

2007

JCR[®]

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Science Edition

A Bibliometric Analysis of Science Journals
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SUBJECT CATEGORY LISTING

This listing gives journals ranked by impact factor within subject categories in Section 1 and a journal to category cross-reference in Section 2.

JOURNAL CITATION REPORTS-SCIENCE EDITION

IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
ACOUSTICS				AGRICULTURE, MULTIDISCIPLINARY				(CONTINUED)			
1	ULTRASOUND OBST GYN	2.672	5.4	1	J AGR FOOD CHEM	2.532	6.2	14	ALLERGY ASTHMA PROC	0.970	4.3
2	ULTRASON SONOCHEM	2.434	4.9	2	AGR ECOSYST ENVIRON	2.308	6.1	15	ASIAN PAC J ALLERGY	0.567	6.6
3	ULTRASCHALL MED	2.303	3.7	3	ANN APPL BIOL	1.752	> 10.0	16	REV FR ALLERGOL	0.241	5.3
4	IEEE T SPEECH AUDI P	2.291	7.2	4	AGR SYST	1.677	6.6	17	ALLERGOLOGIE	0.160	7.1
5	ULTRASOUND MED BIOL	1.922	7.0	5	AUST J AGR RES	1.352	> 10.0	ANATOMY & MORPHOLOGY			
6	IEEE T ULTRASON FERR	1.654	7.4	6	J SCI FOOD AGR	1.304	9.3	1	DEV DYNAM	3.084	4.7
7	J ACOUST SOC AM	1.587	> 10.0	7	COMPUT ELECTRON AGR	1.242	5.7	2	ADV ANAT EMBRYOL CEL	2.600	> 10.0
8	J ULTRAS MED	1.151	6.4	8	J AGR SCI	1.093	> 10.0	3	J ANAT	2.547	> 10.0
9	ACOUST RES LETT ONL	1.083	3.5	9	AUST J EXP AGR	0.948	8.4	4	ANAT REC	1.801	> 10.0
10	ULTRASONIC IMAGING	1.062	> 10.0	10	J AGR ENVIRON ETHIC	0.833	5.3	5	CELLS TISSUES ORGANS	1.776	4.7
11	J SOUND VIB	1.024	9.2	11	SCI AGR	0.620	5.1	6	MICROSC RES TECHNIQ	1.644	6.7
12	WAVE MOTION	0.869	9.6	12	NEW ZEAL J AGR RES	0.618	> 10.0	7	J MORPHOL	1.621	> 10.0
13	J AUDIO ENG SOC	0.857	> 10.0	13	AGR HUM VALUES	0.614	7.4	8	APPL IMMUNOHISTO M M	1.474	4.8
14	IEEE T AUDIO SPEECH	0.768	1.3	14	PRECIS AGRIC	0.607	5.2	9	ANAT EMBRYOL	1.423	> 10.0
15	ACTA ACUST UNITED AC	0.707	> 10.0	15	RENEW AGR FOOD SYST	0.564	5.7	10	ZOOMORPHOLOGY	1.405	> 10.0
16	SPEECH COMMUN	0.690	7.4	16	LANDBAUFORSCH VOLK	0.535	7.8	11	TISSUE CELL	1.237	> 10.0
17	J CLIN ULTRASOUND	0.645	9.9	17	JARQ-JPN AGR RES Q	0.439	7.7	12	ANAT SCI INT	1.161	3.5
18	APPL ACOUST	0.594	8.1	18	IRISH J AGR FOOD RES	0.425	7.7	13	ANN ANAT	0.817	7.1
19	PHONETICA	0.565	> 10.0	19	SPAN J AGRIC RES	0.278	7.4	14	SURG RADIOL ANAT	0.636	6.8
20	ULTRASONICS	0.559	> 7.3	20	PESQUI AGROPECU BRAS	0.274	10.0	15	CLIN ANAT	0.626	5.6
21	J VIB ACOUST	0.553	> 10.0	21	AGR HIST	0.267	> 10.0	16	ANAT HISTOL EMBRYOL	0.554	6.0
22	J COMPUT ACOUST	0.508	6.8	22	NJAS-WAGEN J LIFE SC	0.242	> 10.0	17	BRAIN STRUCT FUNCT		
23	J VIB CONTROL	0.497	4.6	23	OUTLOOK AGR	0.242	9.1	ANDROLOGY			
24	ACOUST PHYS+	0.416	5.3	24	J FAC AGR KYUSHU U	0.239	5.7	1	INT J ANDROL	3.040	6.5
25	NOISE CONTROL ENG J	0.317	> 10.0	25	J SUSTAIN AGR	0.238	5.8	2	J ANDROL	2.327	6.6
26	SHOCK VIB	0.310	6.6	26	AGROCIENCIA-MEXICO	0.185	4.9	3	ASIAN J ANDROL	1.609	3.3
27	SOUND VIB	0.204	9.3	27	PHILIPP AGRIC SCI	0.173	10.0	4	ANDROLOGIA	0.939	9.4
28	J LOW FREQ NOISE V A	0.098		28	AGR FOOD SCI	0.161	6.8	5	ARCH ANDROLOGY	0.808	8.4
AGRICULTURAL ECONOMICS & POLICY				29	J PLANT DIS PROTECT	0.147	7.2	ANESTHESIOLOGY			
1	EUR REV AGRIC ECON	1.271	6.8	30	CAH AGRIC	0.128	4.3	1	PAIN	5.249	8.1
2	FOOD POLICY	1.056	6.3	31	INDIAN J AGR SCI	0.122	> 10.0	2	ANESTHESIOLOGY	4.596	7.7
3	AM J AGR ECON	1.034	> 10.0	32	J AGR RURAL DEV TROP	0.094	10.0	3	EUR J PAIN	3.716	3.6
4	J AGR ECON	1.000	8.6	33	REV FAC CIENC AGRAR	0.091	10.0	4	BRIT J ANAESTH	2.948	7.5
5	AUST J AGR RESOUR EC	0.635	4.6	34	BER LANDWIRTSCH	0.085	10.0	5	CLIN J PAIN	2.548	6.3
6	AGR ECON-BLACKWELL	0.603	6.5	35	J AGR U PUERTO RICO	0.037	> 10.0	6	J NEUROSURG ANESTH	2.530	6.0
7	REV AGR ECON	0.469	5.6	AGRONOMY				7	ANAESTHESIA	2.315	8.1
8	CAN J AGR ECON	0.435	9.0	1	THEOR APPL GENET	3.137	7.4	8	ANESTH ANALG	2.214	6.6
9	J AGR RESOUR ECON	0.380	7.1	2	ADV AGRON	2.773	> 10.0	9	CAN J ANAESTH	1.808	7.4
AGRICULTURAL ENGINEERING				3	MOL BREEDING	2.357	6.6	10	ACTA ANAESTH SCAND	1.719	6.9
1	BIORESOUR TECHNOL	3.103	5.5	4	AGR FOREST METEOROL	2.323	7.6	11	REGION ANESTH PAIN M	1.504	6.3
2	BIOMASS BIOENERG	1.779	6.1	5	PLANT PATHOL	2.012	8.1	12	INT J OBSTET ANESTH	1.465	4.5
3	IRRIGATION SCI	1.737	9.5	6	PEST MANAG SCI	1.867	4.7	13	PEDIATR ANESTH	1.461	4.3
4	AQUACULT ENG	1.237	7.1	7	PLANT SOIL	1.821	9.6	14	EUR J ANAESTH	1.435	5.1
5	IND CROP PROD	1.199	5.8	8	FIELD CROP RES	1.664	7.7	15	J CLIN ANESTH	1.102	7.6
6	T ASABE	1.042	> 10.0	9	POSTHARVEST BIOL TEC	1.590	5.7	16	J CARDIOTHOR VASC AN	0.937	6.3
7	J IRRIG DRAIN E-ASCE	0.922	> 10.0	10	EUR J AGRON	1.503	5.1	17	SCHMERZ	0.909	5.5
8	BIOSYST ENG	0.862	4.0	11	EUR J PLANT PATHOL	1.482	6.0	18	ANAESTH INTENS CARE	0.896	8.3
9	APPL ENG AGRIC	0.565	6.2	12	AGRON J	1.413	> 10.0	19	ANAESTHESIST	0.777	6.5
AGRICULTURE, DAIRY & ANIMAL SCIENCE				13	AGR WATER MANAGE	1.388	5.5	20	ANN FR ANESTH	0.699	6.0
1	ANIM GENET	2.640	7.3	14	WEED RES	1.352	10.0	21	ANASTH INTENSIVMED	0.627	4.0
2	DOMEST ANIM ENDOCRIN	2.528	5.7	15	WEED SCI	1.299	> 10.0	22	ANASTH INTENSIV NOTF	0.275	7.3
3	J DAIRY SCI	2.361	9.5	16	IND CROP PROD	1.199	5.8	ASTRONOMY & ASTROPHYSICS			
4	J ANIM SCI	2.102	> 10.0	17	CEREAL RES COMMUN	1.190	2.6	1	ANNU REV ASTRON ASTR	20.290	> 10.0
5	ANIM REPROD SCI	1.739	6.6	18	CROP SCI	1.151	> 10.0	2	ASTROPHYS J SUPPL S	7.898	6.6
6	GENET SEL EVOL	1.735	6.7	19	CROP PROT	1.129	6.4	3	ANNU REV EARTH PL SC	7.732	9.7
7	LIVEST PROD SCI	1.651	7.7	20	PLANT BREEDING	1.092	7.3	4	ASTROPHYS J	6.405	6.7
8	POULTRY SCI	1.603	> 10.0	21	J PLANT NUTR SOIL SC	1.082	5.1	5	J COSMOL ASTROPART P	6.067	2.2
9	J DAIRY RES	1.507	> 10.0	22	BREEDING SCI	1.079	5.7	6	ASTRON ASTROPHYS REV	6.000	8.8
10	ANIM BIOTECHNOL	1.475	5.6	23	EUPHYTICA	1.050	8.7	7	MON NOT R ASTRON SOC	5.249	5.1
11	ARCH ANIM NUTR	1.469	5.4	24	GRASS FORAGE SCI	1.035	9.9	8	ASTRON J	5.019	7.1
12	J REPROD DEVELOP	1.466	3.4	25	AGRON SUSTAIN DEV	1.000	2.2	9	PHYS REV D	4.696	5.7
13	ANIM FEED SCI TECH	1.458	8.6	26	J AGRON CROP SCI	0.891	7.0	10	ASTRON ASTROPHYS	4.259	6.2
14	APPL ANIM BEHAV SCI	1.404	9.0	27	WEED TECHNOL	0.858	7.8	11	PUBL ASTRON SOC PAC	3.737	9.3
15	REPROD DOMEST ANIM	1.297	4.5	28	AM J POTATO RES	0.792	5.6	12	ASTROPART PHYS	3.483	4.3
16	ANIM SCI	1.280	6.9	29	GENET RESOUR CROP EV	0.731	5.8	13	ASTROBIOLOGY	3.025	3.8
17	WORLD POULTRY SCI J	1.273	7.9	30	PLANT PROD SCI	0.729	4.2	14	SPACE SCI REV	2.954	8.2
18	BRIT POULTRY SCI	1.071	9.3	31	CAN J PLANT SCI	0.722	> 10.0	15	ICARUS	2.869	8.7
19	J ANIM BREED GENET	1.038	6.6	32	SOIL SCI PLANT NUTR	0.690	9.7	16	CLASSICAL QUANT GRAV	2.846	4.3
20	SMALL RUMINANT RES	0.966	6.4	33	EXP AGR	0.678	> 10.0	17	PUBL ASTRON SOC JPN	2.525	6.3
21	RANGELAND ECOL MANAG	0.930	2.2	34	ALLELOPATHY J	0.672	4.5	18	SOL PHYS	2.479	> 10.0
22	J ANIM PHYSIOL AN N	0.911	6.4	35	IRRIG DRAIN	0.623	5.2	19	ACTA ASTRONOM	1.980	8.3
23	ASIAN AUSTRAL J ANIM	0.857	3.7	36	BEE WORLD	0.619	> 10.0	20	INT J MOD PHYS D	1.870	3.8
24	AVIAN POULT BIOL REV	0.696	5.1	37	AGROFOREST SYST	0.603	8.4	21	PLANET SPACE SCI	1.842	> 10.0
25	CAN J ANIM SCI	0.680	> 10.0	38	SEED SCI TECHNOL	0.562	> 10.0	22	NEW ASTRON	1.714	5.7
26	ANIM RES	0.656	4.3	39	BIOL AGRIC HORTIC	0.490	> 10.0	23	ASTRON NACHR	1.461	3.4
27	CZECH J ANIM SCI	0.633	3.9	40	ACTA AGR SCAND B-S P	0.462	8.3	24	GEN RELAT GRAVIT	1.455	> 10.0
28	ARCH TIERZUCHT	0.612	6.7	41	COMMUN SOIL SCI PLAN	0.462	> 10.0	25	ANN GEOPHYS-GERMANY	1.427	5.6
29	LIVEST SCI	0.610	1.2	42	TURK J AGRIC FOR	0.422	5.4	26	PUBL ASTRON SOC AUST	1.390	4.9
30	J APPL POULTRY RES	0.598	6.7	43	J AM POMOL SOC	0.404	4.3	27	REV MEX ASTRON ASTR	1.344	5.1
31	WORLD RABBIT SCI	0.574	7.8	44	WEED BIOL MANAG	0.382	4.2	28	NEW ASTRON REV	1.080	3.7
32	ANIM SCI J	0.567	4.1	45	NEW ZEAL J CROP HORT	0.248	> 10.0	29	SPACE WEATHER	1.060	2.9
33	ACTA AGR SCAND A-AN	0.425	8.5	46	TROP GRASSLANDS	0.195	> 10.0	30	GEOPHYS ASTRO FLUID	1.019	> 10.0
34	REV BRAS ZOOTECN	0.388	5.8	47	INT SUGAR J	0.181	7.3	31	ASTRON LETT+	0.943	5.2
35	AUST J DAIRY TECHNOL	0.385	9.1	48	CAH AGRIC	0.128	4.3	32	CR PHYS	0.888	3.6
36	S AFR J ANIM SCI	0.338	9.8	49	REV FITOTEC MEX	0.110	10.0	33	CELEST MECH DYN ASTR	0.844	> 10.0
37	J ANIM FEED SCI	0.305	4.7	ALLERGY				34	ASTROPHYS SPACE SCI	0.834	> 10.0
38	ARCH GEFLUGELKD	0.256	9.1	1	J ALLERGY CLIN IMMUN	8.115	5.6	35	ADV SPACE RES	0.774	5.5
39	ITAL J ANIM SCI	0.218	3.0	2	ALLERGY	5.014	5.4	36	ASTROPHYSICS+	0.769	9.9
40	ZUCHTUNGSKUNDE	0.211	8.8	3	CLIN EXP ALLERGY	3.729	5.8	37	ASTRON REP+	0.742	> 10.0
41	J APPL ANIM RES	0.200	6.4	4	CURR OPIN ALLERGY CL	3.378	3.4	38	CHINESE J ASTRON AST	0.652	3.4
42	TROP GRASSLANDS	0.195	> 10.0	5	CONTACT DERMATITIS	2.768	8.8	39	BALT ASTRON	0.590	4.8
43	ANIM SCI PAP REP	0.153	4.9	6	PEDIATR ALLERGY IMMUN	2.454	4.2	40	EARTH MOON PLANETS	0.558	7.2
44	PROD ANIM	0.135	6.9	7	IMMUNOL ALLERGY CLIN	2.347	3.5	41	EXP ASTRON	0.543	6.4
45	INDIAN J ANIM SCI	0.116	> 10.0	8	ANN ALLERG ASTHMA IMM	2.221	6.3	42	ASTRON GEOPHYS	0.534	4.4
46	CUBAN J AGR SCI	0.068		9	INT ARCH ALLERGY IMM	2.160	7.6	43	OBSERVATORY	0.528	> 10.0
47	ANIMAL			10	CLIN REV ALLERG IMMUN	2.077	4.5				
				11	CURR ALLERGY ASTHM R	1.556	3.5				

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IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				(CONTINUED)				(CONTINUED)			
ASTRONOMY & ASTROPHYSICS				BEHAVIORAL SCIENCES				BIOCHEMISTRY & MOLECULAR BIOLOGY			
44	J ASTROPHYS ASTRON	0.439	7.8	40	J ECT	1.176	5.1	30	J CELL MOL MED	6.807	2.8
45	COSMIC RES+	0.368	> 10.0	41	HUM FACTORS	1.113	> 10.0	31	FASEB J	6.791	6.0
46	NUOVO CIMENTO C	0.347	8.8	42	BEHAV MED	1.000	9.2	32	ONCOGENE	6.440	5.3
47	SOLAR SYST RES+	0.253	8.0	43	J ETHOL	0.947	6.2	33	MOL BIOL EVOL	6.438	6.9
48	JBIS-J BRIT INTERPLA	0.188	> 10.0	44	ETHOL ECOL EVOL	0.741	9.2	34	MOL CELL BIOL	6.420	6.9
AUTOMATION & CONTROL SYSTEMS				BIOCHEMICAL RESEARCH METHODS							
1	IEEE T AUTOMAT CONTR	2.824	> 10.0	1	NAT METHODS	15.478	2.2	35	CURR OPIN LIPIDOL	6.194	5.2
2	J MACH LEARN RES	2.682	4.3	2	MOL CELL PROTEOMICS	9.425	2.8	36	MOL INTERV	6.000	4.2
3	IEEE T IND ELECTRON	2.216	5.8	3	CURR OPIN BIOTECH	7.370	5.3	37	RNA	5.840	4.2
4	AUTOMATICA	2.083	7.9	4	PLOS COMPUT BIOL	6.236	1.6	38	ADV PROTEIN CHEM	5.786	> 10.0
5	CHEMOMETR INTELL LAB	2.063	7.7	5	J PROTEOME RES	5.675	2.4	39	CHEM BIOL	5.718	5.3
6	INT J ROBUST NONLIN	1.637	6.7	6	PROTEOMICS	5.479	2.9	40	J BIOL CHEM	5.581	7.1
7	SYST CONTROL LETT	1.634	8.4	7	LAB CHIP	5.068	2.8	41	ANTIOXID REDOX SIGN	5.484	2.8
8	INT J INNOV COMPUT I	1.537	1.7	8	BIOINFORMATICS	5.039	4.4	42	PROTEOMICS	5.479	2.9
9	J CHEMOMETR	1.367	7.6	9	BRIEF BIOINFORM	4.415	3.5	43	MOL MICROBIOL	5.462	6.1
10	IEEE T SYST MAN CY B	1.353	5.4	10	BIOCONJUGATE CHEM	4.384	5.0	44	CELL MOL LIFE SCI	5.239	4.4
11	AUTON AGENT MULTI-AG	1.340	4.9	11	BIOMOL ENG	4.246	4.9	45	STRUCTURE	5.231	6.4
12	ANNU REV CONTROL	1.326	4.5	12	METHODS	3.667	6.1	46	MOL ECOL	5.169	5.3
13	J PROCESS CONTR	1.323	5.4	13	EXPERT REV PROTEOMIC	3.650	2.5	47	PROG BIOPHYS MOL BIO	5.009	7.1
14	SIAM J CONTROL OPTIM	1.288	> 10.0	14	J CHROMATOGR A	3.641	6.8	48	CURR MED CHEM	4.944	3.9
15	IEEE T CONTR SYST T	1.278	6.4	15	CURR ISSUES MOL BIOL	3.636	3.5	49	ADV MICROB PHYSIOL	4.900	9.3
16	CONTROL ENG PRACT	1.263	5.7	16	ELECTROPHORESIS	3.609	5.7	50	FREE RADICAL BIO MED	4.813	7.1
17	IEEE T IND INFORM	1.232		17	BMC BIOINFORMATICS	3.493	2.5	51	GENE THER	4.812	5.5
18	IEEE T AUTOM SCI ENG	1.229	2.1	18	J BIOMED OPT	3.084	3.5	52	ACS CHEM BIOL	4.741	1.3
19	IEEE CONTR SYST MAG	1.190	8.4	19	ANAL BIOCHEM	3.002	> 10.0	53	AM J RESP CELL MOL	4.608	6.5
20	EUR J CONTROL	1.153	5.5	20	CYTOM PART A	2.978	2.8	54	CURR DRUG METAB	4.490	3.8
21	ESAIM CONTR OPTIM CA	1.076	5.1	21	J CHROMATOGR B	2.935	5.9	55	J MOL BIOL	4.472	8.3
22	MATH CONTROL SIGNAL	1.071	> 10.0	22	ANAL BIOANAL CHEM	2.867	3.1	56	J NEUROCHEM	4.451	7.1
23	IEE P-CONTR THEOR AP	1.045	6.5	23	BIOTECHNIQUES	2.759	7.1	57	PROG NUCLEIC ACID RE	4.448	7.6
24	IEEE-ASME T MECH	0.908	5.7	24	ACTA CRYSTALLOGR D	2.620	8.9	58	BIOCONJUGATE CHEM	4.384	5.0
25	IEEE ROBOT AUTOM MAG	0.892	5.9	25	TRANSGENIC RES	2.532	5.5	59	BBA-MOL CELL RES	4.374	4.0
26	INT J CONTROL	0.861	> 10.0	26	MOL CELL PROBE	2.364	5.9	60	CHROMOSOMA	4.337	> 10.0
27	MECHATRONICS	0.803	6.3	27	COMB CHEM HIGH T SCR	2.344	3.7	61	LIPID RES	4.336	7.6
28	INT J ADAPT CONTROL	0.776	7.1	28	J MAGN RESON	2.253	9.5	62	BIOMACROMOLECULES	4.275	6.2
29	ENG APPL ARTIF INTEL	0.762	5.3	29	J MICROBIOL METH	2.153	5.0	63	MOL BIOSYST	4.169	3.3
30	OPTIM CONTR APPL MET	0.735	8.0	30	J BIOMOL SCREEN	2.148	4.4	64	BBA-MOL BASIS DIS	4.121	1.9
31	ROBOT AUTON SYST	0.633	6.1	31	METHOD ENZYMOLOG	2.122	> 10.0	65	BIOCHEM J	4.041	5.3
32	J DYN SYST-T ASME	0.578	9.9	32	J COMPUT BIOL	2.109	6.0	66	INT J BIOCHEM CELL B	4.009	9.5
33	DISCRETE EVENT DYN S	0.545	6.5	33	J FLUORESC	2.101	3.6	67	EUR J HUM GENET	4.003	4.3
34	CONTROL CYBERN	0.495	7.1	34	J IMMUNOL METHODS	1.947	> 10.0	68	MOL PHYLOGENET EVOL	3.994	4.6
35	INT J SYST SCI	0.492	8.4	35	PROTEIN EXPRES PURIF	1.940	4.7	69	ESSAYS BIOCHEM	3.893	5.4
36	J ROBOTIC SYST	0.483	9.4	36	J VIROL METHODS	1.933	5.4	70	VITAM HORM	3.889	5.7
37	J DYN CONTROL SYST	0.481	7.1	37	J MOL GRAPH MODEL	1.932	> 10.0	71	GLYCOBIOLOGY	3.886	5.7
38	INT J CONTROL AUTOM	0.468	3.3	38	IEEE T NANOBIOSCI	1.899	3.5	72	MOL MEMBR BIOL	3.870	4.7
39	J FRANKLIN I	0.441	> 10.0	39	J NEUROSCI METH	1.884	7.8	73	PLANT MOL BIOL	3.847	7.8
40	ASIAN J CONTROL	0.437	4.4	40	ASSAY DRUG DEV TECHN	1.832	3.3	74	BBA-BIOENERGETICS	3.835	6.4
41	INT J ADV MANUF TECH	0.378	4.9	41	BRAIN RES PROTOC	1.818	6.9	75	J MOL RECOGNIT	3.767	5.3
42	ASSEMBLY AUTOM	0.368	4.9	42	IEEE ACM T COMPUT BI	1.803	2.8	76	REV PHYSIOL BIOCH P	3.760	5.1
43	INTELL AUTOM SOFT CO	0.268		43	NAT PROTOC	1.671	1.3	77	MOL IMMUNOL	3.742	3.9
44	AUTOMAT REM CONTR+	0.252	> 10.0	44	BIOMED CHROMATOGR	1.663	4.6	78	MOL CANCER	3.693	2.9
45	INT J ROBOT AUTOM	0.203		45	PHYTOCHEM ANALYSIS	1.524	6.1	79	MATRIX BIOL	3.687	6.6
46	T I MEAS CONTROL	0.193	7.2	46	J BIOCHEM BIOPH METH	1.338	6.6	80	J STRUCT BIOL	3.677	6.4
47	MEAS CONTROL-UK	0.184		47	BIOLOGICALS	1.226	6.3	81	METHODS	3.667	6.1
48	P I MECH ENG I-J SYS	0.178	5.7	48	CURR BIOINFORM	1.226		82	J INORG BIOCHEM	3.663	5.1
49	COMPUT CONTROL ENG	0.165	7.2	49	BIOL PROCED ONLINE	1.179	4.0	83	BBA-BIOMEMBRANES	3.640	5.9
50	CONTROL ENG	0.018		50	CHROMATOGRAPHIA	1.145	7.3	84	BBA-MOL CELL BIOL L	3.539	5.4
51	CONTROL AUTOM			51	J LABELLED COMPD RAD	1.142	7.6	85	J NUTR BIOCHEM	3.507	5.1
52	IET CONTROL THEORY A			52	PLANT MOL BIOL REP	1.098	> 10.0	86	CHROMOSOME RES	3.469	4.8
BEHAVIORAL SCIENCES				BIOCHEMISTRY & MOLECULAR BIOLOGY							
1	BEHAV BRAIN SCI	17.462	9.0	1	ANNU REV BIOCHEM	31.190	9.2	87	BIOCHEM SOC T	3.447	4.5
2	TRENDS COGN SCI	9.389	4.9	2	CELL	29.887	8.7	88	CHEMBIOCHEM	3.446	3.3
3	NEUROSCI BIOBEHAV R	8.147	6.7	3	NAT MED	26.382	5.7	89	J FEBS J	3.396	2.1
4	NEUROPSYCHOLOGIA	6.630	7.8	4	ANNU REV BIOPH BIOM	17.757	7.8	90	J CELL BIOCHEM	3.381	4.9
5	GENES BRAIN BEHAV	3.533	2.9	5	TRENDS BIOCHEM SCI	14.994	7.2	91	BMC MOL BIOL	3.371	2.7
6	NEUROBIOL LEARN MEM	3.443	5.4	6	NAT CHEM BIOL	13.683	1.8	92	J ENDOTOXIN RES	3.371	4.4
7	HORM BEHAV	3.401	5.6	7	PLOS BIOL	13.501	2.6	93	BIOCHEMISTRY-US	3.368	9.2
8	CORTEX	3.123	9.9	8	MOL CELL	13.156	4.6	94	PROTEINS	3.354	5.6
9	BEHAV ECOL	3.018	6.4	9	CYTOKINE GROWTH F R	11.816	4.4	95	J BIOL INORG CHEM	3.325	5.0
10	BEHAV GENET	2.953	8.2	10	GENOME RES	11.224	4.6	96	FEBS LETT	3.263	8.3
11	COGN AFFECT BEHAV NE	2.913	4.1	11	PROG LIPID RES	11.194	5.8	97	CURR PROTEIN PEPT SC	3.259	3.9
12	BEHAV NEUROSCI	2.883	8.7	12	NAT STRUCT MOL BIOL	11.085	5.8	98	J MOL EVOL	3.234	> 10.0
13	BEHAV ECOL SOCIOBIOL	2.754	9.5	13	MOL PSYCHIATR	10.900	4.3	99	MOL CARCINOGEN	3.194	6.5
14	ANIM BEHAV	2.752	> 10.0	14	CURR BIOL	10.539	5.0	100	PROTEIN SCI	3.135	7.0
15	BIOL PSYCHOL	2.715	7.0	15	CURR OPIN STRUC BIOL	10.150	5.5	101	CHEM-BIOL INTERACT	3.090	6.8
16	BEHAV BRAIN RES	2.626	6.5	16	MOL SYST BIOL	9.954	1.6	102	BBA-PROTEINS PROTEOM	3.078	2.9
17	COGN BEHAV NEUROL	2.614	2.9	17	PLANT CELL	9.653	5.8	103	APOPTOSIS	3.043	3.7
18	PHYSIOL BEHAV	2.561	9.8	18	CRIT REV BIOCHEM MOL	8.933	9.8	104	ANAL BIOCHEM	3.002	> 10.0
19	STRESS	2.531	4.4	19	EMBO J	8.662	8.0	105	BIOELECTROCHEMISTRY	2.992	6.5
20	ADV STUD BEHAV	2.529	> 10.0	20	CELL DEATH DIFFER	8.254	4.0	106	FRONT BIOSCI	2.989	4.0
21	EVOL HUM BEHAV	2.529	5.7	21	HUM MOL GENET	7.806	5.5	107	MOL GENET GENOMICS	2.978	4.1
22	BEHAV PHARMACOL	2.389	6.9	22	NAT PROD RES	7.667	5.7	108	NEUROCHEM INT	2.975	5.1
23	PHARMACOL BIOCHEM BE	2.355	9.6	23	TRENDS MICROBIOL	7.618	5.5	109	FREE RADICAL RES	2.925	6.7
24	J COMP PHYSIOL A	2.115	> 10.0	24	CURR OPIN CHEM BIOL	7.588	4.9	110	NITRIC OXIDE-BIOL CH	2.900	5.2
25	J DEV BEHAV PEDIATR	2.097	8.1	25	EMBO REP	7.450	3.9	111	BIOCHIMIE	2.899	6.5
26	EPILEPSY BEHAV	2.095	3.3	26	MOL ASPECTS MED	7.386	4.3	112	MOL BIOCHEM PARASIT	2.896	7.8
27	ANIM COGN	2.075	4.6	27	BBA-REV CANCER	7.264	5.5	113	IUBMB LIFE	2.857	4.8
28	J EXP PSYCHOL ANIM B	2.075	> 10.0	28	TRENDS MOL MED	7.244	3.7	114	BIOL CHEM	2.840	5.9
29	APPETITE	1.929	7.8	29	NUCLEIC ACIDS RES	6.954	6.5	115	ADDICT BIOL	2.833	4.1
30	ETHOLOGY	1.902	8.1					116	MACROMOL BIOSCI	2.831	3.1
31	CHEM SENSES	1.896	6.3					117	INSECT BIOCHEM MOLEC	2.827	6.7
32	J COMP PSYCHOL	1.793	> 10.0					118	J STEROID BIOCHEM	2.799	8.3
33	BEHAV PROCESS	1.684	6.3					119	INSECT MOL BIOL	2.787	5.7
34	BEHAVIOUR	1.604	> 10.0					120	AMINO ACIDS	2.780	4.2
35	BRAIN BEHAV EVOLUT	1.453	10.0					121	BIOTECHNIQUES	2.759	7.1
36	APPL ANIM BEHAV SCI	1.404	9.0					122	BIOCHEM BIOPH RES CO	2.749	6.7
37	LEARN BEHAV	1.267	3.4					123	BIOCHEM SOC SYMP	2.738	8.1
38	AGGRESSIVE BEHAV	1.240	8.8					124	J INTERF CYTOK RES	2.667	6.4
39	J EXP ANAL BEHAV	1.180	> 10.0					125	BIOORGAN MED CHEM	2.662	3.8
								126			

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IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				(CONTINUED)				(CONTINUED)			
BIOCHEMISTRY & MOLECULAR BIOLOGY				BIOCHEMISTRY & MOLECULAR BIOLOGY				BIOLOGY			
131	ARCH BIOCHEM BIOPHYS	2.578	> 10.0	232	BIOINORG CHEM APPL	0.978		37	MATH BIOSCI	1.186	> 10.0
132	MOL GENET METAB	2.550	4.6	233	INT J PEPT RES THER	0.971		38	COMPUT BIOL MED	1.170	6.3
133	MOL REPROD DEV	2.538	7.4	234	BIOL TRACE ELEM RES	0.950	8.3	39	BIOMETRIKA	1.156	> 10.0
134	TRANSGENIC RES	2.532	5.5	235	J FOOD BIOCHEM	0.923	> 10.0	40	BRAZ J MED BIOL RES	1.150	6.7
135	J MEMBRANE BIOL	2.527	9.8	236	BIOCATAL BIOTRANSFOR	0.907	5.7	41	CRYOLETTERS	1.141	8.4
136	J TRACE ELEM MED BIO	2.481	4.5	237	FOLIA HISTOCHEM CYTO	0.886	5.5	42	RADIAT ENVIRON BIOPH	1.070	8.8
137	BIOCHEM CELL BIOL	2.419	6.2	238	BIOCHEM GENET	0.863	> 10.0	43	ANN HUM BIOL	1.060	10.0
138	CHEM PHYS LIPIDS	2.396	8.8	239	HEMOGLOBIN	0.843	9.3	44	BIOL RES	1.057	4.9
139	BIOPOLYMERS	2.389	> 10.0	240	MOL BIOL REP	0.829	8.5	45	J AGR BIOL ENVIR ST	0.946	6.6
140	BBA-GEN SUBJECTS	2.371	5.7	241	MOL BIOL+	0.805	6.5	46	HUM BIOL	0.904	> 10.0
141	PEPTIDES	2.368	6.0	242	J CARBOHYD CHEM	0.798	> 10.0	47	J THERM BIOL	0.902	6.5
142	MOL CELL PROBE	2.364	5.9	243	TRENDS GLYCOSCI GLYC	0.792	5.7	48	ACTA BIOTHEOR	0.881	> 10.0
143	COMP BIOCHEM PHYS C	2.345	7.4	244	Z NATURFORSCH C	0.756	9.2	49	P JPN ACAD B-PHYS	0.810	7.0
144	PROCESS BIOCHEM	2.336	4.6	245	CHEM SPEC BIOAVAILAB	0.733	8.0	50	SCI CHINA SER C	0.635	4.2
145	MOL VIS	2.329	3.5	246	NUCLEOS NUCLEOT NUCL	0.723	6.5	51	FOLIA BIOL-PRAGUE	0.596	7.7
146	EXTREMOPHILES	2.317	5.1	247	PREP BIOCHEM BIOTECH	0.685	> 10.0	52	INDIAN J EXP BIOL	0.551	9.5
147	CURR PHARM BIOTECHNO	2.308	3.6	248	J INTEGR PLANT BIOL	0.671	2.1	53	J BIOL SYST	0.547	8.0
148	NEURO SIGNALS	2.308	3.9	249	ACTA CRYSTALLOGR F	0.645	1.8	54	ELECTROMAGN BIOL MED	0.529	
149	EXP MOL MED	2.296	3.9	250	RUSS J BIOORG CHEM+	0.630	9.0	55	BIOL RHYTHM RES	0.517	6.2
150	MAMM GENOME	2.289	7.0	251	CURR GENOMICS	0.573	3.5	56	P BIOL SOC WASH	0.517	> 10.0
151	PHOTOCH PHOTOBIO SCI	2.208	3.6	252	FISH PHYSIOL BIOCHEM	0.505	9.1	57	ACTA BIOL HUNG	0.447	8.8
152	PHOTOCHEM PHOTOBIO	2.172	10.0	253	BIOCHEM MOL BIOL EDU	0.504	4.2	58	J HIST BIOL	0.419	> 10.0
153	BIOMETALS	2.170	5.2	254	GENET MOL BIOL	0.485	5.4	59	RIV BIOL-BIOL FORUM	0.405	
154	CYTOKINE	2.169	6.4	255	PTERIDINES	0.471		60	BRAZ ARCH BIOL TECHN	0.349	4.2
155	STAT APPL GENET MOL	2.167	3.4	256	J PLANT BIOCHEM BIOT	0.414	5.0	61	ZH ORSHCH BIOL	0.338	> 10.0
156	STEROIDS	2.143	6.8	257	INDIAN J BIOCHEM BIO	0.368	> 10.0	62	AM BIOL TEACH	0.296	8.9
157	J BIOCHEM MOL BIOL	2.141	3.5	258	TRACE ELEM ELECTROLY	0.296	8.7	63	FOLIA BIOL-KRAKOW	0.277	6.7
158	BIOORG CHEM	2.125	7.0	259	PROG BIOCHEM BIOPHYS	0.214	4.8	64	REV BIOL TROP	0.274	9.3
159	METHOD ENZYMO	2.122	> 10.0	260	J EVOL BIOCHEM PHYS+	0.199	8.6	65	PERIOD BIOL	0.262	6.6
160	J CHEM NEUROANAT	2.120	7.3	261	CURR TOP MEMBR	0.125	> 10.0	66	CENT EUR J BIOL	0.250	
161	OLIGONUCLEOTIDES	2.086	3.2	262	SEIKAGAKU	0.035		67	J BIOL EDUC	0.211	9.3
162	MOL MED	2.078	7.5	263	J GENET GENOMICS			68	BIOLOGIA	0.207	5.8
163	EUR CYTOKINE NETW	2.064	7.1	BIODIVERSITY CONSERVATION				69	ASIA LIFE SCI	0.120	
164	CHEM BIOL DRUG DES	2.043	1.5	1	B AM MUS NAT HIST	16.385	> 10.0	70	BIOL BULL+	0.098	
165	J COMPUT AID MOL DES	2.042	7.4	2	GLOBAL CHANGE BIOL	4.786	4.5	BIOPHYSICS			
166	J LIPOSOME RES	2.021	5.9	3	CONSERV BIOL	3.934	7.6	1	ANNU REV BIOPH BIOM	17.757	7.8
167	J BIOCHEM	2.020	> 10.0	4	BIOL CONSERV	3.296	6.0	2	NAT STRUCT MOL BIOL	11.085	5.8
168	PROSTAG LEUKOTR ESS	2.000	5.8	5	PALEOBIOLOGY	3.225	> 10.0	3	CURR OPIN CHEM BIOL	7.588	4.9
169	J MOL CATAL B-ENZYM	1.973	5.1	6	ECOGRAPHY	3.066	5.7	4	Q REV BIOPHYS	7.556	> 10.0
170	PROSTAG OTH LIPID M	1.968	5.5	7	DIVERS DISTRIB	2.965	3.7	5	BBA-REV CANCER	7.264	5.5
171	CELL BIOCHEM BIOPHYS	1.953	4.2	8	SYST BIODIVERS	2.818	2.7	6	J CELL MOL MED	6.807	2.8
172	J CHEM ECOL	1.940	9.6	9	ANIM CONSERV	2.495	4.7	7	STRUCTURE	5.231	6.4
173	PROTEIN EXPRES PURIF	1.940	4.7	10	BIOL INVASIONS	2.125	4.5	8	BIOSENS BIOELECTRON	5.061	3.9
174	DIAGN MOL PATHOL	1.932	6.4	11	POLAR BIOL	1.734	7.7	9	PROG BIOPHYS MOL BIO	5.009	7.1
175	J MOL GRAPH MODEL	1.932	> 10.0	12	CONSERV GENET	1.733	3.9	10	BIOPHYS J	4.627	6.4
176	J PHOTOCHEM PHOTOBIO B	1.919	9.1	13	BIODIVERS CONSERV	1.421	5.9	11	BBA-MOL BASIS DIS	4.041	5.3
177	MOL CELLS	1.916	4.2	14	AM MUS NOVIT	1.295	> 10.0	12	BBA-BIOENERGETICS	3.835	6.4
178	BIOPHYS CHEM	1.913	7.0	15	J NAT CONSERV	0.837	3.7	13	J MOL RECOGNIT	3.767	5.3
179	COMP BIOCHEM PHYS A	1.863	9.4	16	J NAT HIST	0.732	> 10.0	14	J STRUCT BIOL	3.677	6.4
180	DNA CELL BIOL	1.861	7.8	17	REV CHIL HIST NAT	0.725	7.7	15	BBA-BIOMEMBRANES	3.640	5.9
181	J RECEPT SIG TRANSD	1.815	4.7	18	AM MIDL NAT	0.722	> 10.0	16	BBA-MOL CELL BIOL L	3.539	5.4
182	NEUROCHEM RES	1.811	6.0	19	NORTHEAST NAT	0.539	4.5	17	PHYS LIFE REV	3.375	2.5
183	PLANT SCI	1.795	6.5	20	CARIBB J SCI	0.527	8.5	18	PROTEINS	3.354	5.6
184	J PEPT SCI	1.768	4.4	21	P LINN SOC N S W	0.472	> 10.0	19	FEBE LETT	3.263	8.3
185	J MOL NEUROSCI	1.735	4.8	22	SOUTHEAST NAT	0.402	3.6	20	PHYS BIOL	3.108	2.5
186	CARBOHYD RES	1.723	> 10.0	23	WEST N AM NATURALIST	0.379	5.0	21	BBA-PROTEINS PROTEOM	3.078	2.9
187	BBA-GENE STRUCT EXPR	1.704	7.1	24	SOUTHWEST NAT	0.370	> 10.0	22	NMR BIOMED	3.063	5.7
188	AMYLOID	1.677	5.8	25	REV MEX BIODIVERS	0.327		23	BMC STRUCT BIOL	3.062	2.6
189	CELL MOL BIOL LETT	1.676	4.1	26	CAN FIELD NAT	0.143	> 10.0	24	J MASS SPECTROM	3.062	5.6
190	MOL BIOTECHNOL	1.671	5.3	27	NAT HIST	0.082	> 10.0	25	BIOELECTROCHEMISTRY	2.992	6.5
191	J MOL MODEL	1.659	6.1	BIOLOGY				26	J BIOMECH	2.897	8.9
192	BIOMED CHROMATOGR	1.653	4.6	1	PLOS BIOL	13.501	2.6	27	BIOCHEM BIOPH RES CO	2.749	6.7
193	COMP BIOCHEM PHYS B	1.651	9.9	2	BIOL REV	8.833	10.0	28	J BIOENERG BIOMEMBR	2.634	7.5
194	APPL BIOCHEM BIOTECH	1.643	7.4	3	FASEB J	6.791	6.0	29	ACTA CRYSTALLOGR D	2.620	8.9
195	COMP FUNCT GENOM	1.621	4.4	4	PHILOS T R SOC B	5.529	8.2	30	BIOMECH MODEL MECHAN	2.604	2.7
196	GLYCOCONJUGATE J	1.602	7.5	5	BIOESSAYS	5.402	6.1	31	RADIAT RES	2.599	8.4
197	REDOX REP	1.600	5.7	6	BMC BIOL	5.059	2.3	32	ARCH BIOCHEM BIOPHYS	2.578	> 10.0
198	INT J BIOL MACROMOL	1.578	8.5	7	P ROY SOC B-BIOL SCI	4.112	7.0	33	CHEM PHYS LIPIDS	2.396	8.8
199	CELL BIOCHEM FUNCT	1.561	4.4	8	BIO SCIENCE	4.083	8.0	34	BIOPOLYMERS	2.389	> 10.0
200	BIOCHEMISTRY-MOSCOW+	1.476	6.0	9	J BIOL RHYTHM	3.868	6.1	35	BBA-GEN SUBJECTS	2.371	5.7
201	PESTIC BIOCHEM PHYS	1.475	9.5	10	Q REV BIOL	3.800	> 10.0	36	NEURO SIGNALS	2.308	3.9
202	BIOFACTORS	1.451	6.7	11	CHRONBIOL INT	3.771	5.1	37	EUR BIOPHYS J BIOPHY	2.238	6.6
203	CELL COMMUN ADHES	1.447	4.6	12	PHYS LIFE REV	3.375	2.5	38	PHOTOCHEM PHOTOBIO	2.208	3.6
204	J BIOMOL NMR	1.433	8.9	13	GEOBIOLOGY	3.114	2.8	39	PHOTOCHEM PHOTOBIO	2.172	10.0
205	J BIOCHEM MOL TOXIC	1.429	4.9	14	ASTROBIOLOGY	3.025	3.8	40	COLLOID SURFACE B	2.109	4.8
206	CHEM BIODIVERS	1.420	2.6	15	BIOELECTROCHEMISTRY	2.992	6.5	41	J COMPUT AID MOL DES	2.042	7.4
207	LIPIDS	1.419	9.7	16	J EXP BIOL	2.972	7.5	42	CELL BIOCHEM BIOPHYS	1.953	4.2
208	J BIOMOL STRUCT DYN	1.413	9.0	17	BIOL LETTERS	2.716	2.1	43	J PHOTOCHEM PHOTOBIO B	1.919	9.1
209	COMP BIOCHEM PHYS D	1.391		18	RADIAT RES	2.599	8.4	44	BIOPHYS CHEM	1.913	7.0
210	ARCH INSECT BIOCHEM	1.345	8.7	19	J THEOR BIOL	2.323	> 10.0	45	BIOELECTROMAGNETICS	1.799	6.5
211	J ENZYM INHIB MED CH	1.343	4.0	20	THEOR BIOSCI	2.125	3.0	46	HIGH ALT MED BIOL	1.782	4.5
212	J BIOCHEM BIOPH METH	1.338	6.6	21	CRYOBIOLOGY	1.936	9.7	47	BBA-GENE STRUCT EXPR	1.704	7.1
213	LUMINESCENCE	1.317	4.7	22	AM J HUM BIOL	1.805	5.4	48	J MOL MODEL	1.669	6.1
214	J PEPT RES	1.303	6.3	23	BIOELECTROMAGNETICS	1.799	6.5	49	J BIOMECH ENG-T ASME	1.591	8.8
215	CAN J MICROBIOL	1.286	> 10.0	24	B MATH BIOL	1.724	8.3	50	INT J BIOMETEOROL	1.562	7.5
216	GEN PHYSIOL BIOPHYS	1.286	6.8	25	METRICS	1.724	8.3	51	BIORHEOLOGY	1.488	9.7
217	BIOTECHNOL APPL BIOL	1.269	7.6	26	BIOL BULL-US	1.710	> 10.0	52	J BIOMOL STRUCT DYN	1.413	9.0
218	J PHYSIOL BIOCHEM	1.264	4.2	27	COMPUT BIOL CHEM	1.653	3.2	53	PHYSIOL MEAS	1.412	4.2
219	ACTA BIOCHIM POL	1.261	5.0	28	BIO SYSTEMS	1.646	6.6	54	J BIOCHEM BIOPH METH	1.338	6.6
220	MOL ECOL NOTES	1.257	3.7	29	MICROSC RES TECHNIQ	1.644	6.7	55	GEN PHYSIOL BIOPHYS	1.286	6.8
221	CHEMOECOLOGY	1.250	6.4	30	CR BIOL	1.632	3.4	56	RADIAT ENVIRON BIOPH	1.070	8.8
222	BIOSCI BIOTECH BIOPH	1.247	7.1	31	ORIGINS LIFE EVOL B	1.545	9.3	57	ACTA BIOPH BIOPH SIN	1.017	3.4
223	GENES GENET SYST	1.215	5.9	32	J MATH BIOL	1.489	> 10.0	58	SPATIAL VISION	0.942	> 10.0
224	MAGNESIUM RES	1.208	6.6	33	INT J RADIAT BIOL	1.468	9.9	59	J BIOL PHYS	0.695	5.3
225	ADV CARBOHYD CHEM BI	1.200	> 10.0</								

