	MACH LEARN	1.944	3.05	3.258	2.751
16	J MAGN RESON IMAGING	2.479	2.694	2.935	2.703
17	REMOTE SENS ENVIRON	1.992	2.641	3.185	2.606
18	ARTIF INTELL	1.769	2.448	3.57	2.596
19	J EXP PSYCHOL HUMAN	2.335	2.906	2.529	2.59
20	INFORM SYST	2	3.327	2.343	2.557
21	NEUROSCIENTIST	1.594	2.822	3.175	2.53
22	J NEURAL TRANSM	2.289	2.512	2.628	2.476
23	NEURAL COMPUT	2.313	2.747	2.364	2.475
24	ACTA NEUROPATHOL	2.283	2.556	2.503	2.447
25	INT J COMPUT VISION	2.034	2.041	2.914	2.33
26	J EXP PSYCHOL LEARN	2.443	2.516	2.015	2.325
27	J OPT SOC AM B	1.835	2.122	2.649	2.202
28	J NEURAL TRANSM-SUPP	3.312	1.704	1.449	2.155
29	NEUROSCI RES	1.812	2.2	2.155	2.056
30	J EXP PSYCHOL ANIM B	1.955	1.766	2.18	1.967
31	VISION RES	1.956	1.958	1.812	1.909
32	J OPT SOC AM A	1.688	1.888	2.012	1.863
33	NEUROPSYCHOBIOLOGY	2.065	1.479	1.667	1.737
34	NETWORK-COMP NEURAL	1.733	2.208	1.227	1.723
35	VISUAL NEUROSCI	1.771	1.816	1.554	1.714
36	NEURAL NETWORKS	1.557	1.774	1.736	1.689
37	PATTERN RECOGN	1.038	1.611	2.176	1.608
38	PERCEPT PSYCHOPHYS	1.467	1.856	1.471	1.598
39	J ARTIF INTELL RES	0.933	1.615	2.045	1.531
40	MAGN RESON IMAGING	1.444	1.42	1.469	1.444
41	ACTA NEUROL SCAND	1.358	1.226	1.712	1.432
42	COMPUTER	1.031	1.552	1.432	1.338
43	INFORM PROCESS MANAG	1.506	1.179	1.295	1.327
44	AUTON NEUROSCI-BASIC	1.305	1.258	1.311	1.291
45	PERCEPTION	1.314	1.259	1.271	1.281
46	J DIGIT IMAGING	0.689	0.953	2.098	1.247
47	ULTRASONIC IMAGING	0.9	1.576	1.265	1.247
48	COMPUT VIS IMAGE UND	1.165	1.894	0.651	1.237
49	INFORM RETRIEVAL	1.167	1.185	1.231	1.194
50	OPTOMETRY VISION SCI	1.16	1.038	1.36	1.186
51	IMAGE VISION COMPUT	1.029	1.169	1.159	1.119
52	INT J REMOTE SENS	1.154	0.99	1.128	1.091
53	INFORMS J COMPUT	0.979	0.761	1.522	1.087
54	ADV NEUROL	0.68	1.516	1.054	1.083
55	ARTIF INTELL MED	0.891	1.222	1.124	1.079
56	BEHAV NEUROL	0.958	1.077	1.158	1.064
57	COMPUT MED IMAG GRAP	0.844	1.158	1.09	1.031
58	COMPUT AIDED DESIGN	0.965	1.036	1.052	1.018
59	ABDOM IMAGING	1.1	0.996	0.884	0.993
60	SIGNAL PROCESS-IMAGE	0.782	1.129	1.043	0.985
61	J NEUROIMAGING	0.935	0.927	1.068	0.977