JOURNAL CITATION REPORTS-SCIENCE EDITION

IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

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RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				(CONTINUED)				(CONTINUED)			
BIOPHYSICS				BIOTECHNOLOGY & APPLIED MICROBIOLOGY				CARDIAC & CARDIOVASCULAR SYSTEMS			
66	PHYS MEDICA	0.136	6.5	95	BIOSCI BIOTECH BIOCH	1.247	7.1	54	J HEART VALVE DIS	1.130	6.0
67	CURR TOP MEMBR	0.125	> 10.0	96	INT BIODETER BIODEGR	1.233	7.4	55	J ELECTROCARDIOL	1.069	7.4
68	ADV BIOPHYS		> 10.0	97	BIOLOGICALS	1.226	6.3	55	SCAND CARDIOVASC J	1.069	4.8
68	BIOMICROFLUIDICS			98	BIOTECHNOL LETT	1.222	6.4	57	CLIN CARDIOL	1.067	8.1
BIOTECHNOLOGY & APPLIED MICROBIOLOGY				99	INT J BIOL MARKER	1.208	7.2	58	HEART LUNG	1.043	> 10.0
1	NAT REV DRUG DISCOV	23.308	3.4	100	BIOPROC BIOSYST ENG	1.115	3.5	58	HEART VESSELS	1.043	5.7
2	NAT BIOTECHNOL	22.848	4.9	101	PLANT BREEDING	1.092	7.3	60	Z KARDIOL	0.971	6.4
3	GENOME RES	11.224	4.6	102	BIOCNTROL SCI TECHN	1.087	7.2	61	CARDIOL CLIN	0.968	6.8
4	TRENDS BIOTECHNOL	7.610	5.8	103	PLANT CELL TISS ORG	1.068	8.2	62	J CARDIOTHOR VASC AN	0.937	6.3
5	STEM CELLS	7.531	2.8	104	J AM SOC BREW CHEM	1.030	9.7	63	INT HEART J	0.929	2.2
6	CURR OPIN BIOTECH	7.370	5.3	105	FOLIA MICROBIOL	0.989	5.8	64	CARDIOL YOUNG	0.912	4.8
7	GENOME BIOL	6.589	4.1	106	ENG LIFE SCI	0.969	3.1	65	PEDIATR CARDIOL	0.868	6.9
8	MOL THER	5.862	3.6	107	J APPL GENET	0.967	3.8	66	THORAC CARDIOV SURG	0.741	8.5
9	PHARMACOGENET GENOM	5.775	2.2	108	J GEN APPL MICROBIOL	0.925	> 10.0	67	AM J GERIATR CARDIOL	0.689	4.0
10	BIOTECHNOL ADV	5.236	5.2	109	BIOCATAL BIOTRANSFOR	0.907	5.7	68	TEX HEART J J	0.601	5.7
11	BIOSENS BIOELECTRON	5.061	3.9	110	FOOD TECHNOL BIOTECH	0.906	4.1	69	J CARDIAC SURG	0.532	7.0
12	BIOINFORMATICS	5.039	4.4	111	ELECTRON J BIOTECHN	0.859	4.7	70	HEART SURG FORUM	0.500	4.3
13	GENE THER	4.812	5.5	112	ARTIF CELL BLOOD SUB	0.857	7.9	71	ACTA CARDIOL	0.495	6.1
14	BRIEF BIOTFORM	4.415	3.5	113	J APPL PHYCOL	0.788	8.6	72	ARCH MAL COEUR VAISS	0.424	6.7
15	TISSUE ENG	4.409	3.6	114	NEW GENET SOC	0.778	4.3	73	HERZ	0.405	5.1
16	MUTAT RES-REV MUTAT	4.353	5.7	115	WORLD J MICROB BIOT	0.745	6.6	74	KARDIOLOGIYA	0.151	6.8
17	HUM GENE THER	4.330	6.6	116	PREP BIOCHEM BIOTECH	0.685	> 10.0	CELL BIOLOGY			
18	MOL PLANT MICROBE IN	4.275	6.2	117	FOOD BIOTECHNOL	0.659	> 10.0	1	NAT REV MOL CELL BIO	31.921	4.0
19	CRIT REV BIOTECHNOL	4.250	9.2	118	CYTOTECHNOLOGY	0.589	9.2	2	CELL	29.887	8.7
20	BIOMOL ENG	4.246	4.9	119	J RAPID METH AUT MIC	0.569	5.2	3	NAT MED	26.382	5.7
21	BMC GENOMICS	4.180	2.2	120	FOOD BIOPROD PROCESS	0.561	6.2	4	ANNU REV CELL DEV BI	23.545	6.7
22	MUTAT RES-FUND MOL M	4.159	5.4	121	MICROB CELL FACT	0.547		5	NAT CELL BIOL	17.623	4.9
23	APPL ENVIRON MICROB	4.004	7.7	122	DNA SEQUENCE	0.514	6.3	6	CELL METAB	17.148	2.1
24	CANCER GENE THER	3.889	4.3	123	APPL BIOCHEM MICRO+	0.510	5.6	7	GENE DEV	14.795	6.9
25	GENOMICS	3.613	9.1	124	J FOOD SAFETY	0.509	> 10.0	8	TRENDS CELL BIOL	13.527	4.9
26	CYTOTHERAPY	3.553	3.2	125	GENET COUNSEL	0.506	8.2	9	CURR OPIN CELL BIOL	13.444	5.7
27	J GENE MED	3.544	3.5	126	AFR J BIOTECHNOL	0.456	2.8	10	MOL CELL	13.156	4.6
28	BMC BIOINFORMATICS	3.493	2.5	127	J PLANT BIOCHEM BIOT	0.414	5.0	11	DEV CELL	12.436	3.7
29	METAB ENG	3.444	4.6	128	KOREAN J GENETIC	0.404	4.4	12	CYTOKINE GROWTH F R	11.816	4.4
30	PLANT BIOTECHNOL J	3.392	2.9	131	ANN MICROBIOL	0.315	5.0	13	NAT STRUCT MOL BIOL	11.085	5.8
31	ADV BIOCHEM ENG BIOT	3.253	5.4	132	BIOPHARM INT	0.300		14	CURR OPIN GENET DEV	10.150	5.3
32	J GEN VIROL	3.120	7.7	133	HYBRIDOMA	0.294	> 10.0	14	CURR OPIN STRUC DEV	10.150	5.5
33	BIORESOURCE TECHNOL	3.103	5.5	134	MINERVA BIOTECHNOL	0.167		16	PLANT CELL	9.653	5.8
34	BIOTECHNOL BIOENG	3.037	7.8	135	AGRO FOOD IND HI TEC	0.093	7.0	17	J CELL BIOL	9.598	8.8
35	OMICS	3.013	3.0	136	BIOFUTUR	0.076		18	EMBO J	8.662	8.0
36	CLONING STEM CELLS	2.937	3.8	137	GENET ENG BIOTECHN N	0.061	5.1	19	CELL DEATH DIFFER	8.254	4.0
37	NANOMEDICINE-UK	2.818	1.4	138	BIOTECHNOL LAW REP	0.000		20	STEM CELLS	7.531	2.8
38	EXPERT OPIN BIOL TH	2.815	3.2	CARDIAC & CARDIOVASCULAR SYSTEMS				21	EMBO REP	7.450	3.9
39	FEMS YEAST RES	2.812	3.3	1	CIRCULATION	12.755	6.1	22	TRENDS MOL MED	7.244	3.7
40	CURR NANOSCI	2.793	2.1	2	J AM COLL CARDIOL	11.054	5.3	23	FASEB J	6.791	6.0
41	BMC BIOTECHNOL	2.747	3.1	3	CIRC RES	9.721	6.5	24	TRAFFIC	6.533	3.7
42	BIOFOULING	2.729	5.9	4	EUR HEART J	7.924	4.4	25	SEMIN CELL DEV BIOL	6.482	3.9
43	PROTEIN ENG DES SEL	2.662	9.1	5	CARDIOVASC RES	6.127	5.5	26	ONCOGENE	6.440	5.3
44	YEAST	2.619	9.0	6	J MOL CELL CARDIOL	5.246	6.5	27	MOL CELL BIOL	6.420	6.9
45	INT MICROBIOL	2.617	4.3	7	TRENDS CARDIOVASC MED	5.129	4.5	28	J CELL SCI	6.383	5.6
46	J MOL MICROB BIOTECH	2.588	5.5	8	NAT CLIN PRACT CARD	4.743	1.8	29	AGEING RES REV	6.365	3.6
47	J BIOTECHNOL	2.565	5.6	9	BASIC RES CARDIOL	4.333	6.2	30	MOL BIOL CELL	6.028	5.0
48	TRANSGENIC RES	2.532	5.5	10	HEART RHYTHM	4.203	2.2	31	AGING CELL	5.854	3.1
49	CURR OPIN MOL THER	2.526	4.1	11	HEART	4.141	4.8	32	INT REV CYTOL	5.506	9.0
50	SYST APPL MICROBIOL	2.514	8.7	12	AM J PHYSIOL-HEART C	3.973	6.1	33	CELL MICROBIOL	5.293	3.0
51	MAR BIOTECHNOL	2.503	4.7	13	AM J HEART J	3.649	7.4	34	J MOL CELL CARDIOL	5.246	6.5
52	J APPL MICROBIOL BIOT	2.501	5.3	14	AM J CARDIOL	3.603	7.7	35	CELL MOL LIFE SCI	5.239	4.4
53	APPL MICROBIOL BIOT	2.475	6.4	15	J CARDIOVASC ELECTR	3.475	4.6	36	STRUCTURE	5.231	6.4
54	MOL CELL PROBE	2.364	5.9	16	ITHORAC CARDIOV SUR	3.354	8.0	37	AUTOPHAGY	4.657	1.7
55	PROCESS BIOCHEM	2.336	4.6	17	NUTR METAB CARDIOVAS	3.174	3.5	38	AM J RESP CELL MOL	4.608	> 10.0
56	MAMM GENOME	2.289	7.0	18	J HEART LUNG TRANSPL	3.087	4.5	39	PROG HISTOCHEM CYTO	4.571	10.0
57	MUTAT RES-GEN TOX EN	2.278	6.2	19	J CARD FAIL	3.067	3.8	40	TISSUE ENG	4.409	3.6
58	BIOTECHNOL PROGR	2.224	5.7	20	CURR PROB CARDIOLOGY	3.042	4.0	41	BBA-MOL CELL RES	4.374	4.0
59	GENE EXPRESSION	2.188	8.2	21	EUR J HEART FAIL	2.986	3.5	42	CELL CALCIUM	4.338	4.8
60	BIODEGRADATION	2.187	7.3	22	INT J CARDIOL	2.878	3.3	43	MOL CANCER RES	4.317	3.4
61	J BIOMOL SCREEN	2.148	4.4	23	PROG CARDIOVASC DIS	2.781	9.5	44	MECH AGEING DEV	4.308	6.0
62	CRIT REV EUKAR GENE	2.132	7.1	24	CURR OPIN CARDIOL	2.504	4.3	45	PIGM CELL RES	4.288	4.8
63	J COMPUT BIOL	2.109	6.0	25	CIRC J	2.373	2.8	46	AM J PHYSIOL-CELL PH	4.230	6.3
64	OLIGONUCLEOTIDES	2.086	3.2	26	J NUCL CARDIOL	2.359	4.3	47	CELL RES	4.217	2.7
65	J MICROBIOL BIOTECHN	2.062	2.5	27	CURR CONTR TRIALS C	2.333	6.1	48	CELL ONCOL	4.170	2.4
66	FOOD MICROBIOL	2.039	6.4	28	RESP MED	2.235	5.0	49	CELL SIGNAL	4.147	4.0
67	BIOMARKERS	1.978	4.7	29	EUR J CARDIOV PREV R	2.221	2.7	50	J LEUKOCYTE BIOL	4.128	5.6
68	ENZYME MICROB TECH	1.969	7.0	30	REV ESP CARDIOL	2.207	3.7	51	INT J BIOCHEM CELL B	4.009	4.5
69	PROTEIN EXPRES PURIF	1.940	4.7	31	HEART FAIL REV	2.126	4.7	52	SYSTEMS BIOL	4.000	6.5
70	J VIROL METHODS	1.933	5.4	32	J AM SOC ECHOCARDIOG	2.062	6.0	53	CELL TRANSPLANT	3.871	4.5
71	DIAGN MOL PATHOL	1.932	6.4	33	J CARDIOVASC PHARM	2.023	8.2	54	MOL MEMBR BIOL	3.870	4.7
72	J BIOMED BIOTECHNOL	1.922	3.4	34	ANN THORAC SURG	2.022	6.8	55	HISTOPATHOLOGY	3.791	7.6
73	J BIOACT COMPAT POL	1.917	5.2	35	EUR J CARDIO-THORAC	2.011	5.3	56	BIOL CELL	3.752	4.8
74	J FOOD PROTECT	1.886	6.6	36	J CARDIOVASC MAGN R	1.867	3.7	57	GROWTH FACTORS	3.742	5.9
75	BIOCHEM ENG J	1.872	3.9	37	CARDIOVASC DRUG THER	1.856	6.3	58	EXP CELL RES	3.695	7.8
76	ADV APPL MICROBIOL	1.821	7.9	38	CARDIOVASC PATHOL	1.800	4.8	59	MATRIX BIOL	3.687	6.6
77	AM J ENOL VITICULT	> 10.0		39	CATHETER CARDIO INTE	1.755	5.0	60	J STRUCT BIOL	3.677	6.4
78	DIS MARKERS	1.794	4.6	40	CARDIOVASC DRUG REV	1.738	4.9	61	PLANT CELL PHYSIOL	3.654	6.1
79	GENOME	1.785	7.7	41	CARDIOLOGY	1.701	7.1	62	J CELL PHYSIOL	3.643	6.6
80	J BIOSCI BIOENG	1.782	5.0	42	EUR HEART J SUPPL	1.619	6.4	63	CELL PHYSIOL BIOCHEM	3.557	3.9
81	BIOMASS BIOENERG	1.779	6.1	43	J CARDIOVASC SURG	1.570	9.5	64	CYTOTHERAPY	3.553	3.2
82	BIOTECHNOL BIOPROC E	1.694	2.5	44	PACE	1.561	6.9	65	BBA-MOL CELL BIOL L	3.539	5.4
83	J IND MICROBIOL BIOT	1.681	7.9	45	J CARDIOVASC PHARM T	1.485	4.6	66	PHYSIOL GENOMICS	3.493	3.7
84	MOL BIOTECHNOL	1.671	5.3	46	CLIN RES CARDIOL	1.442	1.4	67	J CELL BIOCHEM	3.381	4.9
85	APPL BIOCHEM BIOTECH	1.643	7.4	47	CAN J CARDIOL	1.422	5.4	68	CELL CYCLE	3.314	2.5
86	LETT APPL MICROBIOL	1.623	7.3	48	ECHOCARDIOGR-J CARD	1.329	4.7	69	GENES CELLS	3.299	5.4
87	COMP FUNCT GENOM	1.621	4.4	49	CARDIOVASC INTER RAD	1.251	6.1	70	FEBS LETT	3.263	8.3
88	BIOL CONTROL	1.572	5.6	50	INT J CARDIOVASC IMAG	1.250	3.1	71	EUR J CELL BIOL	3.224	8.7
89	ANIM BIOTECHNOL	1.475	5.6	51	J INTERV CARD ELECTR	1.246	4.1	72	MITOCHONDRION	3.209	3.3
90	J CHEM TECHNOL BIOT	1.426	8.6	52	ANN NONINVAS ELECTRO	1.151	3.7	73	CELL PROLIFERAT	3.209	4.7
91	J ANTIBIOT	1.296	> 10.0					74	BIOSENSING REP	3.115	7.8
92	BIOTECH HISTOCHEM										

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				(CONTINUED)				(CONTINUED)			
CELL BIOLOGY				CHEMISTRY, ANALYTICAL				CHEMISTRY, APPLIED			
78	FRONT BIOSCI	2.989	4.0	21	J ELECTROANAL CHEM	2.580	> 10.0	50	J ESSENT OIL RES	0.368	7.7
79	CYTO PART A	2.978	2.8	22	CHIRALITY	2.436	5.4	51	ADSORPT SCI TECHNOL	0.333	6.6
80	MOL CELL ENDOCRINOL	2.971	6.3	23	J BIOMOL SCREEN	2.148	4.4	52	CHEM IND-LONDON	0.331	> 10.0
81	ANAL QUANT CYTOL	2.940	5.8	24	J ANAL APPL PYROL	2.120	6.4	53	GRASAS ACEITES	0.319	> 10.0
82	NITRIC OXIDE-BIOL CH	2.900	5.2	25	J FLUORESC	2.101	3.6	54	JCT RES	0.316	
83	DIFFERENTIATION	2.899	6.8	26	J ANAL TOXICOL	2.068	7.2	55	J COSMET SCI	0.283	5.2
84	HISTOCHEM CELL BIOL	2.893	5.0	27	CHEMOMETR INTELL LAB	2.063	7.7	56	RUSS J APPL CHEM+	0.269	7.8
85	IUBMB LIFE	2.857	4.8	28	MICROCHIM ACTA	1.959	4.8	57	JCT COATINGTECH	0.265	
86	CELL STRESS CHAPERON	2.853	5.6	29	J ENVIRON MONITOR	1.833	4.3	58	SURF COAT INT	0.262	5.9
87	J INTERF CYTOK RES	2.667	6.4	30	CURR ANAL CHEM	1.815	1.9	59	ARCH LEBENSMITTELHYG	0.242	> 10.0
88	J BIOENERG BIOMEMBR	2.634	7.5	31	MICROCHEM J	1.800	6.6	60	AGROCHIMICA	0.235	> 10.0
89	CELL TISSUE RES	2.613	9.2	32	VIB SPECTROSC	1.780	5.3	61	J BIOBASED MATER BIO		
90	ADV ANAT EMBRYOL CEL	2.600	> 10.0	33	J PEPT SCI	1.768	4.4	61	J COAT TECHNOL RES		
91	CELL MOTIL CYTOSKEL	2.542	8.9	34	BIOMED CHROMATOGR	1.663	4.6				
92	MOL REPROD DEV	2.538	7.4	35	ADV CHROMATOGR	1.615	> 10.0				
93	J MEMBRANE BIOL	2.527	9.8	36	SENSOR LETT	1.587	2.4				
94	CELL MOL NEUROBIOL	2.483	5.7	37	SENSORS-BASEL	1.573	2.8				
95	WOUND REPAIR REGEN	2.445	5.1	38	THERMOCHIM ACTA	1.562	8.2				
96	BIOCHEM CELL BIOL	2.419	6.2	39	J AOAC INT	1.549	6.8				
97	CYTOGENET GENOME RES	2.402	3.1	40	SEP PURIF REV	1.533					
98	MOL CELL PROBE	2.364	5.9	41	PHYTOCHEM ANALYSIS	1.524	6.1				
99	J HISTOCHEM CYTOCHEM	2.335	9.7	42	ANAL SCI	1.508	5.3				
100	NEURO SIGNALS	2.308	3.9	43	J THERM ANAL CALORIM	1.483	5.4				
101	TISSUE ANTIGENS	2.245	6.7	44	J CHEMOMETR	1.367	7.6				
102	CYTOKINE	2.169	6.4	45	ANAL LETT	1.362	6.2				
103	MOL MED	2.078	7.5	46	CHROMATOGRAPHIA	1.145	7.3				
104	DEV GENES EVOL	2.068	5.5	47	J LABELLED COMPD RAD	1.142	7.6				
105	EUR CYTOKINE NETW	2.064	7.1	48	INT J ENVIRON AN CH	1.026	> 10.0				
106	HISTOL HISTOPATHOL	2.007	5.3	49	J LIQ CHROMATOGR R T	0.977	7.5				
107	PROSTAG LEUKOTR ESS	2.000	5.8	50	ARCHAEOMETRY	0.883	8.7				
108	PROSTAG OTH LIPID M	1.968	5.5	51	J CHROMATOGR SCI	0.869	> 10.0				
109	CELL BIOCHEM BIOPHYS	1.953	4.2	52	ACTA CHROMATOGR	0.746	3.6				
110	J NEUROCYTOL	1.935	> 10.0	53	ACCREDIT QUAL ASSUR	0.717	4.9				
111	MOL CELLS	1.916	4.2	54	ANN CHIM-ROME	0.700	> 10.0				
112	PLATELETS	1.915	4.4	55	JPC-J PLANAR CHROMAT	0.683	6.2				
113	DEV GROWTH DIFFER	1.908	7.8	56	REV ANAL CHEM	0.654					
114	CELL STRUCT FUNCT	1.882	6.8	57	J ANAL CHEM+	0.603	7.8				
115	DNA CELL BIOL	1.861	7.8	58	CHEM ANAL-WARSAW	0.529	7.4				
116	GROWTH HORM IGF RES	1.831	4.0	59	CHINESE J ANAL CHEM	0.513	4.3				
117	J RECEPT SIG TRANSD	1.815	4.7	60	J RADIOANAL NUCL CH	0.499	6.1				
118	CELL IMMUNOL	1.808	9.8	61	COMMUN SOIL SCI PLAN	0.462	> 10.0				
119	CELLS TISSUES ORGANS	1.776	4.7	62	STUD CONSERV	0.460	> 10.0				
120	CELL BIOL TOXICOL	1.758	7.2	63	CAN J ANAL SCI SPECT	0.422	4.0				
121	ENDOTHELUM-J ENDOTH	1.740	4.2	64	INSTRUM SCI TECHNOL	0.417	4.1				
122	J MUSCLE RES CELL M	1.731	8.2	65	LC GC EUR	0.393	4.6				
123	MOL CELL BIOCHEM	1.707	6.4	66	REV INORG CHEM	0.360	10.0				
124	CELL MOL BIOL LETT	1.676	4.1	67	LC GC N AM	0.306	5.7				
125	CELL BIOCHEM FUNCT	1.561	4.4	68	BUNSEKI KAGAKU	0.304	7.6				
126	CELL BIOL INT	1.547	6.0	69	AM LAB	0.265	7.5				
127	PATHOBIOLOGY	1.547	7.4	70	J AUTOM METHOD MANAG	0.097					
128	INFLAMM RES	1.504	6.4								
129	PROTOPLASMA	1.493	> 10.0								
130	STEM CELL REV	1.493	2.2								
131	CELL COMMUN ADHES	1.447	4.6								
132	ZYGOTE	1.443	6.7								
133	BIOTECH HISTOCHEM	1.286	9.3								
134	EUR J HISTOCHEM	1.261	5.3								
135	TISSUE CELL	1.237	> 10.0								
136	CYTOPATHOLOGY	1.222	6.1								
137	MEDIAT INFLAMM	1.162	5.1								
138	IEE P SYST BIOL	1.157	1.9								
139	CELL MOL BIOL	1.154	7.3								
140	J MOL HISTOL	1.130	3.2								
141	CONNECT TISSUE RES	1.085	> 10.0								
142	INFLAMMATION	1.000	10.0								
143	ARCH HISTOL CYTOL	0.986	9.8								
144	ACTA HISTOCHEM	0.938	6.7								
145	FOLIA HISTOCHEM CYTO	0.886	5.5								
146	ACTA CYTOL	0.697	> 10.0								
147	IN VITRO CELL DEV-AN	0.660	8.5								
148	CYTOTECNOLOGY	0.589	9.2								
149	IN VITRO CELL DEV-PL	0.548	6.1								
150	ACTA HISTOCHEM CYTOC	0.456	8.4								
151	BIOCELL	0.333	5.2								
152	BIOL MEMBRANY	0.266	6.4								
153	BRAIN CELL BIOL	0.214									
154	CELL STEM CELL		0.5								
155	IET SYST BIOL										
154	METHOD CELL BIOL		> 10.0								
CHEMISTRY, ANALYTICAL				CHEMISTRY, APPLIED				CHEMISTRY, MEDICINAL			
1	TRAC-TREND ANAL CHEM	5.827	5.2	1	ADV SYNTH CATAL	4.977	3.1	1	NAT PROD REP	7.667	5.7
2	ANAL CHEM	5.287	7.2	2	J COMB CHEM	3.154	3.7	2	MED RES REV	7.264	5.6
3	BIOSENS BIOELECTRON	5.061	3.9	3	FOOD CHEM	3.052	5.0	3	CURR MED CHEM	4.944	3.9
4	J AM SOC MASS SPECTR	3.664	5.3	4	DYES PIGMENTS	2.796	4.6	4	J MED CHEM	4.895	7.0
5	J CHROMATOGR A	3.641	6.8	5	CATAL TODAY	2.764	6.3	5	CURR TOP MED CHEM	4.325	3.5
6	ELECTROPHORESIS	3.609	5.7	6	MOL DIVERS	2.708	3.8	6	CHEM RES TOXICOL	3.508	6.5
7	ANALYST	3.553	8.3	7	J NAT PROD	2.551	7.2	7	CHEMBIOCHEM	3.446	3.3
8	TALANTA	3.374	5.3	8	J AGR FOOD CHEM	2.532	6.2	8	J COMB CHEM	3.154	3.7
9	J ANAL ATOM SPECTROM	3.269	6.0	9	FOOD HYDROCOLLOID	2.492	5.3	9	MINI-REV MED CHEM	3.060	3.0
10	ANAL CHIM ACTA	3.186	6.2	10	TOP CATAL	2.360	4.8	10	J PHARM SCI-US	2.942	9.9
11	ANAL BIOCHEM	3.002	> 10.0	11	COMB CHEM HIGH T SCR	2.344	3.7	11	CHEMMEDCHEM	2.825	1.4
12	CRIT REV ANAL CHEM	2.973	7.2	12	MICROPOR MESOPOR MAT	2.210	4.7	12	MOL DIVERS	2.708	3.8
13	RAPID COMMUN MASS SP	2.971	4.7	13	FOOD COMPOS ANAL	2.106	5.2	13	BIOORGAN MED CHEM	2.662	3.8
14	ELECTROANAL	2.949	5.1	14	FOOD ADDIT CONTAM	2.045	5.8	14	BIOORG MED CHEM LETT	2.604	4.0
15	J CHROMATOGR B	2.935	5.9	15	FUEL PROCESS TECHNOL	1.883	6.6	15	J NAT PROD	2.551	7.2
16	SENSOR ACTUAT B-CHEM	2.934	5.5	16	ORG PROCESS RES DEV	1.833	4.2	16	CHIRALITY	2.436	5.4
17	ANAL BIOANAL CHEM	2.867	3.1	17	CARBOHYD POLYM	1.782	6.3	17	EUR J MED CHEM	2.301	6.3
18	ENVIRON CHEM	2.809	3.4	18	CARBOHYD RES	1.723	> 10.0	18	QSAR COMB SCI	2.117	3.1
19	J PHARMACEUT BIOMED	2.761	4.9	19	REACT FUNCT POLYM	1.720	5.7	19	J ETHNOPHARMACOL	2.049	6.1
20	J SEP SCI	2.632	2.8	20	PROG ORG COAT	1.540	5.9	20	PLANTA MED	1.848	8.8
				21	SEP PURIF REV	1.533		21	PHYTOMEDICINE	1.817	5.0
				22	J SCI FOOD AGR	1.304	9.3	22	PHYTOTHER RES	1.430	5.8
				23	BIOSCI BIOTECH BIOCH	1.247	7.1	23	J ENZYM INHIB MED CH	1.343	4.0
				24	APPL ORGANOMET CHEM	1.224	6.5	24	J MED FOOD	1.342	3.6
				25	J NEAR INFRARED SPEC	1.218	6.4	25	ARCH PHARM	1.300	> 10.0
				26	J MICROENCAPSUL	1.168	7.3	26	CHEM PHARM BULL	1.223	> 10.0
				27	J AM OIL CHEM SOC	1.137	> 10.0	27	J LABELLED COMPD RAD	1.142	7.6
				28	PROPELL EXPLOS PYROT	1.122	6.0	28	FITOTERAPIA	1.106	6.3
				29	J POROUS MAT	1.000	7.4	29	MAR DRUGS	1.103	
				30	CEREAL CHEM	0.991	> 10.0	30	ARCH PHARM RES	1.085	4.5
				31	PLANT FOOD HUM NUTR	0.885	10.0	31	DRUG DEV IND PHARM	1.049	8.3
				32	J ENERGET MATER	0.839	8.9	32	ANNU REP MED CHEM	1.000	7.6
				33	J VINYL ADDIT TECHN	0.685	6.5	33	DRUG DEVELOP		

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IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				(CONTINUED)				(CONTINUED)			
CHEMISTRY, MEDICINAL				CHEMISTRY, MULTIDISCIPLINARY				CHEMISTRY, PHYSICAL			
41	J NAT MED	0.424		99	SOLVENT EXTR RES DEV	0.477		12	FARADAY DISCUSS	5.000	9.7
CHEMISTRY, MULTIDISCIPLINARY				100	RUSS J GEN CHEM+	0.466	> 10.0	13	CHEM MATER	4.883	5.5
1	CHEM REV	22.757	8.0	101	DOKL CHEM	0.442	4.9	14	J CATAL	4.737	8.4
2	ACCOUNTS CHEM RES	16.214	7.3	102	CHEM WORLD-UK	0.434	2.7	15	APPL CATAL B-ENVIRON	4.651	4.9
3	CHEM SOC REV	13.082	5.6	103	CHEM UNSERER ZEIT	0.400	7.4	16	CURR OPIN COLLOID IN	4.354	5.4
4	ANGEW CHEM INT EDIT	10.031	5.0	104	CHEM RES CHINESE U	0.392	3.3	17	J MATER CHEM	4.339	5.0
5	NANO LETT	9.627	3.3	105	CHEM ENG NEWS	0.383	5.0	18	CARBON	4.260	5.3
6	ADV MATER	8.191	5.0	106	ISR J CHEM	0.372	> 10.0	19	J PHYS CHEM B	4.086	4.3
7	J AM CHEM SOC	7.885	7.5	107	CHEM PAP	0.367	8.1	20	STRUCT BOND	4.041	> 10.0
8	SMALL	6.408	2.0	108	CHINESE CHEM LETT	0.336	4.3	21	LANGMUIR	4.009	5.7
9	TOP CURR CHEM	6.394	5.1	109	J INDIAN CHEM SOC	0.330	> 10.0	22	J AM SOC MASS SPECTR	3.664	5.3
10	CHEM-EUR J	5.330	4.1	110	S AFR J CHEM-S-AFR T	0.327	> 10.0	23	CHEMPHYSICHEM	3.502	3.2
11	CHEM COMMUN	5.141	6.0	111	CHIM OGGI	0.318	4.0	24	PHYS CHEM CHEM PHYS	3.343	4.4
12	LAB CHIP	5.068	2.8	112	HYLE	0.312		25	J PHYS CHEM REF DATA	3.333	> 10.0
13	GREEN CHEM	4.836	4.2	113	ASIAN J CHEM	0.292	4.1	26	APPL CATAL A-GEN	3.166	5.6
14	J CONTROL RELEASE	4.756	5.6	114	OXID COMMUN	0.286	5.1	27	ADV COLLOID INTERFAC	3.074	7.5
15	BIOCONJUGATE CHEM	4.384	5.0	115	B CHEM SOC ETHIOPIA	0.270		28	J PHYS CHEM A	2.918	5.2
16	J CHEM THEORY COMPUT	4.308	1.9	116	REV ROUM CHIM	0.262	9.8	29	PLASMONICS	2.765	
17	J COMPUT CHEM	4.297	9.4	117	REV CHIM-BUCHAREST	0.261	3.4	30	CATAL TODAY	2.764	6.3
18	CRYST GROWTH DES	4.046	2.5	118	IRAN J CHEM CHEM ENG	0.254		31	INT J HYDROGEN ENERG	2.725	5.4
19	CHEM RES TOXICOL	3.508	6.5	119	FIBRE CHEM+	0.212	6.3	32	J MOL CATAL A-CHEM	2.707	4.4
20	CRYSTENGCOMM	3.468	3.4	120	PRZEM CHEM	0.196	4.6	33	ADV PHYS ORG CHEM	2.667	> 10.0
21	PHARM RES	3.441	7.5	121	ANN CHIM-SCI MAT	0.182	7.9	34	TETRAHEDRON-ASYMMETR	2.634	6.0
22	J PHYS CHEM REF DATA	3.333	> 10.0	122	AFINIDAD	0.177	8.3	35	THEOR CHEM ACC	2.537	5.9
23	J COMB CHEM	3.154	3.7	123	ACTUAL CHIMIQUE	0.173		36	CATAL COMMUN	2.394	3.0
24	MAR CHEM	3.085	9.6	124	J CHEM RES-S	0.145	9.5	37	TOP CATAL	2.360	4.8
25	J CHEM INF MODEL	2.986	5.4	125	NACHR CHEM	0.107		38	J COLLOID INTERF SCI	2.309	8.6
26	J PHARM SCI-US	2.942	9.9	126	J CHEM SOC PAKISTAN	0.095	9.7	39	INTERMETALLICS	2.219	5.2
27	MOL DIVERS	2.708	3.8	127	ACS NANO			40	MICROPOR MESOPOR MAT	2.210	4.7
28	NEW J CHEM	2.651	5.7	CHEMISTRY, ORGANIC				41	PHOTOCH PHOTOBIO SCI	2.208	3.6
29	CHEM REC	2.641	3.9	1	ALDRICHIM ACTA	11.929	5.9	42	CHEM PHYS LETT	2.207	8.1
30	MATCH-COMMUN MATH CO	2.580	2.8	2	NAT PROD REF	7.667	5.7	43	J SUPERCRIT FLUID	2.189	5.1
31	ULTRASON SONOCHEM	2.434	4.9	3	ADV SYNTH CATAL	4.977	3.1	44	J SOLID STATE CHEM	2.149	8.0
32	AUST J CHEM	2.360	> 10.0	4	ORG LETT	4.802	3.7	45	COLLOID SURFACE B	2.109	4.8
33	J NANOPART RES	2.338	4.3	5	BIOCONJUGATE CHEM	4.384	5.0	46	EUR PHYS J E	2.025	4.6
34	PURE APPL CHEM	2.232	> 10.0	6	ADV ORGANOMET CHEM	4.176	> 10.0	47	SOLID STATE IONICS	2.012	7.9
35	QSAR COMB SCI	2.117	3.1	7	BIOMACROMOLECULES	4.169	3.3	48	J MOL CATAL B-ENZYM	1.973	5.1
36	J NANOSCI NANOTECHNO	1.987	2.3	8	CURR ORG CHEM	3.961	3.8	49	J CHEM THERMODYN	1.939	> 10.0
37	USP KHIM+	1.893	> 10.0	9	J ORG CHEM	3.959	9.6	50	BIOPHYS CHEM	1.913	7.0
38	SAR QSAR ENVIRON RES	1.795	4.5	10	ORGANOMETALLICS	3.833	6.5	51	J PHOTOCH PHOTOBIO A	1.911	5.9
39	J CHEM ENG DATA	1.729	8.4	11	ORG BIOMOL CHEM	3.167	2.7	52	CATAL LETT	1.883	7.0
40	ACTA PHARMACOL SIN	1.677	5.0	12	J MASS SPECTROM	3.062	5.6	53	SURF SCI	1.855	9.4
41	J MOL MODEL	1.669	6.1	13	EUR J ORG CHEM	2.914	4.0	54	CHEM PHYS	1.805	8.8
42	SUPRAMOL CHEM	1.640	10.0	14	TETRAHEDRON	2.869	7.7	55	VIB SPECTROSC	1.780	5.3
43	J IND ENG CHEM	1.570	2.8	15	CURR ORG SYNTH	2.844	2.7	56	SOLID STATE SCI	1.698	4.1
44	J BRAZIL CHEM SOC	1.539	4.1	16	SYNLETT	2.763	4.9	57	COLLOID POLYM SCI	1.620	8.7
45	HELV CHIM ACTA	1.515	> 10.0	17	ADV PHYS ORG CHEM	2.667	> 10.0	58	COLLOID SURFACE A	1.601	6.2
46	CHEM LETT	1.480	7.7	18	BIOORGAN MED CHEM	2.662	3.8	59	J PHYS ORG CHEM	1.594	6.4
47	MAGN RESON CHEM	1.434	6.3	19	TETRAHEDRON-ASYMMETR	2.634	6.0	60	THERMOCHEM ACTA	1.562	8.2
48	J CHEM TECHNOL BIOT	1.426	8.6	20	TETRAHEDRON LETT	2.615	8.6	61	SOLID STATE NUCL MAG	1.508	7.3
49	CHEM BIODIVERS	1.420	2.6	21	BIOORG MED CHEM LETT	2.604	4.0	62	FLUID PHASE EQUILIBR	1.506	7.4
50	B CHEM SOC JPN	1.404	> 10.0	22	CHIRALITY	2.436	5.4	63	J MOL STRUCT	1.486	6.5
51	J IRAN CHEM SOC	1.389	1.9	23	SYNTHESIS-STUTTGART	2.257	9.1	64	J THERM ANAL CALORIM	1.483	5.4
52	CR CHIM	1.305	3.4	24	J ORGANOMET CHEM	2.168	8.7	65	J ALLOY COMPD	1.455	5.5
53	ARCH PHARM	1.300	> 10.0	25	ADV HETEROCYCL CHEM	2.150	> 10.0	66	MAGN RESON CHEM	1.434	6.3
54	SOLVENT EXTR ION EXC	1.229	8.5	26	BIOORG CHEM	2.125	7.0	67	APPL SURF SCI	1.406	5.0
55	CHEM PHARM BULL	1.223	> 10.0	27	MINI-REV ORG CHEM	2.000	2.8	68	INT J QUANTUM CHEM	1.368	8.9
56	CAN J CHEM	1.204	> 10.0	28	ORG PROCESS RES DEV	1.833	4.2	69	CALPHAD	1.352	9.5
57	B KOREAN CHEM SOC	1.156	4.3	29	CARBOHYD POLYM	1.782	6.3	70	ADV QUANTUM CHEM	1.275	10.0
58	J INCL PHENOM MACRO	1.153	6.2	30	CARBOHYD RES	1.723	> 10.0	71	INT J CHEM KINET	1.220	> 10.0
59	ACTA CHIM SLOV	1.093	3.9	31	J PHYS ORG CHEM	1.594	6.4	72	MOL SIMULAT	1.133	4.9
60	ENVIRON CHEM LETT	1.080	3.0	32	J FLUORINE CHEM	1.513	6.4	73	J SOLUTION CHEM	1.124	> 10.0
61	J MATH CHEM	1.057	6.6	33	ARKIVOC	1.253	2.8	74	J MOL STRUCT-THEOCHEM	1.112	5.9
62	DRUG CHEM TOXICOL	1.056	6.8	34	ADV CARBOHYD CHEM BI	1.200	> 10.0	75	Z PHYS CHEM	1.112	> 10.0
63	SEP SCI TECHNOL	1.048	7.7	35	HETEROCYCLES	1.066	9.6	76	SURF INTERFACE ANAL	1.036	7.3
64	J CHEM SCI	1.032	2.6	36	LETT ORG CHEM	0.981	2.2	77	CATAL SURV ASIA	1.000	3.7
65	J PORPHYR PHTHALOCYAN	1.023	6.3	37	BIOINORG CHEM APPL	0.978	7.4	78	J POROUS MAT	1.000	7.4
66	HETEROATOM CHEM	0.984	5.9	38	SYNTHETIC COMMUN	0.977	7.9	79	J MOL LIQ	0.982	5.4
67	J COMPUT THEOR NANOS	0.981	2.0	39	MOLECULES	0.940	5.1	80	INT J PHOTOENERGY	0.942	4.3
68	MONATSH CHEM	0.972	9.4	40	ORG PREP PROCED INT	0.857	> 10.0	81	RADIAT PHYS CHEM	0.934	7.2
69	J THEOR COMPUT CHEM	0.923	3.3	41	J HETEROCYCLIC CHEM	0.813	> 10.0	82	J DISPER SCI TECHNOL	0.917	4.7
70	CHIMIA	0.919	7.5	42	J CARBOHYD CHEM	0.798	> 10.0	83	STRUCT CHEM	0.888	6.0
71	QUIM NOVA	0.910	5.1	43	Z NATURFORSCH B	0.770	> 10.0	84	ADSORPTION	0.880	4.7
72	J PHYS CHEM SOLIDS	0.899	> 10.0	44	BEILSTEIN J ORG CHEM	0.767		85	PHYS CHEM LIQ	0.854	5.9
73	STRUCT CHEM	0.888	6.0	45	CHINESE J ORG CHEM	0.766	3.5	86	J ENERG MATER	0.839	8.9
74	COLLECT CZECH CHEM C	0.879	> 10.0	46	POLYCYCL AROMAT COMP	0.655	9.0	87	CONCEPT MAGN RESON B	0.818	
75	J EXP NANOSCI	0.875		47	RUSS J BIOORG CHEM+	0.630	9.0	88	CONCEPT MAGN RESON A	0.812	3.6
76	ACTA CHIM SINICA	0.844	4.1	48	J SYN ORG CHEM JPN	0.628	6.8	89	COLLOID J+	0.729	> 10.0
77	PHARMAZIE	0.775	8.6	49	RUSS J ORG CHEM+	0.511	9.2	90	J ADV OXID TECHNOL	0.712	8.4
78	PHARM WORLD SCI	0.764	5.6	50	KHIM GETEROTSIKL+	0.463	> 10.0	91	KINET CATAL+	0.711	> 10.0
79	CENT EUR J CHEM	0.754	2.4	51	HETEROCYCL COMMUN	0.457	5.4	92	INT J THERMOPHYS	0.698	8.1
80	INT J MOL SCI	0.750	4.7	52	CHEM NAT COMPD+	0.442	> 10.0	93	Z NATURFORSCH A	0.691	> 10.0
81	KOREAN J CHEM ENG	0.747	4.6	53	MAIN GROUP MET CHEM	0.375	8.3	94	ACTA PHYS-CHEM SIN	0.611	3.6
82	MENDELEEV COMMUN	0.730	4.6	54	INDIAN J CHEM B	0.368	> 10.0	95	CHINESE J CATAL	0.596	3.6
83	CHINESE J CHEM	0.719	3.7	55	PETROL CHEM+	0.343	9.3	96	REACT KINET CATAL L	0.584	8.2
84	CHEM J CHINESE U	0.695	4.6	56	INDIAN J HETEROCY CH	0.265	6.7	97	HIGH ENERG CHEM+	0.552	6.5
85	ARZNEIMITTEL-FORSCH	0.692	> 10.0	CHEMISTRY, PHYSICAL				98	J SURFACTANTS DETERG	0.549	6.1
86	INDIAN J CHEM A	0.685	9.1	1	NAT MATER	19.782	3.2	99	FULLER NANOTUB CAR N	0.497	3.5
87	CHEM LISTY	0.683	4.8	2	SURF SCI REP	11.923	8.1	100	TENSIDE SURFACT DET	0.486	> 10.0
88	TURK J CHEM	0.654	5.1	3	ANNU REV PHYS CHEM	9.439	9.5	101	IONICS	0.485	5.9
89	RES CHEM INTERMEDIAT	0.647	6.8	4	ADV MATER	8.191	5.0	102	J STRUCT CHEM+	0.481	> 10.0
90	J CHIN CHEM SOC-TAIP	0.643	5.8	5	INT REV PHYS CHEM	8.121	5.8	103	RUSS J PHYS CHEM A+	0.477	> 10.0
91	SCI CHINA SER B	0.615	> 10.0	6	ADV CATAL	7.667	> 10.0	104	DOKL PHYS CHEM	0.473	4.4
92	CROAT CHEM ACTA	0.606	7.9	7	ADV FUNCT MATER	7.496	2.9	105	J PHASE EQUILIB DIFF	0.449	8.0
93	J CHEM EDUC	0.560	> 10.0	8	PROG SURF SCI	6.522	7.7	106	PHYS CHEM GLASSES-B	0.429	> 10.0
94	RUSS CHEM B+	0.538	5.4								

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IV. SUBJECT CATEGORY LISTING 2007

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CLINICAL NEUROLOGY				(CONTINUED)				(CONTINUED)			
1	LANCET NEUROL	10.169	3.1	104	CAN J NEUROL SCI	1.274	> 10.0	56	J INTELL INF SYST	0.796	6.6
2	ANN NEUROL	8.813	8.0	105	BRAIN TOPOGR	1.256	8.9	57	ENG APPL ARTIF INTEL	0.762	5.3
3	BRAIN	8.568	7.2	106	J CHILD NEUROL	1.240	6.1	58	APPL ARTIF INTEL	0.753	7.5
4	STROKE	6.296	6.9	107	NEUROPEDIATRICS	1.225	8.7	59	INT J INF TECH DECIS	0.718	3.4
5	NEUROLOGY	6.014	7.1	108	NEUROL CLIN	1.208	> 10.0	60	MACH VISION APPL	0.682	8.2
6	NEURO-ONCOLOGY	5.806	3.6	109	PSYCHIAT CLIN NEUROS	1.181	> 10.0	61	INT J INTELL SYST	0.667	6.8
7	NEUROSCIENTIST	5.796	3.8	110	SURG NEUROL	1.112	4.7	62	J HEURISTICS	0.644	6.7
8	ARCH NEUROL-CHICAGO	5.783	8.3	111	J SPINAL CORD MED	1.102	> 10.0	63	ARTIF INTELL REV	0.634	8.3
9	SLEEP MED REV	5.705	4.4	112	NEUROSURG REV	1.078	6.7	64	ROBOT AUTON SYST	0.633	6.1
10	CURR OPIN NEUROL	5.550	4.5	113	NEUROL SCI	1.006	4.3	65	NEURAL COMPUT APPL	0.627	5.5
11	PAIN	5.249	8.1	114	CHILD NERV SYST	0.993	7.2	66	SOFT COMPUT	0.607	3.6
12	INT J NEUROPSYCHOPH	4.895	3.5	115	J NEURORADIOLOGY	0.934	6.7	67	ANN MATH ARTIF INTEL	0.588	6.6
13	J NEUROPATH EXP NEUR	4.718	7.5	116	EPILEPTIC DISORD	0.919	4.5	68	AI COMMUN	0.585	8.3
14	CNS DRUGS	4.514	4.1	117	SCHMERZ	0.909	5.5	69	NEURAL PROCESS LETT	0.580	7.0
15	BIPOLAR DISORD	4.442	3.8	118	APHASIOLOGY	0.893	7.3	70	KNOWL-BASED SYST	0.574	6.5
16	EUR NEUROPSYCHOPHARM	4.430	4.5	119	EUR J PAEDIATR NEURO	0.861	5.6	71	PATTERN ANAL APPL	0.515	5.5
17	SLEEP	4.342	8.2	120	PEDIATR NEUROSURG	0.836	9.1	72	APPL INTELL	0.500	6.4
18	NAT CLIN PRACT NEURO	4.339	1.5	121	NEUROLOGIA	0.828	5.4	73	J EXP THEOR ARTIF IN	0.500	9.2
19	NEUROGENETICS	4.281	3.5	122	CLIN NEUROSCI RES	0.809	4.5	74	INT J NEURAL SYST	0.488	8.9
20	J NEUROL NEUROSUR PS	3.857	8.9	123	APPL NEUROPSYCHOL	0.804	5.6	75	J INTELL ROBOT SYST	0.459	6.0
21	NEUROREHAB NEURAL RE	3.823	3.5	124	J CLIN NEUROSCI	0.801	4.3	76	INTELL DATA ANAL	0.446	6.3
22	J PSYCHOPHARMACOL	3.782	4.6	125	BEHAV NEUROL	0.762	7.7	77	MIND MACH	0.429	6.3
23	EUR J PAIN	3.716	3.6	126	REV NEUROLOGIA	0.736	4.9	78	J INTELL MANUF	0.419	6.6
24	BRAIN PATHOL	3.655	7.2	127	CLIN NEUROPATHOL	0.720	> 10.0	79	EXPERT SYST	0.413	5.0
25	J NEUROTRAUM	3.640	6.0	128	MINIM INVAS NEUROSUR	0.714	5.6	80	J MULTI-VALUED LOG S	0.407	7.0
26	J PAIN	3.578	3.0	129	NEUROPHYSIOL CLIN	0.649	7.3	81	INT J ARTIF INTELL T	0.376	4.7
27	EPILEPSIA	3.569	7.3	130	ACTA NEUROL BELG	0.606	8.2	81	INT J UNCERTAIN FUZZ	0.376	5.8
28	NEUROGASTROENT MOTIL	3.364	3.5	131	NERVENARTZ	0.601	6.7	83	INT J PATTERN RECOGN	0.374	7.3
29	MULT SCLER	3.260	4.3	132	NEUROSURG CLIN N AM	0.589	8.6	84	COMPUT INFORM	0.349	7.0
30	MOVEMENT DISORD	3.207	5.0	133	FORTSCHR NEUROL PSYC	0.583	6.7	85	NEURAL NETW WORLD	0.280	7.4
31	ACTA NEUROPATHOL	3.179	9.7	134	J MED SPEECH-LANG PA	0.562	6.1	86	AI EDAM	0.279	6.5
32	J AFFECT DISORDERS	3.144	6.3	135	BRIT J NEUROSURG	0.542	8.7	87	INTELL AUTOM SOFT CO	0.268	6.2
33	NEUROSURGERY	3.007	8.9	136	NEUROL MED-CHIR	0.473	8.1	88	INT J SOFTW ENG KNOW	0.239	10.0
34	J SLEEP RES	2.991	7.0	137	REV NEUROL-FRANCE	0.448	8.2	89	J INTELL FUZZY SYST	0.221	> 10.0
35	J PERIPHER NERV SYST	2.943	4.6	138	NERVENHEILKUNDE	0.437	3.1	90	J COMPUT SYS SC INT+	0.145	3.4
36	NEUROPATH APPL NEURO	2.860	7.4	139	SKULL BASE-INTERD AP	0.429	8.1	91	INTEGR COMPUT-AID E	0.113	6.5
37	CURR NEUROVASC RES	2.826	2.8	140	NEUROCHIRURGIE	0.379	> 10.0	92	ENG INTELL SYST ELEC	0.034	6.1
38	EUR ARCH PSY CLIN N	2.809	6.8	141	AKTUEL NEUROL	0.311	3.7	93	IET COMPUT VIS		
39	CEPHALALGIA	2.808	6.0	142	KLIN NEUROPHYSIOL	0.176	> 6.7				
40	PROG NEURO-PSYCHOPH	2.802	4.6	143	INTERV NEURORADIOL	0.169	> 6.7				
41	SLEEP MED	2.795	3.9	144	NEURO-OPHTHALMOLOGY	0.065	> 10.0				
42	AMYOTROPH LATERAL SC	2.754	4.8	145	ZH NEUROL PSIKHIATR	0.061					
43	J NEURAL TRANSM	2.672	5.5	146	NEUROL CROATICA	0.020					
44	NEUROMUSCULAR DISORD	2.667	5.0								
45	DEMENT GERIATR COGN	2.641	4.0	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE							
46	COGN BEHAV NEUROL	2.614	2.9	1	COGNITIVE BRAIN RES	3.769	4.9	1	HUM-COMPUT INTERACT	2.476	7.2
47	EUR J NEUROL	2.580	3.8	2	IEEE T PATTERN ANAL	3.579	9.7	2	BIOL CYBERN	1.694	> 10.0
48	CLIN J PAIN	2.548	6.3	3	MED IMAGE ANAL	3.505	5.8	3	INT J HUM-COMPUT ST	1.364	6.3
49	CEREBROVASC DIS	2.534	4.5	4	J WEB SEMANT	3.410	3.2	4	IEEE T SYST MAN CY B	1.353	5.4
50	J NEUROSURG ANESTH	2.530	6.0	5	INT J COMPUT VISION	3.381	7.9	5	BEHAV INFORM TECHNOL	1.028	7.4
51	SPINE	2.499	8.4	6	ARTIF INTELL	3.008	> 10.0	6	USER MODEL USER-ADAP	1.000	6.2
52	J NEUROL	2.477	5.6	7	IEEE T NEURAL NETWORK	2.769	8.1	7	INTERACT COMPUT	0.969	5.6
53	CLIN NEUROPHYSIOL	2.468	4.8	8	J MACH LEARN RES	2.682	4.3	8	IEEE T SYST MAN CY A	0.868	6.4
54	DEV MED CHILD NEUROL	2.433	8.8	9	IEEE T EMULG PROCESS	2.462	7.1	9	IEEE T SYST MAN CY C	0.864	6.0
55	J INT NEUROPSYCH SOC	2.402	5.7	10	IEEE T EVOLUT COMPUT	2.426	5.7	10	PRESENCE-TELEOP VIRT	0.723	7.6
56	EPILEPSY RES	2.377	7.4	11	DATA MIN KNOWL DISC	2.420	9.1	11	MACH VISION APPL	0.682	8.2
57	HEADACHE	2.358	6.5	12	COMPUT LINGUIST	2.367	> 10.0	12	CYBERNET SYST	0.655	6.2
58	AM J NEURORADIOL	2.338	6.8	13	NEURAL COMPUT	2.335	8.4	13	KYBERNETIKA	0.552	8.9
59	J PAIN SYMPTOM MANAG	2.324	6.5	14	REAL-TIME IMAGING	2.270	4.6	14	CONTROL CYBERN	0.495	7.1
60	CLIN NEUROPHARMACOL	2.317	7.7	15	IEEE T FUZZY SYST	2.137	7.4	15	INT J HUM-COMPUT INT	0.381	6.5
61	J NEUROL SCI	2.315	9.0	16	CHEMOMETR INTELL LAB	2.063	7.7	16	KYBERNETES	0.175	6.1
62	J GERIATR PSYCH NEUR	2.279	7.1	17	PATTERN RECOGN	2.019	7.5	17	J COMPUT SYS SC INT+	0.145	
63	PSYCHIAT RES-NEUROIM	2.275	5.7	18	COMPUT INTELL	1.972	9.5				
64	ALZ DIS ASSOC DIS	2.244	6.4	19	NEURAL NETWORKS	1.951	8.5	1	VLDB J	3.818	5.8
65	MENT RETARD DEV D R	2.224	5.3	20	IEEE T KNOWL DATA EN	1.896	4.8	2	J ACM	3.136	> 10.0
66	CNS SPECTRUMS	2.222	3.3	21	ARTIF INTELL MED	1.825	5.0	3	IBM J RES DEV	2.906	> 10.0
67	NEUROEPIDEMIOLOGY	2.203	6.7	22	MACH LEARN	1.742	> 10.0	4	IEEE T NEURAL NETWORK	2.769	8.1
68	ACTA NEUROL SCAND	2.099	> 10.0	23	ARTIF LIFE	1.644	7.6	5	IEEE WIREL COMMUN	2.000	3.7
69	EPILEPSY BEHAV	2.095	3.3	24	EVOL COMPUT	1.575	8.5	6	IEEE ACM T NETWORK	1.831	7.5
70	J NEUROPSYCH CLIN N	2.053	7.8	25	APPL SOFT COMPUT	1.537	3.3	7	IEEE MICRO	1.701	6.4
71	HUM PSYCHOPHARM CLIN	2.045	5.4	26	INT J INNOV COMPUT I	1.537	1.7	8	IEEE T COMPUT	1.680	> 10.0
72	EUR SPINE J	2.021	5.4	27	CONNECT SCI	1.500	7.1	9	IEEE NETWORK	1.609	6.7
73	PARKINSONISM RELAT D	2.021	3.6	28	IEEE INTELL SYST	1.438	6.0	10	COMMUN ACM	1.593	> 10.0
74	J NEUROSURG	1.990	> 10.0	29	COMPUT VIS IMAGE UND	1.417	7.6	11	COMPUTER	1.367	6.9
75	BMC NEUROL	1.903	3.0	30	AUTON ROBOT	1.413	5.9	12	INT J HIGH PERFORM C	1.319	5.0
76	J NERV MENT DIS	1.863	> 10.0	31	NETWORK-COMP NEURAL	1.385	7.8	13	IEEE DES TEST COMPUT	1.309	6.0
77	J NEURO-ONCOL	1.856	6.0	32	J CHEMOMETR	1.367	7.6	14	IEEE T RELIAB	1.303	> 10.0
78	SEIZURE-EUR J EPILEP	1.815	5.3	33	IEEE T SYST MAN CY B	1.353	5.4	15	J NETW COMPUT APPL	1.265	4.8
79	NEURORADIOLOGY	1.759	8.3	34	AUTON AGENT MULTI-AG	1.340	4.9	16	IEEE MULTIMEDIA	1.190	5.8
80	NEUROLOGIST	1.750	3.5	35	KNOWL ENG REV	1.312	7.5	17	J COMPUT SYST SCI	1.185	> 10.0
81	SEMIN NEUROL	1.737	6.3	36	AI MAG	1.304	8.7	18	DISPLAYS	1.179	6.6
82	CLIN NEUROPSYCHOL	1.716	8.4	37	IEEE COMPUT INTELL M	1.286		19	IEEE T DEPEND SECURE	1.161	3.0
83	J CLIN EXP NEUROPSYC	1.691	9.6	38	INT J APPROX REASON	1.220	7.9	20	COMPUT J	0.880	> 10.0
84	J NEUROSURG-SPINE	1.686	2.5	39	J MATH IMAGING VIS	1.220	4.8	21	NEW GENERAT COMPUT	0.854	> 10.0
85	NEUROL RES	1.634	5.3	40	EXPERT SYST APPL	1.177	4.0	22	COMPUT NETW	0.829	5.8
86	J NEUROIMAGING	1.625	4.8	41	ADV ENG INFORM	1.174	3.4	23	IEEE T COMPUT AID D	0.776	8.1
87	SPINAL CORD	1.578	6.7	42	DATA KNOWL ENG	1.142	5.7	24	IEEE T VLSI SYST	0.707	5.8
88	CLIN AUTON RES	1.557	6.2	43	DECIS SUPPORT SYST	1.119	6.0	25	J OPT NETW	0.701	2.6
89	CLIN NEUROL NEUROSUR	1.553	5.8	44	COGN SYST RES	1.111	4.2	26	PERFORM EVALUATION	0.616	7.0
90	NEUROCASE	1.505	6.2	45	J ARTIF INTELL RES	1.107	8.1	27	NETWORKS	0.609	> 10.0
91	J CLIN NEUROPHYSIOL	1.500	8.6	46	COMPUT SPEECH LANG	1.094	8.7	28	MOBILE NETW APPL	0.586	4.9
92	J NEURO-OPHTHALMOL	1.472	5.3	47	IMAGE VISION COMPUT	1.027	6.7	29	ACM T DES AUTOMAT EL	0.573	5.7
93	BRAIN DEV-JPN	1.464	7.0	48	ADAPT BEHAV	1.024	8.3	30	MICROPROCESS MICROSY	0.524	5.3
94	NEUROCRIT CARE	1.435	2.5	49	CONSTRAINTS	0.969	6.0	31	COMPUT STAND INTER	0.509	3.8
95	OTOL NEURITIS	1.410	3.9	50	NEUROCOMPUTING	0.865	4.8	32	J SYST ARCHITECT	0.490	4.3
96	ACTA NEUROCHIR	1.391	9.7	51	IEEE T SYST MAN CY C	0.864	6.0	33	J COMPUT SCI TECHNOL	0.441	3.9
97	PEDIATR NEUROL	1.375	6.8	52	PATTERN RECOGN LETT	0.853	6.0	34	COMPUT SYST SCI ENG	0.370	

JOURNAL CITATION REPORTS-SCIENCE EDITION

IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				(CONTINUED)				COMPUTER SCIENCE, SOFTWARE ENGINEERING			
COMPUTER SCIENCE, HARDWARE & ARCHITECTURE				COMPUTER SCIENCE, INFORMATION SYSTEMS							
40	J HIGH SPEED NETW	0.191	8.5	92	PROGRAM-ELECTRON LIB	0.111	> 10.0	1	ACM T GRAPHIC	3.413	4.1
41	DES AUTOM EMBED SYST	0.167		COMPUTER SCIENCE, INTERDISCIPLINARY APPLICATIONS				2	J WEB SEMANT	3.410	3.2
42	CAN J ELECT COMPUT E	0.151		1	BIOINFORMATICS	5.039	4.4	3	J ACM	3.136	> 10.0
43	COMPUT ELECTR ENG	0.130	6.3	2	NEUROINFORMATICS	3.750	3.5	4	ACM T SOFTW ENG METH	2.792	7.3
43	J CIRCUIT SYST COMP	0.130	9.3	3	MED IMAGE ANAL	3.505	5.8	5	REAL-TIME IMAGING	2.270	4.6
45	IET COMPUT DIGIT TEC			4	IEEE T MED IMAGING	3.275	7.0	6	IEEE T SOFTWARE ENG	2.105	> 10.0
COMPUTER SCIENCE, INFORMATION SYSTEMS				5	J AM MED INFORM ASSN	3.094	5.2	7	ACM T DATABASE SYST	2.078	9.8
1	MIS QUART	5.826	9.4	6	J CHEM INF MODEL	2.986	5.4	8	J DATABASE MANAGE	1.854	3.2
2	VLDB J	3.818	5.8	7	MATCH-COMMUN MATH CO	2.580	2.8	9	ACM T MATH SOFTWARE	1.714	> 10.0
3	J WEB SEMANT	3.410	3.2	8	J COMPUT PHYS	2.372	> 10.0	10	IEEE MICRO	1.701	6.4
4	J ACM	3.136	> 10.0	9	COMPUT LINGUIST	2.367	> 10.0	11	IEEE T VIS COMPUT GR	1.600	5.2
5	J AM MED INFORM ASSN	3.094	5.2	10	QSAR COMB SCI	2.117	3.1	12	COMMUN ACM	1.593	> 10.0
6	J CHEM INF MODEL	2.986	5.4	11	J COMPUT BIOL	2.109	6.0	13	IEEE INTERNET COMPUT	1.551	4.9
7	DATA MIN KNOWL DISC	2.420	9.1	12	ENVIRON MODELL SOFTW	2.099	3.4	14	REQUIR ENG	1.538	3.8
8	IEEE T INFORM THEORY	2.315	9.1	13	J COMPUT AID MOL DES	2.042	7.4	15	IEEE T MULTIMEDIA	1.518	3.8
9	IEEE PERSVAS COMPUT	2.293	4.0	14	J BIOMED INFORM	2.000	3.5	16	MATH PROGRAM	1.475	> 10.0
10	INFORM SCIENCES	2.147	6.1	15	J MOL GRAPH MODEL	1.932	> 10.0	17	IEEE SOFTWARE	1.462	7.4
11	ACM T DATABASE SYST	2.078	9.8	16	COMPUT PHYS COMMUN	1.842	9.3	18	IEEE COMPUT GRAPH	1.398	9.3
12	IEEE WIREL COMMUN	2.000	3.7	17	IEEE ACM T COMPUT BI	1.803	2.8	19	COMPUT AIDED GEOM D	1.382	8.8
13	ACM T INFORM SYST	1.969	7.5	18	SAR QSAR ENVIRON RES	1.795	4.5	20	COMPUTER	1.367	6.9
14	ANNU REV INFORM SCI	1.963	6.1	19	J MOL MODEL	1.669	6.1	21	SIGMOD REC	1.365	5.5
15	IEEE T KNOWL DATA EN	1.896	4.8	20	COMPUT BIOL CHEM	1.653	3.2	22	IEEE T RELIAB	1.303	> 10.0
16	J MANAGE INFORM SYST	1.867	7.7	21	J STAT SOFTW	1.621	3.0	23	J NETW COMPUT APPL	1.265	4.8
17	J DATABASE MANAGE	1.854	3.2	22	COMPUT EDUC	1.602	5.3	24	COMPUT AIDED DESIGN	1.222	8.4
18	INT J GEOGR INF SCI	1.822	8.4	23	APPL SOFT COMPUT	1.537	3.3	25	ACM T PROG LANG SYS	1.220	> 10.0
19	IEEE T MOBILE COMPUT	1.716	3.4	24	SCIENTOMETRICS	1.472	5.7	26	J MATH IMAGING VIS	1.220	4.8
20	INFORM SYST	1.681	6.4	25	IEEE T INF TECHNOL B	1.436	4.2	27	IBM SYST J	1.214	6.7
21	INFORM MANAGE-AMSTER	1.631	6.0	26	COMPUT FLUIDS	1.431	9.0	28	IEEE MULTIMEDIA	1.190	5.8
22	IEEE NETWORK	1.609	6.7	27	INT J HIGH PERFORM C	1.319	5.0	29	INT J ELECTRON COMM	1.186	5.8
23	J INF TECHNOL	1.605	6.3	28	ARCH COMPUT METHOD E	1.278	6.7	30	IEEE T DEPEND SECURE	1.161	3.0
24	INT J MED INFORM	1.579	4.6	29	J NETW COMPUT APPL	1.265	4.8	31	SOFTW TEST VERIF REL	1.158	
25	REQUIR ENG	1.538	3.8	30	COMPUT ELECTRON AGR	1.242	5.7	32	CONCURR COMP-PRACT E	1.154	2.7
26	IEEE T MULTIMEDIA	1.518	3.8	31	COMPUT CHEM ENG	1.238	7.9	33	J FUNCT PROGRAM	1.151	6.1
27	INFORM PROCESS MANAG	1.500	7.9	32	IEEE T IND INFORM	1.232		34	COMPUT GRAPHICS-US	1.125	> 10.0
28	IEEE T INFORM MANAG	1.451	4.8	33	COMPUT BIOL MED	1.170	6.3	35	COMPUT GRAPH FORUM	1.107	5.5
29	IEEE T INF TECHNOL B	1.436	4.2	34	COMPUT OPER RES	1.147	6.4	36	RANDOM STRUCT ALGOR	1.043	8.5
29	J AM SOC INF SCI TEC	1.436	7.7	35	COMPUT MUSIC J	1.094	9.7	37	IMAGE VISION COMPUT	1.027	6.7
31	SIGMOD REC	1.365	5.5	36	COMPUT STAT DATA AN	1.029	4.4	38	GRAPH MODELS	0.982	9.8
32	WIREL COMMUN MOB COM	1.225	5.4	37	CIN-COMPUT INFORM NU	0.957	3.7	39	COMPUT J	0.880	> 10.0
33	IBM SYST J	1.214	6.7	38	MED BIOL ENG COMPUT	0.943	9.4	40	J VIS COMMUN IMAGE R	0.832	7.5
34	IEEE MULTIMEDIA	1.190	5.8	39	COMPUT STRUCT	0.934	9.6	41	SCI COMPUT PROGRAM	0.832	8.3
35	IEEE T DEPEND SECURE	1.161	3.0	40	J COMPUT-AIDED MATER	0.917	5.7	42	IEEE SECUR PRIV	0.803	3.5
36	OPEN SYST INF DYN	1.159	3.3	41	INFORMS J COMPUT	0.907	6.7	43	J SYST SOFTWARE	0.799	5.8
37	DATA KNOWL ENG	1.144	5.7	42	COMPUT IND	0.899	5.9	44	EMPIR SOFTW ENG	0.795	6.1
38	DECS SUPPORT SYST	1.119	6.0	43	COMPUT GIOSCI-UK	0.893	8.0	45	THEOR PRACT LOG PROG	0.778	4.2
39	J INF SCI	1.080	5.8	44	COMPUT METH PROG BIO	0.887	7.9	46	J SOFTW MAINT EVOL-R	0.765	6.0
40	INT J COOP INF SYST	0.951	5.7	45	J VISUAL-JAPAN	0.867	3.3	47	ALGORITHMICA	0.756	9.6
41	COMPUT J	0.880	> 10.0	46	IEEE T SYST MAN CY C	0.864	6.0	48	MATH COMPUT SIMULAT	0.738	6.0
42	GEONFORMATICA	0.865	6.5	47	COMPUT-AIDED CIV INF	0.861	4.8	49	PRESENCE-TELEOP VIRT	0.723	7.6
43	KNOWL INF SYST	0.844	4.1	48	QUEUEING SYST	0.851	9.0	50	FORM ASP COMPUT	0.698	8.3
44	INTERNET RES	0.836	6.3	49	INT J MOD PHYS C	0.841	5.8	51	BIT	0.695	> 10.0
45	J VIS COMMUN IMAGE R	0.832	7.5	50	ROBOT CIM-INT MANUF	0.804	6.0	52	DISCRETE MATH THEOR	0.694	5.0
46	COMPUT NETW	0.829	5.8	51	COMPUT METHOD BIOMECH	0.779	5.2	53	FUND INFORM	0.693	5.6
47	IEEE SECUR PRIV	0.803	3.5	52	IEEE T COMPUT AID D	0.776	8.1	54	VISUAL COMPUT	0.690	7.5
48	ACTA INFORM	0.800	> 10.0	53	COMPUTAT GEOSCI	0.742	5.9	55	J VISUAL LANG COMPUT	0.644	8.4
49	J INTELL INF SYST	0.796	6.6	54	MATH COMPUT SIMULAT	0.738	6.0	56	INFORM SOFTWARE TECH	0.581	6.7
50	DISTRIB PARALLEL DAT	0.771	5.2	55	COMPUT MATH APPL	0.720	7.0	57	ACM T DES AUTOMAT EL	0.573	5.7
51	INFORM RETRIEVAL	0.770	7.7	56	INT J INF TECH DECIS	0.718	3.4	58	OPTIM METHOD SOFTW	0.554	6.1
52	WIREL NETW	0.741	5.9	57	COMPUT SCI ENG	0.714	5.8	59	COMPUT ANIMAT VIRT W	0.547	3.1
53	COMPUT SECUR	0.737	5.1	58	INT J NUMER METH FL	0.712	8.1	60	SOFTWARE QUAL J	0.543	4.8
54	INT J INF TECH DECIS	0.718	3.4	59	J COMPUT CIVIL ENG	0.707	7.7	61	SOFTWARE PRACT EXPER	0.542	8.6
55	EUR J INFORM SYST	0.712	6.2	60	SPEECH COMMUN	0.690	7.4	62	ICGA J	0.533	
56	J STRATEGIC INF SYST	0.710	6.0	61	SOFT COMPUT	0.607	3.6	63	ADV ENG SOFTW	0.529	7.0
57	J OPT NETW	0.701	2.6	62	ELECTRON COMM R A	0.600	4.4	64	MATH COMPUT MODEL	0.527	7.1
58	ONLINE INFORM REV	0.671	3.5	63	STRUCT MULTIDISCIPO	0.590	4.7	65	COMPUT GRAPH-UK	0.523	7.0
59	INFORM PROCESS LETT	0.660	> 10.0	64	J COMB OPTIM	0.571	5.6	66	COMPUT STAND INTER	0.509	3.8
60	ELECTRON COMM R A	0.650	4.4	65	COMPUT GEOTECH	0.570	6.2	67	MULTIMED TOOLS APPL	0.458	4.9
61	MOBILE NETW APPL	0.586	4.9	66	COMPUT IND ENG	0.554	8.9	68	J COMPUT SCI TECHNOL	0.441	3.9
62	INFORM SYST MANAGE	0.585	5.2	67	ADV ENG SOFTW	0.529	7.0	69	COMPUT LANG SYST STR	0.429	
63	INFORM SOFTWARE TECH	0.581	6.7	68	APPL ALGEBR ENG COMM	0.528	7.5	70	SIMUL-T SOC MOD SIM	0.404	6.9
64	PHOTONIC NETW COMMUN	0.529	4.3	69	MATH COMPUT MODEL	0.527	7.1	71	IEE P-SOFTW	0.400	5.1
65	J COMPUT INFORM SYST	0.528	4.4	70	CONCURRENT ENG-RES A	0.482	5.6	72	SIMUL MODEL PRACT TH	0.375	3.7
66	COMPUT COMMUN REV	0.497	5.5	71	J HYDROINFORM	0.457	4.3	73	J RES PRACT INF TECH	0.348	
67	RAIRO-THEOR INF APPL	0.493	8.6	72	J COMPUT INF SCI ENG	0.446	3.9	74	J UNIVERS COMPUT SCI	0.315	4.9
68	MED INFORM INTERNET	0.490	6.8	73	SOC SCI COMPUT REV	0.405	6.0	75	INT J WAVELETS MULTI	0.300	
69	MULTIMEDIA SYST	0.489	8.1	74	SIMUL-T SOC MOD SIM	0.404	6.9	76	WORLD WIDE WEB	0.300	
70	MULTIMED TOOLS APPL	0.458	4.9	75	J STAT COMPUT SIM	0.387	9.5	77	ICE T INF SYST	0.245	4.5
71	BELL LABS TECH J	0.453	> 10.0	76	INT J ARTIF INTELL T	0.376	4.7	78	INT J SOFTW ENG KNOW	0.239	6.2
72	J VLSI SIG PROC SYST	0.449	6.0	77	SIMUL MODEL PRACT TH	0.375	3.7	79	ADV COMPUT	0.231	> 10.0
73	SCI CHINA SER F	0.437	3.6	78	MATH COMP MODEL DYN	0.359		80	PROGRAM COMPUT SOFT+	0.200	
74	INFORM SYST FRONT	0.436	6.0	79	COMPUT CONCRETE	0.351		81	DES AUTOM EMBED SYST	0.167	
75	CLUSTER COMPUT	0.424	5.4	80	COMPUTATION	0.337	9.3	82	ACM SIGPLAN NOTICES	0.108	8.7
76	ASLIB PROC	0.413	5.8	81	J NEW MUSIC RES	0.327	5.9	83	DR DOBBS J	0.048	10.0
77	COMPUT COMMUN	0.391	5.1	82	ENG COMPUT-GERMANY	0.316	6.7	84	COMPUT GRAPH WORLD	0.016	
78	J RES PRACT INF TECH	0.348		83	COMPUT APPL ENG EDUC	0.310		COMPUTER SCIENCE, THEORY & METHODS			
79	INFORMATICA-LITHUAN	0.329		84	INT J COMPUT INTEG M	0.297	6.2	1	ACM COMPUT SURV	5.250	8.2
80	INFORM TECHNOL LIBR	0.326		85	LANG RESOUR EVAL	0.293		2	J ACM	3.136	> 10.0
81	WORLD WIDE WEB	0.300		86	INT J RF MICROW C E	0.291	4.8	3	IEEE T NEURAL NETWOR	2.769	8.1
82	WIRTSCHAFTSINF	0.296	4.6	87	AI EDAM	0.279	6.5	4	HUM-COMPUT INTERACT	2.476	7.2
83	INT J DISTRIB SENS N	0.289		88	DIGIT INVEST	0.236		5	IEEE T EVOLUT COMPUT	2.426	5.7
84	IEICE T FUND ELECTR	0.287	5.5	89	COMPEL	0.226	4.5	6	REAL-TIME IMAGING	2.270	4.6
85	INFOR	0.275	> 10.0	90	COMPUT ELECTR ENG	0.130	6.3	7	QUANTUM INF COMPUT	1.988	3.8
86	IEICE T INF SYST	0.245	4.5	91	J ORG COMP ELECT COM	0.129	7.0	8	ACM T COMPUT SYST	1.917	> 10.0
87	DIGIT INVEST	0.236		92	INTEGR COMPUT-AID E	0.113		9	FOUND COMPUT MATH	1.833	4.5
88	J COMMUN NETW-S KOR	0.223	5.1					10	IEEE AC T NETWORK	1.831	7.5
89	J INF SCI ENG	0.202	4.7					11	J CRYPTOL	1.824	9.0
90	J HIGH SPEED NETW	0.191	8.5					12	ARTIF LIFE	1.644	7.6
91	J ORG COMP ELECT COM	0.129	7.0					13	COMMUN ACM	1.593	> 10.0
								14	EVOL COMPUT	1.575	8.5

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IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				(CONTINUED)				(CONTINUED)			
ECOLOGY				ECOLOGY				ENDOCRINOLOGY & METABOLISM			
11	GLOBAL ECOL BIOGEDGR	4.435	4.7	113	RUSS J ECOL+	0.200	9.0	30	INT J OBESITY	3.560	6.6
12	J ECOL	4.422	> 10.0	114	CAN FIELD NAT	0.143	> 10.0	31	DIABETES OBES METAB	3.441	2.8
13	FRONT ECOL ENVIRON	4.269	3.2	115	NAT HIST	0.082	> 10.0	32	HORM BEHAV	3.401	5.6
14	J APPL ECOL	4.220	8.1	116	ISME J			33	CLIN ENDOCRINOL	3.370	7.2
15	CONSERV BIOL	3.934	7.6	EDUCATION, SCIENTIFIC DISCIPLINES				34	EUR J ENDOCRINOL	3.239	4.8
16	J EVOLUTION BIOL	3.920	4.7	1	J ENG EDUC	3.000	5.7	35	NUTR METAB CARDIOVAS	3.174	3.5
17	WILDLIFE MONOGR	3.900	> 10.0	2	ACAD MED	2.571	6.4	36	DIABETES-METAB RES	3.087	6.0
18	J ANIM ECOL	3.747	> 10.0	3	MED EDUC	2.562	5.6	37	MOL CELL ENDOCRINOL	2.971	6.3
19	ECOL APPL	3.571	7.2	4	J NUTR EDUC BEHAV	1.238	5.8	38	DIABETIC MED	2.970	6.3
20	J BIOGEOGR	3.539	6.2	5	MED TEACH	1.229	4.9	39	CURR OPIN CLIN NUTR	2.930	4.1
21	BIOL CONSERV	3.296	6.0	6	ADV PHYSIOL EDUC	0.984	4.8	40	J MOL ENDOCRINOL	2.801	5.4
22	PALEOBIOLOGY	3.225	> 10.0	7	J SCHOOL HEALTH	0.956	7.2	41	J STEROID BIOCHEM	2.799	8.3
23	FUNCT ECOL	3.157	8.4	8	AM J PHYS	0.889	> 10.0	42	THYROID	2.692	5.7
24	OIKOS	3.136	8.6	9	ADV HEALTH SCI EDUC	0.885	4.9	43	METABOLISM	2.647	8.3
25	ECOGRAPHY	3.066	5.7	10	TEACH LEARN MED	0.825	5.8	44	J ENDOCRINOL	2.636	7.8
26	PERSPECT PLANT ECOL	3.043	5.4	11	IEEE T EDUC	0.815	6.7	45	J NEUROENDOCRINOL	2.588	6.2
27	BEHAV ECOL	3.018	6.4	12	AM J PHARM EDUC	0.663	5.8	46	ENDOCRINE	2.570	4.7
28	OECOLOGIA	2.973	> 10.0	13	EUR J PHYS	0.608	5.6	47	GEN COMP ENDOCR	2.562	9.1
29	DIVERS DISTRI	2.965	3.7	14	J CHEM EDUC	0.560	> 10.0	48	DOMEST ANIM ENDOCRIN	2.528	5.7
30	EVOL ECOL	2.905	9.7	15	BIOCHEM MOL BIOL EDU	0.504	4.2	49	NEUROPEPTIDES	2.492	7.3
31	BIOGEOSCIENCES	2.813	2.1	16	J CONTIN EDUC HEALTH	0.435	5.6	50	J TRACE ELEM MED BIO	2.481	4.5
32	BEHAV ECOL SOCIOBIOL	2.754	9.5	17	INT J ENG EDUC	0.356	3.8	51	CALCIFIL TISSUE INT	2.435	9.9
33	ECOSYSTEMS	2.684	5.6	18	COMPUT APPL ENG EDUC	0.310	8.9	52	REGUL PEPTIDES	2.422	6.1
34	MICROB ECOL	2.558	6.8	19	AM BIOL TEACH	0.296	8.9	53	REPROD BIOL ENDOCRIN	2.370	3.6
35	MAR ECOL-PROG SER	2.546	8.3	20	INT J TECHNOL DES ED	0.281	7.7	54	COMP BIOCHEM PHYS C	2.345	7.4
36	ANIM CONSERV	2.495	4.7	21	J BIOL EDUC	0.211	9.3	55	PEDIATR DIABETES	2.314	3.2
37	ECOTOXICOLOGY	2.405	4.9	22	J PROF ISS EDUC PR	0.181	6.5	56	NEUROENDOCRINOLOGY	2.295	> 10.0
38	AQUAT MICROB ECOL	2.385	5.8	23	INT J ELEC ENG EDUC	0.125		57	HORM METAB RES	2.254	5.9
39	AGR ECOSYST ENVIRON	2.308	6.1	ELECTROCHEMISTRY				58	STEROIDS	2.143	6.8
40	J VEG SCI	2.251	8.3	1	BIOSENS BIOELECTRON	5.061	3.9	59	ENDOCRIN METAB CLIN	2.123	7.3
41	BASIC APPL ECOL	2.247	4.0	2	ELECTROCHEM COMMUN	4.186	3.4	60	J ENDOCRINOL INVEST	2.021	5.5
42	J N AM BENTHOL SOC	2.217	9.5	3	FUEL CELLS	3.273	3.5	61	J DIABETES COMPLICAT	2.017	6.0
43	ECOL SOC	2.215	2.5	4	BIOELECTROCHEMISTRY	2.992	6.5	62	HORM RES	2.015	6.8
44	ECOL ENG	2.175	5.8	5	ELECTROANAL	2.949	5.1	63	PROTAG LEUKOTR ESS	2.000	5.8
45	BIOL INVASIONS	2.125	4.5	6	SENSOR ACTUAT B-CHEM	2.934	5.5	64	REV ENDOCR METAB DIS	1.927	4.6
46	ECOL MODEL	2.077	5.9	7	ELECTROCHIM ACTA	2.848	6.4	65	ENDOCR PATHOL	1.837	5.3
47	LANDSCAPE ECOL	2.061	7.3	8	J POWER SOURCES	2.809	4.2	66	ANN NUTR METAB	1.831	6.9
48	THEOR POPUL BIOL	1.950	> 10.0	9	J ELECTROANAL CHEM	2.580	> 10.0	66	GROWTH HORM IGF RES	1.831	4.0
49	J CHEM ECOL	1.941	9.6	10	J ELECTROCHEM SOC	2.483	9.2	66	METAB BRAIN DIS	1.831	5.7
50	RESTOR ECOL	1.928	6.1	11	ELECTROCHEM SOLID ST	2.109	3.9	69	DIABETES RES CLIN PR	1.823	5.8
51	J EXP MAR BIOL ECOL	1.750	> 10.0	12	CHEM VAPOR DEPOS	1.936	4.7	70	DIABETES EDUCATOR	1.821	6.9
52	POLAR BIOL	1.734	7.7	13	SENSOR LETT	1.587	2.4	71	EXP CLIN ENDOCR DIAB	1.745	6.5
53	BIOTROPICA	1.704	> 10.0	14	SENSORS-BASEL	1.573	2.8	72	DIABETES METAB	1.710	5.9
54	AUSTRAL ECOL	1.674	4.7	15	J SOLID STATE ELECTR	1.535	4.2	73	J INHERIT METAB DIS	1.668	6.9
55	ECOL COMPLEX	1.661	2.7	16	J APPL ELECTROCHEM	1.417	8.9	74	NEUROIMMUNOMODULAT	1.659	6.9
56	LANDSCAPE URBAN PLAN	1.633	5.9	17	J FUEL CELL SCI TECH	0.825	2.3	75	ACTA DIABETOL	1.619	6.8
57	ECOL ECON	1.549	6.4	18	ELECTROCHEMISTRY	0.727	5.2	76	J CLIN DENSITOM	1.579	4.2
58	ANN ZOOL FENN	1.537	> 10.0	19	J NEW MAT ELECTR SYS	0.625	6.4	77	ENDOCR J	1.572	7.4
59	J WILDLIFE MANAG	1.528	> 10.0	20	IONICS	0.485	5.9	78	OBESITY	1.520	1.4
60	APPL VEG SCI	1.431	5.2	21	CORROS REV	0.387	6.2	79	BIOFACTORS	1.451	6.7
61	BIODIVERS CONSERV	1.421	5.9	22	RUSS J ELECTROCHEM+	0.263	5.2	80	NEUROENDOCRINOL LETT	1.443	3.0
62	EVOL ECOL RES	1.409	5.1	23	B ELECTROCHEM	0.236	7.9	81	J BONE MINER METAB	1.425	4.1
63	PEDOBIOLOGIA	1.383	9.0	EMERGENCY MEDICINE				82	MAGNESIUM RES	1.208	6.6
64	J TROP ECOL	1.370	8.4	1	ANN EMERG MED	3.500	8.7	83	GYNECOL ENDOCRINOL	1.169	5.2
65	J ARID ENVIRON	1.349	7.0	2	RESUSCITATION	2.550	4.5	84	FRONT HORM RES	1.075	4.0
66	ECOSCIENCE	1.333	7.7	3	J BURN CARE REHABIL	2.421	8.8	85	ENDOCR RES	0.973	7.2
67	POPUL ECOL	1.314	4.8	4	ACAD EMERG MED	1.990	5.2	86	BIOL TRACE ELEM RES	0.950	8.3
68	ACTA OECOL	1.306	8.0	5	INJURY	1.509	6.7	87	J PEDIATR ENDOCR MET	0.858	5.7
69	ECOL INFORM	1.268		6	AM J EMERG MED	1.164	7.7	88	J BIOL REG HOMEOS AG	0.543	5.8
70	MOL ECOL NOTES	1.257	3.7	7	EMERG MED J	0.929	3.5	89	TRACE ELEM ELECTROLY	0.296	8.7
71	CHEMOECOLOGY	1.250	6.4	8	EMERG MED CLIN N AM	0.876	6.3	90	ANN ENDOCRINOL-PARIS	0.282	7.3
72	PLANT ECOL	1.236	6.4	9	J EMERG MED	0.813	7.5	91	ENDOCRINOLOGIST	0.164	7.1
73	MAR BIOL RES	1.147		10	PEDIATR EMERG CARE	0.581	6.7	92	RECENT PROG HORM RES		9.3
74	ENVIRON BIOL FISH	1.137	> 10.0	11	UNFALLCHIRURG	0.560	6.8	ENERGY & FUELS			
75	ADV ECOL RES	1.083	> 10.0	12	J EMERG NURS	0.345	6.9	1	PROG ENERG COMBUST	5.269	3.6
76	J SOIL WATER CONSERV	1.076	9.7	ENDOCRINOLOGY & METABOLISM				2	RENEW SUST ENERG REV	3.774	3.9
77	ECOL RES	1.053	5.7	1	ENDOCR REV	18.493	7.7	3	FUEL CELLS	3.273	3.5
78	BIOCHEM SYST ECOL	1.048	7.7	2	CELL METAB	17.148	2.1	4	BIORESOURCE TECHNOL	3.103	5.5
79	ORYX	1.037	5.2	3	DIABETES	8.261	5.8	5	J POWER SOURCES	2.809	4.2
80	WETLANDS	0.973	7.3	4	DIABETES CARE	7.851	5.0	6	INT J HYDROGEN ENERG	2.725	5.4
81	WILDLIFE SOC B	0.952	8.3	5	OBES REV	7.821	3.9	7	P COMBUST INST	2.647	7.8
82	NEW ZEAL J ECOL	0.944	> 10.0	6	TRENDS ENDOCRIN MET	7.195	5.0	8	COMBUST FLAME	2.184	9.2
83	WILDLIFE RES	0.943	7.3	7	FRONT NEUROENDOCRIN	6.481	7.2	9	PROG PHOTOVOLTAICS	2.179	4.6
84	RANGELAND ECOL MANAG	0.930	2.2	8	CURR OPIN LIPIDOL	6.194	5.2	10	SOL ENERG MAT SOL C	2.002	5.1
85	COMPOST SCI UTIL	0.928	6.3	9	J BONE MINER RES	6.004	7.0	11	ENERG POLICY	1.901	4.0
86	AQUAT ECOL	0.925	5.7	10	D/ABETOLDGIA	5.822	6.6	12	FUEL PROCESS TECHNOL	1.883	6.6
87	WILDLIFE BIOL	0.894	5.7	11	J CLIN ENDOCR METAB	5.493	6.5	13	FUEL	1.829	7.8
88	J NAT CONSERV	0.837	3.7	12	ANTIOXID REDOX SIGN	5.484	2.8	14	BIOMASS BIOENERG	1.779	6.1
89	S AFR J WILDL RES	0.820	> 10.0	13	MOL ENDOCRINOL	5.337	6.1	15	ENERG FUEL	1.679	6.0
90	AMAZONIANA	0.800	> 10.0	14	ENDOCR-RELAT CANCER	5.193	3.5	16	INT J COAL GEOL	1.625	7.3
91	PLANT SPEC BIOL	0.756	8.1	15	J CEREBR BLOOD F MET	5.147	7.2	17	ENERG J	1.575	7.8
92	VIE MILIEU	0.750	> 10.0	16	ENDOCRINOLOGY	5.045	8.0	18	SOL ENERGY	1.519	9.4
93	J NAT HIST	0.732	> 10.0	17	OBES RES	4.953	4.7	19	AAPG BULL	1.273	> 10.0
94	REV CHIL HIST NAT	0.725	7.7	18	FREE RADICAL BIO MED	4.813	7.1	20	RENEW ENERG	1.213	5.3
95	AM MIDL NAT	0.722	> 10.0	19	PSYCHONEUROENDOCRINO	4.422	5.4	21	ENERG CONVERS MANAGE	1.180	5.3
96	AFR J ECOL	0.688	8.7	20	AM J PHYSIOL-ENDOC M	4.138	6.3	22	ENERGY	1.172	6.3
97	REV ECOL-TERRE VIE	0.654	> 10.0	21	J PINEAL RES	4.098	4.9	23	CHEM ENG PROCESS	1.156	4.8
98	COMMUNITY ECOL	0.604	7.8	22	BONE	3.966	6.1	24	COMBUST THEOR MODEL	1.103	5.5
99	NAT AREA J	0.600	9.0	23	OSTEOPOROSIS INT	3.893	5.5	25	J PETROL GEOL	1.091	> 10.0
100	RANGELAND J	0.545	8.5	24	VITAM HORM	3.889	5.7	26	APPL ENERG	1.077	4.9
101	NORTHEAST NAT	0.539	4.5	25	BEST PRACT RES CL EN	3.805	3.9	27	IEEE T ENERGY CONVER	1.018	8.0
102	EUR J SOIL BIOL	0.500	6.3	26	J MAMMARY GLAND BIOL	3.765	6.0	28	COMBUST SCI TECHNOL	0.984	> 10.0
103	CHEM ECOL	0.475	7.6	27	GROWTH FACTORS	3.742	5.9	29	INT J PHOTOENERGY	0.942	4.3
104	P LINN SOC N S W	0.472	> 10.0	28	NAT CLIN PRACT ENDOC	3.678	1.4	30	GEO THERMICS	0.915	9.3
105	J FRESHWATER ECOL	0.452	7.6	29	PROSTATE	3.674	5.7	31	APPL THERM ENG	0.868	4.7
106	POL J ECOL	0.433	3.6					32	ENERG BUILDINGS	0.834	5.8
107	POLAR REC	0.415	> 10.0					33	J FUEL CELL SCI TECH	0.825	2.3
108	INT J SUST DEV WORLD	0.409	5.2								

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IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