62	J COMPUT GRAPH STAT	0.815	0.944	1.081	0.947
63	ACTA NEUROCHIR	0.779	0.977	1.08	0.945
64	CAN J REMOTE SENS		0.593	1.284	0.939
65	COMP GEOM-THEOR APPL	1	1.013	0.742	0.918
66	ACTA NEUROBIOL EXP	0.91	0.694	1.075	0.893
67	J VIS COMMUN IMAGE R	0.708	0.962	0.964	0.878
68	J THORAC IMAG	0.936	0.923	0.709	0.856
69	COMPUT AIDED GEOM D	0.959	0.677	0.916	0.851
70	NEUROPSYCHIATRIE	0.25	0.812	1.414	0.825
71	NEUROIMAG CLIN N AM	0.814	0.663	0.837	0.771
72	SPATIAL VISION	0.704	0.692	0.905	0.767
73	PATTERN ANAL APPL	0.667	0.745	0.803	0.738
74	DIGIT SIGNAL PROCESS	0.814	0.712	0.676	0.734
75	J MATH IMAGING VIS	0.63	0.617	0.887	0.711
76	J ELECTRON IMAGING	0.447	0.803	0.88	0.71
77	COMPUT GEOSCI-UK	0.516	0.709	0.903	0.709
78	ANN MATH ARTIF INTEL	0.379	0.837	0.851	0.689
79	COMPUT GRAPH FORUM	0.563	0.699	0.801	0.688
80	COMPUTING	0.614	0.701	0.667	0.661
81	APPL ARTIF INTELL	0.615	0.789	0.556	0.653
82	DISCRETE COMPUT GEOM	0.553	0.685	0.62	0.619
83	NEUROCOMPUTING	0.62	0.592	0.641	0.618
84	ADV IMAG ELECT PHYS	0.886	0.349	0.574	0.603
85	PATTERN RECOGN LETT	0.409	0.809	0.576	0.598
86	CLIN IMAG	0.342	0.658	0.772	0.591
87	J IMAGING SCI TECHN	0.564	0.582	0.609	0.585
88	EURASIP J APPL SIG P			0.583	0.583
89	SIGNAL PROCESS	0.536	0.569	0.592	0.566
90	J PARALLEL DISTR COM	0.342	0.604	0.729	0.558
91	ACTA NEUROL BELG	0.577	0.714	0.38	0.557
92	MULTIDIM SYST SIGN P	0.938	0.441	0.278	0.552
93	MACH VISION APPL	0.373	0.708	0.538	0.54
94	COMPUT GRAPH-UK	0.566	0.545	0.503	0.538
95	COMPUTAT GEOSCI	0.655	0.175	0.744	0.525
96	VISUAL COMPUT	0.507	0.571	0.494	0.524
97	NEURAL PROCESS LETT	0.317	0.631	0.605	0.518
98	LECT NOTES COMPUT SC		0.515	0.513	0.514
99	CR GEOSCI		0.366	0.645	0.506
100	INFORM SOFTWARE TECH	0.375	0.632	0.503	0.503
101	J VISUAL LANG COMPUT	0.448	0.442	0.617	0.502
102	INT J PATTERN RECOGN	0.359	0.551	0.588	0.499
103	INT J CARDIOVAS IMAG	0.15	0.496	0.789	0.478
104	INT J IMAG SYST TECH	0.789	0.344	0.269	0.467
105	ARTIF INTELL REV	0.213	0.62	0.562	0.465
106	MULTIMEDIA SYST	0.579	0.286	0.528	0.464
107	INFORM SCIENCES	0.361	0.447	0.54	0.449
108	INFORM PROCESS LETT	0.331	0.473	0.453	0.419
109	ACTA NEUROPSYCHIATR			0.417	0.417
110	COMPUT GEOTECH	0.441	0.414	0.397	0.417
111	J VISUAL COMP ANIMAT	0.271	0.44	0.522	0.411
112	REAL-TIME IMAGING	0.23	0.512	0.455	0.399
113	NEUROSCI RES COMMUN	0.293	0.481	0.386	0.387

114	J GRAPH THEOR	0.377	0.289	0.46	0.375
115	ENG APPL ARTIF INTEL	0.295	0.393	0.421	0.37
116	WEST N AM NATURALIST	0.426	0.46	0.215	0.367
117	SOFT COMPUT			0.333	0.333
118	ARQ NEURO-PSIQUIAT	0.257	0.316	0.401	0.325
119	INFORM SYST FRONT		0.417	0.218	0.318
120	J COMPUT INFORM SYST	0.095	0.08	0.764	0.313
121	NEURAL COMPUT APPL	0.31	0.449	0.167	0.309
122	AKTUEL NEUROL	0.295	0.269	0.332	0.299
123	IMAGING SCI J	0.163	0.237	0.463	0.288
124	CIRC SYST SIGNAL PR	0.423	0.28	0.151	0.285
125	J VISUAL-JAPAN			0.279	0.279
126	LECT NOTES ARTIF INT			0.251	0.251
127	COMPUTATION STAT	0.227	0.282	0.205	0.238
128	ENVIRON ENG GEOSCI	0.24	0.312	0.154	0.235
129	J OPT TECHNOL+	0.211	0.237	0.211	0.22
130	INTELL AUTOM SOFT CO	0.346	0.128	0.089	0.188
131	SMPTE MOTION IMAG J		0.083	0.029	0.056
132	COMPUT GRAPH WORLD	0.024	0.045	0	0.023

Other Scientific Journals with Impact Factor in Double Digits

S.No	Abbreviated Journal Title	Impact Factors			
		2002	2003	2004	Average
1	ANNU REV IMMUNOL	54.455	52.28	52.431	53.055
2	CA-CANCER J CLIN	32.886	33.056	44.515	36.819
3	ANNU REV BIOCHEM	36.278	37.647	31.538	35.154
4	NEW ENGL J MED	31.736	34.833	38.57	35.046
5	PHYSIOL REV	26.532	36.831	33.918	32.427
6	NAT REV MOL CELL BIO	26.17	35.041	33.17	31.46
7	NATURE	30.432	30.979	32.182	31.198
8	NAT MED	28.74	30.55	31.223	30.171
9	SCIENCE	26.682	29.162	31.853	29.232
10	REV MOD PHYS	23.672	28.172	32.771	28.205
11	NAT REV CANCER	13.625	33.954	36.557	28.045
12	NAT IMMUNOL	27.868	28.18	27.586	27.878
13	CELL	27.254	26.626	28.389	27.423
14	NAT GENET	26.711	26.494	24.695	25.967
15	ANNU REV NEUROSCI	24.091	30.167	23.143	25.8
16	PHARMACOL REV	26.568	27.067	22.837	25.491
17	NAT REV IMMUNOL	14.059	26.957	32.695	24.57
18	NAT REV NEUROSCI	24.047	27.007	21.225	24.093
19	NAT REV GENET	21.762	25.664	21.329	22.918
20	ANNU REV CELL DEV BI	22.87	22.638	17.804	21.104
21	JAMA-J AM MED ASSOC	16.586	21.455	24.831	20.957
22	ANNU REV PHARMACOL	19.678	21.786	21.104	20.856