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RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				ENGINEERING, CHEMICAL				(CONTINUED)			
ENERGY & FUELS				ENGINEERING, CHEMICAL				ENGINEERING, CHEMICAL			
37	OIL SHALE	0.583	4.5	1	PROG ENERG COMBUST	5.269	9.6	104	PRZEM CHEM	0.196	4.6
38	ENERG SOURCE	0.543	5.4	2	J CATAL	4.737	8.4	105	CHEM ENG-NEW YORK	0.184	> 10.0
39	COMBUST EXPLO SHOCK+	0.530	> 10.0	3	APPL CATAL B-ENVIRON	4.651	4.9	106	HYDROCARB PROCESS	0.178	> 10.0
40	J JPN PETROL INST	0.485	3.6	4	DYES PIGMENTS	2.796	4.6	107	PLAST ENG	0.148	> 10.0
41	J SOL ENERG-T ASME	0.426	6.5	5	CATAL TODAY	2.764	6.3	108	CHEM TECH FUELS OIL+	0.122	6.9
42	INT J GREEN ENERGY	0.424		6	P COMBUST INST	2.647	7.8	109	CHEM PROCESS ENG-INZ	0.115	4.6
43	SPE RESERV EVAL ENG	0.355	6.1	7	J MEMBRANE SCI	2.432	6.6	110	NACHR CHEM	0.107	
44	PETROL CHEM+	0.343	9.3	8	PROCESS BIOCHEM	2.336	4.6	111	FILTR SEPARAT	0.070	> 10.0
45	J ENERG RESOUR-ASME	0.313	> 10.0	9	J SUPERCRIT FLUID	2.189	5.1	112	ING QUIM-URUGUAY	0.059	
46	J CAN PETROL TECHNOL	0.302	8.6	10	COMBUST FLAME	2.184	9.2	113	TCE-THE CHEM ENG	0.003	
47	J ENERGY INST	0.295		11	SEP PURIF TECHNOL	2.142	3.9	114	MACROMOL REACT ENG		
48	COAL PREP	0.294		12	J AEROSOL SCI	1.902	8.9				
49	OIL GAS-EUR MAG	0.283		13	FUEL PROCESS TECHNOL	1.883	6.6				
50	ENERG SOURCE PART B	0.270		14	BIOCHEM ENG J	1.872	3.9				
51	ENERG SOURCE PART A	0.265		15	J FOOD ENG	1.848	5.0				
52	J ENERG ENG-ASCE	0.259		16	FUEL	1.829	7.8				
53	PETROL SCI TECHNOL	0.232	4.8	17	CHEM ENG SCI	1.775	8.6	1	HAZARD MATER	2.337	3.6
54	ENERG EXPLOR EXPLOIT	0.190		18	IND ENG CHEM RES	1.749	6.5	2	J HYDROL	2.161	8.1
55	HYDROCARB PROCESS	0.178	> 10.0	19	PLASMA CHEM PLASMA P	1.747	7.0	3	TRANSPORT RES B-METH	1.948	9.1
56	CHEM TECH FUELS OIL+	0.122	6.9	20	J CHEM ENG DATA	1.729	8.4	4	IEEE T INTELL TRANSP	1.689	3.8
57	POWER ENGINEER	0.119		21	REACT FUNCT POLYM	1.720	5.7	5	EARTHQ ENG STRUCT D	1.386	9.0
58	NUCL PLANT J	0.087		22	CHEM ENG J	1.707	5.1	6	COAST ENG	1.362	8.2
59	BWK-ENERGIE-FACHMAG	0.085		23	ENERG FUEL	1.679	6.0	7	J HYDROL ENG	1.314	5.8
60	OIL GAS J	0.061	> 10.0	24	AICHE J	1.607	> 10.0	8	TRANSPORTATION	1.242	7.4
61	POWER	0.029		25	J IND ENG CHEM	1.607	2.8	9	J ENVIRON ENG-ASCE	1.174	8.2
62	INT GAS ENG MANAGE	0.022		26	SEP PURIF REV	1.533	7.4	10	EARTHQ SPECTRA	1.050	7.2
63	POWER ENG-US	0.015		27	FLUID PHASE EQUILIBR	1.506	7.4	11	STRUCT SAF	1.075	9.3
64	J BIOBASED MATER BIO			28	J CHEM TECHNOL BIOT	1.426	8.6	12	J WATER RES PL-ASCE	1.030	8.4
ENGINEERING, AEROSPACE				ENGINEERING, CIVIL							
1	ESA BULL-EUR SPACE	1.959	5.6	29	TRIBOL LETT	1.345	4.4	13	TRANSPORT RES E-LOG	1.000	5.3
2	PROG AEROSP SCI	1.200	7.5	30	J PROCESS CONTR	1.323	5.4	14	ENG STRUCT	0.986	5.6
3	J GUID CONTROL DYNAM	1.150	9.3	31	POLYM ENG SCI	1.272	> 10.0	15	J WIND ENG IND AEROD	0.959	9.9
4	AIAA J	0.988	> 10.0	32	COMPUT CHEM ENG	1.238	7.9	16	COMPUT STRUCT	0.934	9.6
5	IEEE T AERO ELEC SYS	0.938	> 10.0	33	CHEM ENG TECHNOL	1.223	4.9	17	J IRRIG DRAIN E-ASCE	0.922	> 10.0
6	J PROPUL POWER	0.611	7.4	34	DRY TECHNOL	1.171	6.6	18	COLD REG SCI TECHNOL	0.883	6.8
7	J AEROSPACE ENG	0.585	6.1	35	J MICROENCAPSUL	1.168	7.3	19	J HYDRAUL ENG-ASCE	0.876	> 10.0
8	AEROSP SCI TECHNOL	0.538	4.8	36	CHEM ENG PROCESS	1.156	4.8	20	J WATERW PORT C-ASCE	0.864	> 10.0
9	J SPACECRAFT ROCKETS	0.508	9.9	37	INT J ADHES ADHES	1.143	6.7	21	COMPUT-AIDED CIV INF	0.861	4.8
10	J ASTRONAUT SCI	0.500	> 10.0	38	POWDER TECHNOL	1.130	7.7	22	BUILD ENVIRON	0.852	4.9
11	J AIRCRAFT	0.475	9.8	39	PROPELL EXPLOS PYROT	1.122	6.0	23	ENERG BUILDINGS	0.834	4.9
12	J AM HELICOPTER SOC	0.426	> 10.0	40	BIOPROC BIOSYST ENG	1.115	3.5	24	IEEE J OCEANIC ENG	0.825	7.8
13	AERONAUT J	0.414	8.7	41	COMBUST THEOR MODEL	1.103	5.5	25	BALT J ROAD BRIDGE E	0.800	7.0
14	COSMIC RES+	0.368	> 10.0	42	APPL ENERG	1.077	4.9	26	J STRUCT ENG-ASCE	0.791	> 10.0
15	IEEE AERO EL SYS MAG	0.331	4.9	43	SEP SCI TECHNOL	1.048	7.7	27	J WATER RESOUR MANAG	0.790	5.3
16	INT J SATELL COMM N	0.294	5.6	44	TRANSPORT POROUS MED	1.012	7.7	28	STOCH ENV RES RISK A	0.789	4.4
17	ACTA ASTRONAUT	0.289	8.8	45	ENVIRON PROG	1.000	9.1	29	J COMPOS CONSTR	0.728	5.9
18	AIRCR ENG AEROSP TEC	0.282		46	J ADHESION	1.000	> 10.0	30	J COMPUT CIVIL ENG	0.707	7.7
19	SPACE COMMUN	0.250		47	COMBUST SCI TECHNOL	0.984	> 10.0	31	ACI STRUCT J	0.665	9.2
20	JBS-J BRIT INTERPLA	0.188	> 10.0	48	INT J MINER PROCESS	0.970	7.7	32	J CONSTR STEEL RES	0.664	6.1
21	P I MECH ENG G-J AER	0.155		49	MINER ENG	0.939	5.6	33	OCEAN ENG	0.663	5.6
22	T JPN SOC AERONAUT S	0.136		50	ADSORPTION	0.880	4.7	34	J WATER SUPPLY RES T	0.622	5.7
23	INT J TURBO JET ENG	0.136		51	DESALINATION	0.875	5.4	35	AUTOMAT CONSTR	0.609	5.2
24	AEROSPACE AM	0.057		52	J ADHES SCI TECHNOL	0.852	7.0	36	J AM WATER WORKS ASS	0.605	> 10.0
ENGINEERING, BIOMEDICAL				ENGINEERING, BIOMEDICAL							
1	ANNU REV BIOMED ENG	11.567	5.2	53	J FOOD PROCESS ENG	0.849	> 10.0	37	J AEROSPACE ENG	0.585	6.1
2	BIOMATERIALS	6.262	4.7	54	REV CHEM ENG	0.846	9.4	38	STRUCT CONTROL HLTH	0.568	
3	MED IMAGE ANAL	3.505	5.8	55	J ENERG MATER	0.839	8.9	39	J ADV TRANSPORT	0.562	8.4
4	IEEE T MED IMAGING	3.275	7.0	56	CHEM ENG RES DES	0.837	> 10.0	40	THIN WALL STRUCT	0.552	5.9
5	BIOMED MICRODEVICES	3.073	3.9	57	ADV POLYM TECH	0.833	8.4	41	PROG STRUCT ENG MAT	0.548	5.5
6	J BIOMECH	2.897	8.9	58	INT J CHEM REACT ENG	0.750	3.1	42	WIND STRUCT	0.541	4.8
7	J BIOMED MATER RES A	2.612	3.4	59	KOREAN J CHEM ENG	0.747	4.6	43	J MAR SCI TECHNOL	0.535	5.2
8	BIOMECH MODEL MECHAN	2.604	2.7	60	INT POLYM PROC	0.730	8.2	44	MATER STRUCT	0.530	> 10.0
9	PHYS MED BIOL	2.528	5.8	61	TURK J CHEM	0.654	5.1	45	J COLD REG ENG	0.529	
10	IEEE T NEUR SYS REH	2.489	3.9	62	OIL GAS SCI TECHNOL	0.653	4.8	46	FIRE SAFETY J	0.514	9.2
11	ANN BIOMED ENG	2.346	5.0	63	COLOR TECHNOL	0.650	4.4	47	J TRANS ENG-ASCE	0.498	7.6
12	CLIN ORAL IMPLAN RES	2.148	6.3	64	PIGM RESIN TECHNOL	0.629	4.5	48	J CONSTR ENG M ASCE	0.493	8.2
13	J BIOMED MATER RES B	1.933	2.9	65	COLOR RES APPL	0.619	8.9	49	SMART STRUCT SYST	0.478	
14	J BIOMAT SCI-POLYM E	1.862	6.4	66	CHINESE J CATAL	0.596	3.6	50	J HYDROINFORM	0.457	4.3
15	ARTIF ORGANS	1.835	6.0	67	J CHEM ENG JPN	0.594	> 10.0	51	J MATER CIVIL ENG	0.452	6.1
16	ARTIF INTELL MED	1.825	5.0	68	PROCESS SAF ENVIRON	0.580	7.0	52	MAR STRUCT	0.450	6.0
17	J BIOMATER APPL	1.651	6.7	69	FOOD BIOPROD PROCESS	0.561	6.2	53	STRUCT INFRASTRUCT E	0.442	
18	CLIN BIOMECH	1.642	6.6	70	J SURFACTANTS DETERG	0.549	6.1	54	J HYDRAUL RES	0.436	> 10.0
19	IEEE T BIO-MED ENG	1.622	8.5	71	ENERG SOURCE	0.543	5.4	55	J MANAGE ENG	0.415	8.0
20	J BIOMECH ENG-T ASME	1.591	8.8	72	COMBUST EXPLO SHOCK+	0.530	> 10.0	56	J URBAN PLAN D-ASCE	0.414	6.1
21	J MATER SCI-MATER M	1.581	6.7	73	ADV POWDER TECHNOL	0.494	4.9	57	TUNN UNDERGR SP TECH	0.408	5.1
22	PACE	1.561	6.9	74	TENSIDE SURFACT DET	0.486	> 10.0	58	INT J STRUCT STAB DY	0.379	
23	EXPERT REV MED DEVIC	1.519	2.3	75	AATCC REV	0.478	4.5	59	CAN J CIVIL ENG	0.375	8.2
24	BIORHEOLOGY	1.488	9.7	76	SOLVENT EXTR RES DEV	0.477		60	J SHIP RES	0.370	> 10.0
25	MED ENG PHYS	1.471	6.3	77	ATOMIZATION SPRAY	0.473	8.8	61	WATER INT	0.370	6.8
26	ASAIO J	1.450	6.2	78	J LOSS PREVENT PROC	0.468	6.7	62	STRUCT ENG MECH	0.361	5.2
27	PHYSIOL MEAS	1.412	4.2	79	CAN J CHEM ENG	0.463	> 10.0	63	COMPUT CONCRETE	0.351	
28	INT J ARTIF ORGANS	1.277	6.1	80	CHINESE J CHEM ENG	0.462	3.8	64	CHINA OCEAN ENG	0.325	4.0
29	REGEN MED	1.183		81	CHEM ENG COMMUN	0.450	> 10.0	65	COAST ENG J	0.290	
30	COMPUT BIOL MED	1.170	6.3	82	BRAZ J CHEM ENG	0.448	5.3	66	P I CIVIL ENG-STR B	0.271	7.5
31	J APPL BIOMECH	1.123	9.2	83	PART PART SYST CHAR	0.437	7.7	67	ADV STRUCT ENG	0.267	3.7
32	IEEE ENG MED BIOL	1.066	6.6	84	J CHIN INST CHEM ENG	0.431	4.4	68	P I CIVIL ENG-WAT M	0.265	8.2
33	ULTRASONIC IMAGING	1.062	> 10.0	85	INDIAN J CHEM TECHN	0.429	6.1	69	J ENERG ENG-ASCE	0.259	
34	MED BIOL ENG COMPUT	0.943	9.4	86	CHEM-ING-TECH	0.401	8.4	70	J SURV ENG-ASCE	0.255	
35	COMPUT METH PROG BIO	0.887	7.9	87	CHEM ENG NEWS	0.383	5.0	71	J PERFORM CONSTR FAC	0.244	
36	ARTIF CELL BLOOD SUB	0.857	7.9	88	KGK-KAUT GUMMI KUNST	0.364	9.9	72	INT J OFFSHORE POLAR	0.239	6.1
37	LASER MED SCI	0.827	5.8	89	CHEM BIOCHEM ENG Q	0.353	4.9	73	STEEL COMPOS STRUCT	0.230	
38	P I MECH ENG H	0.789	7.6	90	PETROL CHEM+	0.343	9.3	74	CIV ENG ENVIRON SYST	0.222	
39	COMPUT METHOD BIOMEC	0.779	5.2	91	ADSORPT SCI TECHNOL	0.333	6.6	75	CIVIL ENG	0.221	> 10.0
40	BIO-MED MATER ENG	0.617	5.9	92	PARTICUL SCI TECHNOL	0.333	9.0	76	P I MECH ENG-F J RAI	0.218	7.0
41	BIOMED TECH	0.593	5.4	93	CHEM ENG PROG	0.330	> 10.0	77	GEFAHRST REINHALT L	0.197	
42	AUSTRALAS PHYS ENG S	0.306	8.5	94	KAGAKU KOGAKU RONBUN	0.327	7.8	78	ROAD MATER PAVEM	0.190	
43	ISOKINET EXERC SCI	0.162	7.4	95	J CAN PETROL TECHNOL	0.302	8.6	79	STRUCT DES TALL SPEC	0.159	
44	DIALYSIS TRANSPLANT	0.161	8.2	96	PROCESS SAF PROG	0.291	7.0	80	SURV REV	0.156	
				97	THEOR FOUND CHEM EN+	0.272	7.0	81	P I CIVIL ENG-MAR EN	0.148	

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IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
ENGINEERING, ELECTRICAL & ELECTRONIC				(CONTINUED)				ENGINEERING, ELECTRICAL & ELECTRONIC			
1	P IEEE	3.820	> 10.0	103	OPT FIBER TECHNOL	0.845	6.6	204	ELECTR ENG JPN	0.067	5.8
2	IEEE T PATTERN ANAL	3.579	9.7	104	INT J CIRC THEOR APP	0.836	7.3	205	IETE J RES	0.059	
3	PROG ELECTROMAGN RES	3.320	1.9	105	IEEE T ELECTROMAGN C	0.835	9.3	206	IEEJ T ELECTR ELECTR	0.055	
4	IEEE T MED IMAGING	3.275	7.0	106	IEEE T INSTRUM MEAS	0.832	7.4	207	MICROWAVES RF	0.054	
5	IEEE SIGNAL PROC MAG	2.907	5.8	107	COMPUT NETW	0.829	5.8	208	ENG INTELL SYST ELEC	0.034	
6	IEEE T AUTOMAT CONTR	2.824	> 10.0	108	IEEE J OCEANIC ENG	0.825	7.0	209	J COMMUN NETW-UK	0.027	
7	IEEE T NEURAL NETWOR	2.769	8.1	109	IEEE T EDUC	0.815	6.7	210	IETE TECH REV	0.025	
8	PROG QUANT ELECTRON	2.636	> 10.0	110	MECHATRONICS	0.803	6.3	211	EE-EVAL ENG	0.023	
9	IEEE ELECTR DEVICE L	2.486	5.1	111	IEEE T DIELECT EL IN	0.792	6.3	212	ELECTRON COMM JPN 3	0.020	
10	IEEE T IMAGE PROCESS	2.462	7.1	112	IEEE ELECTR INSUL M	0.776	6.8	212	ELECTRON WORLD	0.020	
11	IEEE J SEL TOP QUANT	2.384	5.8	112	IEEE T COMPUT AID D	0.776	8.1	214	ELECTRON COMM JPN 1	0.019	
12	IEEE J QUANTUM ELECT	2.360	> 10.0	112	INT J ADAPT CONTROL	0.776	7.1	215	CONTROL ENG	0.018	
13	IEEE T GEOSCI REMOTE	2.344	6.8	115	IEEE T AUDIO SPEECH	0.768	1.3	216	CONNECTOR SPECIFIER	0.011	
14	IEEE T INFORM THEORY	2.315	9.1	116	IEEE T SEMICONDUCT M	0.765	7.5	217	ALCATEL TELECOMMUN R	0.009	
15	IEEE PERVAS COMPUT	2.293	4.0	117	ENG APPL ARTIF INTEL	0.762	5.3	218	IET COMMUN		
16	IEEE T SPEECH AUDI P	2.291	7.2	118	APPL ARTIF INTEL	0.753	7.5	218	IET COMPUT VIS		
17	IEEE J SOLID-ST CIRC	2.254	6.7	119	WIREL NETW	0.741	5.9	218	IET CONTROL THEORY A		
18	IEEE T IND ELECTRON	2.216	5.8	120	SIGNAL PROCESS	0.737	8.6	218	IET ELECTR POWER APP		
19	J LIGHTWAVE TECHNOL	2.196	7.2	121	IEEE T CONSUM ELECTR	0.734	5.1	218	IET IMAGE PROCESS		
20	IEEE T ELECTRON DEV	2.165	7.6	122	J NANOELECTRON OPTOE	0.731		218	IET MICROW ANTENNA P		
21	IEEE T FUZZY SYST	2.137	7.4	123	SOLDER SURF MT TECH	0.727	5.1	218	IET OPTOELECTRON		
22	IEEE T NANOTECHNOL	2.110	3.3	124	OPT QUANT ELECTRON	0.718	8.1	218	IET SCI MEAS TECHNOL		
23	IEEE T SOFTWARE ENG	2.105	> 10.0	125	IEE P-OPTOELECTRON	0.708	7.5	218	J MICRO-NANOLITH MEM		
24	AUTOMATICA	2.083	7.9	126	IEEE T VLSI SYST	0.707	5.9	218	SEMICONDUCT SEMIMET		> 10.0
25	PATTERN RECOGN	2.019	7.5	127	ELECTROMAGNETICS	0.688	7.6	ENGINEERING, ENVIRONMENTAL			
26	IEEE PHOTONIC TECH L	2.015	4.6	128	MACH VISION APPL	0.682	8.2	1	APPL CATAL B-ENVIRON	4.651	4.9
27	IEEE WIREL COMMUN	2.000	3.7	129	MAT SCI SEMICON PROC	0.655	4.2	2	ENVIRON SCI TECHNOL	4.363	6.2
28	J MICROELECTROMECH S	1.964	5.5	130	MICROW OPT TECHN LET	0.631	4.3	3	WATER RES	3.427	6.9
29	J MICROMECH MICROENG	1.930	3.9	131	EURASIP J ADV SIG PR	0.619	3.1	4	INDOOR AIR	2.887	4.7
30	IEEE T MICROW THEORY	1.907	8.2	132	MICROELECTRON J	0.609	4.2	5	J HAZARD MATER	2.337	3.6
31	SEMICOND SCI TECH	1.899	5.1	133	IEEE INSTRUM MEAS MAG	0.592	5.0	6	ECOL ENG	2.175	5.8
32	IEEE T KNOWL DATA EN	1.896	4.8	134	J ELECTRON PACKAGING	0.583	5.4	7	ENVIRON MODELL SOFTW	2.099	3.4
33	J ELECTROMAGNET WAVE	1.844	2.6	135	MICROELECTRON INT	0.571		8	INT J LIFE CYCLE ASS	1.607	4.6
34	IEEE ACM T NETWORK	1.831	7.5	136	IEE P-ELECT POW APPL	0.554	7.4	9	J AIR WASTE MANAGE	1.523	7.3
35	J CRYPTOL	1.824	9.0	137	MULTIMID SYST SIGN P	0.545	8.5	10	OZONE-SCI ENG	1.515	8.1
36	IEEE J SEL AREA COMM	1.799	7.4	138	SIGNAL PROCESS-IMAGE	0.538	5.4	11	AMBIO	1.487	8.2
37	IEEE T POWER ELECTR	1.753	6.6	139	MICROPROCESS MICROSY	0.524	5.3	12	J AM WATER RESOUR AS	1.436	5.8
38	IEEE MICROW WIREL CO	1.725	3.1	140	J SOC INF DISPLAY	0.498	3.6	13	WASTE MANAGE	1.338	5.5
39	IEEE COMMUN MAG	1.704	5.6	141	IEE P-SCI MEAS TECH	0.493	> 10.0	14	RESOUR CONSERV RECY	1.270	6.6
40	IEEE T INTELL TRANSP	1.689	3.8	142	IEE P-MICROW ANTEN P	0.489	8.4	15	WATER SCI TECHNOL	1.240	8.3
41	IEEE T CIRC SYST VID	1.685	5.7	143	INT J IMAG SYST TECH	0.482	9.0	16	J ENVIRON ENG-ASCE	1.174	8.2
42	IEEE T COMPUT	1.680	> 10.0	144	IEE P-GENER TRANSP D	0.479	8.3	17	J ENVIRON RES	1.118	7.5
43	IEEE T ULTRASON FERR	1.654	7.4	145	MULTIMED TOOLS APPL	0.458	4.9	18	J POLYM ENVIRON	1.099	4.6
44	IEEE T SIGNAL PROCES	1.640	7.1	146	CIRC SYST SIGNAL PR	0.456	7.2	19	ENVIRON GEOCHEM HLTH	1.086	6.4
45	INT J ROBUST NONLIN	1.637	6.7	147	INT J NUMER MODEL EL	0.455	7.4	20	ENVIRON CHEM LETT	1.080	3.0
46	IEEE T ANTENN PROPAG	1.636	9.7	147	J ELECTRON IMAGING	0.455	5.4	21	J CLEAN PROD	1.073	4.2
47	IEEE T DEVICE MAT RE	1.610	2.9	149	BELL LABS TECH J	0.453	> 10.0	22	ENVIRON PROG	1.000	9.1
48	IEEE NETWORK	1.609	6.7	150	J VLSI SIG PROC SYST	0.449	6.0	23	J RESIDUALS SCI TECH	0.981	
49	IEEE T APPL SUPERCON	1.551	4.3	151	ELECTR POW SYST RES	0.446	5.5	24	J ENVIRON SCI HEAL A	0.967	4.8
50	MICROELECTRON ENG	1.503	4.1	152	J FRANKLIN I	0.441	> 10.0	25	ENVIRON SCI SEI	0.944	4.2
51	IEEE INTELL SYST	1.438	6.0	153	IEICE ELECTRON EXPR	0.436	2.3	26	COLD REG SCI TECHNOL	0.883	6.8
52	J VAC SCI TECHNOL B	1.419	7.1	154	COMPUT COMMUN	0.395	5.1	27	BUILD ENVIRON	0.852	4.9
53	COMPUT VIS IMAGE UND	1.417	7.6	155	IEEE TECHNOL SOC MAG	0.395		28	STOCH ENV RES RISK A	0.789	4.4
54	NETWORK-COMP NEURAL	1.385	7.8	156	COMPUT COMMUN	0.377	> 10.0	29	J TERRAMECHANICS	0.673	> 10.0
55	SENSOR ACTUAT A-PHYS	1.348	6.2	157	INT J ELECTRON	0.366	3.9	30	WASTE MANAGE RES	0.661	8.5
56	IEEE SENS J	1.340	3.3	158	BT TECHNOL J	0.367	7.2	31	J ENVIRON ENG SCI	0.639	3.4
57	J ELECTRON MATER	1.320	6.0	159	IEE P-CIRC DEV SYST	0.360	5.6	32	PROCESS SAF ENVIRON	0.580	7.0
58	IEEE T RELIAB	1.303	> 10.0	160	IEEE IND APPL MAG	0.360	5.2	33	J COLD REG ENG	0.529	
59	IEEE T COMMUN	1.302	9.4	161	AEU-INT J ELECTRON C	0.357	6.1	34	INDOOR BUILT ENVIRON	0.500	4.4
60	IEEE T POWER SYST	1.289	7.9	162	SOLID STATE TECHNOL	0.335	> 10.0	35	B ENG GEOL ENVIRON	0.463	5.4
61	IEEE T CONTR SYST T	1.278	6.4	163	INTEGR FERROELECTR	0.334	5.7	36	ENVIRON ENG GEOSCI	0.271	6.5
62	CONTROL ENG PRACT	1.263	5.7	164	IEEE AERO EL SYS MAG	0.331	4.9	37	GEFAHRST REINHALT L	0.197	
63	SOLID STATE ELECTRON	1.259	7.8	165	J COMMUN TECHNOL EL+	0.328	8.7	ENGINEERING, GEOLOGICAL			
64	IEEE T WIREL COMMUN	1.234	3.3	166	IEE P-COMMUN	0.316	6.2	1	GEOTEXT GEOMEMBRANES	3.050	4.8
65	WIREL COMMUN MOB COM	1.225	5.4	167	INT J APPL ELECTROM	0.305	7.5	2	EARTHQ ENG STRUCT D	1.386	9.0
66	IEEE T CIRCUITS-I	1.204	6.4	168	INT J ELEC POWER	0.304	6.0	3	GEOSYNTH INT	1.157	5.8
67	IEEE T VEH TECHNOL	1.191	7.9	169	INT J INFRARED MILLI	0.300	7.7	4	B EARTHQ ENG	1.125	
68	IEEE CIRCUITS DEVICE	1.184	5.9	170	CIRCUIT WORLD	0.292		5	EARTHQ SPECTRA	1.090	7.2
69	IEEE MICROW MAG	1.180	4.3	171	INT J RF MICROW C E	0.291	4.8	6	LANDSLIDES	0.986	3.1
70	DISPLAYS	1.179	6.6	172	MICROLITHOGR WORLD	0.290		7	ENG GEOL	0.951	6.4
71	EXPERT SYST APPL	1.177	4.0	173	IEICE T FUND ELECTR	0.287	5.5	8	J GEDPHYS ENG	0.762	2.7
72	IEEE T PARALL DISTR	1.146	7.0	174	ANALOG INTEGR CIRC S	0.279	7.9	9	J ENVIRON ENG GEOPH	0.750	5.8
73	IEEE GEOSCI REMOTE S	1.140	2.4	175	INTEGRATION	0.268	> 10.0	10	J GEOTECH GEOTENVIRO	0.746	6.3
74	IEEE SIGNAL PROC LET	1.115	5.2	176	INT J COMMUN SYST	0.257	4.0	11	INT J ROCK MECH MIN	0.735	> 10.0
75	IEEE T NUCL SCI	1.107	6.8	177	IEICE T COMMUN	0.252	4.8	12	INT J NUMER ANAL MET	0.706	8.5
76	IEEE T CIRCUITS-II	1.104	7.1	178	J SUPERCOMPUT	0.246	5.4	13	Q J ENG GEOL HYDROGE	0.685	> 10.0
77	IEEE T BROADCAST	1.102	4.5	179	INT J SOFTW ENG KNOW	0.239	6.2	14	SOIL DYN EARTHQ ENG	0.620	6.3
78	IEEE T INF FOREN SEC	1.089		180	J ELECTRON TEST	0.238	5.8	15	GEOTECHNIQUE	0.580	> 10.0
79	MATH CONTROL SIGNAL	1.071	> 10.0	181	COMPEL	0.226	4.5	16	COMPUT GEOTECH	0.570	6.2
80	IEE P-CONTR THEOR AP	1.045	6.5	182	EPE J	0.200		17	J EARTHQ ENG	0.560	5.3
81	IMAGE VISION COMPUT	1.027	6.7	183	ELECTR POW COMPO SYS	0.194		18	SOILS FOUND	0.560	> 10.0
82	IEEE T ENERGY CONVER	1.018	8.0	184	J HIGH SPEED NETW	0.191	8.5	19	CAN GEOTECH J	0.542	> 10.0
83	IEEE T ADV PACKAGING	1.011	4.7	184	MICROWAVE J	0.191	> 10.0	20	ROCK MECH ROCK ENG	0.500	> 10.0
84	MICROELECTRON RELIAB	1.011	4.8	185	FREQUENZ	0.172		21	GEOTECH TEST J	0.468	8.9
85	OPTO-ELECTRON REV	1.011	3.6	186	MICRO	0.172		22	B ENG GEOL ENVIRON	0.463	5.4
86	ELECTRON LETT	1.009	8.4	188	EDN	0.165	3.0	23	ENVIRON ENG GEOSCI	0.271	6.5
87	J MICROLITH MICROFAB	0.986	3.2	188	ELECTR ENG	0.165		24	TROPICPHYSICS	0.218	
88	QUANTUM ELECTRON+	0.985	8.4	190	IEE REV	0.162		25	MAR GEORESOUR GEOTEC	0.186	
89	J ELECTROSTAT	0.966	7.1	191	FUJITSU SCI TECH J	0.161		26	P I CIVIL ENG-GEOTEC	0.167	
90	IEEE T MAGN	0.959	7.9	192	CAN J ELECT COMPUT E	0.151		ENGINEERING, INDUSTRIAL			
91	IEEE ANTENN PROPAG M	0.950	6.3	193	APPL COMPUT ELECTROM	0.130	6.3	1	J PROD INNOVAT MANAG	1.585	9.5
92	J MATER SCI-MATER EL	0.947	5.0	193	COMPUT ELECTR ENG	0.130	9.3	2	ERGONOMICS	1.484	> 10.0
93	IEEE T AERO ELEC SYS	0.938	> 10.0	193	J CIRCUIT SYST COMP	0.130	9.5	3	IEEE T IND INFORM	1.232	
94	ETRI J	0.936	2.7	196	EUR T ELECTR POWER	0.129	9.5	4	J QUAL TECHNOL	1.184	> 10.0
95	IEEE SPECTRUM	0.933	7.8	197	INT J ELEC ENG EDUC	0.125		5	COMPUT OPER RES	1.147	6.4
96	IEEE T IND APPL	0.924	9.9	198	CHINESE J ELECTRON	0.120	4.0	6	RELIAB ENG SYST SAFE	1.004	6.4
97	MICROSYST TECHNOL	0.912	3.9	199	POWER ENGINEER	0.119					
98	IEEE-ASME T MECH	0									

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				(CONTINUED)				(CONTINUED)			
ENGINEERING, INDUSTRIAL				ENGINEERING, MECHANICAL				ENGINEERING, MULTIDISCIPLINARY			
6	TECHNOVATION	1.004	4.5	24	INT J MECH SCI	1.013	8.9	16	INT J ENG SCI	0.966	> 10.0
8	INT J PROD ECON	0.995	6.2	25	J TRIBOL-T ASME	0.945	8.4	17	ENG ANAL BOUND ELEM	0.936	5.6
9	IEEE T ENG MANAGE	0.962	7.7	26	IEEE-ASME T MECH	0.908	5.7	18	IEEE T IND APPL	0.924	9.9
10	APPL ERGON	0.948	7.9	27	INT J REFRIG	0.879	6.2	19	J AUDIO ENG SOC	0.857	> 10.0
11	J MATER PROCESS TECH	0.816	5.9	28	J HYDRAUL ENG-ASCE	0.876	> 10.0	20	J ENG DESIGN	0.844	4.6
12	IIE TRANS	0.797	> 10.0	29	APPL THERM ENG	0.868	4.7	21	ENG APPL ARTIF INTEL	0.762	5.3
13	CIRP ANN-MANUF TECHN	0.779	> 10.0	30	MECH MACH THEORY	0.839	9.0	22	J ELASTICITY	0.743	> 10.0
14	INT J IND ERGONOM	0.628	8.2	31	INT J IMPACT ENG	0.824	7.6	23	PRECIS ENG	0.733	9.3
15	PROBAB ENG INFORM SC	0.577	6.6	32	J FLUID STRUCT	0.821	6.7	24	J IND MANAG OPTIM	0.722	5.3
16	PROD PLAN CONTROL	0.561	6.9	33	MECHATRONICS	0.803	6.3	25	OPTIM ENG	0.711	5.3
17	INT J PROD RES	0.560	9.0	34	P I MECH ENG H	0.789	7.6	26	INT J MULTISCALE COM	0.679	3.2
18	COMPUT IND ENG	0.554	8.9	35	J ENG MECH-ASCE	0.787	> 10.0	27	J ENG MATH	0.636	6.7
19	J ENG TECHNOL MANAGE	0.528	7.0	36	THEOR APPL FRACT MEC	0.781	6.3	28	J RES NATL INST STAN	0.632	> 10.0
20	ISSUES SCI TECHNOL	0.525	6.4	37	WIND ENERGY	0.779	4.0	29	INT J PRES VES PIP	0.596	7.2
21	RES ENG DES	0.517	8.4	38	HEAT TRANSFER ENG	0.776	4.3	30	STRUCT MULTIDISCIPL O	0.590	4.7
22	QUAL RELIAB ENG INT	0.500	5.4	39	EXP THERM FLUID SCI	0.774	7.8	31	APPL MATH MODEL	0.572	7.9
23	J CONSTR ENG M ASCE	0.493	8.2	40	FLOW MEAS INSTRUM	0.747	6.5	32	ENG OPTIMIZ	0.570	6.0
24	RES TECHNOL MANAGE	0.476	8.3	41	FATIGUE FRACT ENG M	0.726	8.3	33	COMBUST EXPLO SHOCK+	0.530	> 10.0
25	TRAV HUMAIN	0.448	9.1	42	RAPID PROTOTYPING J	0.700	6.1	34	ISSUES SCI TECHNOL	0.525	6.4
26	SAFETY SCI	0.427	7.3	43	MACH SCI TECHNOL	0.621	6.0	35	RES ENG DES	0.517	8.4
27	J MANAGE ENG	0.415	8.0	44	J STRAIN ANAL ENG	0.611	9.7	36	MEASUREMENT	0.500	5.8
28	IND ROBOT	0.400	5.1	45	INT J PRES VES PIP	0.596	7.2	37	QUAL RELIAB ENG INT	0.500	5.4
29	J SCI IND RES INDIA	0.387	8.5	46	J MANUF SCI E-T ASME	0.595	5.5	38	ATOMIZATION SPRAY	0.473	9.8
30	IEEE IND APPL MAG	0.360	5.6	47	ACTA MECH SINICA	0.583	5.3	39	MICROGRAVITY SCI TEC	0.467	8.6
31	INT J IND ENG-THEORY	0.114	5.3	47	J ELECTRON PACKAGING	0.583	5.4	40	J FRANKLIN I	0.441	> 10.0
32	R&D MAG	0.035	> 10.0	49	HVAC&RES	0.579	6.6	41	COMMUN NUMER METH EN	0.436	7.1
33	J MANUF SYST	0.032	> 10.0	50	J FLUID ENG-T ASME	0.571	9.5	42	SCI ENG ETHICS	0.378	4.9
ENGINEERING, MANUFACTURING				ENGINEERING, MULTIDISCIPLINARY				ENGINEERING, MULTIDISCIPLINARY			
1	PROD OPER MANAG	2.123	5.4	51	J THERMOPHYS HEAT TR	0.570	8.8	43	J FIRE SCI	0.377	8.4
2	COMPOS PART A-APPL S	1.662	5.4	52	ENG FAIL ANAL	0.565	3.9	44	MATH PROBL ENG	0.376	5.3
3	INT J MACH TOOL MANU	1.120	6.0	53	TRIBOL T	0.555	8.3	45	INVERSE PROBL SCI EN	0.360	3.3
4	DESIGN STUD	1.017	8.1	54	J VIB ACOUST	0.553	> 10.0	46	INT J ENG EDUC	0.356	3.8
5	IEEE T ADV PACKAGING	1.011	4.7	55	NANOSC MICROSC THERM	0.538	9.6	46	INT J TECHNOL MANAGE	0.356	6.5
6	J SCHEDULING	1.000	4.9	56	EXP HEAT TRANSFER	0.526	9.6	48	ISA T	0.348	7.7
7	INT J PROD ECON	0.995	6.2	57	J TURBOMACH	0.509	9.3	49	ENG COMPUTATION	0.337	9.3
8	PACKAG TECHNOL SCI	0.923	5.8	58	J VIB CONTROL	0.497	4.6	50	NOISE CONTROL ENG J	0.317	> 10.0
9	IEEE-ASME T MECH	0.908	5.7	59	SMART STRUCT SYST	0.478	3.0	51	COMPUT APPL ENG EDUC	0.310	8.6
10	IEEE T ELECTRON PACK T	0.903	5.4	60	INT J AUTOMOT TECHN	0.476	3.0	52	INSTRUM EXP TECH+	0.299	8.6
11	IEEE T COMPON PACK T	0.902	6.4	61	ATOMIZATION SPRAY	0.473	8.8	53	INT J TECHNOL DES ED	0.281	7.7
12	J MATER PROCESS TECH	0.816	5.9	62	J SANDW STRUCT MATER	0.444	6.5	54	AI EDAM	0.279	6.5
13	ROBOT CIM-INT MANUF	0.804	6.0	63	STRUCT INFRASTRUCT E	0.442	6.5	55	INDIAN J ENG MATER S	0.272	4.4
14	CIRP ANN-MANUF TECHN	0.779	> 10.0	64	J SOL ENERG-T ASME	0.426	6.5	56	SCI CHINA SER E	0.265	5.3
15	IEEE T SEMICONDUCT M	0.765	7.5	65	J POROUS MEDIA	0.413	4.6	57	MEAS TECH+	0.236	6.6
16	PRECIS ENG	0.733	9.3	66	EXP TECHNIQUES	0.400	5.2	58	SAMPE J	0.200	> 10.0
17	SOLDER SURF MT TECH	0.727	5.1	67	P I MECH ENG J-J ENG	0.394	5.4	59	SADHANA-ACAD P ENG S	0.188	4.7
18	MACH SCI TECHNOL	0.621	6.0	68	J PRESS VESS-T ASME	0.393	7.9	60	J CHIN INST ENG	0.183	5.1
19	MATER MANUF PROCESS	0.612	4.7	69	INT J STRUCT STAB DY	0.379	8.3	61	J PROF ISS ENG ED PR	0.181	6.5
20	J MANUF SCI E-T ASME	0.595	5.5	70	VEHICLE SYST DYN	0.367	5.2	62	FORSCH INGENIEURWES	0.157	7.5
21	PROD PLAN CONTROL	0.561	6.9	71	STRUCT ENG MECH	0.361	9.2	63	RUSS J NUMER ANAL M	0.153	1.0
22	INT J PROD RES	0.560	9.0	72	J ENG GAS TURB POWER	0.355	9.0	64	IRAN J SCI TECHNOL B	0.130	1.0
23	RES ENG DES	0.517	8.4	73	CHINA OCEAN ENG	0.325	4.0	65	INTEGR COMPUT-AID E	0.113	1.0
24	CONCURRENT ENG-RES A	0.482	5.6	74	ENG COMPUT-GERMANY	0.316	6.7	66	FIRE TECHNOL	0.100	> 10.0
25	INT J FLEX MANUF SYS	0.452	8.9	75	SHOCK VIB	0.310	6.6	67	POWER ENG-US	0.015	8.0
26	J COMPUT INF SCI ENG	0.446	3.9	76	P I MECH ENG K-J MUL	0.309	6.6	ENGINEERING, OCEAN			
27	HUM FACTOR ERGON MAN	0.420	5.5	77	J ENHANC HEAT TRANSF	0.298	8.0	1	J ATMOS OCEAN TECH	1.564	7.0
28	J INTELL MANUF	0.419	6.6	79	JSMME INT J A-SOLID M	0.298	8.0	2	COAST ENG	1.362	8.2
29	INT J ADV MANUF TECH	0.378	4.9	80	INT J OFFSHORE POLAR	0.239	6.1	3	J WATERW PORT C-ASCE	0.864	> 10.0
30	ASSEMBLY AUTOM	0.368	4.9	81	J OFFSHORE MECH ARCT	0.221	7.5	4	IEEE J OCEANIC ENG	0.825	7.0
31	INT J COMPUT INTEG M	0.297	6.2	82	INT J CRASHWORTHINES	0.220	4.3	5	OCEAN ENG	0.663	5.6
32	AI EDAM	0.279	6.5	83	P I MECH ENG F-J RAI	0.218	7.0	6	MAR TECHNOL SOC J	0.543	8.3
33	INT J CRASHWORTHINES	0.220	4.3	84	J MECH SCI TECHNOL	0.215	2.3	7	CHINA OCEAN ENG	0.325	4.0
34	P I MECH ENG B-J ENG	0.203	5.5	85	P I MECH ENG C-J MEC	0.212	7.0	8	APPL OCEAN RES	0.310	> 10.0
35	JSMME INT J C-MECH SY	0.120	7.6	86	SOUND VIB	0.204	9.3	9	COAST ENG J	0.290	3.2
36	INT J IND ENG-THEORY	0.114	5.3	87	P I MECH ENG B-J ENG	0.203	5.5	10	INT J OFFSHORE POLAR	0.239	6.1
37	MANUF ENG	0.053	> 10.0	88	P I MECH ENG A-J POW	0.201	5.9	11	J OFFSHORE MECH ARCT	0.221	7.5
38	J MANUF SYST	0.032	> 10.0	89	IND LUBR TRIBOL	0.200	7.0	12	MAR GEORESOUR GEOTEC	0.186	1.0
ENGINEERING, MARINE				ENGINEERING, MULTIDISCIPLINARY				ENGINEERING, MULTIDISCIPLINARY			
1	J MAR SCI TECHNOL	0.535	5.2	90	P I MECH ENG E-J PRO	0.200	7.0	13	MAR TECHNOL SNAME N	0.163	1.0
2	J NAVIGATION	0.486	5.1	91	INT J VEHICLE DES	0.183	6.6	14	P I CIVIL ENG-MAR EN	0.148	1.0
3	MAR STRUCT	0.450	6.0	92	T CAN SOC MECH ENG	0.167	8.4	15	SEA TECHNOL	0.101	8.0
4	J SHIP RES	0.370	> 10.0	93	P I MECH ENG G-J AER	0.161	8.4	ENGINEERING, PETROLEUM			
5	NAV ENG J	0.070	> 10.0	94	ASHRAE J	0.160	8.4	1	GEOARABIA	1.381	4.6
6	NAV ARCHIT	0.004	> 10.0	95	FORSCH INGENIEURWES	0.157	8.2	2	AAPG BULL	1.273	> 10.0
ENGINEERING, MECHANICAL				ENGINEERING, MULTIDISCIPLINARY				ENGINEERING, PETROLEUM			
1	PROG ENERG COMBUST	5.269	9.6	96	JSMME INT J B-FLUID T	0.154	8.2	3	J PETROL GEOL	1.091	> 10.0
2	INT J PLASTICITY	4.516	5.4	97	TRIBOL LUBR TECHNOL	0.130	7.6	4	SPE J	0.901	> 10.0
3	P COMBUST INST	2.647	7.8	98	JSMME INT J C-MECH SY	0.120	7.6	5	PETROL GEOSCI	0.842	6.7
4	AEROSOL SCI TECH	2.350	7.1	99	MECH ENG	0.117	> 10.0	6	J GEOPHYS ENG	0.762	2.7
5	J MICROELECTROMECH S	1.964	5.5	100	STROJ VESTN-J MECH E	0.088	> 10.0	7	J PETROL SCI ENG	0.707	6.2
6	J AEROSOL SCI	1.902	8.9	101	BWK-ENERGIE-FACHMAG	0.085	> 10.0	8	OIL GAS SCI TECHNOL	0.653	4.8
7	INT J HEAT MASS TRAN	1.500	9.1	102	J JPN SOC TRIBOLOGIS	0.056	> 10.0	9	OIL SHALE	0.583	4.5
8	WEAR	1.395	8.9	103	PROF ENG	0.053	> 10.0	10	J JPN PETROL INST	0.485	3.6
9	TRIBOL LETT	1.345	4.4	104	INT J HEAVY VEH SYST	0.051	> 10.0	11	SPE RESERV EVAL ENG	0.355	6.1
10	MECH SYST SIGNAL PR	1.333	5.6	105	STROJARSTVO	0.045	> 10.0	12	PETROL CHEM+	0.343	9.3
11	INT J HEAT FLUID FL	1.283	7.4	106	HEAVY VEH SYST	0.000	> 10.0	13	J CAN PETROL TECHNOL	0.302	8.6
12	EXP FLUIDS	1.259	7.1	107	ADV APPL MECH	0.000	> 10.0	14	OIL GAS-EUR MAG	0.283	8.1
13	J HEAT TRANS-T ASME	1.202	> 10.0	ENGINEERING, MULTIDISCIPLINARY				15	SPE PROD FACIL	0.278	8.1
14	DRY TECHNOL	1.171	6.6	1	INT J NONLIN SCI NUM	5.099	2.2	16	PETROL SCI TECHNOL	0.232	4.8
15	PROBABILIST ENG MECH	1.162	6.4	2	NANOTECHNOLOGY	3.310	2.7	17	PETROPHYSICS	0.218	10.0
16	INT J MACH TOOL MANU	1.120	6.0	3	J ENG EDUC	3.000	5.7	18	HYDROCARB PROCESS	0.178	> 10.0
17	INT J FATIGUE	1.117	6.1	4	COMBUST FLAME	2.184	9.2	19	SPE PROD OPER	0.143	6.9
18	J MECH DESIGN	1.103	7.1	5	CMES-COMP MODEL ENG	1.653	3.4	20	CHEM TECH FUELS OIL+	0.122	6.9
19	J ENG MATER-T ASME	1.059	> 10.0	6	INT J NUMER METH ENG	1.612	9.4	21	SPE DRILL COMPLETION	0.079	10.0
20	INT J THERM SCI	1.048	4.2	7	STRUCT HEALTH MONIT	1.583	3.8	22	OIL GAS J	0.061	> 10.0
21	NONLINEAR DYNAM	1.045	6.0	8	COMPUT METHOD APPL M	1.488	9.1	23	INT GAS ENG MANAGE	0.022	10.0
22	TRIBOL INT	1.025	6.6	9	COMPOS PART B-ENG	1.311	5.8	ENTOMOLOGY			
23	J SOUND VIB	1.024	9.2	10	MEAS SCI TECHNOL	1.297	6.0	1	ANNU REV ENTOMOL	10.680	> 10.0
				ENGINEERING, MULTIDISCIPLINARY				ENTOMOLOGY			
				ENGINEERING, MULTIDISCIPL							

JOURNAL CITATION REPORTS-SCIENCE EDITION

IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED) ENTOMOLOGY				(CONTINUED) ENVIRONMENTAL SCIENCES				(CONTINUED) ENVIRONMENTAL SCIENCES			
5	SYST ENTOMOL	2.426	8.3	31	AEROSOL SCI TECH	2.350	7.1	133	J ENVIRON SCI HEAL B	0.683	6.6
6	J INSECT PHYSIOL	2.294	> 10.0	32	J HAZARD MATER	2.337	3.6	134	WASTE MANAGE RES	0.661	8.5
7	PEST MANAG SCI	1.867	4.7	33	MAR POLLUT BULL	2.334	6.4	135	SOIL SEDIMENT CONTAM	0.646	4.6
8	J MED ENTOMOL	1.864	8.3	34	J ENVIRON QUAL	2.331	7.6	136	J ENVIRON ENG SCI	0.639	3.4
9	ECOL ENTOMOL	1.741	8.6	35	ENVIRON TOXICOL CHEM	2.309	6.7	137	POL J ENVIRON STUD	0.627	4.5
10	BIOL CONTROL	1.572	5.6	36	AGR ECOSYST ENVIRON	2.308	6.1	138	ISOT ENVIRON HEALT S	0.585	4.9
11	APIDOLOGIE	1.487	7.9	37	J PALEOLIMNOL	2.287	6.7	139	B ENVIRON CONTAM TOX	0.563	> 10.0
12	ENTOMOL EXP APPL	1.483	9.6	38	SCI TOTAL ENVIRON	2.182	7.2	140	BIOMED ENVIRON SCI	0.557	7.5
13	PESTIC BIOCHEM PHYS	1.475	9.5	39	ECOL ENG	2.175	5.8	141	RADIAT PROT DOSIM	0.528	6.6
14	ENVIRON ENTOMOL	1.467	> 10.0	40	WATER RESOUR RES	2.154	> 10.0	142	J ENVIRON BIOL	0.480	4.2
15	MED VET ENTOMOL	1.461	7.8	42	ENVIRON MODELL SOFTW	2.133	9.0	142	J ENVIRON SCI-CHINA	0.480	3.6
16	B ENTOMOL RES	1.431	> 10.0	43	ECOTOX ENVIRON SAFE	2.014	6.8	144	CHEM ECOL	0.475	7.6
17	PHYSIOL ENTOMOL	1.410	> 10.0	44	J IND ECOL	1.955	4.6	145	WATER ENVIRON J	0.461	
18	INSECT SOC	1.391	8.9	45	BOREAL ENVIRON RES	1.951	3.3	146	J HYDROINFORM	0.457	4.3
19	J STORED PROD RES	1.376	8.9	46	MAR ENVIRON RES	1.930	7.4	147	INT J ENVIRON POLLUT	0.435	5.6
20	ARCH INSECT BIOCHEM	1.345	8.7	47	J AEROSOL SCI	1.902	8.9	148	FRESN ENVIRON BULL	0.429	4.6
21	EXP APPL ACAROL	1.260	7.7	48	ENERG POLICY	1.901	4.0	149	PHYS GEOGR	0.419	> 10.0
22	AGR FOREST ENTOMOL	1.222	5.0	49	J CONTAM HYDROL	1.852	7.0	150	ARID LAND RES MANAG	0.417	4.6
23	J ECON ENTOMOL	1.201	> 10.0	50	J ENVIRON MONITOR	1.833	4.3	151	POLAR REC	0.415	> 10.0
24	ARTHROPOD STRUCT DEV	1.196	3.8	51	REV ENVIRON CONTAM T	1.818	> 10.0	152	J COASTAL RES	0.383	8.8
25	ANN ENTOMOL SOC AM	1.148	> 10.0	52	ENVIRON EXP BOT	1.810	6.2	152	NAT RESOUR MODEL	0.383	6.6
26	BIOCONTROL	1.103	4.8	53	J TOXICOL ENV HEALTH	1.805	7.2	154	MT RES DEV	0.350	7.9
27	BIOCONTROL SCI TECHN	1.087	7.2	54	SAR QSAR ENVIRON RES	1.795	4.5	155	ARCH ENVIRON OCCUP H	0.293	> 10.0
28	J APPL ENTOMOL	1.030	8.6	55	ENVIRON TOXICOL	1.728	5.4	156	AQUAT ECOSYST HEALTH	0.237	6.5
29	J INSECT SCI	0.950	4.1	56	GEOMICROBIOL J	1.655	6.5	157	GEFAHRST REINHALT L	0.197	
30	J INSECT BEHAV	0.897	8.8	57	AQUAT SCI	1.646	5.3	158	BIOL ENVIRON	0.020	
31	CAN ENTOMOL	0.843	> 10.0	58	J ATMOS CHEM	1.640	8.8	159	PHOTONIRVACHAK-J IND	0.000	
32	ANN SOC ENTOMOL FR	0.823	> 10.0	59	ARCH ENVIRON CON TOX	1.620	8.1	160	CLEAN-SOIL AIR WATER		
33	J VECTOR ECOL	0.814	5.4	60	INT J LIFE CYCLE ASS	1.607	4.6	(CONTINUED) EVOLUTIONARY BIOLOGY			
34	INSECT SYST EVOL	0.800	4.5	61	ECOL INDIC	1.576	4.2	1	TRENDS ECOL EVOL	14.797	6.9
35	APPL ENTOMOL ZOOLOG	0.789	> 10.0	62	INT J BIOMETEOROL	1.562	7.5	2	ANNU REV ECOL EVOL S	10.340	> 10.0
36	J APICULT RES	0.741	> 10.0	63	RIVER RES APPL	1.551	3.7	3	SYSTEMATIC BIOL	8.802	5.5
37	INSECT SCI	0.739		64	ECOL ECON	1.549	6.4	4	MOL BIOL EVOL	6.438	6.9
38	EUR J ENTOMOL	0.734	6.6	65	J AIR WASTE MANAGE	1.523	7.3	5	MOL ECOL	5.169	5.3
39	J AM MOSQUITO CONTR	0.706	> 10.0	66	OZONE-SCI ENG	1.515	8.1	6	CLADISTICS	4.642	> 10.0
40	J PESTIC SCI	0.694	9.6	67	ECOHEALTH	1.492	2.6	7	AM NAT	4.543	> 10.0
41	J INSECT CONSERV	0.690	7.4	68	INT J PHYTOREDIAT	1.489	4.8	8	EVOLUTION	4.502	> 10.0
42	FLA ENTOMOL	0.687	9.0	69	AMBIO	1.487	8.2	9	BMC EVOL BIOL	4.091	2.7
43	AUST J ENTOMOL	0.684	5.9	70	J ENVIRON MANAGE	1.446	5.6	10	MOL PHYLOGENET EVOL	3.994	4.6
44	J ARACHNOL	0.624	> 10.0	71	BIODIVERS CONSERV	1.421	5.9	11	J EVOLUTION BIOL	3.920	4.7
45	BEE WORLD	0.619	> 10.0	72	ENVIRON SCI POLICY	1.415	4.0	12	EVOL DEV	3.733	4.2
46	ENTOMOL SCI	0.609	5.0	73	ENVIRON FORENSICS	1.412	5.2	13	J EXP ZOOLOG PART B	3.578	2.7
47	INT J PEST MANAG	0.573	7.6	74	VADOSE ZONE J	1.355	3.3	14	J MOL EVOL	3.234	> 10.0
48	SOCIOBIOLOGY	0.557	6.7	75	J ARID ENVIRON	1.349	7.0	15	PALEOBIOLOGY	3.225	> 10.0
49	NEOTROP ENTOMOL	0.546	3.7	76	WASTE MANAGE	1.338	5.5	16	EVOL ECOL	2.905	9.7
50	J HYMENOPT RES	0.513	8.5	77	J HYDROL ENG	1.314	5.8	17	J HUM EVOL	2.712	8.5
51	J NEW YORK ENTOMOL S	0.500	> 10.0	78	CLIM RES	1.307	5.7	18	TAXON	2.524	7.9
52	P ENTOMOL SOC WASH	0.473	> 10.0	79	ENVIRONMENT	1.293	9.6	19	SYST ENTOMOL	2.426	8.3
53	INT J ACAROL	0.464	7.4	80	ENVIRON TOXICOL PHAR	1.281	4.3	20	BIOL J LINN SOC	2.368	8.0
54	AQUAT INSECT	0.455	> 10.0	81	ENVIRON MODEL ASSESS	1.279	5.4	21	AM J PHYS ANTHROPOL	2.273	> 10.0
55	ODONATOLOGICA	0.435	> 10.0	82	RESOUR CONSERV RECY	1.270	6.6	22	DEV GENES EVOL	2.068	5.5
56	REV BRAS ENTOMOL	0.432	> 10.0	83	ANTARCT SCI	1.265	7.9	23	THEOR POPUL BIOL	1.950	> 10.0
57	J KANSAS ENTOMOL SOC	0.424	> 10.0	84	AQUAT CONSERV	1.240	6.3	24	J ZOOLOG SYST EVOL RES	1.791	4.9
58	ENTOMOL NEWS	0.413	> 10.0	84	ENVIRON MANAGE	1.240	7.0	25	J SYST PALAEONTOLOG	1.647	3.0
58	JPN J APPL ENTOMOL Z	0.413	> 10.0	84	WATER SCI TECHNOL	1.240	8.3	26	SYST BOT	1.632	7.5
60	AFR ENTOMOL	0.407	5.6	87	INT BIODETER BIODEGR	1.233	7.4	27	ORG DIVERS EVOL	1.493	3.7
61	COLEOPTS BULL	0.392	> 10.0	88	WATER AIR SOIL POLL	1.224	9.4	28	PLANT SYST EVOL	1.492	8.1
62	B INSECTOL	0.381		89	J OCCUP ENVIRON HYG	1.207	2.6	29	EVOL ECOL RES	1.409	5.7
63	ENTOMOL GEN	0.378	> 10.0	90	ENVIRON RES LETT	1.200		30	MOL ECOL NOTES	1.257	3.7
64	T AM ENTOMOL SOC	0.373	> 10.0	91	J GREAT LAKES RES	1.180	8.9	31	YEARB PHYS ANTHROPOL	1.154	> 10.0
65	ORIENT INSECTS	0.368	> 10.0	92	J ENVIRON ENG-ASCE	1.174	8.2	32	BIOCHEM SYST ECOL	1.048	7.7
66	J PEST SCI	0.329		93	WATER HEALTH	1.164	3.1	33	ANTHROPOL SCI	0.982	5.4
67	J ENTOMOL SCI	0.322	> 10.0	94	ENVIRON CONSERV	1.143	7.8	34	AUST SYST BOT	0.981	7.8
68	PAN-PAC ENTOMOL	0.276	> 10.0	95	ESTUAR COAST	1.124	1.4	35	INSECT SYST EVOL	0.800	4.5
69	ENTOMOL FENNICA	0.261	7.5	96	WATER ENVIRON RES	1.118	7.5	(CONTINUED) FISHERIES			
70	J AGR URBAN ENTOMOL	0.132		97	ENVIRON GEOCHEM HLTH	1.086	6.4	1	FISH FISH	3.788	4.5
70	SOUTHWEST ENTOMOL	0.132	> 10.0	98	ENVIRON CHEM LETT	1.080	3.0	2	FISH SHELLFISH IMMUN	3.160	4.6
72	REV COLOMB ENTOMOL	0.105		99	ANN AGR ENV MED	1.074	4.9	3	REV FISH BIOL FISHER	2.531	8.6
73	AM BEE J	0.079	> 10.0	100	J CLEAN PROD	1.073	4.2	4	FISH OCEANOGR	2.348	5.9
(CONTINUED) ENVIRONMENTAL SCIENCES				101	RADIAT ENVIRON BIOPH	1.070	8.8	5	CAN J FISH AQUAT SCI	2.058	> 10.0
1	ENVIRON HEALTH PERSP	5.636	5.5	102	J HEALTH POPUL NUTR	1.060	4.1	6	ICES J MAR SCI	1.934	7.2
2	GLOBAL CHANGE BIOL	4.786	4.5	103	INT J ENVIRON AN CH	1.026	> 10.0	7	AQUACULTURE	1.735	8.0
3	CRIT REV ENV SCI TEC	4.615	8.2	104	ENVIRON PROG	1.000	9.1	8	J FISH DIS	1.712	8.0
4	ENVIRON SCI TECHNOL	4.363	6.2	105	ENVIRON FLUID MECH	0.981	3.6	9	MAR FRESHWATER RES	1.646	6.6
5	GLOBAL BIOGEOCHEM CY	4.335	6.5	106	WETLANDS	0.973	7.3	10	DIS AQUAT ORGAN	1.598	6.7
6	FRONT ECOL ENVIRON	4.269	3.2	107	J ENVIRON SCI HEAL A	0.967	4.8	11	AQUACULT NUTR	1.534	5.6
7	ANNU REV ENV RESOUR	4.036	3.7	108	ARCT ANTARCT ALP RES	0.965	> 10.0	12	FISH B-NOAA	1.489	> 10.0
8	CONSERV BIOL	3.934	7.6	109	J ENVIRON RADIOACTIV	0.963	5.7	13	FISHERIES	1.470	9.7
9	GLOBAL ENVIRON CHANG	3.915	5.3	110	AEROBIOLOGIA	0.944	6.6	14	REV FISH SCI	1.462	7.1
10	ENVIRON SCI POLLUT R	3.894	3.8	111	ENVIRON ENG SCI	0.944	4.2	15	J FISH BIOL	1.404	9.6
11	ECOL APPL	3.571	7.2	112	HUM ECOL RISK ASSESS	0.912	5.2	16	T AM FISH SOC	1.319	> 10.0
12	WATER RES	3.427	6.9	113	COAST MANAGE	0.911	6.2	17	AQUACULT ENG	1.237	7.1
13	BIOL CONSERV	3.296	6.0	114	J RADIOL PROT	0.903	5.9	18	ECOL FRESHW FISH	1.206	5.5
14	APPL CATAL A-GEN	3.166	5.6	115	ACTA HYDROCH HYDROB	0.888	5.4	19	FISH RES	1.196	6.2
15	ENVIRON POLLUT	3.135	5.7	116	ENVIRON MONIT ASSESS	0.885	5.7	20	J AQUAT ANIM HEALTH	1.178	8.8
16	GEOBIOLOGY	3.114	2.8	117	ARCTIC	0.877	> 10.0	21	N AM J FISH MANAGE	1.127	9.6
17	REMOTE SENS ENVIRON	3.013	6.6	118	HEALTH PHYS	0.870	> 10.0	22	CCAMLR SCI	1.115	7.4
18	J ENVIRON SCI HEAL C	3.000	3.8	119	ENVIRON ECOL STAT	0.860	7.7	23	AQUAC RES	1.067	5.2
19	ENVIRON RES	2.962	7.2	120	LAND DEGRAD DEV	0.856	6.6	24	FISHERIES MANAG ECOL	0.968	4.4
20	CLIMATIC CHANGE	2.890	6.5	121	J AGR ENVIRON ETHIC	0.833	5.3	25	J SHELLFISH RES	0.861	8.5
21	J EXPO SCI ENV EPID	2.880	5.9	122	J ENVIRON HEALTH	0.813	5.9	26	AQUAT LIVING RESOUR	0.831	7.6
22	ENVIRON CHEM	2.809	3.4	123	IND HEALTH	0.792	5.9	27	AQUACULT INT	0.828	6.9
23	ENVIRON INT	2.797	4.5	124	STOCH ENV RES RISK A	0.789	4.4	28	FISHERIES SCI	0.766	6.4
24	CHEMOSPHERE	2.739	5.3	125	ENVIRONMETRICS	0.788	6.4	29	NEW ZEAL J MAR FRESH	0.755	> 10.0
25	INT J HYDROGEN ENERG	2.725	5.4	126	POLAR RES	0.778	8.6	30	J APPL ICHTHYOL	0.663	5.8
26	ATMOS ENVIRON	2.549	6.1	127	INT J ENVIRON HEAL R						

IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				(CONTINUED)				(CONTINUED)			
FISHERIES				FOOD SCIENCE & TECHNOLOGY				GASTROENTEROLOGY & HEPATOLOGY			
34	N AM J AQUACULT	0.528	5.0	93	J FOOD AGRIC ENVIRON	0.232	2.6	47	Z GASTROENTEROL	1.026	5.9
35	FISH PHYSIOL BIOCHEM	0.505	9.1	94	FOOD AUST	0.225	> 10.0	48	HEPATO-GASTROENTEROL	0.904	7.0
36	B EUR ASSOC FISH PAT	0.449	9.0	95	S AFR J ENOL VITIC	0.219	8.5	49	GASTROEN CLIN BIOL	0.846	6.8
37	CALIF FISH GAME	0.371	> 10.0	96	J FOOD SCI TECH MYS	0.197	> 10.0	50	CHIR GASTROENTEROL	0.110	
38	FISH PATHOL	0.277	> 10.0	96	SCI ALIMENT	0.197	> 10.0				
39	ISR J AQUACULT-BAMID	0.231	> 10.0	98	J FOOD HYD SOC JPN	0.188	7.7				
40	NIPPON SUISAN GAKK	0.156	> 10.0	99	INT SUGAR J	0.181	7.3				
FOOD SCIENCE & TECHNOLOGY				100	AGR FOOD SCI	0.161	6.8	GENETICS & HEREDITY			
1	CRIT REV FOOD SCI	4.211	> 10.0	101	FLEISCHWIRTSCHAFT	0.145	> 10.0	1	NAT GENET	25.556	6.4
2	TRENDS FOOD SCI TECH	3.739	8.2	102	J JPN SOC FOOD SCI	0.119	10.0	2	NAT REV GENET	22.399	3.8
3	MOL NUTR FOOD RES	3.439	2.2	103	AGRO FOOD IND HI TEC	0.093	7.0	3	ANNU REV GENET	18.302	7.0
4	FOOD CHEM	3.052	5.0	FORESTRY				4	TRENDS ECOL EVOL	14.797	6.9
5	FOODBORNE PATHOG DIS	2.914	2.3	1	AGR FOREST METEOROL	2.323	7.6	5	GENE DEV	14.795	6.9
6	INT J FOOD MICROBIOL	2.581	6.3	2	J VEG SCI	2.251	8.3	6	GENOME RES	11.224	4.6
7	J AGR FOOD CHEM	2.532	6.2	3	TREE PHYSIOL	2.141	6.9	7	AM J HUM GENET	11.092	6.5
8	FOOD HYDROCOLLOID	2.492	5.3	4	INT J WILDLAND FIRE	1.695	5.9	8	ANNU REV GENOM HUM G	10.722	4.2
9	J DAIRY SCI	2.361	9.5	5	ANN FOREST SCI	1.591	4.5	9	CURR OPIN GENET DEV	10.150	5.3
10	FOOD RES INT	2.271	6.1	6	FOREST ECOL MANAG	1.579	5.9	10	TRENDS GENET	9.729	5.7
11	BIOTECHNOL PROGR	2.224	5.7	7	CAN J FOREST RES	1.510	9.7	11	PLOS GENET	8.721	1.7
12	COMPR REV FOOD SCI F	2.211	4.3	8	TRES-STRUCT FUNCT	1.467	6.9	12	HUM MOL GENET	7.806	5.5
13	INT DAIRY J	2.198	6.4	9	APPL VEG SCI	1.431	5.2	13	GENOME BIOL	6.589	4.1
14	FOOD CHEM TOXICOL	2.186	6.5	10	J FOREST	1.259	> 10.0	14	ONCOGENE	6.440	5.3
15	AUST J GRAPE WINE R	2.132	5.6	11	FOREST SCI	1.258	> 10.0	15	MOL BIOL EVOL	6.438	6.9
16	J FOOD COMPOS ANAL	2.106	5.2	12	PLANT ECOL	1.236	6.4	16	HUM MUTAT	6.273	4.7
17	FOOD ADDIT CONTAM	2.045	5.8	13	EUR J FOREST RES	1.230	2.5	17	MOL THER	5.862	3.6
18	FOOD MICROBIOL	2.039	6.4	14	TREE GENET GENOMES	1.171		18	PHARMACOGENET GENOM	5.775	2.2
19	MEAT SCI	2.006	6.6	15	FORESTRY	0.909	8.3	19	J MED GENET	5.535	5.3
20	J CEREAL SCI	1.905	8.7	16	FOREST POLICY ECON	0.898	3.7	20	PHARMACOGENOMICS J	4.968	3.3
21	CHEM SENSES	1.896	6.3	17	FOREST CHRON	0.840	8.3	21	J MOL MED-JMM	4.820	4.8
22	J FOOD PROTECT	1.886	6.6	18	SILVA FENN	0.817	6.8	22	GENE THER	4.812	5.5
23	J FOOD ENG	1.848	5.0	19	HOLZFORSCHUNG	0.811	9.3	23	GENE CHROMOSOME CANC	4.532	5.8
24	FOOD CONTROL	1.823	4.0	20	J FOREST ECON	0.759	5.9	24	EVOLUTION	4.502	> 10.0
25	AM J ENOL VITICULT	1.798	> 10.0	21	TREE-RING RES	0.750		25	CURR GENE THER	4.455	2.9
26	FOOD QUAL PREFER	1.796	5.7	22	FOREST PATHOL	0.744	4.7	26	MUTAT RES-REV MUTAT	4.353	5.7
27	J BIOSCI BIOENG	1.782	5.0	23	NEW FOREST	0.733	8.8	27	CHROMOSOMA	4.337	> 10.0
28	INNOV FOOD SCI EMERG	1.713	4.4	24	WOOD SCI TECHNOL	0.691	> 10.0	28	HUM GENE THER	4.330	6.6
29	POSTHARVEST BIOL TEC	1.590	5.7	25	SCAND J FOREST RES	0.690	8.1	29	NEUROGENETICS	4.281	3.5
30	LWT-FOOD SCI TECHNOL	1.589	8.2	26	IAWA J	0.687	> 10.0	30	BIOMOL ENG	4.246	4.9
31	FOOD BIOPHYS	1.571		27	NORTH J APPL FOR	0.612	9.4	31	AM J MED GENET C	4.226	3.1
32	J AOAC INT	1.549	> 6.8	28	AGROFOREST SYST	0.603	8.4	32	AM J MED GENET B	4.224	3.0
33	J DAIRY RES	1.507	> 10.0	29	NAT AREA J	0.600	9.0	33	BMC GENOMICS	4.180	2.2
34	FOOD REV INT	1.500	9.8	30	WOOD FIBER SCI	0.555	> 10.0	34	FUNCT INTEGR GENOM	4.180	3.8
35	J MED FOOD	1.342	3.6	31	SILVAE GENET	0.545	> 10.0	35	MUTAT RES-FUND MOL M	4.159	5.4
36	J SCI FOOD AGR	1.304	9.3	32	SOUTH J APPL FOR	0.540	> 10.0	36	BMC EVOL BIOL	4.091	2.7
37	J FOOD SCI	1.255	> 10.0	33	WEST J APPL FOR	0.500	7.3	37	GENES IMMUN	4.088	3.9
38	BIOSCI BIOTECH BIOCH	1.247	7.1	34	J FOREST RES-JPN	0.492	4.0	38	HEREDITY	4.065	7.9
39	FOOD TECHNOL-CHICAGO	1.227	> 10.0	35	ALLG FORST JAGDZTG	0.471	> 10.0	39	DNA REPAIR	4.018	3.2
40	FOOD SCI BIOTECHNOL	1.223	2.7	36	INT FOREST REV	0.413	4.2	40	EUR J HUM GENET	4.003	4.3
41	EUR FOOD RES TECHNOL	1.159	4.7	37	TROP PROD J	0.351	> 10.0	41	GENETICS	4.001	8.9
42	J AM OIL CHEM SOC	1.137	> 10.0	38	J FOREST FOR SCI	0.287	8.5	42	MOL PHYLOGENET EVOL	3.994	4.6
43	STARCH-STARKE	1.064	> 10.0	39	CIENC FLOREST	0.063		43	HUM GENET	3.974	7.8
44	FOOD POLICY	1.056	6.3	GASTROENTEROLOGY & HEPATOLOGY				44	J EVOLUTION BIOL	3.920	4.7
45	J AM SOC BREW CHEM	1.030	9.7	1	GASTROENTEROLOGY	11.673	6.9	45	CANCER GENE THER	3.889	4.3
46	J TEXTURE STUD	1.013	> 10.0	2	HEPATOLOGY	10.734	6.3	46	EVOL DEV	3.733	4.2
47	CEREA CHEM	0.991	> 10.0	3	GUT	10.015	6.7	47	GENOMICS	3.613	9.1
48	CIENC TECNOL ALIMENT	0.941		4	J HEPATOL	6.642	5.6	48	J GENE MED	3.544	3.5
49	INT J FOOD SCI TECH	0.941	6.5	5	AM J GASTROENTEROL	6.101	6.4	49	DNA RES	3.525	6.1
50	J FOOD BIOCHEM	0.923	> 10.0	6	GASTROINTEST ENDOSC	5.888	5.5	50	PHYSIOL GENOMICS	3.493	3.7
51	PACKAG TECHNOL SCI	0.923	5.8	7	SEMIN LIVER DIS	5.814	6.5	51	CHROMOSOME RES	3.469	4.8
52	EUR J LIPID SCI TECH	0.911	4.9	8	CLIN GASTROENTEROL H	5.465	2.5	52	FUNGAL GENET BIOL	3.425	4.5
53	FOOD TECHNOL BIOTECH	0.906	4.1	9	INFLAMM BOWEL DIS	4.705	3.2	53	GENET EPIDEMIOLOG	3.338	5.3
54	PLANT FOOD HUM NUTR	0.885	10.0	10	NAT CLIN PRACT GASTR	4.415	2.1	54	GENET MED	3.318	4.0
55	INT J FOOD SCI NUTR	0.878	6.5	11	ENDOSCOPY	4.166	5.3	55	GENES CELLS	3.299	5.4
56	J FOOD PROCESS ENG	0.849	> 10.0	12	AM J PHYSIOL-GASTR L	3.761	6.6	56	J MOL EVOL	3.234	> 10.0
57	J BREWING	0.835	> 10.0	13	LIVER TRANSPLANT	3.751	4.0	57	MITOCHONDRION	3.209	3.3
58	LAIT	0.816	8.2	14	NEUROGASTROENT MOTIL	3.364	3.5	58	CLIN GENET	3.181	6.9
59	FOOD NUTR BULL	0.778	4.8	15	CURR OPIN GASTROEN	3.271	2.7	59	THEOR APPL GENET	3.137	7.4
60	J SENS STUD	0.773	9.7	16	ALIMENT PHARM THERAP	3.201	4.4	60	OMICS	3.013	3.0
61	FOOD DRUG LAW J	0.758	7.6	17	J VIRAL HEPATITIS	2.971	4.6	61	MOL GENET GENOMICS	2.978	4.1
62	J INT SCI VIGNE VIN	0.699	8.3	18	J CLIN GASTROENTEROL	2.938	6.0	62	BEHAV GENET	2.953	8.2
63	FOOD BIOTECHNOL	0.699	> 10.0	19	DIS COLON RECTUM	2.621	8.0	63	CLONING STEM CELLS	2.937	3.8
64	INT J DAIRY TECHNOL	0.639	4.5	20	LIVER INT	2.559	2.6	64	EVOL ECOL	2.905	9.7
65	FOOD SCI TECHNOL INT	0.632	6.1	21	GASTROENTEROL CLIN N	2.526	7.3	65	GENE	2.871	8.9
66	FLAVOUR FRAG J	0.628	6.9	22	PANCREATOLOGY	2.522	3.9	66	IMMUNOGENETICS	2.741	7.0
67	INT J FOOD PROP	0.615	4.3	23	HELICOBACTER	2.423	4.2	67	ANIM GENET	2.640	7.3
68	J FOOD LIPIDS	0.606	5.9	24	PANCREAS	2.300	5.7	68	MOL GENET METAB	2.550	4.6
69	FOOD AGR IMMUNOL	0.581	8.1	25	J GASTROINTEST SURG	2.272	4.5	69	GENESIS	2.516	5.4
70	J RAPID METH AUT MIC	0.569	5.2	26	J PEDIATR GASTR NUTR	2.102	7.0	70	CURR GENET	2.507	9.5
71	J FOOD DRUG ANAL	0.568	5.1	27	DIGESTION	2.097	8.1	71	AM J MED GENET A	2.440	2.9
72	FOOD BIOPROD PROCESS	0.561	6.2	28	COLORRECTAL DIS	2.059	3.6	72	BMC MED GENET	2.419	2.4
73	CEREA FOOD WORLD	0.545	> 10.0	29	J GASTROENTEROL	2.052	4.7	73	CYTOGENET GENOME RES	2.402	3.1
74	J MUSCLE FOODS	0.532	> 10.0	30	CAN J GASTROENTEROL	2.030	5.3	74	MUTAGENESIS	2.382	7.2
75	BRIT FOOD J	0.520	7.0	31	BEST PRACT RES CL GA	1.992	4.1	75	ENVIRON MOL MUTAGEN	2.361	7.6
76	ITAL J FOOD SCI	0.518	9.2	32	DIGEST LIVER DIS	1.982	3.8	76	MOL BREEDING	2.357	6.6
77	J FOOD SAFETY	0.509	> 10.0	33	BMC GASTROENTEROL	1.975	3.2	77	ANN HUM GENET	2.307	7.4
78	J FOOD QUALITY	0.482	> 10.0	34	INT J COLORECTAL DIS	1.918	6.2	78	MAMM GENOME	2.289	7.0
79	CZECH J FOOD SCI	0.448	4.7	35	HEPATOL RES	1.892	3.7	79	MUTAT RES-GEN TOX EN	2.278	6.2
80	NAT PROD COMMUN	0.435	1.2	36	EUR J GASTROEN HEPAT	1.830	5.7	80	J HUM GENET	2.275	3.8
81	IRISH J AGR FOOD RES	0.425	7.7	37	SCAND J GASTROENTERO	1.758	9.3	81	PSYCHIAT GENET	2.257	4.7
82	ACTA ALIMENT HUNG	0.398	8.8	38	J GASTROEN HEPATOL	1.673	5.4	82	FAM CANCER	2.247	2.9
83	J FOOD PROCESS PRES	0.389	> 10.0	39	J HEPATO-BILIARY-PAN	1.658	5.3	83	GENE EXPR PATTERNS	2.238	3.4
84	AUST J DAIRY TECHNOL	0.385	9.1	40	DIGEST SURG	1.389	5.8	84	GENE EXPRESSION	2.188	8.2
85	J ESSENT OIL RES	0.368	7.7	41	DIGEST DIS SCI	1.319	9.3	85	GENET RES	2.164	> 10.0
86	MILCHWISSENSCHAFT	0.363	> 10.0	42	ABDOM IMAGING	1.213	6.4	86	HUM HERED	2.155	5.8
87	FOOD SCI TECHNOL RES	0.358	4.6	43	DIS ESOPHAGUS	1.146	4.7	87	CRIT REV EUKAR GENE	2.132	7.1
88	DEUT LEBENS-MRUNDSCH	0.333	8.2	44	ACTA GASTRO-ENT BELG	1.096	5.9	88	PLASMID	2.041	8.9
89	GRASAS ACEITES	0.319	> 10.								

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IV. SUBJECT CATEGORY LISTING 2007

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JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				(CONTINUED)				(CONTINUED)			
GENETICS & HEREDITY				GEOCHEMISTRY & GEOPHYSICS				GEOSCIENCES, MULTIDISCIPLINARY			
96	CONSERV GENET	1.733	3.9	63	PETROPHYSICS	0.218		23	BASIN RES	2.310	7.2
97	J INHERIT METAB DIS	1.668	6.9	GEOGRAPHY, PHYSICAL				24	J GEOL SOC LONDON	2.304	> 10.0
98	COMP FUNCT GENOM	1.621	4.4	1	GLOBAL ECOL BIOGEOGR	4.435	4.7	25	J PALEOLIMNOL	2.287	6.7
99	J NEUROGENET	1.583	> 10.0	2	QUATERNARY SCI REV	4.110	5.6	26	HYDROL EARTH SYST SC	2.270	4.7
100	BMC GENET	1.582	3.2	3	J BIOGEOGR	3.539	6.2	27	QUATERNARY RES	2.224	> 10.0
101	CANCER GENET CYTOGEN	1.559	7.0	4	PROG PHYS GEOG	2.377	8.4	28	PALAEOGEOR PALAEOCL	2.162	7.4
102	TWIN RES HUM GENET	1.525	2.0	5	HOLECENE	2.343	6.2	29	J HYDROL	2.161	8.1
103	BIRTH DEFECTS RES B	1.413	2.0	6	GLOBAL PLANET CHANGE	2.311	5.5	30	B VOLCANOL	2.065	> 10.0
104	EVOL ECOL RES	1.409	5.1	7	QUATERNARY RES	2.224	> 10.0	31	TERRA NOVA	2.065	6.8
105	GENETICA	1.396	6.7	8	PALAEOGEOR PALAEOCL	2.162	7.4	32	BORAS	2.062	9.0
106	COMP BIOCHEM PHYS D	1.391		9	BORAS	2.062	9.0	33	LANDSCAPE ECOL	2.061	7.3
107	MOL DIAGN THER	1.390		10	LANDSCAPE ECOL	2.061	7.3	34	MAR GEOL	1.975	8.4
108	VIRUS GENES	1.362	5.9	11	EARTH SURF PROC LAND	1.917	8.7	35	EARTH SURF PROC LAND	1.917	8.7
109	PRENATAL DIAG	1.319	6.6	12	J GLACIOL	1.881	> 10.0	36	J GLACIOL	1.881	> 10.0
110	INT J IMMUNOGENET	1.279	1.9	13	GEOORPHOLOGY	1.854	6.0	37	GEOORPHOLOGY	1.854	6.0
111	GENET TEST	1.218	5.2	14	INT J GEOR INF SCI	1.822	8.4	38	J CONTAM HYDROL	1.852	7.0
112	GENES GENET SYST	1.215	5.9	15	LANDSCAPE URBAN PLAN	1.633	5.9	39	EARTH INTERACT	1.808	3.6
113	COMMUNITY GENET	1.197	4.1	16	PERMAFROST PERIGLAC	1.633	6.9	40	ACTA GEOL SIN-ENGL	1.781	4.2
114	TREE GENET GENOMES	1.171		17	GEODIN ACTA	1.529	6.8	41	J MARINE SYST	1.772	6.3
115	J APPL GENET	0.967	3.8	18	GEOR ANN A	1.500	> 10.0	42	J VOLCANOL GEOTH RES	1.742	8.5
116	J ASSIST REPROD GEN	0.913	7.5	19	QUATERN INT	1.468	5.7	43	INT J EARTH SCI	1.719	5.1
117	HUM BIOL	0.904	> 10.0	20	ANTARCT SCI	1.265	7.9	44	J ASIAN EARTH SCI	1.714	4.4
118	BIOCHEM GENET	0.863	> 10.0	21	Z GEOMORPHOL	1.250	> 10.0	45	J STRUCT GEOL	1.660	9.8
119	HEREDITAS	0.840	> 10.0	22	ISPRS J PHOTOGRAMM	1.116	6.8	46	GEOMICROBIOL J	1.655	6.5
120	NEW GENET SOC	0.778	4.3	23	PHOTOGRAMM ENG REM S	1.103	> 10.0	47	INT J COAL GEOL	1.625	7.3
121	CURR GENOMICS	0.573	> 3.5	24	ARCT ANTARCT ALP RES	0.965	> 10.0	48	GEOI MAG	1.584	> 10.0
122	J GENET	0.567	> 10.0	25	PHOTOGRAMM REC	0.889	6.8	49	GEODIN ACTA	1.529	6.8
123	SILVAE GENET	0.545	> 10.0	26	ARCTIC	0.877	> 10.0	50	QUATERN INT	1.468	5.7
124	CLIN DYSMORPHOL	0.523	7.3	27	GEOINFORMATICA	0.865	6.5	51	GROUND WATER	1.441	> 10.0
125	DNA SEQUENCE	0.514	6.3	28	POLAR RES	0.778	8.6	52	J ARCHAEOLOG SCI	1.439	7.6
126	GENET COUNSEL	0.506	8.2	29	PHYS GEOGR	0.419	> 10.0	53	J AM WATER RESOUR AS	1.436	5.8
127	GENET MOL BIOL	0.485	5.4	30	J COASTAL RES	0.383	8.8	54	ANN GEOPHYS-GERMANY	1.427	5.6
128	KOREAN J GENETIC	0.404	4.4	31	MT RES DEV	0.350	7.9	55	GEORABIA	1.381	4.6
129	RUSS J GENET+	0.265	5.5	GEOLOGY				56	CLAY CLAY MINER	1.375	> 10.0
130	CARYOLOGIA	0.230	> 10.0	1	GEOLOGY	3.754	9.0	57	GONDWANA RES	1.357	4.2
131	GENET ENG BIOTECHN N	0.061	5.1	2	J METAMORPH GEOL	2.753	8.5	58	CATENA	1.346	8.2
132	J GENET GENOMICS			3	J GEOL	2.607	> 10.0	59	AAPG BULL	1.273	> 10.0
GEOCHEMISTRY & GEOPHYSICS				4	PALAIOS	1.919	8.8	60	ANTARCT SCI	1.265	7.9
1	REV GEOPHYS	6.900	> 10.0	5	J SEDIMENT RES	1.890	7.8	61	Z GEOMORPHOL	1.260	> 10.0
2	EARTH PLANET SC LETT	3.873	8.3	6	GEOMORPHOLOGY	1.854	6.0	62	AUST J EARTH SCI	1.210	7.7
3	J PETROL	3.806	9.5	7	SEDIMENT GEOL	1.757	8.4	63	EARTH PLANETS SPACE	1.188	4.3
4	GEOCHIM COSMOCHIM AC	3.665	> 10.0	8	SEDIMENTOL	1.667	> 10.0	64	GEOSYNTH INT	1.157	5.8
5	CHEM GEOL	3.231	8.5	9	PERMAFROST PERIGLAC	1.633	6.9	65	B EARTHQ ENG	1.125	5.6
6	CONTRIB MINERAL PETR	3.216	> 10.0	10	INT GEOL REV	1.550	7.3	66	HYDROGEOLOG J	1.122	5.6
7	LITHOS	2.937	6.4	11	GEODIN ACTA	1.529	6.8	67	ISPRS J PHOTOGRAMM	1.116	6.8
8	TECTONICS	2.398	> 10.0	12	GEOR ANN A	1.500	> 10.0	68	PHOTOGRAMM ENG REM S	1.103	> 10.0
9	METEORIT PLANET SCI	2.371	5.3	13	GEOLFLUIDS	1.333	4.0	69	J PETROL GEOL	1.091	> 10.0
10	GEOCHEM GEOPHY GEOSY	2.354	4.1	14	GEOL ACTA	1.192	3.0	70	J AFR EARTH SCI	1.089	7.6
11	IEEE T GEOSCI REMOTE	2.344	6.8	15	CRETACEOUS RES	1.045	6.8	71	PETROLOGY+	1.062	7.0
12	ELEMENTS	2.232	2.8	16	FACIES	0.989	9.5	72	NAT HAZARD EARTH SYS	1.021	3.4
13	AM MINERAL	2.203	> 10.0	17	ORE GEOL REV	0.987	8.6	73	GEOL J	1.017	9.1
14	REV MINERAL GEOCHEM	2.188	4.6	18	P GEOLOGIST ASSOC	0.854	> 10.0	74	NAT HAZARDS	1.015	4.9
15	ORG GEOCHEM	2.114	9.0	19	RESOUR GEOL	0.808	3.9	75	J CAVE KARST STUD	1.000	6.1
16	GEOPHYS J INT	2.112	9.5	20	NEW ZEAL J GEOL GEOP	0.800	> 10.0	76	LANDSLIDES	0.986	3.1
17	PHYS EARTH PLANET IN	2.026	9.4	21	ACTA GEOL POL	0.786	9.3	77	CAN J EARTH SCI	0.955	> 10.0
18	SEISMOL RES LETT	1.916	7.9	22	SOOT J GEOL	0.722	> 10.0	78	ENG GEOL	0.951	6.4
19	GEOCHEM T	1.842	4.6	23	GEOI Q	0.712	5.1	79	NORW J GEOL	0.950	> 10.0
20	ECON GEOL	1.776	> 10.0	24	OFIOLITI	0.710	> 10.0	80	J APPL GEOPHYS	0.938	6.7
21	APPL GEOCHEM	1.744	6.2	25	STRATIGR GEO CORREL+	0.682	6.9	81	GEOETHERMICS	0.915	9.3
22	B SEISMOL SOC AM	1.743	> 10.0	26	ECOLOGIE GEOL HELV	0.677	> 10.0	82	COMPUT GEOSCI-UK	0.893	8.0
23	TECTONOPHYSICS	1.729	> 10.0	27	S AFR J GEOL	0.602	8.1	83	PHOTOGRAMM REC	0.889	6.8
24	J GEODESY	1.636	4.7	28	REV GEOL CHILE	0.567	8.4	84	ARCHAEOLOGY	0.883	8.7
25	J ATMOS SOL-TERR PHY	1.566	8.5	29	B SOC GEOL ITAL	0.553	> 10.0	85	COLD REG SCI TECHNOL	0.883	6.8
26	AQUAT GEOCHEM	1.412	8.6	30	GFF	0.507	8.0	86	CR GEOSCI	0.880	3.3
27	GEOLFLUIDS	1.333	4.0	31	RIV ITAL PALEONTOL S	0.483	> 10.0	87	J S AM EARTH SCI	0.873	6.6
28	J GEODYN	1.321	6.0	32	GEOL ORE DEPOSIT+	0.400	9.1	88	EPISODES	0.868	7.6
29	NONLINEAR PROC GEOPH	1.314	3.9	33	GEOL BELG	0.396	5.9	89	PETROL GEOSCI	0.842	6.7
30	DYNAM ATMOS OCEANS	1.300	9.1	34	LITHOL MINER RESOUR+	0.378	6.1	90	ISL ARC	0.837	8.3
31	MINER DEPOSITA	1.248	7.8	35	SPE RESERV EVAL ENG	0.355	5.9	91	NETH J GEOSCI	0.833	3.2
32	CHEM ERDE-GEOCHEM	1.179	7.6	36	NEWSL STRATIGR	0.258	> 10.0	92	RUSS GEOL GEOPHYS+	0.830	8.4
33	QUAT GEOCHRONOL	1.179		37	P YORKS GEOL SOC	0.208	> 10.0	93	GEO-MAR LETT	0.811	9.4
34	SURV GEOPHYS	1.170		38	CARBONATE EVAPORITE	0.194	> 10.0	94	NEW ZEAL J GEOL GEOP	0.800	> 10.0
35	GEOPHYSICS	1.167	> 10.0	39	GEOL SURV DEN GREENL	0.113		95	J PETROL SCI ENG	0.800	> 10.0
36	RADIOCARBON	1.164	9.6	GEOSCIENCES, MULTIDISCIPLINARY				96	POLAR RES	0.778	8.6
37	IEEE GEOSCI REMOTE S	1.140	2.4	1	ANNU REV EARTH PL SC	7.732	9.7	97	ADV SPACE RES	0.774	5.5
38	SPACE WEATHER	1.060	2.9	2	GLOBAL BIOGEOCHEM CY	4.335	6.5	98	MATH GEOL	0.765	> 10.0
39	GEOPHYS ASTRO FLUID	1.019	> 10.0	3	EARTH-SCI REV	4.310	6.3	99	B SOC GEOL FR	0.750	> 10.0
40	NEAR SURF GEOPHYS	0.985	2.5	4	QUATERNARY SCI REV	4.110	5.6	100	J GEOTECH GEONVIRON	0.746	6.3
41	RADIO SCI	0.972	> 10.0	5	PALEOCEANOGRAPHY	3.391	8.4	101	COMPUTAT GEOSCI	0.742	5.9
42	GEOMAGN AERONOMY+	0.947	9.1	6	GEOL SOC AM BULL	3.354	> 10.0	102	ENVIRON GEOL	0.722	6.0
43	MINER PETROL	0.907	8.5	7	PRECAMBRIAN RES	3.247	7.5	103	SCI CHINA SER D	0.718	5.2
44	PURE APPL GEOPHYS	0.860	> 10.0	8	GEOBIOLOGY	3.114	2.8	104	GEORCHAEOL	0.716	6.9
45	J SEISMOL	0.769	5.9	9	GEOTEXT GEOMEMBRANES	3.050	4.8	105	J PETROL SCI ENG	0.707	6.2
46	J GEOPHYS ENG	0.762	2.7	10	ASTROBIOLOGY	3.025	3.8	106	Q J ENG GEOL HYDROGE	0.685	> 10.0
47	J ENVIRON ENG GEOPH	0.750	5.8	11	GEOSTAND GEOANAL RES	3.000	3.0	107	GEOCHRONOMETRIA	0.667	5.1
48	STUD GEOPHYS GEOD	0.733	5.8	12	J GEOPHYS RES	2.953	9.1	108	ARCHAEOLOG PROSPECT	0.660	5.5
49	GEOPHYS PROSPECT	0.731	> 10.0	13	BIOGEOCHEMISTRY	2.813	2.1	109	PHYS CHEM EARTH	0.653	4.8
50	MAR GEOPHYS RES	0.689	> 10.0	14	GEOPHYS RES LETT	2.744	5.7	110	SOIL DYN EARTHQ ENG	0.620	6.3
51	GEOCHEM J	0.680	9.9	15	BIOGEOCHEMISTRY	2.534	7.5	111	J CULT HERIT	0.603	4.8
52	CHINESE J GEOPHYS-CH	0.662	4.1	16	QUATERNARY SCI	2.496	6.6	112	REV MEX CIENC GEOL	0.586	4.1
53	J GEOCHEM EXPLOR	0.595	9.6	17	TURK J EARTH SCI	2.481	4.0	113	GEOTECHNIQUE	0.580	> 10.0
54	GEOTECTONICS+	0.557	9.6	18	PROG PHYS GEOG	2.377	8.4	114	COMPUT GEOTECH	0.570	6.2
55	ASTRON GEOPHYS	0.534	4.4	19	AM J SCI	2.375	> 10.0	115	GEOSCI J	0.566	4.7
56	GEOCHEM INT+	0.502	> 10.0	20	MAR PETROL GEOL	2.346	6.7	116	B GEOL SOC DENMARK	0.560	> 10.0
57	IZV-PHYS SOLID EARTH	0.439	6.6	21	HOLECENE	2.343	6.2	117	J EARTHQ ENG	0.560	5.3</