23	CHEM REV	20.993	21.036	20.233	20.754
24	NAT CELL BIOL	18.285	20.268	20.649	19.734
25	ENDOCR REV	21.643	17.324	18.784	19.25
26	NAT REV DRUG DISCOV		17.732	19.583	18.658
27	CANCER CELL		18.913	18.122	18.518
28	LANCET	15.397	18.316	21.713	18.475
29	TRENDS CELL BIOL	19.88	19.612	14.327	17.94
30	NAT BIOTECHNOL	12.822	17.721	22.355	17.633
31	CURR OPIN CELL BIOL	19.022	18.176	15.422	17.54
32	GENE DEV	18.772	17.013	16.385	17.39
33	ANNU REV PHYSIOL	15.931	18.591	16.672	17.065
34	ANNU REV ASTRON ASTR	15.581	16	18.839	16.807
35	MOL CELL	16.471	16.835	16.811	16.706
36	IMMUNITY	17.468	16.016	15.448	16.311
37	SURF SCI REP	13.238	12.65	21.35	15.746
38	MICROBIOL MOL BIOL R	15.69	14.34	17.037	15.689
39	NAT NEUROSCI	14.857	15.141	16.98	15.659
40	TRENDS IMMUNOL	15.507	18.153	13.075	15.578
41	J EXP MED	15.837	15.302	14.588	15.242
42	ANNU REV PLANT BIOL	13.681	15.615	16.24	15.179
43	ACCOUNTS CHEM RES	15.901	15	13.154	14.685
44	TRENDS BIOCHEM SCI	14.398	14.273	14.112	14.261
45	ANNU REV BIOPH BIOM	15.947	13.351	13.462	14.253
46	J CLIN INVEST	14.051	14.307	14.204	14.187
47	NEURON	13.846	14.109	14.439	14.131
48	ADV PHYS	13.952	13.087	15.333	14.124
49	J NATL CANCER I	14.5	13.844	13.856	14.067
50	TRENDS NEUROSCI	14.474	12.631	14.794	13.966
51	DEV CELL	11.531	14.807	15.434	13.924
52	PLOS BIOL			13.868	13.868
53	TRENDS PHARMACOL SCI	13.276	13.965	13.054	13.432
54	TRENDS GENET	13.216	12.016	14.643	13.292
55	PHYS REP	12.645	11.98	14.742	13.122
56	GASTROENTEROLOGY	13.44	12.718	13.092	13.083
57	ANNU REV MICROBIOL	13.981	12.105	12.316	12.801
58	TRENDS PLANT SCI	12.414	13.405	11.833	12.551
59	TRENDS ECOL EVOL	11.929	12.449	12.938	12.439
60	ANN INTERN MED	11.414	12.427	13.114	12.318
61	CURR OPIN GENET DEV	12.111	13.143	11.58	12.278
62	CURR OPIN IMMUNOL	12.918	12.118	11.565	12.2
63	NAT MATER		10.778	13.531	12.155
64	MAT SCI ENG R	11.893	10.032	14.233	12.053
65	J CELL BIOL	12.522	12.023	11.602	12.049
66	NAT STRUCT MOL BIOL			12	12
67	ANNU REV GENET	12.58	11.92	11.304	11.935
68	PROG NEUROBIOL	10.672	12.327	11.933	11.644
69	AM J HUM GENET	10.649	11.602	12.34	11.53
70	PROG MATER SCI	11.6	12	10.467	11.356
71	CIRCULATION	10.255	11.164	12.563	11.327
72	BBA-REV CANCER	9.351	8.395	16.12	11.289
73	ARCH GEN PSYCHIAT	11.622	10.519	11.207	11.116
74	PLANT CELL	10.751	10.679	11.295	10.908

75	ANNU REV PHYS CHEM	10.255	10.5	11.944	10.9
76	CLIN MICROBIOL REV	10.321	11.53	10.671	10.841
77	LANCET INFECT DIS			10.788	10.788
78	EMBO J	10.698	10.456	10.492	10.549
79	P NATL ACAD SCI USA	10.7	10.272	10.452	10.475
80	CURR BIOL	7.007	11.91	11.901	10.273
81	Q REV BIOPHYS	9.688	10.529	10.6	10.272
82	ANNU REV PSYCHOL	7.898	9.896	12.8	10.198
83	J CLIN ONCOL	9.868	10.864	9.835	10.189
84	ANNU REV MED	7.952	11.381	11.2	10.178