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RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
GEOSCIENCES, MULTIDISCIPLINARY				HEALTH CARE SCIENCES & SERVICES				HISTORY & PHILOSOPHY OF SCIENCE			
125	GEOTECH TEST J	0.468	8.9	53	MED HIST	0.477	> 10.0	29	HIST SCI	0.194	> 10.0
126	B ENG GEOL ENVIRON	0.463	5.4	54	B HIST MED	0.475	> 10.0	30	J HIST ASTRON	0.192	
127	DOKL EARTH SCI	0.434	4.4	55	J MED SYST	0.450	5.5	31	OSIRIS	0.182	> 10.0
128	PHYS GEOGR	0.419	> 10.0	56	J CONTIN EDUC HEALTH	0.435		32	HIST PHIL LIFE SCI	0.154	
129	TERR ATMOS OCEAN SCI	0.407	6.9	57	DIS MANAG HEALTH OUT	0.289	6.0	32	HIST PHILOS LOGIC	0.154	
130	J COASTAL RES	0.383	8.8	HEMATOLOGY				32	SCI CONTEXT	0.154	> 10.0
131	J GEOL SOC INDIA	0.368	> 10.0	1	CIRCULATION	12.755	6.1	35	CRYPTOLOGIA	0.152	
132	ENVIRON ENG GEOSCI	0.271	6.5	2	BLOOD	10.896	5.5	36	NOTES REC ROY SOC	0.089	
133	JBIS-J BRIT INTERPLA	0.188	> 10.0	3	CIRC RES	9.721	6.5	37	HIST STUD PHYS BIOL	0.045	
134	P I CIVIL ENG-GEOTEC	0.167		4	STEM CELLS	7.531	2.8	HORTICULTURE			
135	GEOTIMES	0.165	6.6	5	ARTERIOSCL THROM VAS	7.221	5.7	1	THEOR APPL GENET	3.137	7.4
136	SURV REV	0.156		6	LEUKEMIA	6.924	4.9	2	MOL BREEDING	2.357	6.6
137	ADV GEOPHYS		> 10.0	7	J THROMB HAEMOST	5.947	2.7	3	AUST J GRAPE WINE R	2.132	5.6
GERIATRICS & GERONTOLOGY				8	BLOOD REV	5.922	4.7	4	AM J ENOL VITICULT	1.798	> 10.0
1	AGEING RES REV	6.365	3.6	9	HAEMATOL-HEMATOL J	5.516	3.8	5	POSTHARVEST BIOL TEC	1.590	5.7
2	AGING CELL	5.854	3.1	10	J CEREBR BLOOD F MET	5.147	7.2	6	EUR J PLANT PATHOL	1.482	6.0
3	NEUROBIOL AGING	5.607	5.4	11	CRIT REV ONCOL HEMAT	4.632	4.5	7	EUPHYTICA	1.050	8.7
4	REJUV RES	4.728	1.9	12	BRIT J HAEMATOL	4.490	6.6	8	J AM SOC HORTIC SCI	0.915	> 10.0
5	MECH AGEING DEV	4.308	6.0	13	CURR OPIN HEMATOL	4.408	4.9	9	HORTSCIENCE	0.794	> 10.0
6	BIOGERONTOLOGY	3.547	3.9	14	J LEUKOCYTE BIOL	4.128	5.6	10	VITIS	0.753	> 10.0
7	J AM GERIATR SOC	3.539	7.4	15	BIOL BLOOD MARROW TR	3.797	3.6	11	HORTTECHNOLOGY	0.702	5.6
8	AM J GERIATR PSYCHIAT	3.498	3.9	16	BEST PRACT RES CL HA	3.589	3.4	12	J INT SCI VIGNE VIN	0.696	8.3
9	J GERONTOL A-BIOL	2.932	5.7	17	CYTOTHERAPY	3.553	7.2	13	SCI HORTIC-AMSTERDAM	0.694	7.8
10	AGE	2.925	3.6	18	THROMB HAEMOSTASIS	3.501	3.5	14	J HORTIC SCI BIOTECH	0.658	9.6
11	EXP GERONTOL	2.879	5.1	19	TRANSFUSION	3.374	5.4	15	SEED SCI TECHNOL	0.562	> 10.0
12	DEMENT GERIATR COGN	2.641	4.0	20	SHOCK	3.325	4.7	16	BIOL AGRIC HORTIC	0.490	> 10.0
13	J GERIATR PSYCH NEUR	2.279	7.1	21	STEM CELLS DEV	3.224	2.6	17	J AM POMOL SOC	0.404	4.3
14	INT PSYCHOGERIATR	2.207	7.2	22	SEMIN THROMB HEMOST	3.202	5.8	18	J PROF ASSOC CACTUS	0.357	
15	INT J GERIATR PSYCH	2.197	6.1	23	SEMIN HEMATOL	3.192	7.3	19	PROPAG ORNAM PLANTS	0.333	
16	DRUG AGING	2.140	5.7	24	EXP HEMATOL	3.147	5.5	20	J JPN SOC HORTIC SCI	0.287	> 10.0
17	MATURITAS	2.023	5.9	25	BONE MARROW TRANSP	3.000	6.8	21	NEW ZEAL J CROP HORT	0.248	> 10.0
18	AGE AGEING	1.910	8.0	26	MICROCIRCULATION	2.955	4.7	22	EUR J HORTIC SCI	0.244	3.9
19	J NUTR HEALTH AGING	1.475	4.4	27	TRANSFUS MED REV	2.909	5.0	IMAGING SCIENCE & PHOTOGRAPHIC TECHNOLOGY			
20	GERONTOLOGY	1.358	8.4	28	VOX SANG	2.588	7.2	1	IEEE T MED IMAGING	3.275	7.0
21	J AGING PHYS ACTV	1.327	5.8	29	LEUKEMIA RES	2.561	4.6	2	REMOTE SENS ENVIRON	3.013	6.6
22	AGING CLIN EXP RES	1.311	6.5	30	BLOOD CELL MOL DIS	2.555	5.3	3	ISPRS J PHOTOGRAMM	1.116	6.8
23	ARCH GERONTOL GERIAT	1.289	6.3	31	ANN HEMATOL	2.342	4.9	4	PHOTOGRAMM ENG REM S	1.103	> 10.0
24	AGING MENT HEALTH	1.264	4.6	32	HEMATOL ONCOL	2.180	5.6	5	INT J REMOTE SENS	0.987	7.9
25	EXP AGING RES	1.146	> 10.0	33	PEDIATR BLOOD CANCER	2.164	2.2	6	PHOTOGRAMM REC	0.889	6.8
26	GERIATRICS	0.835	9.1	34	EUR J HAEMATOL	2.163	5.0	7	J VISUAL-JAPAN	0.867	3.3
27	CLIN GERIATR MED	0.768	7.8	35	THROMB RES	2.038	7.5	8	J IMAGING SCI TECHN	0.707	6.7
28	AM J GERIATR CARDIOL	0.689	4.0	36	AM J HEMATOL	1.949	7.0	9	J ELECTRON IMAGING	0.455	5.4
29	GROWTH DEVELOP AGING	0.556	> 10.0	37	HAEMOPHILIA	1.947	4.6	10	IMAGING SCI J	0.220	
30	Z GERONTOL GERIATR	0.303	6.7	38	PLATELETS	1.915	4.4	11	SMPTTE MOTION IMAG J	0.088	
31	GERIATR NURS	0.271	6.6	39	HEMATOL J	1.857	4.6	IMMUNOLOGY			
HEALTH CARE SCIENCES & SERVICES				40	BLOOD PURIFICAT	1.822	5.1	1	ANNU REV IMMUNOL	47.981	6.7
1	HEALTH TECHNOL ASSES	3.870	4.7	41	LEUKEMIA LYMPHOMA	1.512	5.4	2	NAT REV IMMUNOL	28.300	3.7
2	MED CARE	3.554	9.0	42	INT J HEMATOL	1.491	4.8	3	NAT IMMUNOL	26.218	4.0
3	MILBANK Q	3.500	9.8	43	BIORHEOLOGY	1.488	9.7	4	IMMUNITY	19.266	5.8
4	VALUE HEALTH	3.387	3.5	44	J CLIN APHERESIS	1.471	6.2	5	J EXP MED	15.612	7.9
5	HEALTH AFFAIR	3.004	4.0	45	HEMATOLOGY	1.469	3.5	6	IMMUNOL REV	10.536	4.7
6	J MED INTERNET RES	2.953	3.5	46	J THROMB THROMBOLYS	1.432	4.6	7	TRENDS IMMUNOL	9.480	3.8
7	MED CARE RES REV	2.718	4.9	47	BLOOD COAGUL FIBRIN	1.373	6.7	8	CURR OPIN IMMUNOL	9.325	5.3
8	VAL HEALTH PROF	2.652	5.8	48	ACTA HAEMATOL-BASEL	1.352	7.8	9	J ALLERGY CLIN IMMUN	8.115	5.6
9	ACAD MED	2.571	6.4	49	HEMATOL ONCOL CLIN N	1.351	7.5	10	SEMIN IMMUNOL	7.000	4.9
10	MED EDUC	2.552	5.6	50	TRANSFUSION MED	1.347	5.8	11	CLIN INFECT DIS	6.750	5.1
11	HEALTH SERV RES	2.554	5.5	51	CLIN APPL THROMB-HEM	1.286	3.9	12	ADV IMMUNOL	6.264	9.9
12	QUAL LIFE RES	2.466	6.1	52	J PEDIATR HEMATOL ONC	1.278	4.9	13	J IMMUNOL	6.068	6.3
13	J PAIN SYMPTOM MANAG	2.324	6.5	53	THER APHER DIAL	1.225	4.6	14	AIDS	5.842	5.5
14	AM J MANAG CARE	2.283	4.0	54	TRANSFUS CLIN BIOL	1.138	4.0	15	EMERG INFECT DIS	5.775	4.1
15	MED DECIS MAKING	2.196	8.4	55	PATHOPHYSIOL HAEMO T	1.129	4.5	16	ALLERGY	5.014	5.4
16	SUPPORT CARE CANCER	2.122	4.6	56	CLIN LAB HAEMATOL	1.107	6.8	17	J IMMUNOTHER	4.837	4.3
17	QUAL SAF HEALTH CARE	2.016	3.7	57	CLIN HEMORHEOL MICRO	0.977	5.5	18	INT J IMMUNOPATH PH	4.665	2.1
18	HEALTH EXPECT	1.949	4.8	58	TRANSFUS APHER SCI	0.970	4.0	19	EUR J IMMUNOL	4.662	7.1
19	SCAND J PRIM HEALTH	1.908	7.3	59	HEMOGLOBIN	0.843	9.3	20	BRAIN BEHAV IMMUN	4.659	4.5
20	HEALTH POLICY PLANN	1.653	6.7	60	PEDIATR HEMAT ONCOL	0.720	6.8	21	EXERC IMMUNOL REV	4.438	4.8
21	PALLIATIVE MED	1.652	5.9	61	TRANSFUS MED HEMOTH	0.452	1.0	22	JAIDS-J ACQ IMM DEF	4.412	4.9
22	HEALTH ECON	1.648	5.8	62	GEMATOL TRANSFUZIOL	0.126		23	CURR TOP MICROBIOL	4.411	5.7
23	INT J MED INFORM	1.579	4.6	63	INT J LAB HEMATOL			24	SPRINGER SEMIN IMMUN	4.174	4.2
24	J EVAL CLIN PRACT	1.570	4.5	HISTORY & PHILOSOPHY OF SCIENCE				25	J LEUKOCYTE BIOL	4.128	5.6
25	J HEALTH ECON	1.521	7.1	1	AM J BIOETHICS	3.934	2.2	26	GENES IMMUN	4.088	3.9
26	STAT METHODS MED RES	1.492	8.3	2	SOC STUD SCI	1.651	9.7	27	CRIT REV IMMUNOL	4.058	6.8
27	HASTINGS CENT REP	1.452	9.3	3	BIOL PHILOS	1.015	6.1	28	INFECT IMMUN	3.996	7.3
28	METHOD INFORM MED	1.451	4.8	4	BRIT J PHILLOS SCI	0.884	> 10.0	29	AUTOIMMUN REV	3.862	2.7
29	J PUBLIC HEALTH POL	1.436	5.4	5	J AGR ENVIRON ETHIC	0.833	5.3	30	BIOL BLOOD MARROW TR	3.797	3.6
30	INT J TECHNOL ASSESS	1.406	6.4	6	SOC HIST MED	0.809	> 10.0	31	MOL IMMUNOL	3.742	3.9
31	BMC HEALTH SERV RES	1.358	2.5	7	ISIS	0.732	> 10.0	32	CLIN EXP ALLERGY	3.729	5.8
32	INT J QUAL HEALTH C	1.326	5.7	8	PERSPECT BIOL MED	0.695	9.5	33	CANCER IMMUNOL IMMUN	3.728	4.0
33	MED TEACH	1.229	4.9	9	STUD HIST PHILOS M P	0.661	5.6	34	AIDS REV	3.714	3.9
34	HEALTH POLICY	1.141	6.5	10	J HIST MED ALL SCI	0.630	> 10.0	35	TRANSPLANTATION	3.641	6.7
35	J RURAL HEALTH	1.108	5.1	11	AGR HUM VALUES	0.614	7.4	36	INT REV IMMUNOL	3.595	6.9
36	J HEALTH POLIT POLIC	1.027	7.4	12	HIST MATH	0.536	> 10.0	37	CLIN IMMUNOL	3.551	6.4
37	AM J MED QUAL	1.025	6.3	13	TECHNOL CULT	0.493	> 10.0	38	IMMUNOLOGY	3.398	7.8
38	J TELEMED TELEECARE	0.963	5.1	14	MED HIST	0.477	> 10.0	39	J AUTOIMMUN	3.391	5.0
39	J SCHOOL HEALTH	0.956	7.2	15	B HIST MED	0.475	> 10.0	40	CURR OPIN ALLERGY CL	3.378	3.4
40	EUR J CANCER CARE	0.901	5.5	16	SOC HIST MED	0.419	> 10.0	41	VACCINE	3.377	4.5
41	TELEMED J E-HEALTH	0.894	4.7	17	J HIST BIOL	0.417		42	J ENDOTOXIN RES	3.371	4.4
42	ADV HEALTH SCI EDUC	0.885	4.9	18	PHYS PERSPECT	0.378		43	INT IMMUNOL	3.290	6.6
43	INT J HEALTH SERV	0.885	9.4	19	SCI ENG ETHICS	0.364	7.3	44	FISH SHELLFISH IMMUN	3.160	4.6
44	J PALLIAT CARE	0.882	8.3	20	HIST HUM SCI	0.364	> 10.0	45	DEV COMP IMMUNOL	3.155	5.8
45	TEACH LEARN MED	0.825	5.8	21	PHILOS SCI	0.361	8.4	46	PEDIATR INFECT DIS J	3.086	6.4
46	INQUIRY-J HEALTH CAR	0.788	8.7	22	STUD HIST PHILOS SCI	0.350	> 10.0	47	IMMUNOL CELL BIOL	3.033	5.5
47	J MANIP PHYSIOL THER	0.725	8.2	23	SYNTHESIS	0.340	6.4	48	J REPROD IMMUNOL	3.011	5.8
48	CAMB Q HEALTHC ETHIC	0.723	6.4	24	IEEE ANN HIST COMPUT	0.317	> 10.0	49	BONE MARROW TRANSP	3.000	6.8
49	DRUG INF J	0.674	7.6	25	HER RUSS ACAD SCI+	0.312		50	J NEUROIMMUNOL	2.920	6.5
50	J HIST MED ALL SCI	0.630	> 10.0	26	HYLE	0.267	> 10.0	51	HUM IMMUNOL	2.901	5.6
51	HEALTH CARE FINANC R	0.514	7.9	27	AGR HIST	0.265	> 10.0				
52	MED INFORM INTERNET	0.490	6.8	28	ANN SCI						

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IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				(CONTINUED)				(CONTINUED)			
IMMUNOLOGY				INFECTIOUS DISEASES				LIMNOLOGY			
52	AUTOIMMUNITY	2.887	4.9	32	BMC INFECT DIS	2.021	2.5	8	ARCH HYDROBIOL	1.409	> 10.0
53	IMMUNOBIOLOGY	2.886	6.1	33	CLIN VACCINE IMMUNOL	1.995	1.4	9	J GREAT LAKES RES	1.180	8.9
54	J CLIN IMMUNOL	2.886	6.9	34	INFECT DIS CLIN N AM	1.950	7.4	10	WATER ENVIRON RES	1.118	7.5
55	IMMUNOGENETICS	2.741	7.0	35	FEMS IMMUNOL MED MIC	1.928	5.3	11	LAKE RESERV MANAGE	1.041	7.0
56	BMC IMMUNOL	2.673	3.4	36	VECTOR-BORNE ZOONOT	1.919	3.4	12	AQUAT ECOL	0.925	5.7
57	J INTERF CYTOK RES	2.667	6.4	37	AM J INFECT CONTROL	1.907	6.7	13	AMAZONIANA	0.800	> 10.0
58	CURR HIV RES	2.653	3.0	38	EPIDEMIOLOG INFECT	1.900	7.4	14	LIMNOLOGY	0.712	6.4
59	IMMUNOL LETT	2.628	5.0	39	INT J HYG ENVIR HEAL	1.621	4.1	15	LIMNOLOGICA	0.593	8.8
60	CLIN EXP IMMUNOL	2.599	7.9	40	HIV CLIN TRIALS	1.620	4.5	16	ANN LIMNOL-INT J LIM	0.482	9.3
61	MICROBES INFECT	2.523	4.7	41	INFECTION	1.601	8.8	17	WATER ENVIRON J	0.461	
62	CLIN DIAGN LAB IMMUN	2.511	5.8	42	MICROB DRUG RESIST	1.543	5.8	18	J FRESHWATER ECOL	0.452	7.6
63	PEDIATR ALLERGY IMMUN	2.454	4.2	43	LEPROSY REV	1.333	7.6	19	FUND APPL LIMNOL		
64	TUBERCULOSIS	2.454	3.7	44	INT J STD AIDS	1.300	5.2	MARINE & FRESHWATER BIOLOGY			
65	IMMUNOL RES	2.364	5.1	45	SCAND J INFECT DIS	1.209	6.9	1	OCEANOGR MAR BIOL	3.615	> 10.0
66	IMMUNOL ALLERGY CLIN	2.347	3.5	46	ENFERM INFECT MICR CL	1.096	4.4	2	FISH SHELLFISH IMMUN	3.160	4.6
67	BIODRUGS	2.273	4.2	47	JPN J INFECT DIS	1.074	3.3	3	AQUAT TOXICOL	2.975	5.5
68	TISSUE ANTIGENS	2.245	6.7	48	MED MALADIES INFECT	0.458	5.1	4	J PHYCOL	2.820	9.0
69	PARASITE IMMUNOL	2.231	8.1	49	INFECT MED	0.089	6.4	5	BIOFOULING	2.729	5.9
70	ANN ALLERG ASTHMA IM	2.221	6.3	INSTRUMENTS & INSTRUMENTATION				6	FRESHWATER BIOL	2.650	7.4
71	TRANSPL INFECT DIS	2.185	5.0	1	APPL SPECTROSC REV	4.250	5.3	7	MICROB ECOL	2.558	6.8
72	CYTOKINE	2.169	6.4	2	J SYNCHROTRON RADIAT	2.978	6.1	8	MAR ECOL-PROG SER	2.546	8.3
73	INT ARCH ALLERGY IMM	2.160	7.6	3	SENSOR ACTUAT B-CHEM	2.934	5.5	9	REV FISH BIOL FISHER	2.531	8.6
74	AM J REPROD IMMUNOL	2.130	7.9	4	MICROFLUID NANOFUID	2.241	2.2	10	MAR BIOTECHNOL	2.503	4.7
75	EXPERT REV VACCINES	2.111	3.4	5	IEEE T IND ELECTRON	2.216	5.8	11	HARMFUL ALGAE	2.397	2.9
76	TRANSPL IMMUNOL	2.093	4.2	6	CHEMOMETR INTELL LAB	2.063	7.7	12	AQUAT MICROB ECOL	2.385	5.8
77	CLIN REV ALLERG IMMUN	2.077	4.5	7	J MICROECH MICROENG	1.930	3.9	13	MAR POLLUT BULL	2.334	6.4
78	INT IMMUNOPHARMACOL	2.066	3.9	8	LASER PHYS LETT	1.918	3.0	14	ADV MAR BIOL	2.296	> 10.0
79	EUR CYTOKINE NETW	2.064	7.1	9	APPL SPECTROSC	1.902	8.1	15	CORAL REEFS	2.227	7.6
80	MICROB PATHOGENESIS	2.064	8.4	10	METROLOGIA	1.667	5.6	16	J N AM BENTHOL SOC	2.217	9.5
81	AIDS RES HUM RETROV	2.022	7.0	11	SENSOR LETT	1.587	2.4	17	MAR BIOL	2.215	> 10.0
82	CLIN VACCINE IMMUNOL	1.995	1.4	12	STRUCT HEALTH MONIT	1.583	3.8	18	J SEA RES	2.204	6.8
83	VET IMMUNOL IMMUNOP	1.957	6.7	13	SENSORS-BASEL	1.573	2.8	19	ESTUARIES	2.133	9.0
84	INFECT DIS CLIN N AM	1.950	7.4	14	SMART MATER STRUCT	1.512	5.6	20	CAN J FISH AQUAT SCI	2.058	> 10.0
85	J IMMUNOL METHODS	1.947	> 10.0	15	REV SCI INSTRUM	1.384	7.8	21	ICES J MAR SCI	1.934	7.2
86	FEMS IMMUNOL MED MIC	1.928	5.3	16	J CHEMOMETR	1.367	7.6	22	MAR ENVIRON RES	1.930	7.4
87	SCAND J IMMUNOL	1.928	7.0	17	SENSOR ACTUAT A-PHYS	1.348	6.2	23	J PLANKTON RES	1.897	9.2
88	ORAL MICROBIOL IMMUN	1.854	7.3	18	IEEE SENS J	1.340	3.3	24	ESTUAR COAST SHELF S	1.799	7.3
89	VIRAL IMMUNOL	1.816	4.0	19	MEAS SCI TECHNOL	1.297	6.0	25	J MARINE SYST	1.772	6.3
90	CELL IMMUNOL	1.808	9.8	20	IEEE CIRCUITS DEVICE	1.184	5.9	26	J EXP MAR BIOL ECOL	1.750	> 10.0
91	ARCH IMMUNOL THER EX	1.689	5.1	21	DISPLAYS	1.179	6.6	27	AQUACULTURE	1.735	8.0
92	INDIAN J MED RES	1.670	8.9	22	J GUID CONTROL DYNAM	1.150	9.3	28	J FISH DIS	1.712	8.0
93	NEUROIMMUNOMODULAT	1.659	6.9	23	NUCL INSTRUM METH A	1.114	5.7	29	BIOL BULL-US	1.710	> 10.0
94	CURR ALLERGY ASTHM R	1.556	3.5	24	IEEE P-CONTR THEOR AP	1.045	6.5	30	AQUAT SCI	1.646	5.3
95	MED MICROBIOL IMMUN	1.537	8.5	25	NUCL INSTRUM METH B	0.997	6.9	31	MAR FRESHWATER RES	1.646	6.6
96	IMMUNOL INVEST	1.529	8.4	26	RADIO SCI	0.972	> 10.0	32	EUR J PHYCOL	1.507	6.1
97	INFLAMM RES	1.504	6.4	27	INFRARED PHYS TECHN	0.962	8.8	33	AQUAT BOT	1.497	> 10.0
98	APMIS	1.421	6.0	28	IEEE T INSTRUM MEAS	0.832	7.4	34	MAR MAMMAL SCI	1.432	8.1
99	INT J STD AIDS	1.300	5.2	29	CONCEPT MAGN RESON B	0.818		35	ARCH HYDROBIOL	1.409	> 10.0
100	J ANTI BIOT	1.296	> 10.0	30	FLOW MEAS INSTRUM	0.747	6.5	36	J FISH BIOL	1.404	9.6
101	MICROBIOL IMMUNOL	1.295	6.8	31	PRECIS ENG	0.733	9.3	37	HELGOLAND MAR RES	1.377	> 10.0
102	CAN J MICROBIOL	1.286	> 10.0	32	ACCREDIT QUAL ASSUR	0.717	4.9	38	PHYCOLOGIA	1.358	9.2
103	INT J IMMUNOGENET	1.279	1.9	33	J RES NATL INST STAN	0.632	> 10.0	39	AQUAT CONSERV	1.240	6.3
104	J INVEST ALLERG CLIN	1.254	5.5	34	IEEE INSTRUM MEAS MAG	0.592	5.0	40	ECOL FRESHW FISH	1.206	5.5
105	MEDIAT INFLAMM	1.162	5.1	35	J DYN SYST-T ASME	0.578	9.9	41	HYDROBIOLOGIA	1.201	9.1
106	TRANSFUS CLIN BIOL	1.138	4.0	36	STRUCT CONTROL HLTH	0.568		42	J GREAT LAKES RES	1.180	8.9
107	TRANSPL P	1.027	5.8	37	SENSOR MATER	0.518	6.5	43	MAR FRESHW BEHAV PHY	1.163	5.9
108	INFLAMMATION	1.000	10.0	38	MEASUREMENT	0.500	5.8	44	MAR BIOL RES	1.147	
109	IMMUNOPHARM IMMUNOT	0.896	6.7	39	SMART STRUCT SYST	0.478		45	ENVIRON BIOL FISH	1.137	> 10.0
110	COMP IMMUNOL MICROB	0.810	7.3	40	INSTRUM SCI TECHNOL	0.417	4.1	46	ESTUAR COAST	1.124	1.4
111	LYMPHOLOGY	0.778	9.7	41	INSIGHT	0.368	5.0	47	INT REV HYDROBIOL	1.064	5.7
112	J IMMUNOASS IMMUNOCH	0.614	4.0	42	ISA T	0.348	7.7	48	LAKE RESERV MANAGE	1.041	7.0
113	FOOD AGR IMMUNOL	0.581	8.1	43	SCANNING	0.324	> 10.0	49	J MOLLUS STUD	1.032	9.5
114	ASIAN PAC J ALLERGY	0.567	6.6	44	INSTRUM EXP TECH+	0.299	8.6	50	J CRUSTACEAN BIOL	0.985	9.9
115	J BIOL REG HOMEOS AG	0.543	5.8	45	AM LAB	0.265	7.5	51	MAR ECOL-EVOL PERSP	0.970	> 10.0
116	TRANSFUS MED HEMOTH	0.452	1.0	46	J X-RAY SCI TECHNOL	0.262	6.0	52	SCI MAR	0.945	6.6
117	HYBRIDOMA	0.294	> 10.0	47	AUTOMAT REM CONTR+	0.252	> 10.0	53	AQUAT ECOL	0.925	5.7
118	CHEM IMMUNOL		8.1	48	MEAS TECH+	0.236	6.6	54	J MAR BIOL ASSOC UK	0.912	> 10.0
118	SEMIN IMMUNOPATHOL			49	T I MEAS CONTROL	0.193	7.2	55	INVERTEBR BIOL	0.896	6.4
INFECTIOUS DISEASES				INTEGRATIVE & COMPLEMENTARY MEDICINE							
1	LANCET INFECT DIS	12.058	3.6	1	ALTERN MED REV	3.111	6.4	56	ACTA HYDROCH HYDROB	0.888	5.4
2	CLIN INFECT DIS	6.750	5.1	2	EVID-BASED COMPL ALT	2.535	2.3	57	J SHELLFISH RES	0.861	8.5
3	J INFECT DIS	6.035	7.2	3	J ETHNOPHARMACOL	2.049	6.1	58	PHYCOL RES	0.836	5.9
4	AIDS	5.842	5.5	4	ALTERN THER HEALTH M	1.769	5.1	59	AQUAT LIVING RESOUR	0.831	7.6
5	EMERG INFECT DIS	5.775	4.1	5	J ALTERN COMPLEX MED	1.526	4.4	60	CIENC MAR	0.820	6.3
6	CURR OPIN INFECT DIS	4.754	3.9	6	ALTEX-ALTERN TIEREXP	1.286	3.5	61	B MAR SCI	0.799	> 10.0
7	ANTIVIR THER	4.547	3.1	7	FORSCH KOMPLEMENTMED	1.185	3.9	62	J APPL PHYCOL	0.788	8.6
8	JAIDS-J ACQ IMM DEF	4.412	4.9	8	AM J CHINESE MED	1.122	5.6	63	BOT MAR	0.767	> 10.0
9	J ANTIMICROB CHEMOTH	4.038	4.8	9	COMPLEMENT THER MED	1.100	5.1	64	NEW ZEAL J MAR FRESH	0.755	> 10.0
10	INFECT IMMUN	3.996	7.3	10	EXPLORE-NY	0.859		65	VIE MILIEU	0.750	> 10.0
11	AIDS REV	3.714	3.9	11	J MANIP PHYSIOL THER	0.725	8.2	66	ICHTHYOL EXPLOR FRES	0.730	8.2
12	HIV MED	3.347	3.0	12	ACUPUNCTURE ELECTRO	0.481	> 10.0	67	AFR J MAR SCI	0.728	2.7
13	PEDIATR INFECT DIS J	3.086	6.4	LIMNOLOGY				68	PAC SCI	0.695	> 10.0
14	INFECT CONT HOSP EP	2.989	6.0	1	LIMNOL OCEANOGR	3.277	> 10.0	69	DIATOM RES	0.673	> 10.0
15	CLIN MICROBIOL INFEC	2.980	3.5	2	J LIMNOL	2.375	4.9	70	J APPL ICHTHYOL	0.663	5.8
16	J VIRAL HEPATITIS	2.971	4.6	3	J PALEOLIMNOL	2.287	6.7	71	J AQUAT PLANT MANAGE	0.659	> 10.0
17	SEX TRANSM DIS	2.928	5.7	4	WATER RESOUR RES	2.154	> 10.0	72	J UNDERSEA HYPERBAR M	0.659	> 10.0
18	J INFECTION	2.844	6.0	5	LIMNOL OCEANOGR-METH	2.106	2.9	73	REV BIOL MAR OCEANOGR	0.577	
19	CURR HIV RES	2.653	3.0	6	AQUAT SCI	1.646	5.3	74	J CONCHOL	0.510	> 10.0
20	SEX TRANSM INFECT	2.616	4.3		MAR FRESHWATER RES	1.646	6.6	75	VELIGER	0.500	> 10.0
21	CLIN DIAGN LAB IMMUN	2.511	5.8					76	CRYPTOGAMIE ALGOL	0.483	7.8
22	J HOSP INFECT	2.470	6.1					77	CAH BIOL MAR	0.477	> 10.0
23	DIAGN MICR INFEC DIS	2.448	4.9					78	NAUTILUS	0.475	> 10.0
24	INFECT GENET EVOL	2.407	3.4					79	B EUR ASSOC FISH PAT	0.449	9.0
25	AIDS PATIENT CARE ST	2.400	4.3					80	AM MALACOL BULL	0.441	> 10.0
26	INT J ANTIMICROB AG	2.338	7.2					81	CRUSTACEANA	0.390	> 10.0
27	EUR J CLIN MICROBIOL	2.309	4.3					82	AQUAT ECOSYST HEALTH	0.237	6.5
28	INT J INFECT DIS	2.250	3.9					83	BRAZ J OCEANOGR	0.231	
29	INT J TUBERC LUNG D	2.240	4.8					84	HYDROBIOLOGICA	0.049	
30	TRANSPL INFECT DIS	2.185	5.0								

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IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
MATERIALS SCIENCE, BIOMATERIALS				(CONTINUED)				(CONTINUED)			
1	BIOMATERIALS	6.262	4.7	MATERIALS SCIENCE, COMPOSITES				MATERIALS SCIENCE, MULTIDISCIPLINARY			
2	ACTA BIOMATER	3.113	2.2	3	COMPOS PART B-ENG	1.311	5.8	80	COMP MATER SCI	1.135	6.1
3	DENT MATER	2.990	5.9	4	COMPOS STRUCT	1.116	5.9	81	REV ADV MATER SCI	1.122	3.7
4	MACROMOL BIOSCI	2.831	3.1	5	POLYM COMPOSITE	1.058	8.5	82	INT J FATIGUE	1.117	6.1
5	J BIOMED MATER RES A	2.612	3.4	6	CEMENT CONCRETE COMP	0.962	5.0	83	INT J REFRACT MET H	1.105	6.9
6	COLLOID SURFACE B	2.109	4.8	7	J COMPOS MATER	0.957	> 10.0	84	J MATER SCI	1.081	> 10.0
7	J BIOMED MATER RES B	1.933	2.9	8	COMPOS INTERFACE	0.911	4.7	84	JOM-US	1.081	> 10.0
8	J BIOACT COMPAT POL	1.917	5.2	9	MECH ADV MATER STRUC	0.883	3.0	86	J ENG MATER-T ASME	1.059	> 10.0
9	J BIOMAT SCI-POLYM E	1.862	6.4	10	J COMPOS CONSTR	0.728	5.9	87	SCI TECHNOL WELD JOI	1.030	4.2
10	J BIOMATER APPL	1.651	6.7	11	J THERMOPLAST COMPOS	0.600	6.4	88	CEMENT CONCRETE RES	1.028	7.7
11	J MATER SCI-MATER M	1.581	6.7	12	APPL COMPOS MATER	0.520	7.0	88	MATER DESIGN	1.028	4.7
12	ARTIF CELL BLOOD SUB	0.857	7.9	13	J SANDW STRUCT MATER	0.444		90	MATER TRANS	1.018	5.8
13	BIOMED MATER	0.787		14	PLAST RUBBER COMPOS	0.431	8.2	91	IEEE T ADV PACKAGING	1.011	4.7
14	CELL POLYM	0.647	9.2	15	POLYM POLYM COMPOS	0.420	5.4	92	J ADHESION	1.000	> 10.0
15	BIO-MED MATER ENG	0.617	5.9	16	J REINF PLAST COMP	0.417	7.3	92	J POROUS MAT	1.000	7.4
16	J BIOBASED MATER BIO			17	ADV COMPOS MATER	0.318	6.8	94	J MICROLITH MICROFAB	0.986	3.2
MATERIALS SCIENCE, CERAMICS				18	ADV COMPOS LETT	0.314	7.1	95	EXP MECH	0.985	9.6
1	J AM CERAM SOC	1.792	> 10.0	19	MECH COMPOS MATER	0.274	> 10.0	96	J COMPUT THEOR NANOS	0.981	2.0
2	J EUR CERAM SOC	1.562	5.5	20	STEEL COMPOS STRUCT	0.230		97	J MATER SCI-MATER EL	0.947	5.0
3	INT J APPL CERAM TEC	1.366	2.7	21	SCI ENG COMPOS MATER	0.107		98	J COMPUT-AIDED MATER	0.917	5.7
4	CERAM INT	1.360	5.1	MATERIALS SCIENCE, MULTIDISCIPLINARY				99	MICROSYST TECHNOL	0.912	3.9
5	J NON-CRYST SOLIDS	1.319	9.3	1	PROG MATER SCI	20.846	6.9	100	IEEE T COMPON PACK T	0.902	6.4
6	J SOL-GEL SCI TECHN	1.300	6.8	2	NAT MATER	19.782	3.2	101	MECH ADV MATER STRUC	0.883	3.0
7	ADV APPL CERAM	1.074	2.1	3	NAT NANOTECHNOL	14.917	1.0	102	VACUUM	0.881	6.0
8	J CERAM SOC JPN	0.807	6.7	4	MAT SCI ENG R	14.400	6.2	103	J EXP NANOSCI	0.875	
9	J ELECTROCERAM	0.503	4.8	5	NANO LETT	9.627	3.3	104	J ADHES SCI TECHNOL	0.852	7.0
10	J INORG MATER	0.498	4.0	6	ADV MATER	8.191	5.0	105	FIRE MATER	0.843	8.4
11	CERAM-SILIKATY	0.488	4.3	7	ADV FUNCT MATER	7.496	2.9	106	CONSTR BUILD MATER	0.841	5.4
12	SCI SINTER	0.481		8	SMALL	6.408	2.0	107	J ENERGMATER	0.839	8.9
13	PHYS CHEM GLASSES-B	0.429	> 10.0	9	MRS BULL	5.168	6.0	108	J OPTOELECTRON ADV M	0.827	2.7
14	GLASS TECHNOL-PART A	0.414	> 10.0	10	CHEM MATER	4.883	5.5	109	J MATER PROCESS TECH	0.816	5.9
15	GLASS SCI TECHNOL	0.365	6.7	11	ANNU REV MATER RES	4.765	7.8	110	MRS INTERNET J N S R	0.800	8.4
16	GLASS PHYS CHEM+	0.301	5.5	12	SOFT MATTER	4.703	1.7	111	INT J NANOTECHNOL	0.750	3.2
17	J CERAM PROCESS RES	0.294	4.1	13	INT J PLASTICITY	4.516	5.4	112	J ELASTICITY	0.743	> 10.0
18	POWDER METALL MET C+	0.282		14	J MATER CHEM	4.339	5.0	113	SOLDER SURF MT TECH	0.727	5.1
19	AM CERAM SOC BULL	0.220	> 10.0	15	CARBON	4.260	5.3	114	FATIGUE FRACT ENG M	0.726	8.3
20	GLASS CERAM+	0.194	> 10.0	16	CRIT REV SOLID STATE	4.154	8.6	115	MATER SCI TECH-LOND	0.713	8.6
21	MATER WORLD	0.183	6.9	17	CRYST GROWTH DES	4.046	2.5	116	INT J NUMER ANAL MET	0.706	8.5
22	IND CERAM	0.102		18	ORG ELECTRON	3.879	3.1	117	RAPID PROTOTYPING J	0.700	6.1
23	CF-CERAM FORUM INT	0.089		19	ACTA MATER	3.624	5.5	118	CORROSION	0.695	> 10.0
24	SILIC IND	0.071		20	J MECH PHYS SOLIDS	3.542	> 10.0	119	MATER CORROS	0.678	5.6
25	REFRACT IND CERAM+	0.048		21	INT MATER REV	3.500	> 10.0	120	ACI MATER J	0.670	> 10.0
MATERIALS SCIENCE, CHARACTERIZATION & TESTING				22	NANOTECHNOLOGY	3.310	2.7	121	ACI STRUCT J	0.665	9.2
1	MICROSCALE THERM ENG	1.417	6.1	23	CURR NANOSCI	2.793	2.1	122	MAT SCI SEMICON PROC	0.655	4.2
2	POLYM TEST	1.357	4.7	24	PLASMONICS	2.765		123	J ELASTOM PLAST	0.639	6.4
3	NDT&E INT	1.131	5.9	25	SCRIPTA MATER	2.481	4.8	124	MICRO NANO LETT	0.630	
4	PROG CRYST GROWTH CH	1.091	> 10.0	26	J NANOPART RES	2.338	4.3	125	J NEW MAT ELECTR SYS	0.625	6.4
5	EXP MECH	0.985	9.6	27	INTERMETALLICS	2.219	5.2	126	MACH SCI TECHNOL	0.621	6.0
6	MATER CHARACTER	0.932	5.6	28	MECH MATER	2.211	7.8	126	METALL MATER TRANS B	0.621	> 10.0
7	MECH ADV MATER STRUC	0.883	3.0	29	MICROPOR MESOPOR MAT	2.210	4.7	128	MATER MANUF PROCESS	0.612	4.7
8	J NONDESTRUCT EVAL	0.680	9.9	30	NANOSCALE RES LETT	2.158		129	B MATER SCI	0.603	6.1
9	STRAIN	0.642	4.3	31	IEEE T NANOTECHNOL	2.110	3.3	130	MICROELECTRON INT	0.571	
10	J STRAIN ANAL ENG	0.611	9.7	32	ELECTROCHEM SOLID ST	2.109	3.9	131	COMBUST EXPLD SHOCK+	0.530	> 10.0
11	POWDER DIFFR	0.590	9.3	33	EUR PHYS J E	2.025	4.6	131	MATER STRUCT	0.530	> 10.0
12	ENG FAIL ANAL	0.565	3.9	34	SOL ENERGMAT SOL C	2.002	5.1	133	SENSOR MATER	0.518	6.5
13	PROG STRUCT ENG MAT	0.548	5.5	35	PHOTONIC NANOSTRUCT	2.000	2.7	134	NEW DIAM FRONT C TEC	0.517	5.2
14	NANOSC MICROSC THERM	0.538		36	J NANOSCI NANOTECHNO	1.987	2.3	135	FIRE SAFETY J	0.514	9.2
15	J SANDW STRUCT MATER	0.444		37	MICROSC MICROANAL	1.941	3.9	136	J SOC INF DISPLAY	0.498	3.6
16	PART PART SYST CHAR	0.437	7.7	38	J MICROMECH MICROENG	1.930	3.9	137	FULLER NANOTUB CAR N	0.497	3.5
17	POLYM POLYM COMPOS	0.420	5.4	39	J MATER RES	1.916	8.0	138	ATOMIZATION SPRAY	0.473	8.8
18	MATER EVAL	0.415	> 10.0	40	SEMICOND SCI TECH	1.899	5.1	139	J MATER SCI TECHNOL	0.468	4.5
19	EXP TECHNIQUES	0.400	5.4	41	CORROS SCI	1.895	8.6	140	J MATER CIVIL ENG	0.452	6.1
20	RES NONDESTRUCT EVAL	0.385	7.9	42	MATER CHEM PHYS	1.871	4.7	141	J PHASE EQUILIB DIFF	0.449	8.0
21	INSIGHT	0.368	5.0	43	APPL PHYS A-MATER	1.857	5.5	142	CORROS ENG SCI TECHN	0.447	3.4
22	COMPUT CONCRETE	0.351		44	SOFT MATTER	1.810		143	INORG MATER+	0.442	> 10.0
23	MECH TIME-DEPEND MAT	0.351	6.0	45	DIAM RELAT MATER	1.788	5.4	144	ACTA MECH SOLIDA SIN	0.438	5.0
24	ARCH MECH	0.333	> 10.0	46	SYNTHETIC MET	1.788	8.1	145	FERROELECTRICS	0.427	> 10.0
25	NONDESTRUCT TEST EVA	0.312		47	INT J DAMAGE MECH	1.750	5.2	146	MATH MECH SOLIDS	0.420	5.4
26	J TEST EVAL	0.231	> 10.0	48	J MAGN MAGN MATER	1.704	6.6	147	MATER PLAST	0.404	3.0
27	RUSS J NONDESTRUCT+	0.156	> 10.0	49	THIN SOLID FILMS	1.693	6.8	148	ADV CEM RES	0.400	8.3
28	MATERIALPRUFUNG	0.106		50	CURR OPIN SOLID ST M	1.677	5.8	149	MATER CONSTRUCC	0.393	4.8
29	MATER PERFORMANCE	0.103	> 10.0	51	J NUCL MATER	1.643	7.6	150	MATER RES INNOV	0.388	6.2
MATERIALS SCIENCE, COATINGS & FILMS				52	MATER LETT	1.625	4.2	151	J FIRE SCI	0.377	8.4
1	J ELECTROCHEM SOC	2.483	9.2	53	J INTEL MAT SYST STR	1.610	7.1	152	MATER HIGH TEMP	0.362	6.6
2	CHEM VAPOR DEPOS	1.936	4.7	54	OPT MATER	1.519	4.6	153	HIGH TEMP MAT PR-ISR	0.346	5.7
3	THIN SOLID FILMS	1.693	6.8	55	SMART MATER STRUCT	1.512	5.6	154	J UNIV SCI TECHNOL B	0.342	4.5
4	SURF COAT TECH	1.678	5.5	56	MAT SCI ENG C-BIO S	1.486	4.8	155	MATER SCI-POLAND	0.332	2.9
5	PROG ORG COAT	1.540	5.9	56	PHILOS MAG	1.486	> 10.0	156	MAG CONCRETE RES	0.317	> 10.0
6	APPL SURF SCI	1.406	5.0	58	MATER RES BULL	1.484	9.0	156	MATERIALWISS WERKST	0.317	4.8
7	J VAC SCI TECHNOL A	1.278	8.8	59	ADV ENG MATER	1.463	4.1	158	J WUHAN UNIV TECHNOL	0.312	4.0
8	J THERM SPRAY TECHN	1.204	6.6	60	MAT SCI ENG A-STRUCT	1.457	5.9	159	J MATER ENG PERFORM	0.298	6.5
9	PIGMENT RESIN TECHNOL	0.629	4.5	61	J ALLOY COMPD	1.455	5.5	159	JSMIE INT J A-SOLID M	0.298	8.0
10	J PLAST FILM SHEET	0.576	8.6	62	GOLD BULL	1.450	5.1	161	CIRCUIT WORLD	0.292	
11	NEW DIAM FRONT C TEC	0.517	5.2	63	MET MATER-INT	1.424	3.4	162	RARE METAL MAT ENG	0.286	3.3
12	SURF ENG	0.444	7.3	64	WEAR	1.395	8.9	163	INDIAN J ENG MATER S	0.272	4.4
13	T I MET FINISH	0.409	> 10.0	65	GRANUL MATTER	1.370	4.4	164	HIGH TEMP MATER P-US	0.268	4.5
14	CORROS REV	0.387	6.2	66	MACROMOL MATER ENG	1.368	4.8	165	SCI CHINA SER E	0.265	5.3
15	JCT RES	0.316		67	KOVOVE MATER	1.345	2.9	166	P I MECH ENG L-J MAT	0.244	
16	JCT COATINGSTECH	0.265		68	MAT SCI ENG B-SOLID	1.330	5.2	167	MATER TECHNOL	0.235	5.0
17	SURF COAT INT	0.262	5.9	69	J ELECTRON MATER	1.320	6.0	168	FIBRE CHEM+	0.212	6.3
18	J COAT TECHNOL RES			70	J NON-CRYST SOLIDS	1.319	9.3	169	RARE METALS	0.204	3.7
MATERIALS SCIENCE, COMPOSITES				71	CURR APPL PHYS	1.291	3.0	170	INT J MATER PROD TEC	0.203	5.2
1	COMPOS SCI TECHNOL	2.171	5.2	72	METALL MATER TRANS A	1.278	> 10.0	171	SAMPE J	0.200	> 10.0
2	COMPOS PART A-APPL S	1.662	5.4	73	SCI TECHNOL ADV MAT	1.270	3.3	172	ROAD MATER PAVEMENT	0.190	
				74	CMC-COMPUT MATER CON	1.241	2.4	173	LASER ENG	0.188	
				75	PHYS CHEM MINER	1.238	> 10.0	174	ANN CHIM-SCI MAT	0.182	7.9
				76	PHYS STATUS SOLIDI A	1.214	7.7	175	ADV MATER PROCESS	0.176	7.9
				77	MODEL SIMUL MATER SC	1.158	5.6	176	MICRO	0.172	
				78	GEOSYNTH INT	1.157	5.8	177	MATER SCI+	0.165</	

JOURNAL CITATION REPORTS-SCIENCE EDITION

IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				(CONTINUED)				(CONTINUED)			
MATERIALS SCIENCE, MULTIDISCIPLINARY				MATHEMATICS				MATHEMATICS			
181	PLAST ENG	0.148	> 10.0	22	J EUR MATH SOC	1.040	4.1	123	IZV MATH+	0.453	6.5
182	IND DIAMOND REV	0.138	> 10.0	23	GEOM FUNCT ANAL	1.026	7.8	125	J MATH SOC JPN	0.449	> 10.0
183	INFORM MIDEM	0.117		24	ANN SCI ECOLE NORM S	1.019	> 10.0	125	MATH PROC CAMBRIDGE	0.449	> 10.0
184	ZKG INT	0.114		25	J COMB THEORY B	1.017	> 10.0	127	TOHOKU MATH J	0.446	> 10.0
185	FIRE TECHNOL	0.100	> 10.0	26	INTERFACE FREE BOUND	1.000	4.5	128	TAIWAN J MATH	0.444	5.0
186	ACS NANO			27	AM J MATH	0.989	> 10.0	129	PAC J MATH	0.443	> 10.0
186	J MICRO-NANOLITH MEM			29	CALC VAR PARTIAL DIF	0.985	6.0	130	B BRAZ MATH SOC	0.442	
186	OPTOELECTRON ADV MAT			30	J ALGEBRAIC GEOM	0.931	8.5	131	J ANAL MATH	0.438	> 10.0
186	PHYS STATUS SOLIDI-R			31	B SYMB LOG	0.921	7.2	132	ADV DIFFER EQU-NY	0.437	
MATERIALS SCIENCE, PAPER & WOOD				MATHEMATICS				MATHEMATICS			
1	CELLULOSE	1.406	5.5	32	J FUNCT ANAL	0.893	> 10.0	133	RAMANUJAN J	0.435	4.7
2	J PULP PAP SCI	0.833	9.4	33	REV MAT IBEROAM	0.886	9.5	134	COLLECT MATH	0.432	5.9
3	HOLZFORSCHUNG	0.811	9.3	34	COMPOS MATH	0.882	> 10.0	135	MATH INTELL	0.429	> 10.0
4	J WOOD SCI	0.750	4.6	35	MATH ANN	0.877	> 10.0	136	ASIAN J MATH	0.426	7.1
5	WOOD SCI TECHNOL	0.691	> 10.0	36	COMMENT MATH HELV	0.875	> 10.0	137	ALGEBR UNIV	0.424	8.8
6	NORD PULP PAP RES J	0.611	7.8	37	J MATH ANAL APPL	0.872	> 10.0	138	J AUST MATH SOC	0.418	5.8
7	HOLZ ROH WERKST	0.601	8.9	38	INDIANA U MATH J	0.866	> 10.0	139	MATH NACHR	0.415	> 10.0
8	J WOOD CHEM TECHNOL	0.587	> 10.0	39	J INST MATH JUSSIEU	0.853		140	INT J ALGEBR COMPUT	0.414	6.1
9	TAPPI J	0.557	> 10.0	40	J GEOM ANAL	0.846	6.2	140	MEDITERR J MATH	0.414	
10	WOOD FIBER SCI	0.555	> 10.0	41	DISCRETE CONT DYN S	0.830	3.9	142	ACTA ARITH	0.410	> 10.0
11	FOREST PROD J	0.351	> 10.0	42	T AM MATH SOC	0.824	> 10.0	142	ADV GEOM	0.410	3.9
12	APPITA J	0.293	8.7	43	INT J NUMER ANAL MOD	0.815		144	J INEQUAL APPL	0.408	5.6
13	MOKUZAI GAKKAISHI	0.184	> 10.0	44	ISR J MATH	0.801	> 10.0	145	ARCH MATH	0.407	> 10.0
14	PULP PAP-CANADA	0.172	> 10.0	45	J CONVEX ANAL	0.771	5.6	146	MONATSH MATH	0.382	> 10.0
15	WOOD RES-SLOVAKIA	0.148		46	SEL MATH-NEW SER	0.767	8.2	147	GEOMETRIAE DEDICATA	0.378	> 10.0
16	CELL CHEM TECHNOL	0.113	> 10.0	47	LECT NOTES MATH	0.766	> 10.0	148	DISCRETE MATH	0.377	> 10.0
17	PAP PULP-PAP TIM	0.103	> 10.0	48	J COMB THEORY A	0.733	> 10.0	149	GRAPH COMBINATOR	0.375	7.2
18	WOCHENBL PAPIERFABR	0.033		48	J LOND MATH SOC	0.733	> 10.0	149	J NUMBER THEORY	0.375	9.5
MATERIALS SCIENCE, TEXTILES				MATHEMATICS				MATHEMATICS			
1	DYES PIGMENTS	2.796	4.6	50	NAGOYA MATH J	0.725	> 10.0	151	K-THEORY	0.373	8.7
2	CELLULOSE	1.406	5.5	51	COMP GEOM-THEOR APPL	0.723	8.4	152	SCI CHINA SER A	0.371	9.0
3	TEXT RES J	0.702	> 10.0	51	TRANSFORM GROUPS	0.723	8.8	153	MATH SCAND	0.370	> 10.0
4	J VINYL ADDIT TECHN	0.685	6.5	53	ANN I FOURIER	0.722	> 10.0	154	FUNCT ANAL APPL+	0.367	> 10.0
5	FIBER POLYM	0.659	3.2	53	INT MATH RES NOTICES	0.722	5.4	154	J LIE THEORY	0.367	4.9
6	COLOR TECHNOL	0.650	4.4	55	MATH RES LETT	0.702	7.2	154	OSAKA J MATH	0.367	> 10.0
7	WOOD FIBER SCI	0.555	> 10.0	56	J APPROX THEORY	0.697	9.9	157	ACTA MATH HUNG	0.366	> 10.0
8	J AM LEATHER CHEM AS	0.506	8.4	57	ANN MAT PUR APPL	0.696	> 10.0	158	SB MATH+	0.359	> 10.0
9	AATCC REV	0.478	4.5	57	NUMER LINEAR ALGEBR	0.696	7.9	159	POSITIVITY	0.356	5.4
10	J SOC LEATH TECH CH	0.422	7.9	59	DISCRETE MATH THEOR	0.694	5.0	160	J COMB DES	0.355	7.5
11	INT J CLOTH SCI TECH	0.404	8.2	60	TOPOLOGY	0.693	> 10.0	161	CHINESE ANN MATH B	0.354	6.5
12	FIBRES TEXT EAST EUR	0.402	3.7	61	ANN SCIUOLA NORM-SCI	0.692	> 10.0	162	HOUSTON J MATH	0.353	9.5
13	FIBRE CHEM+	0.212	6.3	62	GEOM TOPOL	0.691	4.3	163	CR MATH	0.350	3.9
14	SEN-I GAKKAISHI	0.128	> 10.0	63	J EVOL EQU	0.684	4.2	164	ALGEBR GEOM TOPOL	0.346	4.3
15	TEKSTIL	0.107		64	MATH Z	0.680	> 10.0	165	KYUSHU J MATH	0.341	
MATHEMATICAL & COMPUTATIONAL BIOLOGY				MATHEMATICS				MATHEMATICS			
1	PLOS COMPUT BIOL	6.236	1.6	65	J COMPUT MATH	0.667	5.1	166	LOGIC J IGPL	0.337	6.7
2	BIOINFORMATICS	5.039	4.4	66	J PURE APPL ALGEBRA	0.666	9.5	167	CAN MATH BULL	0.336	> 10.0
3	BMC BIOINFORMATICS	3.493	2.5	67	EUR J COMBIN	0.651	8.4	168	HOMOL HOMOTOPY APPL	0.327	
4	BIostatistics	3.058	4.4	68	ERGOD THEOR DYN SYST	0.645	9.4	169	INDAGAT MATH NEW SER	0.325	7.1
5	J THEOR BIOL	2.323	> 10.0	68	INTEGR EQUAT OPER TH	0.645	7.8	170	INTEGR TRANSF SPEC F	0.322	6.5
6	J COMPUT BIOL	2.109	6.0	70	Z ANAL ANWEND	0.641	5.5	171	MATH LOGIC QUART	0.317	5.2
7	J MOL GRAPH MODEL	1.932	> 10.0	71	COMBINATORICA	0.639	> 10.0	172	MANUSCRIPTA MATH	0.316	> 10.0
8	J COMPUT NEUROSCI	1.928	6.6	72	J ALGEBRA	0.630	9.8	173	DIFF EQUAT+	0.312	> 10.0
9	SAR QSAR ENVIRON RES	1.795	4.5	73	THEOR COMPUT SYST	0.625	5.2	173	MATH INEQUAL APPL	0.312	4.6
10	B MATH BIOL	1.724	8.3	74	ARCH MATH LOGIC	0.620	5.5	175	EXPO MATH	0.311	> 10.0
11	BIOMETRICS	1.714	> 10.0	75	COMB PROBAB COMPUT	0.619	6.0	176	RUSS MATH SURV+	0.309	> 10.0
12	STAT MED	1.547	8.5	76	ADV NONLINEAR STUD	0.617	3.4	177	SEMIGROUP FORUM	0.301	9.5
13	STAT METHODS MED RES	1.492	8.3	77	DISCRETE COMPUT GEOM	0.616	9.0	178	B AUST MATH SOC	0.297	> 10.0
14	J MATH BIOL	1.489	> 10.0	78	B LOND MATH SOC	0.615	> 10.0	178	COMMUN ALGEBRA	0.297	9.2
15	IEEE T INF TECHNOL B	1.436	4.2	79	ANN PURE APPL LOGIC	0.613	9.2	180	ARK MAT	0.292	> 10.0
16	MATH MED BIOL	1.324	3.2	79	INT MATH RES PAP	0.613		180	PUBL MATH-DEBRECEN	0.292	10.0
17	MATH BIOSCI	1.186	> 10.0	81	Q J MATH	0.612	> 10.0	182	ORDER	0.288	9.8
18	COMPUT BIOL MED	1.170	6.3	82	COMMUN PUR APPL ANAL	0.609	3.4	183	J KNOT THEOR RAMIF	0.283	7.8
19	IEE P SYST BIOL	1.157	1.9	82	J SYMBOLIC LOGIC	0.609	> 10.0	184	STUD SCI MATH HUNG	0.280	> 10.0
20	BIOMETRIKA	1.156	> 10.0	84	ELECTRON J LINEAR AL	0.603	3.7	185	GLASGOW MATH J	0.275	> 10.0
21	BIOMETRICAL J	1.087	6.2	85	J OPERAT THEOR	0.602	> 10.0	186	J MATH KYOTO U	0.272	> 10.0
22	J AGR BIOL ENVIR ST	0.946	6.6	86	INT J MATH	0.597	7.5	187	ROCKY MT J MATH	0.267	> 10.0
23	MED BIOL ENG COMPUT	0.943	9.4	87	CAN J MATH	0.596	> 10.0	188	MATH NOTES+	0.251	> 10.0
24	INT J DATA MIN BIOIN	0.636		88	ANN ACAD SCI FENN-M	0.589	> 10.0	189	P INDIAN AS-MATH SCI	0.247	8.3
25	J BIOL SYST	0.547	8.0	89	J ALGEBR COMB	0.582	7.3	190	P JPN ACAD A-MATH	0.238	> 10.0
26	IET SYST BIOL			90	EXP MATH	0.575	8.5	191	ALGEBR COLLOQ	0.237	6.2
MATHEMATICS				MATHEMATICS				MATHEMATICS			
1	ANN MATH	2.739	> 10.0	91	STUD MATH	0.568	> 10.0	192	DOKL MATH	0.235	4.1
2	COMMUN PUR APPL MATH	2.696	> 10.0	92	PUBL RES I MATH SCI	0.566	> 10.0	193	ARS COMBINATORIA	0.234	9.9
3	ACTA MATH-DJURSHOLM	2.560	> 10.0	93	ACTA MATH SIN	0.562	5.5	194	PURE APPL MATH Q	0.233	
4	B AM MATH SOC	2.464	> 10.0	93	FIXED POINT THEORY A	0.562	3.3	195	ACTA MATH SCI	0.216	> 10.0
5	J AM MATH SOC	2.000	9.1	93	PUBL MAT	0.562	6.4	196	AM MATH MON	0.212	> 10.0
6	MEM AM MATH SOC	1.981	> 10.0	96	ILLINOIS J MATH	0.558	> 10.0	197	SIBERIAN MATH J+	0.208	> 10.0
7	FOUND COMPUT MATH	1.833	4.5	97	B SOC MATH FR	0.545	> 10.0	198	B BELG MATH SOC-SIM	0.174	6.4
8	CONSTR APPROX	1.738	9.8	97	COMMUN CONTEMP MATH	0.545	5.2	199	J KOREAN MATH SOC	0.171	6.1
9	INVENT MATH	1.664	> 10.0	99	APPL CATEGOR STRUCT	0.538	5.6	200	ABSTR APPL ANAL	0.163	4.8
10	DUKE MATH J	1.323	> 10.0	100	HIST MATH	0.536	> 10.0	201	BOL SOC MATH MEX	0.156	> 10.0
11	PUBL MATH-PARIS	1.286	> 10.0	101	ALGEBR REPRESENT TH	0.534	5.1	202	CZECH MATH J	0.155	> 10.0
12	ADV MATH	1.235	> 10.0	102	P EDINBURGH MATH SOC	0.529	> 10.0	203	REND SEMIN MAT U PAD	0.153	> 10.0
13	DOC MATH	1.229	5.8	102	P ROY SOC EDINB A	0.529	> 10.0	204	INDIAN J PURE AP MAT	0.152	9.0
14	P LOND MATH SOC	1.221	> 10.0	104	FORUM MATH	0.525	6.5	205	ABH MATH SEM HAMBURG	0.118	> 10.0
15	COMPUT COMPLEX	1.182	> 10.0	105	DYNAM SYST APPL	0.524	6.6	206	FIBONACCI QUART	0.108	> 10.0
16	J MATH PURE APPL	1.118	> 10.0	106	P AM MATH SOC	0.520	> 10.0	207	GROUP GEOM DYNAM		
17	J DIFFER EQUATIONS	1.097	> 10.0	107	POTENTIAL ANAL	0.507	7.8	MATHEMATICS, APPLIED			
18	NONLINEAR ANAL-THEOR	1.097	7.8	108	ANN GLOB ANAL GEOM	0.506	6.8	1	INT J NONLIN SCI NUM	5.099	2.2
19	J DIFFER GEOM	1.092	> 10.0	109	J GRAPH THEOR	0.503	> 10.0	2	COMMUN PUR APPL MATH	2.696	> 10.0
20	RANDOM STRUCT ALGOR	1.043	8.5	110	TOPOL METHOD NONL AN	0.500	9.8	3	SIAM REV	2.455	> 10.0
21	COMMUN PART DIFF EQ	1.041	> 10.0	111	J GROUP THEORY	0.495	4.1	4	CHAOS	2.188	5.9
				112	MICH MATH J	0.494	> 10.0	5	INVERSE PROBL	1.854	6.8
				113	FUND MATH	0.487	> 10.0	6	FOUND COMPUT MATH	1.833	4.5
				114	ELECTRON J COMB	0.482	4.7	7	J CRYPTOLOG	1.824	9.0
				115	ASTERISQUE	0.480					

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IV. SUBJECT CATEGORY LISTING 2007

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JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				MEDICINE, GENERAL & INTERNAL				MEDICINE, LEGAL			
MECHANICS											
75	MULTIBODY SYST DYN	0.593	5.2	1	NEW ENGL J MED	52.589	7.0	1	INT J LEGAL MED	3.030	5.8
76	PROG COMPUT FLUID DY	0.590	2.8	2	LANCET	28.638	7.7	2	FORENSIC SCI INT	2.015	5.3
76	STRUCT MULTIDISCIPO	0.590	4.7	3	JAMA-J AM MED ASSOC	25.547	6.8	3	REGUL TOXICOL PHARM	1.968	6.0
78	ACTA MECH SINICA	0.583	5.3	4	ANN INTERN MED	15.516	8.6	4	EXPERT OPIN THER PAT	1.589	4.4
79	APPL MATH MODEL	0.572	7.9	5	ANNU REV MED	13.415	6.1	5	J LAW MED ETHICS	1.042	4.6
80	DYNAM SYST	0.568	7.5	6	PLOS MED	12.601	1.9	6	J FORENSIC SCI	1.037	8.4
81	J VIB ACOUST	0.553	> 10.0	7	BRIT MED J	9.723	8.2	7	AM J FOREN MED PATH	0.603	9.1
82	ZAMM-Z ANGEW MATH ME	0.550	> 10.0	8	ARCH INTERN MED	8.391	7.2	8	SCI JUSTICE	0.537	6.0
83	WIND STRUCT	0.541	4.8	9	CAN MED ASSOC J	7.067	6.4	9	MED SCI LAW	0.375	> 10.0
84	SHOCK WAVES	0.540	7.8	10	ANN MED	5.779	6.1	MEDICINE, RESEARCH & EXPERIMENTAL			
85	ARCH APPL MECH	0.523	6.1	11	AM J MED	4.907	> 10.0	1	NAT MED	26.382	5.7
86	J VIB CONTROL	0.497	4.6	12	J INTERN MED	4.901	5.8	2	J CLIN INVEST	16.915	8.8
87	HEAT MASS TRANSFER	0.485	6.1	13	MEDICINE	4.721	> 10.0	3	J EXP MED	15.612	7.9
88	MICROGRAVITY SCI TEC	0.467	9.6	14	COCHRANE DB SYST REV	4.654	3.6	4	MOL ASPECTS MED	7.386	4.3
89	CONTINUUM MECH THERM	0.451	6.6	15	ANN FAM MED	4.542	2.7	5	TRENDS MOL MED	7.244	3.7
90	ACTA MECH SOLIDA SIN	0.438	5.0	16	MAYO CLIN PROC	4.362	7.7	6	J CELL MOL MED	6.807	2.8
91	MATH MECH SOLIDS	0.420	5.4	17	AM J PREV MED	3.489	5.2	7	MOL THER	5.862	3.6
91	REGUL CHAOTIC DYN	0.420	6.9	18	CURR MED RES OPIN	2.962	2.9	8	J IMMUNOTHER	4.837	4.3
93	J POROUS MEDIA	0.413	4.6	19	J GEN INTERN MED	2.876	6.1	9	J MOL MED-JMM	4.820	4.8
94	EXP TECHNIQUES	0.400	5.4	20	QJM-INT J MED	2.863	> 10.0	10	GENE THER	4.812	5.5
95	CR MECANIQUE	0.397	3.5	21	PAIN MED	2.741	3.6	11	PLOS CLIN TRIALS	4.774	1.4
96	INT J STRUCT STAB DY	0.379	5.2	22	EUR J CLIN INVEST	2.701	7.0	12	CURR MOL MED	4.624	3.6
97	MECH TIME-DEPND MAT	0.351	6.0	23	J LAB CLIN MED	2.618	> 10.0	13	LAB INVEST	4.479	9.6
98	ENG COMPUTATION	0.337	9.3	24	BRIT MED BULL	2.545	9.1	14	HUM GENE THER	4.330	6.6
99	ARCH MECH	0.333	> 10.0	25	MED J AUSTRALIA	2.537	7.1	15	CLIN SCI	3.900	9.0
100	INT J COMPUT FLUID D	0.314	4.9	26	J PAIN SYMPTOM MANAG	2.324	6.5	16	CANCER GENE THER	3.889	4.3
101	SHOCK VIB	0.310	6.6	27	PREV MED	2.314	6.7	17	CYTOTHERAPY	3.553	3.2
102	P I MECH ENG K-J MUL	0.309	5.2	28	AM J MANAG CARE	2.283	4.0	18	J GENE MED	3.544	3.5
103	INT J APPL ELECTROM	0.305	7.5	29	BRIT J GEN PRACT	2.229	6.6	19	VACCINE	3.377	4.5
104	INT J NUMER METHOD H	0.304	7.1	30	MED CLIN N AM	2.040	8.6	20	J ENDOTOXIN RES	3.371	4.4
105	PMM-J APPL MATH MEC+	0.293	> 10.0	31	AM FAM PHYSICIAN	1.918	5.6	21	STEM CELLS DEV	3.224	2.6
106	MECH COMPOS MATER	0.274	> 10.0	32	SCAND J PRIM HEALTH	1.908	7.3	22	EXP HEMATOL	3.147	5.5
107	DOKL PHYS	0.257	4.2	33	FAM MED	1.878	6.5	23	CURR MED RES OPIN	2.962	2.9
108	SOUND VIB	0.204	9.3	34	FAM PRACT	1.696	6.5	24	J TRANSL MED	2.935	2.7
109	APPL MATH MECH-ENGL	0.200	6.3	35	AMYLOID	1.677	5.8	25	EXPERT OPIN BIOL TH	2.815	3.2
110	NIHON REOROJI GAKK	0.194	7.4	36	INDIAN J MED RES	1.670	8.9	26	EUR J CLIN INVEST	2.701	7.0
111	MECH BASED DES STRUC	0.186	> 10.0	37	PALLIATIVE MED	1.652	5.9	27	J LAB CLIN MED	2.618	> 10.0
112	ADV APPL MECH			38	AM J MED SCI	1.618	9.6	28	XENOTRANSPLANTATION	2.588	3.4
MEDICAL ETHICS				39	INT J CLIN PRACT	1.594	3.2	29	MOL GENET METAB	2.550	4.6
1	AM J BIOETHICS	3.934	2.2	40	J URBAN HEALTH	1.585	4.3	30	CURR OPIN MOL THER	2.526	4.1
2	HASTINGS CENT REP	1.452	9.3	41	INTERN MED J	1.570	3.3	31	WOUND REPAIR REGEN	2.445	5.1
3	ETHNIC HEALTH	1.372	6.9	42	J EVAL CLIN PRACT	1.570	4.5	32	EXP MOL MED	2.296	3.9
4	BIOETHICS	1.152	5.8	43	NETH J MED	1.548	5.4	33	LIFE SCI	2.257	7.7
5	J MED ETHICS	1.103	4.6	44	J WOMENS HEALTH	1.522	3.7	34	MELANOMA RES	2.225	5.7
6	J LAW MED ETHICS	1.042	4.6	45	PANMINERVA MED	1.429	5.1	35	MOL MED	2.078	7.5
7	GENET COUNSEL	0.506	8.2	46	J AM BOARD FAM MED	1.410	5.0	36	J BIOMED SCI	2.024	4.7
MEDICAL INFORMATICS				47	J FAM PRACTICE	1.408	9.0	37	EXP BIOL MED	1.979	4.2
1	J AM MED INFORM ASSN	3.094	5.2	48	DAN MED BULL	1.394	> 10.0	38	J BIOMED BIOTECHNOL	1.922	3.4
2	J MED INTERNET RES	2.953	3.5	49	J INVEST MED	1.338	6.8	39	CLIN TRIALS	1.887	2.7
3	MED DECIS MAKING	2.196	8.4	50	MED CLIN-BARCELONA	1.337	5.3	40	INT J MOL MED	1.847	3.9
4	J BIOMED INFORM	2.000	3.5	51	TRANSL RES	1.325	5.0	41	ARCH PATHOL LAB MED	1.806	9.3
5	ARTIF INTELL MED	1.825	5.0	52	CLEV CLIN J MED	1.312	5.0	42	LARYNGOSCOPE	1.801	7.9
6	INT J MED INFORM	1.579	4.6	53	SWISS MED WKLY	1.310	3.8	43	DIS MARKERS	1.794	4.6
7	J EVAL CLIN PRACT	1.570	4.5	54	CLIN MED	1.308	3.9	44	ARCH MED RES	1.772	4.9
8	STAT MED	1.547	8.5	55	SAMJ S AFR MED J	1.268	> 10.0	45	CANCER BIOTHER RADIO	1.725	4.4
9	STAT METHODS MED RES	1.492	8.3	56	POSTGRAD MED J	1.218	8.3	46	AMYLOID	1.677	5.8
10	METHOD INFORM MED	1.451	4.8	57	CROAT MED J	1.174	4.2	47	INDIAN J MED RES	1.670	8.9
11	IEEE T INF TECHNOL B	1.436	4.2	58	TOHOKU J EXP MED	1.133	7.1	48	MED SCI MONITOR	1.607	3.9
12	INT J TECHNOL ASSESS	1.406	6.4	59	AM J CHINESE MED	1.122	5.6	49	STAT MED	1.547	8.5
13	IEEE ENG MED BIOL	1.066	6.6	60	J TRAVEL MED	1.048	5.0	50	CLIN EXP MED	1.531	3.6
14	CIN-COMPUT INFORM NU	0.957	3.7	61	J R SOC MED	1.020	> 10.0	51	STEM CELL REV	1.493	2.2
15	MED BIOL ENG COMPUT	0.943	9.4	62	SOUTH MED J	0.998	> 10.0	52	CONTEMP CLIN TRIALS	1.438	2.3
16	COMPUT METH PROG BIO	0.887	7.9	63	MT SINAI J MED	0.944	6.8	53	TRIALS	1.438	
17	BIOMED TECH	0.593	5.4	64	CAN FAM PHYSICIAN	0.933	6.1	54	J BONE MINER METAB	1.425	4.1
18	MED INFORM INTERNET	0.490	6.8	65	NATL MED J INDIA	0.889	5.9	55	BIOMED PHARMACOTHER	1.418	4.9
19	J MED SYST	0.450	5.5	66	WIEN KLIN WOCHENSCHR	0.885	5.8	56	NEUROMODULATION	1.353	4.9
20	J CANCER EDUC	0.342	7.5	67	AVIAT SPACE ENVIR MD	0.832	> 10.0	57	J INVEST MED	1.338	6.8
MEDICAL LABORATORY TECHNOLOGY				68	J KOREAN MED SCI	0.824	5.0	58	TRANSL RES	1.325	
1	CRIT REV CL LAB SCI	5.037	6.6	69	DM-DIS MON	0.788	5.1	59	ORPHANET J RARE DIS	1.300	
2	CLIN CHEM	4.803	8.0	70	YONSEI MED J	0.781	4.7	60	MED HYPOTHESES	1.276	4.2
3	J LAB CLIN MED	2.618	> 10.0	71	ANN ACAD MED SINGAP	0.733	7.2	61	SCAND J CLIN LAB INV	1.235	> 10.0
4	CLIN CHIM ACTA	2.601	6.5	72	REV CLIN ESP	0.724	6.7	62	GENET TEST	1.218	5.2
5	CLIN DIAGN LAB IMMUN	2.511	5.8	73	CHINESE MED J-PEKING	0.636	5.0	63	BRAZ J MED BIOL RES	1.150	6.7
6	THER DRUG MONIT	2.392	6.0	74	MIL MED	0.601	7.6	64	IN VIVO	1.143	5.1
7	ADV CLIN CHEM	2.364	3.6	75	ISR MED ASSOC J	0.577	4.5	65	TOHOKU J EXP MED	1.133	7.1
8	CYTO PART B-CLIN CY	2.307	2.7	76	PRIMARY CARE	0.552	7.5	66	BIOMED RES-TOKYO	1.026	9.8
9	CLIN BIOCHEM	2.072	5.2	77	MED PRIN PRACT	0.542	3.8	67	EUR J MED RES	0.830	5.7
10	ANN CLIN BIOCHEM	1.928	7.5	78	ACTA CLIN BELG	0.540	4.4	68	ACTA MED OKAYAMA	0.753	6.6
11	ARCH PATHOL LAB MED	1.806	9.3	79	J FORMOS MED ASSOC	0.500	7.5	69	J INT MED RES	0.750	7.0
12	CLIN CHEM LAB MED	1.741	4.4	80	SCOT MED J	0.500	> 10.0	70	ADV THER	0.719	5.0
13	SEMIN DIAGN PATHOL	1.667	9.8	81	UPSALA J MED SCI	0.500	8.4	71	PERSPECT BIOL MED	0.695	9.5
14	CLIN LAB MED	1.570	6.3	82	PRESSE MED	0.496	9.0	72	ADV EXP MED BIOL	0.663	9.0
15	CLIN LAB	1.523	3.9	83	REV MED INTERNE	0.466	6.0	73	UNDERSEA HYPERBAR M	0.659	> 10.0
16	APPL IMMUNOHISTO M M	1.474	4.8	84	DEUT MED WOCHENSCHR	0.433	8.7	74	CLIN INVEST MED	0.649	> 10.0
17	TRANSL RES	1.325	5.2	85	PRIMARY CARE COMMUN	0.381		75	J BIOL REG HOMEOS AG	0.543	5.8
18	ANN CLIN LAB SCI	1.065	7.3	86	B ACAD NAT MED PARIS	0.362	7.5	76	GENET COUNSEL	0.506	8.2
19	DIAGN CYTOPATHOL	0.990	7.2	87	REV MED CHILE	0.345	6.4	77	CURR THER RES CLIN E	0.475	> 10.0
20	J CLIN LAB ANAL	0.955	7.6	88	HOSP MED	0.333	5.9	78	ANN BIOL CLIN-PARIS	0.350	8.0
21	J IMMUNOASS IMMUNOCH	0.614	4.0	89	SAUDI MED	0.331	7.3	79	M S-MED SCI	0.336	3.5
22	BRIT J BIOMED SCI	0.585	6.8	90	SAUDI MED J	0.329	4.0	80	B EXP BIOL MED+	0.249	5.6
23	PHARM BIOL	0.364	5.1	91	REV INVEST CLIN	0.324	6.6	81	BIOMARK MED		
24	ANN BIOL CLIN-PARIS	0.350	8.0	92	MED PROBL PERFORM AR	0.295	8.9	METALLURGY & METALLURGICAL ENGINEERING			
25	LABMEDICINE	0.197	7.2	93	IRISH J MED SCI	0.290	9.3	1	ACTA MATER	3.624	5.5
26	ACTA BIOQUIM CLIN L	0.155	> 10.0	94	MED KLIN	0.284	7.6	2	SCRIPTA MATER	2.481	4.8
				95	INTERNIST	0.271	4.3	3	INTERMETALLICS	2.219	5.2
				96	W INDIAN MED J	0.210	7.1	4	CORROS SCI	1.895	8.6
				97	MEDICINA-BUENOS AIRES	0.193	8.4	5	PHILOS MAG	1.486	> 10.0
				98	THERAPEVT ARKH	0.147	6.3				
				99	MED SPORT	0.080					

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(CONTINUED)				(CONTINUED)				(CONTINUED)			
METALLURGY & METALLURGICAL ENGINEERING				METEOROLOGY & ATMOSPHERIC SCIENCES				MICROBIOLOGY			
6	J ALLOY COMPD	1.455	5.5	37	NAT HAZARD EARTH SYS	1.021	3.4	84	COMP IMMUNOL MICROB	0.810	7.3
7	GOLD BULL	1.450	5.1	38	NAT HAZARDS	1.015	4.9	85	FUTURE MICROBIOL	0.645	
8	MET MATER-INT	1.424	3.4	39	METEOROL Z	0.986	4.3	86	METHOD MICROBIOL	0.600	> 10.0
9	KOVVOVE MATER	1.345	2.9	40	ENVIRON FLUID MECH	0.981	3.6	87	SYMBIOSIS	0.598	8.2
10	HYDROMETALLURGY	1.324	7.5	41	RADIO SCI	0.972	> 10.0	88	MICROBIOLOGY+	0.597	8.1
11	METALL MATER TRANS A	1.278	> 10.0	42	ADV ATMOS SCI	0.902	4.5	89	APPL BIOCHEM MICRO+	0.510	5.6
12	OXID MET	1.212	> 10.0	43	AUST METEOROL MAG	0.804	9.5	90	BRAZ J MICROBIOL	0.339	4.7
13	INT J REFRACT MET H	1.105	6.9	44	J METEOROL SOC JPN	0.793	> 10.0	91	ANN MICROBIOL	0.315	5.0
14	JOM-US	1.081	> 10.0	45	ADV SPACE RES	0.774	5.5	92	INT J LEPROSY	0.222	> 10.0
15	SCI TECHNOL WELD JOI	1.030	4.2	46	ATMOSPHERA	0.688		93	MIKROBIOL BUL	0.209	
16	MATER TRANS	1.018	5.8	47	PHYS CHEM EARTH	0.653	4.8	94	CELL HOST MICROBE		
17	MINER PROCESS EXTR M	1.000	> 10.0	48	METEOROL APPL	0.594	7.1	MICROSCOPY			
18	Z METALLK	0.857	> 10.0	49	IZV ATMOS OCEAN PHY+	0.424	6.3	1	HISTOCHEM CELL BIOL	2.893	5.0
19	ISIJ INT	0.739	7.7	50	PHYS GEORG	0.419	> 10.0	2	ULTRAMICROSCOPY	1.996	7.9
20	SOLDER SURF MT TECH	0.727	5.1	51	TERR ATMOS OCEAN SCI	0.407	6.9	3	MICROSC MICROANAL	1.941	3.9
21	MATER SCI TECH-LOND	0.713	8.6	MICROBIOLOGY				4	MICRON	1.651	5.7
22	CORROSION	0.695	> 10.0	1	CLIN MICROBIOL REV	15.764	7.0	5	MICROSC RES TECHNIQ	1.644	6.7
23	MATER CORROS	0.678	5.6	2	NAT REV MICROBIOL	14.959	2.7	6	J MICROSC-OXFORD	1.565	8.1
24	POWDER METALL	0.647	9.8	3	MICROBIOL MOL BIOL R	14.629	7.0	7	J ELECTRON MICROSC	1.172	7.5
25	METALL MATER TRANS B	0.621	> 10.0	4	ANNU REV MICROBIOL	14.362	8.0	8	ULTRASTRUCT PATHOL	0.907	> 10.0
26	SCI SINTER	0.481		5	PLOS PATHOG	9.336	1.5	9	SCANNING	0.324	> 10.0
27	INT J MATER RES	0.478	1.4	6	FEMS MICROBIOL REV	9.250	7.0	MINERALOGY			
28	J MATER SCI TECHNOL	0.468	4.5	7	CURR OPIN MICROBIOL	7.654	4.3	1	CONTRIB MINERAL PETR	3.216	> 10.0
29	PHYS MET METALLOGR+	0.455	> 10.0	8	TRENDS MICROBIOL	7.618	5.5	2	LITHOS	2.937	6.4
30	ACTA METALL SIN	0.449	5.4	9	CLIN INFECT DIS	6.750	5.1	3	ELEMENTS	2.232	2.8
31	J PHASE EQUILIB DIFF	0.449	8.0	10	MOL MICROBIOL	5.462	6.1	4	AM MINERAL	2.203	> 10.0
32	CORROS ENG SCI TECHN	0.447	3.4	11	CELL MICROBIOL	5.293	3.0	5	REV MINERAL GEOCHEM	2.188	4.6
33	IRONMAK STEELMAK	0.438	9.2	12	ENVIRON MICROBIOL	4.929	3.6	6	APPL CLAY SCI	1.861	6.6
34	REV METAL MADRID	0.436	3.4	13	ADV MICROB PHYSIOL	4.900	9.3	7	CLAY CLAY MINER	1.375	> 10.0
35	INT J CAST METAL RES	0.424	5.4	14	CURR TOP MICROBIOL	4.411	5.7	8	MINERAL MAG	1.269	> 10.0
36	T I MET FINISH	0.409	> 10.0	15	ANTIMICROB AGENTS CH	4.390	6.1	9	MINER DEPOSITA	1.248	7.8
37	CORROS REV	0.387	6.2	16	J ANTIMICROB CHEMOTH	4.038	4.8	10	PHYS CHEM MINER	1.238	> 10.0
38	TETSU TO HAGANE	0.384	4.0	17	J BACTERIOL	4.013	8.9	11	GEMS GEMOL	1.227	9.3
39	J JPN I MET	0.367	> 10.0	18	APPL ENVIRON MICROB	4.004	7.7	12	EUR J MINERAL	1.206	8.6
40	MATER HIGH TEMP	0.362	6.6	19	COGNITIVE BRAIN RES	3.769	4.9	13	JOM-US	1.081	> 10.0
41	ANTI-CORROS METHOD M	0.361	5.9	20	J CLIN MICROBIOL	3.708	6.7	14	PETROLOGY+	1.062	7.0
42	STEEL RES INT	0.345	3.1	21	EUKARYOT CELL	3.399	3.0	15	CAN MINERAL	1.057	> 10.0
43	J UNIV SCI TECHNOL B	0.342	4.5	22	J ENDOTOXIN RES	3.371	4.4	16	INT J MINER PROCESS	0.970	7.7
44	MINER METALL PROC	0.297	8.2	23	CRIT REV MICROBIOL	3.368	> 10.0	17	MINER ENG	0.939	5.6
45	RARE METAL MAT ENG	0.286	3.3	24	MICROBIOL-SGM	3.110	4.4	18	MINER PETROL	0.907	8.5
46	PROT MET+	0.271	10.0	25	PROTIST	3.102	4.2	19	J MINER PETROL SCI	0.872	3.4
47	INT J POWDER METALL	0.265	> 10.0	26	FEMS MICROBIOL ECOL	3.039	5.6	20	RESOUR GEOL	0.808	3.9
48	T NONFERR METAL SOC	0.264	3.8	27	BMC MICROBIOL	2.982	2.7	21	CLAY MINER	0.707	> 10.0
49	POWDER METALL MET C+	0.262	8.7	28	CLIN MICROBIOL INFEC	2.980	3.5	22	NEUES JB MINER ABH	0.574	> 10.0
50	WELD J	0.253	> 10.0	29	FEMS YEAST RES	2.812	3.3	23	GEOL ORE DEPOSIT+	0.400	9.1
51	RARE METALS	0.204	3.7	30	YEAST	2.619	9.0	24	LITHOL MINER RESOUR+	0.378	5.9
52	J IRON STEEL RES INT	0.202	3.8	31	INT MICROBIOL	2.617	4.3	25	SWISS J GEOSCI		
53	METALLURGIJA	0.196		32	J MOL MICROB BIOTECH	2.588	5.5	MINING & MINERAL PROCESSING			
54	J CENT SOUTH UNIV T	0.189	3.8	33	INT J FOOD MICROBIOL	2.581	6.3	1	J NUCL MATER	1.643	7.6
55	ARCH METALL MATER	0.184		34	MICROB ECOL	2.558	6.8	2	JOM-US	1.081	> 10.0
56	MET SCI HEAT TREAT+	0.179	> 10.0	35	INT J MED MICROBIOL	2.524	3.7	3	MINER PROCESS EXTR M	1.000	> 10.0
57	CAN METALL QUART	0.158	> 10.0	36	MICROBES INFECT	2.523	4.7	4	ORE GEOL REV	0.987	8.6
58	PRAKT METALLOGR-PR M	0.154		37	SYST APPL MICROBIOL	2.514	8.7	5	INT J MINER PROCESS	0.970	7.7
59	MATER WORLD	0.153	6.9	38	CLIN DIAGN LAB IMMUN	2.511	5.8	6	MINER ENG	0.939	5.6
60	METALLOFIZ NOV TEKH+	0.150	5.3	39	J APPL MICROBIOL	2.501	5.3	7	J APPL GEOPHYS	0.938	6.7
61	J S AFR I MIN METALL	0.108	> 10.0	40	TUBERCULOSIS	2.454	3.7	8	INT J ROCK MECH MIN	0.735	> 10.0
62	T INDIAN I METALS	0.089	9.7	41	DIAGN MICR INFEC DIS	2.448	4.9	9	J UNIV SCI TECHNOL B	0.342	4.5
63	METALLURGIS+	0.071		42	HELICOBACTER	2.423	4.2	10	MINER METALL PROC	0.297	8.2
64	CORROS PREVENT CONTR	0.059		43	AQUAT MICROB ECOL	2.385	5.8	11	COAL PREP	0.294	
65	STAHL EISEN	0.042	> 10.0	44	INT J SYST EVOL MICR	2.384	4.2	12	J MIN SCI+	0.293	7.1
66	REV METALL-PARIS	0.030	> 10.0	45	INT J ANTIMICROB AG	2.338	4.3	13	MAR GEORESOUR GEOTEC	0.186	
METEOROLOGY & ATMOSPHERIC SCIENCES				46	EXTREMOPHILES	2.317	5.1	14	J S AFR I MIN METALL	0.108	> 10.0
1	ATMOS CHEM PHYS	4.865	2.6	47	EUR J CLIN MICROBIOL	2.309	7.2	15	CAN MIN J	0.013	
2	GLOBAL BIOGEOCHEM CY	4.335	6.5	48	FEMS MICROBIOL LETT	2.274	7.0	16	ENG MIN J	0.000	
3	CLIM DYNAM	3.961	5.8	49	RES MICROBIOL	2.219	5.3	MULTIDISCIPLINARY SCIENCES			
4	J CLIMATE	3.550	6.5	50	J MICROBIOL METH	2.153	5.0	1	NATURE	28.751	8.0
5	B AM METEOROL SOC	3.475	9.5	51	J MED MICROBIOL	2.091	5.8	2	SCIENCE	26.372	8.0
6	Q J ROY METEOR SOC	2.893	9.7	52	MICROB PATHOGENESIS	2.064	8.4	3	P NATL ACAD SCI USA	9.598	7.3
7	CLIMATIC CHANGE	2.890	6.5	53	J MICROBIOL BIOTECHN	2.062	2.5	4	NANO TODAY	5.929	1.5
8	J ATMOS SCI	2.755	> 10.0	54	J MICROBIOL	2.050	2.6	5	J R SOC INTERFACE	3.088	2.1
9	OCEAN MODEL	2.614	3.0	55	FOOD MICROBIOL	2.039	6.4	6	IBM J RES DEV	2.906	> 10.0
10	INT J CLIMATOL	2.610	6.6	56	VET MICROBIOL	2.010	6.4	7	NATURWISSENSCHAFTEN	1.955	> 10.0
11	ATMOS ENVIRON	2.549	6.1	57	CLIN VACCINE IMMUNOL	1.995	1.4	8	SCI AM	1.734	> 10.0
12	AGR FOREST METEOROL	2.323	7.6	58	FEMS IMMUNOL MED MIC	1.928	5.3	9	ANN NY ACAD SCI	1.731	7.4
13	MON WEATHER REV	2.267	> 10.0	59	ORAL MICROBIOL IMMUN	1.854	7.3	10	CR BIOL	1.632	3.4
14	TELLUS B	2.220	8.1	60	ARCH MICROBIOL	1.838	> 10.0	11	P ROY SOC A-MATH PHY	1.523	> 10.0
15	J HYDROMETEOROL	2.195	4.2	61	ADV APPL MICROBIOL	1.821	7.9	12	PHILOS T R SOC A	1.520	> 10.0
16	BOUND-LAY METEOROL	2.020	> 10.0	62	LETT APPL MICROBIOL	1.623	7.3	13	AM SCI	1.032	> 10.0
17	TELLUS A	1.991	8.6	63	ANTON LEEUW INT J G	1.547	8.4	14	J R SOC NEW ZEAL	1.000	> 10.0
18	ATMOS OCEAN	1.920	9.2	64	MICROB DRUG RESIST	1.543	5.8	15	INT J BIFURCAT CHAOS	0.910	6.1
19	J AEROSOL SCI	1.902	8.9	65	MED MICROBIOL IMMUN	1.537	8.5	16	AN ACAD BRAS CIENC	0.895	7.9
20	J APPL METEOROL CLIM	1.888	> 10.0	66	MICROBIOL RES	1.535	4.8	17	THE SCIENTIFIC WORLD J	0.877	3.6
21	ATMOS RES	1.786	5.5	67	J EUKARYOT MICROBIOL	1.525	6.5	18	COMPLEXITY	0.845	5.2
22	THEOR APPL CLIMATOL	1.674	6.0	68	APMIS	1.421	6.0	19	P JPN ACAD B-PHYS	0.810	7.0
23	J ATMOS CHEM	1.640	8.8	69	ANAEROBE	1.352	6.1	20	CURR SCI INDIA	0.800	6.3
24	J ATMOS SOL-TERR PHY	1.566	8.5	70	J ANTI BIOT	1.296	> 10.0	21	CHINESE SCI BULL	0.770	5.4
25	J ATMOS OCEAN TECH	1.564	7.0	71	MICROBIOL IMMUNOL	1.295	6.8	22	S AFR J SCI	0.670	9.0
26	INT J BIOMETEOROL	1.562	7.5	72	CAN J MICROBIOL	1.286	> 10.0	23	ADV COMPLEX SYST	0.667	5.1
27	J AIR WASTE MANAGE	1.523	7.3	73	ACTA PROTOZOOL	1.226	5.8	24	J RES NATL INST STAN	0.632	> 10.0
28	CLIM PAST	1.450		74	CURR MICROBIOL	1.167	7.3	25	ANN CARNEGIE MUS	0.625	> 10.0
29	ANN GEOPHYS-GERMANY	1.427	5.6	75	J WATER HEALTH	1.164	3.1	26	DISCRETE DYN NAT SOC	0.552	2.8
30	WEATHER FORECAST	1.375	7.4	76	ENFERM INFEC MICR CL	1.096	4.4	27	FRACTALS	0.532	> 10.0
31	CLIM RES	1.307	5.7	77	REV MED MICROBIOL	1.000	9.6	28	ISSUES SCI TECHNOL	0.525	6.4
32	DYNAM ATMOS OCEANS	1.300	9.1	78	J BASIC MICROB	0.991	6.5	29	PROG NAT SCI	0.508	4.0
33	WATER AIR SOIL POLL	1.224	9.4	79	FOLIA MICROBIOL	0.989	5.8	30	ARCH SCI	0.434	> 10.0
34	ENVIRON RES LETT	1.200		80	NEW MICROBIOL	0.956	5.9				
35	METEOROL ATMOS PHYS	1.149	7.9	81	ASM NEWS	0.946	7.2				

JOURNAL CITATION REPORTS-SCIENCE EDITION

IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				(CONTINUED)				(CONTINUED)			
MULTIDISCIPLINARY SCIENCES				NEUROIMAGING				NEUROSCIENCES			
31	J SCI IND RES INDIA	0.387	8.5	10	CLIN EEG NEUROSCI	1.288	2.5	96	REV NEUROSCI	2.525	5.7
32	SCI ENG ETHICS	0.378	4.9	11	J NEURORADIOLOGY	0.934	6.7	97	SYNAPSE	2.524	7.5
33	T ROY SOC SOUTH AUST	0.347	> 10.0	12	MINIM INVAS NEUROSUR	0.714	5.6	98	NEUROPEPTIDES	2.492	7.3
34	SCIENTIST	0.322	2.8	13	KLIN NEUROPHYSIOL	0.176		99	CELL MOL NEUROBIOL	2.483	5.7
35	HER RUSS ACAD SCI+	0.317	> 10.0	NEUROSCIENCES				99	NEUROMOL MED	2.483	3.7
36	ENDEAVOUR	0.289	> 10.0	1	ANNU REV NEUROSCI	26.077	7.1	101	CLIN NEUROPHYSIOL	2.468	4.8
37	INTERCIENCIA	0.271	5.5	2	NAT REV NEUROSCI	24.520	4.2	102	NEUROTOXICOL TERATOL	2.444	8.1
38	INTERDISCIPL SCI REV	0.268	6.3	3	BEHAV BRAIN SCI	17.462	9.0	103	NEUROPSYCHOL REV	2.435	5.9
39	NEW SCI	0.224	6.6	4	NAT NEUROSCI	15.664	4.9	104	INTEGR PSYCHOL BEHAV	2.429	6.8
40	TECHNOL REV	0.200	> 10.0	5	NEURON	13.410	6.1	105	MUSCLE NERVE	2.424	7.6
41	KUWAIT J SCI ENG	0.159		6	TRENDS NEUROSCI	12.479	7.6	106	J INT NEUROPSYCH SOC	2.402	5.7
42	DEFENCE SCI J	0.141	5.2	7	MOL PSYCHIATR	10.900	4.3	107	BEHAV PHARMACOL	2.389	6.9
43	OHIO J SCI	0.133	> 10.0	8	PROG NEUROBIOL	10.467	7.5	108	J PSYCHOPHYSIOL	2.378	7.6
44	J HOPKINS APL TECH D	0.132	9.1	9	TRENDS COGN SCI	9.389	4.9	109	PHARMACOL BIOCHEM BE	2.355	9.6
45	NATL ACAD SCI LETT	0.110		10	CURR OPIN NEUROBIOL	8.958	6.0	110	J NEUROL SCI	2.315	9.0
46	CR ACAD BULG SCI	0.106	> 10.0	11	ANN NEUROL	8.813	8.0	111	BRAIN COGNITION	2.308	6.6
47	ARAB J SCI ENG	0.082		12	BRAIN	8.568	7.2	111	NEURO SIGNALS	2.308	3.9
48	R&D MAG	0.035		13	BIOL PSYCHIATR	8.456	5.7	113	CEREBELLUM	2.306	3.4
49	DISCOV INNOVAT	0.033		14	NEUROSCI BIOBEHAV R	8.147	6.7	114	GAIT POSTURE	2.295	5.3
50	IRAN J SCI TECHNOL A	0.011		15	J NEUROSCI	7.490	6.3	114	NEUROENDOCRINOLOGY	2.295	> 10.0
MYCOLOGY				16	CEREB CORTEX	6.519	5.6	116	JARO-J ASSOC RES OTO	2.275	4.5
1	STUD MYCOL	5.923	3.7	17	FRONT NEUROENDOCRIN	6.481	7.2	117	PSYCHIAT GENET	2.257	4.7
2	FUNGAL DIVERS	3.593	2.7	18	BRAIN RES REV	6.477	7.2	118	MENT RETARD DEV D R	2.224	5.3
3	FUNGAL GENET BIOL	3.425	4.5	19	NEUROPSYCHOPHARMACOL	6.157	4.7	119	BRAIN RES	2.218	> 10.0
4	FEMS YEAST RES	2.812	3.3	20	HUM BRAIN MAPP	6.151	6.5	120	INT J PSYCHOPHYSIOL	2.205	6.7
5	YEAST	2.619	9.0	21	NEUROSCIENTIST	5.796	3.8	121	NEUROREPORT	2.163	7.5
6	MYCORRHIZA	2.077	6.1	22	HIPPOCAMPUS	5.745	6.3	122	NEUROSCI RES	2.121	6.4
7	MYCOL RES	1.861	7.3	23	SLEEP MED REV	5.705	4.4	123	J CHEM NEUROANAT	2.120	7.3
8	MYCOLOGIA	1.808	9.3	24	NEUROBIOL AGING	5.607	5.4	124	J COMP PHYSIOL A	2.115	> 10.0
9	MED MYCOL	1.670	5.4	25	CURR OPIN NEUROL	5.550	4.5	125	NEUROSCI LETT	2.085	7.6
10	MYCOSES	1.327	8.1	26	NEUROIMAGE	5.457	4.3	126	HEARING RES	2.062	9.3
11	MYCOPATHOLOGIA	1.280	> 10.0	27	GLIA	5.380	5.4	127	VISION RES	2.055	> 10.0
12	MYCOL PROG	1.259	3.8	28	PAIN	5.249	8.1	128	J NEUROPSYCH CLIN N	2.053	7.8
13	PERSOONIA	1.100	> 10.0	29	NEUROTOX RES	5.234	3.1	129	EXP BRAIN RES	2.027	9.5
14	LICHENOLOGIST	0.887	8.6	30	J CEREBR BLOOD F MET	5.147	7.2	130	PROG BRAIN RES	2.014	7.5
15	INT J MED MUSHROOMS	0.703	6.3	31	J COGNITIVE NEUROSCI	4.997	6.0	131	MOL BRAIN RES	1.997	8.6
16	SYDOWIA	0.556	> 10.0	32	INT J NEUROPSYCHOPH	4.895	3.5	132	NEUROPSYCHOBIOLOGY	1.992	7.3
17	MYCOTAXON	0.535	> 10.0	33	SOC NEUROSCI	4.750	2.9	133	BRAIN RES BULL	1.943	8.2
18	CRYPTOGAMIE MYCOL	0.404	7.1	34	J NEUROPATH EXP NEUR	4.718	7.5	133	J NEUROVIROL	1.943	5.6
19	J MYCOL MED	0.288	9.2	35	BRAIN BEHAV IMMUN	4.659	4.5	135	J NEUROCYTOL	1.935	> 10.0
NANOSCIENCE & NANOTECHNOLOGY				36	J PHYSIOL-LONDON	4.580	9.2	136	J COMPUT NEUROSCI	1.928	6.6
1	NAT NANOTECHNOL	14.917	1.0	37	J NEUROCHEM	4.451	7.1	137	CHEM SENSES	1.896	6.3
2	NANO LETT	9.627	3.3	38	BIPOLAR DISORD	4.442	3.8	138	J NEUROSCI METH	1.884	7.8
3	SMALL	6.408	2.0	39	EUR NEUROPSYCHOPHARM	4.430	4.5	139	METAB BRAIN DIS	1.831	5.7
4	NANO TODAY	5.929	1.5	40	PSYCHONEUROENDOCRINO	4.422	5.4	140	BRAIN RES PROTOC	1.818	6.9
5	LAB CHIP	5.068	2.8	41	NEUROBIOL DIS	4.377	3.6	141	SEIZURE-EUR J EPILEP	1.815	5.3
6	BIOSENS BIOELECTRON	5.061	3.9	42	SLEEP	4.342	8.2	142	NEUROCHEM RES	1.811	6.0
7	NANOTECHNOLOGY	3.310	2.7	43	MOL PAIN	4.127	2.2	143	DEV BRAIN RES	1.783	> 10.0
8	BIOMED MICRODEVICES	3.073	3.9	44	J PINEAL RES	4.098	4.9	144	AUTON NEUROSCI-BASIC	1.756	4.4
9	CURR NANOSCI	2.793	2.1	45	J ALZHEIMERS DIS	4.081	3.4	145	J MOL NEUROSCI	1.735	4.8
10	PLASMONICS	2.765		46	MOL NEUROBIOL	4.067	6.1	146	BIOL CYBERN	1.694	> 10.0
11	SCRIPTA MATER	2.481	4.8	47	LEARN MEMORY	4.037	4.5	147	NEUROIMMUNOMODULAT	1.659	6.9
12	J NANOPART RES	2.338	4.3	48	MOL CELL NEUROSCI	3.994	4.8	148	NEUROL RES	1.634	5.3
13	MICROFLUID NANOFUID	2.241	2.2	49	EXP NEUROL	3.982	7.3	149	VISUAL NEUROSCI	1.612	9.4
14	MICROPOR MESOPOR MAT	2.210	4.7	50	J COMP NEUROL	3.915	> 10.0	150	J NEUROGENET	1.583	> 10.0
15	NANOSCALE RES LETT	2.158		51	CNS DRUG REV	3.795	4.2	151	J PHYSIOL-PARIS	1.579	8.0
16	IEEE T NANOTECHNOL	2.110	3.3	52	J PSYCHOPHARMACOL	3.782	4.6	152	CLIN AUTON RES	1.557	6.2
17	PHOTONIC NANOSTRUCT	2.000	2.7	53	COGNITIVE BRAIN RES	3.769	4.9	153	J CLIN NEUROPHYSIOL	1.500	8.6
18	J NANOSCI NANOTECHNO	1.987	2.3	54	NEUROINFORMATICS	3.750	3.5	154	NUTR NEUROSCI	1.493	4.5
19	J MICROMECH MICROENG	1.930	3.9	55	EUR J PAIN	3.716	3.6	155	BRAIN BEHAV EVOLUT	1.453	10.0
20	IEEE T NANOBIOSCI	1.899	3.5	56	J NEUROPHYSIOL	3.684	8.6	156	NEUROENDOCRINOL LETT	1.443	3.0
21	IEE P-NANOBIOELECTRON	1.822	2.8	57	EUR J NEUROSCI	3.673	5.0	157	AUDIOL NEURO-OTOL	1.417	6.5
22	MICROELECTRON ENG	1.503	4.1	58	J PSYCHIATR NEUROSCI	3.652	4.9	158	RESTOR NEUROL NEUROS	1.415	5.8
23	MAT SCI ENG A-STRUCT	1.457	5.9	59	BRAIN PATHOL	3.655	7.2	159	NETWORK-COMP NEURAL	1.385	7.8
24	J VAC SCI TECHNOL B	1.419	7.1	60	J NEUROTRAUM	3.640	6.0	160	J NEURAL TRANSM-SUPP	1.356	9.2
25	MICROSCALE THERM ENG	1.417	6.1	61	NEUROPSYCHOLOGIA	3.630	7.8	161	MOTOR CONTROL	1.347	5.8
26	REV ADV MATER SCI	1.122	3.7	62	INT J DEV NEUROSCI	3.608	7.1	162	NEUROIMAG CLIN N AM	1.344	5.7
27	MICROELECTRON RELIAB	1.011	4.8	63	J PAIN	3.578	3.0	163	J ELECTROMYOGR KINES	1.333	5.2
28	J MICROLITH MICROFAB	0.986	3.2	64	PSYCHOPHARMACOLOGY	3.561	7.9	164	NEUROPATHOLOGY	1.326	4.2
29	J COMPUT THEOR NANOS	0.981	2.0	65	GENES BRAIN BEHAV	3.533	2.9	165	EUR NEUROL	1.323	8.8
30	MICROSYST TECHNOL	0.912	3.9	66	CURR ALZHEIMER RES	3.488	2.3	166	INT REV NEUROBIOL	1.318	5.8
31	J EXP NANOSCI	0.875		67	NEUROBIOL LEARN MEM	3.443	5.4	166	STEREOT FUNCT NEUROS	1.318	> 10.0
32	PHYSICA E	0.834	4.0	68	NEUROGASTROENT MOTIL	3.364	3.5	167	NEUROPSYCHOL REHABIL	1.306	7.4
33	SYNTH REACT INORG M	0.784	7.1	69	NEUROSCIENCE	3.352	7.5	169	CLIN EEG NEUROSCI	1.288	2.5
34	INT J NANOTECHNOL	0.750	3.2	70	J NEUROSCI RES	3.268	5.9	171	BRAIN TOPOGR	1.256	8.9
35	PRECIS ENG	0.733	9.3	71	NEUROPHARMACOLOGY	3.215	6.6	172	HUM MOVEMENT SCI	1.252	7.8
36	J NANO-ELECTRON OPTOE	0.731		72	ACTA NEUROPATHOL	3.179	9.7	173	BRAIN INJURY	1.250	7.5
37	MICRO NANO LETT	0.630		73	CORTEX	3.123	9.9	174	NEUROL CLIN	1.208	> 10.0
38	INT J NANOMED	0.618		74	J NEUROBIOL	3.047	7.6	175	ACTA NEUROPSYCHIATR	1.206	3.4
39	MICROELECTRON J	0.609	4.2	75	NEUROTOXICOLOGY	3.009	7.2	176	J NEUROLINGUIST	1.200	5.3
40	NANOSC MICROSC THERM	0.538		76	J SLEEP RES	2.991	7.0	177	PSYCHIAT CLIN NEUROS	1.181	5.3
41	FULLER NANOTUB CAR N	0.497	3.5	77	BMC NEUROSCI	2.987	3.1	178	FOLIA NEUROPATHOL	1.140	4.2
42	MICRO	0.172		77	NEUROPSYCHOLOGY	2.987	7.3	179	COGN SYST RES	1.111	4.2
43	ACS NANO			79	NEUROCHEM INT	2.975	5.1	180	NEUROPSYCHIATRIE	1.051	
43	BIOMICROFLUIDICS			80	DEV NEUROSCI-BASEL	2.966	7.4	181	NEUROL SCI	1.006	4.3
43	IET NANOBIOELECTRON			81	J PERIPHER NERV SYST	2.943	4.6	182	ACTA NEUROBIOL EXP	0.940	7.7
43	J MICRO-NANOLITH MEM			82	J NEUROIMMUNOL	2.920	6.5	183	ZBL NEUROCHIR	0.927	5.7
				83	COGN AFFECT BEHAV NE	2.913	4.1	184	SOMATOSENS MOT RES	0.889	> 10.0
				84	BEHAV NEUROSCI	2.883	8.7	185	INT J NEUROSCI	0.861	> 10.0
				85	NEUROPATH APPL NEURO	2.860	7.4	186	CLIN NEUROSCI RES	0.809	4.5
				86	CURR NEUROVASC RES	2.826	2.8	187	J CLIN NEUROSCI	0.801	4.3
				87	CEPHALALGIA	2.808	6.0	188	J VESTIBUL RES-EQUIL	0.797	9.1
				88	PROG NEURO-PSYCHOPH	2.802	4.6	189	CURR NEUROPHARMACOL	0.796	3.8
				89	J NEURAL TRANSM	2.672	5.5	190	ARCH ITAL BIOL	0.649	> 10.0
				90	NEUROMUSCULAR DISORD	2.667	5.0	190	NEUROPHYSIOL CLIN	0.649	7.3
				91	BRAIN LANG	2.641	8.6	192	NEUROL INDIA	0.645	4.8
				92	BEHAV BRAIN RES	2.626	6.5	193	ACTA NEUROL BELG	0.606	8.2
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JOURNAL CITATION REPORTS-SCIENCE EDITION

IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				(CONTINUED)				(CONTINUED)			
NEUROSCIENCES				NUTRITION & DIETETICS				OBSTETRICS & GYNECOLOGY			
198	ZH VYSSH NERV DEYAT+	0.369	8.8	4	OBES RES	4.953	4.7	47	EUR J CONTRACEP REPR	0.862	5.2
199	ACTAS ESP PSYQUIATRI	0.316	4.7	5	CRIT REV FOOD SCI	4.211	> 10.0	48	FETAL DIAGN THER	0.844	6.1
200	AKTUEL NEUROL	0.311	3.7	6	P NUTR SOC	3.931	6.2	49	AUST NZ J OBSTET GYN	0.833	7.6
201	NEUROCIURUGIA	0.297	4.5	7	J NUTR	3.771	6.5	49	J OBSTET GYNAECOL RE	0.833	4.8
202	NEURAL NETW WORLD	0.280	7.4	8	INT J OBESITY	3.560	6.6	51	AM J PERINAT	0.829	9.6
203	ENCEPHALE	0.252	7.9	9	J NUTR BIOCHEM	3.507	5.1	52	J REPROD MED	0.734	9.6
204	BRAIN CELL BIOL	0.214		10	NUTR METAB CARDIOVAS	3.174	3.5	53	J PERINAT NEONAT NUR	0.671	5.0
205	NEUROL SURG TOKYO	0.172	> 10.0	11	FOOD CHEM	3.052	5.0	54	ARCH GYNECOL OBSTET	0.666	5.4
206	NEUROL PSYCHIAT BR	0.162	9.8	12	J AM DIET ASSOC	3.011	6.9	55	BEST PRACT RES CL OB	0.617	4.3
207	NEUROSURG QUART	0.073		13	CURR OPIN CLIN NUTR	2.930	4.1	56	EUR J GYNAECOL ONCOL	0.587	5.8
208	REV ECUAT NEUROL	0.051		14	CLIN NUTR	2.878	4.1	57	INT J FERTIL WOMEN M	0.556	5.9
209	CESK SLOV NEUROL N	0.037		15	NUTR REV	2.860	6.9	58	GEBURTSFRAUENHEILK	0.502	6.9
210	BRAIN STRUCT FUNCT			16	NUTR CANCER	2.361	7.6	59	BREAST CARE	0.040	
210	DEV NEUROBIOL			17	BRIT J NUTR	2.339	7.1	60	REPROD SCI		
NUCLEAR SCIENCE & TECHNOLOGY				NUTRITION				OCEANOGRAPHY			
1	J NUCL MATER	1.643	7.6	20	INT J EAT DISORDER	2.269	7.9	1	OCEANOGR MAR BIOL	3.615	> 10.0
2	INT J RADIAT BIOL	1.468	9.9	21	NUTRITION	2.104	6.3	2	PALEOCEANOGRAPHY	3.391	8.4
3	RADIOCHIM ACTA	1.210	8.4	22	J PEDIATR GASTR NUTR	2.102	7.0	3	LIMNOL OCEANOGR	3.277	> 10.0
4	NUCL INSTRUM METH A	1.114	5.7	23	EUR J NUTR	2.098	4.4	4	MAR CHEM	3.085	9.6
5	IEEE T NUCL SCI	1.107	6.8	24	APPETITE	1.929	7.8	5	OCEAN MODEL	2.614	3.0
6	FUSION ENG DES	1.058	4.9	25	REPROD NUTR DEV	1.895	8.2	6	MAR ECOL-PROG SER	2.546	8.3
7	RADIAT MEAS	1.054	6.5	26	NUTR RES REV	1.892	7.3	7	FISH OCEANOGR	2.348	5.9
8	APPL RADIAT ISOTOPES	1.008	7.2	27	PUBLIC HEALTH NUTR	1.858	5.1	8	J SEA RES	2.204	6.8
9	NUCL INSTRUM METH B	0.997	6.9	28	ANN NUTR METAB	1.831	6.9	9	J PHYS OCEANOGR	2.185	> 10.0
10	FUSION SCI TECHNOL	0.945	2.6	29	J HUM NUTR DIET	1.821	5.4	10	LIMNOL OCEANOGR-METH	2.106	2.9
11	RADIAT PHYS CHEM	0.934	7.2	30	JPN-PARENTER ENTER	1.773	> 10.0	11	PROG OCEANOGR	2.102	7.0
12	J RADIOL PROT	0.903	5.9	31	J RENAL NUTR	1.565	3.5	12	TELLUS A	1.991	8.6
13	HEALTH PHYS	0.870	> 10.0	32	OBESITY	1.520	1.4	13	MAR GEOL	1.975	8.4
14	PLASMA DEVICES OPER	0.786		33	FOOD REV INT	1.500	9.8	14	ICES J MAR SCI	1.934	7.2
15	INT J ENERG RES	0.701	6.4	34	NUTR NEUROSCI	1.493	4.5	15	ATMOS OCEAN	1.920	9.2
16	NUCL TECHNOL	0.534	> 10.0	35	J NUTR HEALTH AGING	1.475	4.4	16	J PLANKTON RES	1.897	9.2
17	RADIAT PROT DOSIM	0.528	6.6	36	INT J SPORT NUTR EXE	1.451	6.3	17	ESTUAR COAST SHELF S	1.799	7.3
18	J RADIOANAL NUCL CH	0.499	6.1	37	LIPIDS	1.419	9.7	18	DEEP-SEA RES PT I	1.795	7.5
19	J NUCL SCI TECHNOL	0.497	5.9	38	J MED FOOD	1.342	3.6	19	J MARINE SYST	1.772	6.3
20	NUCL ENG DES	0.446	> 10.0	39	MATERN CHILD NUTR	1.277		20	CONT SHELF RES	1.684	7.4
21	NUCL SCI ENG	0.444	> 10.0	40	J NUTR EDUC BEHAV	1.238	5.8	21	MAR FRESHWATER RES	1.646	6.6
22	ANN NUCL ENERGY	0.442	5.7	41	ASIA PAC J CLIN NUTR	1.180	4.7	22	OCEAN DYNAM	1.625	3.6
23	PROG NUCL ENERG	0.378	7.0	42	FOOD POLICY	1.056	6.3	23	J MAR RES	1.565	> 10.0
24	RADIAT EFF DEFECT S	0.303	> 10.0	43	EUR J LIPID SCI TECH	0.911	4.9	24	HELGOLAND MAR RES	1.377	> 10.0
25	J FUSION ENERG	0.296		44	PLANT FOOD HUM NUTR	0.885	10.0	25	DYNAM ATMOS OCEANS	1.300	9.1
26	KERNTECHNIK	0.216		45	INT J FOOD SCI NUTR	0.878	6.5	26	DEEP-SEA RES PT II	1.172	5.8
27	NUCL PLANT J	0.087		46	J CLIN BIOCHEM NUTR	0.824	9.4	27	ENVIRON FLUID MECH	0.981	3.5
28	NUCL ENG INT	0.045		47	J NUTR SCI VITAMINOL	0.784	8.4	28	OCEAN COAST MANAGE	0.972	6.6
29	ATOM ENERGY+	0.024	> 10.0	48	FOOD NUTR BULL	0.778	4.8	29	IEEE J OCEANIC ENG	0.825	7.0
30	ATW-INT J NUCL POWER	0.012		49	FOOD DRUG LAW J	0.758	7.6	30	GEO-MAR LETT	0.811	9.4
31	J ATOM ENERG SOC JPN	0.009		50	INT J VITAM NUTR RES	0.738	9.8	31	B MAR SCI	0.799	> 10.0
NURSING				OBSTETRICS & GYNECOLOGY				ONCOLOGY			
1	BIRTH-ISS PERINAT C	2.217	6.5	1	HUM REPROD UPDATE	7.257	5.4	1	CA-CANCER J CLIN	69.026	2.8
2	INT J NURS STUD	2.115	5.2	2	OBSTET GYNECOL	4.282	8.3	2	NAT REV CANCER	29.190	3.9
3	NURS RES	1.748	> 10.0	3	MENOPAUSE	3.672	3.6	3	CANCER CELL	23.858	3.5
4	J ADV NURS	1.442	7.6	4	HUM REPROD	3.543	6.5	4	J NATL CANCER I	15.678	7.7
5	ONCOL NURS FORUM	1.438	8.1	5	PLACENTA	3.238	5.4	5	J CLIN ONCOL	15.484	4.4
6	J HUM LACT	1.359	6.1	6	FERTIL STERIL	3.168	7.1	6	LANCET ONCOL	12.247	3.1
7	ADV NURS SCI	1.333	> 10.0	7	AM J OBSTET GYNECOL	2.917	9.2	7	NAT CLIN PRACT ONCO	8.217	2.1
8	J CLIN NURS	1.301	4.8	8	REPROD BIOMED ONLINE	2.840	2.8	8	CANCER RES	7.672	6.5
9	CANCER NURS	1.262	8.1	9	SEMIN REPROD MED	2.730	3.8	9	STEM CELLS	7.531	2.8
10	BIOL RES NURS	1.214	3.8	10	ULTRASOUND OBST GYN	2.672	5.4	10	ADV CANCER RES	7.524	9.0
11	J NURS ADMIN	1.206	5.4	11	BJOG-INT J OBSTET GY	2.666	8.4	11	SEMIN CANCER BIOL	7.510	5.0
12	WORLDV EVID-BASED NU	1.167		12	GYNECOL ONCOL	2.614	6.0	12	BBA-REV CANCER	7.264	5.5
13	NURS ECON	1.149	5.0	13	INT UROGYNECOL J	2.523	4.6	13	LEUKEMIA	6.924	4.9
14	AM J NURS	1.101	6.4	14	SEMIN PERINATOL	2.477	5.9	14	ONCOGENE	6.440	5.3
15	AM J CRIT CARE	1.078	7.0	15	OBSTET GYNECOL SURV	2.395	8.1	15	CLIN CANCER RES	6.250	3.9
16	NURS SCI QUART	1.062	7.4	16	CLIMACTERIC	2.275	3.9	16	NEURO-ONCOLOGY	5.806	3.6
17	PERSPECT PSYCHIATR C	1.062	5.9	17	J SOC GYNECOL INVEST	2.264	4.4	17	NEOPLASIA	5.674	3.2
18	HEART LUNG	1.043	> 10.0	18	CONTRACEPTION	2.262	6.6	18	J PATHOL	5.423	6.1
19	J PROF NURS	1.021	6.2	19	BIRTH-ISS PERINAT C	2.217	6.5	19	CARCINOGENESIS	5.406	7.3
20	J NURS SCHOLARSHIP	1.009	4.9	20	MATURITAS	2.023	5.9	20	CURR CANCER DRUG TAR	5.385	3.5
21	RES NURS HEALTH	1.000	> 10.0	21	EARLY HUM DEV	1.850	5.1	21	ENDOCR-RELAT CANCER	5.193	3.1
22	JOGNN-J OBST GYN NEO	0.970	4.8	22	CURR OPIN OBSTET GYN	1.766	4.8	22	ONCOLOGIST	4.876	3.7
23	CIN-COMPUT INFORM NU	0.957	3.7	23	INT J GYNECOL PATHOL	1.748	8.0	23	ANN ONCOL	4.875	4.6
24	CLIN NURSE SPEC	0.894	8.1	24	BREAST J	1.739	3.9	24	J IMMUNOTHER	4.837	4.3
25	WESTERN J NURS RES	0.848	8.0	25	J MINIM INVAS GYN	1.607	2.0	25	MOL CANCER THER	4.800	3.0
26	MIDWIFERY	0.846	6.8	26	PAEDIATR PERINAT EP	1.606	6.0	26	CANCER EPIDEM BIOMAR	4.642	4.9
27	NURS ETHICS	0.817	5.3	27	TWIN RES HUM GENET	1.525	2.3	27	BRIT J CANCER	4.635	6.5
28	J MIDWIFERY WOM HEAL	0.815	3.7	28	J WOMENS HEALTH	1.522	3.7	28	CANCER	4.632	9.7
29	NURS OUTLOOK	0.782	6.4	29	INT J OBSTET ANESTH	1.465	4.5	28	CRIT REV ONCOL HEMAT	4.632	4.5
30	APPL NURS RES	0.774	7.9	30	EUR J OBSTET GYN R B	1.432	6.4	30	INT J CANCER	4.555	6.1
31	ARCH PSYCHIAT NURS	0.734	8.9	31	INT J GYNECOL CANCER	1.425	3.6	31	CANCER TREAT REV	4.539	4.4
32	J FAM NURS	0.714	7.3	32	J HUM LACT	1.359	6.1	32	GENE CHROMOSOME CANC	4.532	5.8
33	J NURS EDUC	0.714	7.2	33	CLIN PERINATOL	1.357	8.3				
34	J NURS CARE QUAL	0.679	4.6	34	OBSTET GYN CLIN N AM	1.326	7.3				
35	J ASSOC NURSE AIDS C	0.672	6.0	35	PRENATAL DIAG	1.319	6.6				
36	J PERINAT NEONAT NUR	0.671	5.0	36	ACTA OBSTET GYN SCAN	1.274	7.4				
37	J WOUND OSTOMY CONT	0.663	5.4	37	CLIN OBSTET GYNECOL	1.196	> 10.0				
38	INT NURS REV	0.653	5.2	38	HYPERTENS PREGNANCY	1.185	5.5				
39	ORTHOP NURS	0.652	5.3	39	GYNECOL ENDOCRINOL	1.169	5.2				
40	J COMMUN HEALTH NURS	0.575	9.1	40	GYNECOL OBSTET INVES	1.157	8.4				
41	NURS EDUC TODAY	0.573	6.6	41	INT J GYNECOL OBSTET	1.144	6.6				
42	PUBLIC HEALTH NURS	0.559	6.4	42	J PERINAT MED	1.101	6.7				
43	NURS CLIN N AM	0.366	9.1	43	J MATERN-FETAL NEO M	1.000	3.6				
44	J EMERG NURS	0.345	6.9	44	JOGNN-J OBST GYN NEO	0.970	4.8				
45	GERIATR NURS	0.271	6.6	45	J PSYCHOSOM OBST GYN	0.951	9.2				
46	J ADDICT NURS	0.216		46	J ASSIST REPROD GEN	0.913	7.5				
NUTRITION & DIETETICS											
1	PROG LIPID RES	11.194	5.8								
2	ANNU REV NUTR	8.689	7.5								
3	AM J CLIN NUTR	6.603	7.7								

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RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				OPERATIONS RESEARCH & MANAGEMENT SCIENCE				(CONTINUED)			
ONCOLOGY				OPHTHALMOLOGY				OPHTHALMOLOGY			
33	EUR J CANCER	4.454	6.5	1	PROD OPER MANAG	2.123	5.4	40	OPHTHAL PLAST RECONS	0.649	6.8
34	BREAST CANCER RES TR	4.453	4.8	2	TRANSPORT RES B-METH	1.948	9.1	41	KLIN MONATSBL AUGENH	0.576	9.9
35	BREAST CANCER RES	4.371	3.2	3	MANAGE SCI	1.931	> 10.0	42	J FR OPHTHALMOL	0.400	6.2
36	MOL CANCER RES	4.317	3.4	4	J OPER MANAG	1.851	7.3	43	CUTAN OCUL TOXICOL	0.383	
37	INT J RADIAT ONCOL	4.290	6.4	5	SYST CONTROL LETT	1.634	8.4	44	ANN OPHTHALMOL	0.090	> 10.0
38	CANCER METAST REV	4.241	7.1	6	MATH PROGRAM	1.475	> 10.0	45	NEURO-OPHTHALMOLOGY	0.065	> 10.0
39	CELL ONCOL	4.170	2.4	7	OPER RES	1.467	> 10.0				
40	RADIOTHER ONCOL	4.074	5.8	8	TRANSPORT SCI	1.427	> 10.0	OPTICS			
41	ANN SURG ONCOL	3.917	4.7	9	OMEGA-INT J MANAGE S	1.327	8.4	1	OPT LETT	3.711	6.1
42	CANCER GENE THER	3.889	4.3	10	J QUAL TECHNOL	1.184	> 10.0	2	OPT EXPRESS	3.709	2.7
43	SEMIN RADIAT ONCOL	3.788	4.3	11	EXPERT SYST APPL	1.177	4.0	3	J BIOMED	3.084	3.5
44	CANCER IMMUNOL IMMUN	3.728	4.0	12	COMPUT OPER RES	1.147	6.4	4	J SYNCHROTRON RADIAT	2.978	6.1
45	EXP CELL RES	3.695	7.8	13	DECIS SUPPORT SYST	1.119	6.0	5	PHYS REV A	2.893	8.3
46	MOL CANCER	3.693	2.9	14	EUR J OPER RES	1.096	8.3	6	ADV ATOM MOL OPT PHY	2.564	8.3
47	CURR OPIN ONCOL	3.692	5.1	15	RELIAB ENG SYST SAFE	1.004	6.4	7	IEEE J SEL TOP QUANT	2.384	5.8
48	LUNG CANCER	3.455	4.0	16	TECHNOVATION	1.004	4.5	8	APPL PHYS B-LASERS O	2.280	5.5
49	CANCER LETT	3.398	5.3	17	J SCHEDULING	1.000	4.9	9	J LIGHTWAVE TECHNOL	2.196	7.2
50	STRAHLENTHER ONKOL	3.357	3.9	17	TRANSPORT RES E-LOG	1.000	5.3	10	J OPT SOC AM B	2.030	8.6
51	CANCER CAUSE CONTROL	3.279	6.3	19	INT J PROD ECON	0.995	6.2	11	IEEE PHOTONIC TECH L	2.015	4.6
52	MOL CARCINOGEN	3.194	6.5	20	INFORMS J COMPUT	0.907	6.7	12	J PHYS B-AT MOL OPT	2.012	9.1
53	CANCER SCI	3.165	3.2	21	MATH OPER RES	0.875	> 10.0	13	PHOTONIC NANOSTRUCT	2.000	2.7
54	CLIN LYMPHOMA	3.105	4.6	22	COMPUT OPTIM APPL	0.851	6.3	14	J OPT B-QUANTUM S O	1.813	4.3
55	SEMIN ONCOL	3.104	6.4	22	QUEUEING SYST	0.851	9.8	15	J OPT SOC AM A	1.776	> 10.0
56	BONE MARROW TRANSPL	3.000	6.8	24	J GLOBAL OPTIM	0.813	7.7	16	J OPT A-PURE APPL OP	1.752	3.5
56	J ENVIRON SCI HEAL C	3.000	3.8	25	IIE TRANS	0.797	> 10.0	17	APPL OPTICS	1.701	> 10.0
58	CANCER BIOL THER	2.873	2.9	26	J OPER RES SOC	0.784	> 10.0	18	J LUMIN	1.611	7.3
59	INVEST NEW DRUG	2.806	5.9	27	OPTIM CONTR APPL MET	0.735	8.0	19	OPT MATER	1.519	4.6
60	INT J HYPERTHER	2.713	5.5	28	J IND MANAG OPTIM	0.722		20	MICROELECTRON ENG	1.503	4.1
61	BMC CANCER	2.709	2.4	29	INT J INF TECH DECIS	0.718	3.4	21	OPT COMMUN	1.314	7.1
61	EJC SUPPL	2.709	5.7	30	OPTIM ENG	0.711	5.3	22	DISPLAYS	1.179	6.6
63	GYNECOL ONCOL	2.614	6.0	31	J OPTIMIZ THEORY APP	0.688	> 10.0	23	J MOD OPTIC	1.074	7.5
64	PSYCHO-ONCOL	2.589	5.4	32	NETWORKS	0.609	> 10.0	24	IMAGE VISION COMPUT	1.027	6.7
65	ORAL ONCOL	2.569	5.3	33	PROBAB ENG INFORM SC	0.577	6.6	25	OPTO-ELECTRON REV	1.011	3.6
66	CANCER CHEMOTH PHARM	2.568	7.3	34	INTERFACES	0.575	> 10.0	26	J MICROLITH MICROFAB	0.986	3.2
67	LEUKEMIA RES	2.561	4.6	35	ENG OPTIMIZ	0.571	6.0	27	INFRARED PHYS TECHN	0.962	8.8
67	UROL ONCOL-SEMIN ORI	2.561	3.1	36	OR SPECTRUM	0.562	7.4	28	FIBER INTEGRATED OPT	0.952	6.1
69	CLIN EXP METASTAS	2.514	5.7	37	PROD PLAN CONTROL	0.561	6.9	29	INT J PHOTOENERGY	0.942	4.3
70	TUMOR BIOL	2.481	5.9	38	INT J PROD RES	0.560	9.0	30	OPT LASER ENG	0.872	6.0
71	ONCOLOGY-BASEL	2.444	4.8	39	OPTIM METHOD SOFTW	0.554	6.1	30	OPT LASER TECHNOL	0.872	5.4
72	J SURG ONCOL	2.384	7.0	40	NAV RES LOG	0.548	> 10.0	32	OPT FIBER TECHNOL	0.845	6.6
73	J CANCER RES CLIN	2.366	6.5	41	DISCRETE EVENT DYN S	0.545	6.5	33	J OPTOELECTRON ADV M	0.827	2.7
74	TECHNOL CANCER RES T	2.362	3.2	42	ANN OPER RES	0.544	9.2	34	J LASER APPL	0.759	6.4
75	NUTR CANCER	2.361	7.6	43	OPER RES LETT	0.517	> 10.0	35	OPT ENG	0.757	7.6
76	ANTI-CANCER DRUG	2.357	5.6	44	NETW SPAT ECON	0.514	4.5	36	J INFRARED MILLIM W	0.743	2.9
77	INT J ONCOL	2.295	4.5	45	QUAL RELIAB ENG INT	0.500	5.4	37	J RUSS LASER RES	0.718	3.7
78	ACTA ONCOL	2.274	7.6	46	INT J SYST SCI	0.492	8.4	37	OPT QUANT ELECTRON	0.718	8.1
79	BIODRUGS	2.273	4.2	47	CONCURRENT ENG-RES A	0.482	5.6	39	IEEE P-OPTOELECTRON	0.708	7.5
80	FAM CANCER	2.247	2.9	48	INT J FLEX MANUF SYS	0.452	8.9	40	J OPT NETW	0.701	2.6
81	MELANOMA RES	2.225	5.7	49	SAFETY SCI	0.427	7.3	41	LASER PHYS	0.696	4.7
82	HEMATOL ONCOL	2.180	5.6	50	OPTIMIZATION	0.408	> 10.0	42	OPT SPECTROSC+	0.688	> 10.0
83	MED DOSIM	2.167	5.1	51	MATH METHOD OPER RES	0.400	6.6	43	OPT REV	0.683	5.0
84	PEDIATR BLOOD CANCER	2.164	2.2	52	INT J TECHNOL MANAGE	0.356	6.5	44	MICROW OPT TECHN LET	0.631	4.3
85	SUPPORT CARE CANCER	2.122	4.6	53	APPL STOCH MODEL BUS	0.342	7.4	45	PHOTONIC NETW COMMUN	0.529	4.3
86	CANCER INVEST	2.106	5.6	54	INT J COMPUT INTEG M	0.297	6.2	46	J SOC INF DISPLAY	0.498	3.6
87	EJSO-EUR J SURG ONC	2.065	5.2	55	INFOR	0.275	> 10.0	47	IEEE P-MICROW ANTEN P	0.489	8.4
88	PROSTATE CANCER P D	2.024	3.9	56	ASIA PAC J OPER RES	0.258		48	INT J ASIA SYST TECH	0.482	9.0
89	EXPERT REV ANTICANC	1.988	2.4	57	MIL OPER RES	0.241		49	J NONLINEAR OPT PHYS	0.474	5.7
90	J NEURO-ONCOL	1.856	6.0	58	J OPER RES SOC JPN	0.200	> 10.0	50	J ELECTRON IMAGING	0.455	5.4
91	BREAST J	1.739	3.9	59	RAIRO-OPER RES	0.088	8.6	51	OPTIK	0.385	> 10.0
92	CANCER BIOTHER RADIO	1.725	4.4	60	J MANUF SYST	0.032	> 10.0	52	LEUKOS	0.360	
93	CANCER J	1.673	6.4	OPHTHALMOLOGY				53	J OPT TECHNOL+	0.307	5.1
94	PROG EXP TUMOR RES	1.643	> 10.0	1	PROG RETIN EYE RES	7.725	6.0	54	INT J INFRARED MILLI	0.300	7.7
95	EUR J CANCER PREV	1.632	6.0	2	OPHTHALMOLOGY	4.621	8.1	55	MICROLITHOGR WORLD	0.290	
96	CANCER DE'ECT PREV	1.600	6.2	3	J VISION	3.791	3.4	56	OPT APPL	0.284	5.1
97	ONCOL REP	1.597	3.7	4	SURV OPHTHALMOL	3.776	8.4	57	J X-RAY SCI TECHNOL	0.262	6.0
98	CLIN ONCOL-UK	1.561	5.1	5	INVEST OPHTH VIS SCI	3.528	6.4	58	LASER FOCUS WORLD	0.245	6.3
99	CANCER GENET CYTOGEN	1.559	7.0	6	RETINA-J RET VIT DIS	3.088	4.5	59	LASER ENG	0.188	
100	AM J CLIN ONCOL-CANC	1.551	7.2	7	ARCH OPHTHALMOL-CHIC	2.984	> 10.0	60	PHOTONIC SPECTRA	0.180	4.2
101	LEUKEMIA ,YMPHOMA	1.512	5.4	8	BRIT J OPHTHALMOL	2.689	7.0	61	IET OPTOELECTRON		
102	CHEMOTHR RAPHY	1.503	7.3	9	EXP EYE RES	2.651	7.1	61	J MICRO-NANOLITH MEM		
102	J EXP CLIN CANC RES	1.503	4.8	10	AM J OPHTHALMOL	2.628	7.9	61	NAT PHOTONICS		0.5
104	ONCOL NURS FORUM	1.438	8.1	11	J CATARACT REFR SURG	2.497	5.2	61	OPTOELECTRON ADV MAT		
105	J THORAC ONCOL	1.429	1.2	12	MOL VIS	2.329	3.5	ORNITHOLOGY			
106	CANCER C'TOPATHOL	1.425	5.4	13	EYE	2.294	4.3	1	J AVIAN BIOL	2.381	6.4
106	INT J GYNECOL CANCER	1.425	3.6	14	VISION RES	2.055	> 10.0	2	AUK	2.303	> 10.0
108	ANTICANCER RES	1.414	6.4	15	ACTA OPHTHALMOL SCAN	1.848	> 10.0	3	J ORNITHOL	1.733	7.2
109	BIRTH DEFECTS RES B	1.413	2.9	16	J GLAUCOMA	1.832	5.6	4	CONDOR	1.448	> 10.0
110	MED ONCOL	1.356	6.3	17	CORNEA	1.776	6.3	5	IBIS	1.219	> 10.0
111	HEMATOL ONCOL CLIN N	1.351	7.5	18	J REFRACT SURG	1.696	5.2	6	ARDEA	1.076	> 10.0
112	ONCOL RES	1.347	8.5	19	OPTOMETRY VISION SCI	1.638	7.6	7	EMU	0.973	> 10.0
113	J PEDIAT HEMATOL ONC	1.278	4.9	20	VISUAL NEUROSCI	1.612	9.4	8	BIRD STUDY	0.880	8.7
114	PATHOL ONCOL RES	1.272	5.8	21	GRAEF ARCH CLIN EXP	1.590	6.9	9	ACTA ORNITHOL	0.745	5.9
115	JPN J CLIN ONCOL	1.269	5.7	22	J NEURO-OPHTHALMOL	1.472	5.3	9	BIRD CONSERV INT	0.745	7.9
116	CANCER NURS	1.262	8.1	23	CURR EYE RES	1.443	9.7	11	J FIELD ORNITHOL	0.737	> 10.0
117	SURG ONCOL	1.239	7.1	24	OPHTHAL SURG LAS IM	1.432	7.3	12	ORNIS FENNICA	0.683	> 10.0
118	ONKOLOGIE	1.227	4.3	25	OPHTHAL EPIDEMIO	1.341	5.5	13	ARDEOLA	0.659	> 10.0
119	INT J BIOL MARKER	1.208	7.2	26	CLIN EXP OPHTHALMOL	1.253	3.8	14	WILSON BULL	0.656	> 10.0
119	NEOPLASMA	1.208	5.9	27	OPHTHAL RES	1.250	8.3	15	WATERBIRDS	0.497	5.0
121	ONCOLOGY-NY	1.186	7.1	28	OCUL SURF	1.245	2.8	16	J RAPTOR RES	0.419	8.2
122	CURR PROB CANCER	1.000	7.8	29	OPHTHAL PHYS OPT	1.097	9.1	17	ORNITOL NEOTROP	0.370	5.4
123	RECENT PAT ANTI-CANC	0.926		30	OPHTHALMOLOGICA	1.063	8.7	18	OSTRICH	0.353	> 10.0
124	J CHEMOTHERAPY	0.922	5.4	31	OCUL IMMUNOL INFLAMM	1.054	5.0	19	WILSON J ORNITHOL	0.317	
125	EUR J CANCER CARE	0.901	5.5	32	J OCUL PHARMACOL TH	1.034	7.1	ORTHOPEDICS			
126	B CANCER	0.889	4.7	33	CAN J OPHTHALMOL	1.028	8.3	1	OSTEOARTHR CARTILAGE	3.793	4.8
127	PEDIATR HEMAT ONCOL	0.720	6.8	34	EUR J OPHTHALMOL	1.018	4.6	2	AM J SPORT MED	3.397	9.1
128	TUMORI	0.597	6.5	35	J AAPOS	0.983	4.9	3	SPINE	2.499	8.4
129	FOLIA BIOL-PRAGUE	0.596	7.7	36	DOC OPHTHALMOL	0.938	> 10.0	4			

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IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
ORTHOPEDICS											
6	ARTHROSCOPY	2.296	6.1	25	GEOBIOS-LYON	0.658	> 10.0	58	CLIN NEUROPATHOL	0.720	> 10.0
7	GAIT POSTURE	2.295	5.3	26	MICROPALAEONTOLOGY	0.647	> 10.0	59	ACTA CYTOL	0.697	> 10.0
8	PHYS THER	2.152	> 10.0	27	GEODIVERSITAS	0.630	5.6	60	AM J FOREN MED PATH	0.603	9.1
9	J AM ACAD ORTHOP SUR	2.102	6.2	28	AMEGHINIANA	0.577	> 10.0	61	SCI JUSTICE	0.537	6.0
10	EUR SPINE J	2.021	5.4	29	PALEONTOL J+	0.547	> 8.7	62	FETAL PEDIATR PATHOL	0.356	
11	CLIN ORTHOP RELAT R	1.891	> 10.0	30	PALEAENTOL Z	0.509	> 10.0	63	PATHOLOGIE	0.331	> 7.5
12	J BONE JOINT SURG BR	1.868	> 10.0	31	GFF	0.507	8.0	64	INT J LEPROSY	0.222	> 10.0
13	ORTHOP CLIN N AM	1.692	> 10.0	32	NEUES JAHRB GEOL P-A	0.496	> 6.5	65	ANN PATHOL	0.186	> 7.9
14	CLIN BIOMECH	1.642	6.6	33	ALCHERINGA	0.488	> 10.0	66	SEMIN IMMUNOPATHOL		
15	CLIN J SPORT MED	1.636	5.9	34	RIV ITAL PALEONTOL S	0.483	> 10.0				
16	KNEE SURG SPORT TR A	1.626	6.1	35	ANN PALEONTOL	0.333	> 10.0				
17	J ARTHROPLASTY	1.609	6.6	35	PALEAENTOGR ABT B	0.333	> 10.0				
18	INJURY	1.509	6.7	37	PALEAENTOGR ABT A	0.306	> 10.0				
19	J ORTHOP SPORT PHYS	1.481	9.1	38	J MICROPALEAENTOL	0.258	> 10.0				
20	J ORTHOP TRAUMA	1.429	8.0	39	PALYNOLOGY	0.235	> 10.0				
21	J SHOULDER ELB SURG	1.348	7.0	40	NEUES JAHRB GEOL P-M	0.021					
22	BMC MUSCULOSKEL DIS	1.323	3.2								
23	KNEE	1.307	4.1	PARASITOLOGY							
24	J SPINAL DISORD TECH	1.303	7.7	1	PLOS PATHOG	9.336	1.5	1	J AM ACAD CHLD PSY	4.655	8.7
25	ACTA ORTHOP	1.285	> 10.0	2	TRENDS PARASITOL	4.961	3.7	2	PEDIATRICS	4.473	6.4
26	CONNECT TISSUE RES	1.085	> 10.0	3	ADV PARASIT	4.270	8.7	3	J PEDIATR	4.017	> 10.0
27	J HAND SURG-AM	1.071	> 10.0	4	INT J PARASITOL	3.392	6.6	4	ARCH PEDIAT ADOL MED	3.725	5.8
28	J PEDIATR ORTHOPED	1.036	> 10.0	5	MOL BIOCHEM PARASIT	2.896	7.8	5	J CHLD ADOL PSYCHOP	3.139	4.4
29	FOOT ANKLE INT	0.956	9.0	6	MALARIA J	2.473	2.6	6	PEDIATR INFECT DIS J	3.086	6.4
30	ARCH ORTHOP TRAUM SU	0.913	8.1	7	PARASITE IMMUNOL	2.231	8.1	7	PEDIATR RES	2.839	7.4
31	INT ORTHOP	0.903	7.9	8	PARASITOLOGY	2.081	8.6	8	ARCH DIS CHLD	2.786	8.9
32	J HAND SURG-EUR VOL	0.824	9.9	9	VET PARASITOL	2.016	5.6	9	SEMIN PERINATOL	2.477	5.9
33	HAND CLIN	0.743	> 10.0	10	ACTA TROP	2.000	5.6	10	PEDIATR ALLERGY IMMUN	2.454	4.2
34	J ORTHOP SCI	0.704	4.9	11	PARASITOL INT	1.776	3.6	11	DEV MED CHLD NEUROL	2.433	8.8
35	ORTHOPAIDE	0.693	6.5	12	EXP PARASITOL	1.597	> 10.0	12	J ADOLESCENT HEALTH	2.387	9.8
36	ORTHOP NURS	0.652	5.3	13	PARASITOL RES	1.512	4.9	13	ARCH DIS CHLD-FETAL	2.342	5.7
37	J PEDIATR ORTHOP B	0.619	6.5	14	ANN TROP MED PARASIT	1.349	9.9	14	PEDIATR DIABETES	2.314	3.2
38	ORTHOPEDICS	0.581	8.9	15	MEM I OSWALDO CRUZ	1.225	6.8	15	PEDIATR PULM	2.267	6.4
39	Z ORTHOP GRENZGEB	0.561	7.7	16	J HELMINTHOL	1.155	9.9	16	MENT RETARD DEV D R	2.224	5.3
40	PROSTHET ORTHOT INT	0.526	9.3	17	J PARASITOL	1.129	> 10.0	17	BIRTH-ISS PERINAT C	2.217	6.5
41	J AM PODIAT MED ASSN	0.407	9.1	18	SVST PARASITOL	1.125	7.4	18	PEDIATR BLOOD CANCER	2.164	2.2
42	REV CHIR ORTHOP	0.263	> 10.0	19	FOLIA PARASIT	1.000	9.6	19	J PEDIATR GASTR NUTR	2.102	7.0
43	HIP INT	0.190	5.8	20	ACTA PARASITOL	0.814	6.6	20	J DEV BEHAV PEDIATR	2.097	8.1
44	J BACK MUSCULOSKELET	0.170	8.2	21	PARASITE	0.713	6.8	21	CURR OPIN PEDIATR	2.013	5.0
45	SPORTVERLETZ SPORTSC	0.162	7.4	22	COMP PARASITOL	0.432	5.2	22	INT J PEDIATR OBES	2.000	
46	ISOKINET EXERC SCI	0.162	7.4	23	HELMINTHOLOGIA	0.373	8.4	23	PEDIATR NEPHROL	1.936	5.5
47	CURR ORTHOPAED	0.140	6.5					24	BIOL NEONATE	1.904	8.3
48	Z ORTHOP UNFALLCHIR							25	EARLY HUM DEV	1.850	8.1
OTORHINOLARYNGOLOGY											
1	JARO-J ASSOC RES OTO	2.275	4.5					26	SEMIN FETAL NEONAT M	1.655	2.2
2	HEARING RES	2.062	9.3					27	PEDIATR DENT	1.622	7.0
3	EAR HEARING	2.057	8.0					28	PAEDIATR PERINAT EP	1.606	6.3
4	HEAD NECK-J SCI SPEC	2.007	6.8					29	AMBUL PEDIATR	1.600	4.2
5	LARYNGOSCOPE	1.801	7.9					30	PEDIATR TRANSPLANT	1.505	3.8
6	ARCH OTOLARYNGOL	1.426	> 10.0					31	PEDIATR ANESTH	1.461	4.3
7	AUDIOL NEURO-OTOL	1.417	6.5					32	ACTA PAEDIATR	1.411	9.0
8	OTOL NEUROTOT	1.410	3.9					33	CHILD CARE HLTH DEV	1.396	5.3
9	AM J RHINOL	1.363	5.0					34	PEDIATR NEUROL	1.375	6.8
10	OTOLARYNG HEAD NECK	1.339	7.7					35	PEDIATR CLIN N AM	1.359	8.6
11	RHINOLOGY	1.250	9.6					36	CLIN PERINATOL	1.357	8.3
12	ANN OTO RHINOL LARYN	1.237	> 10.0					37	KLIN PADIATR	1.321	6.0
13	INT J AUDIOL	1.133	3.5					38	J PEDIATR HEMATOL ONC	1.278	4.9
14	DYSPHAGIA	1.074	8.9					39	EUR J PEDIATR	1.277	8.9
15	ACTA OTO-LARYNGOL	0.983	> 10.0					40	MATERN CHILD NUTR	1.277	6.1
16	J VOICE	0.953	8.1					41	J CHLD NEUROL	1.240	2.4
17	INT J PEDIATR OTORHI	0.851	6.2					42	PEDIATR DEVEL PATHOL	1.238	5.2
18	J VESTIBUL RES-EQUIL	0.797	9.1					43	J PEDIATR SURG	1.227	8.9
19	AM J OTOLARYNG	0.771	9.3					44	NEURODIATRIS	1.225	8.7
20	ORL J OTO-RHINO-LARY	0.757	7.0					45	J PERINAT MED	1.101	6.7
21	OTOLARYNG CLIN N AM	0.701	9.3					46	J PEDIATR ORTHOPED	1.036	> 10.0
22	HNO	0.653	7.4					47	J TROP PEDIATRICS	1.018	8.3
23	EUR ARCH OTO-RHINO-L	0.648	6.8					48	PEDIATR DERMATOL	1.000	7.0
24	AURIS NASUS LARYNX	0.584	6.3					49	CHILD NERV SYST	0.993	7.2
25	J LARYNGOL OTOL	0.501	> 10.0					50	PEDIATR RADIOLOG	0.991	7.9
26	J OTOLARYNGOL	0.497	> 10.0					51	J AAPOS	0.983	4.9
27	SKULL BASE-INTERD AP	0.429	6.6					52	CARDIOL YOUNG	0.912	4.8
28	LARYNGO RHINO OTOL	0.296	9.0					53	J PAEDIATR CHILD H	0.896	6.3
29	B-ENT	0.078						54	PEDIATR CARDIOL	0.868	6.9
PALEONTOLOGY											
1	PALEOCEANOGRAPHY	3.391	8.4					55	EUR J PAEDIATR NEURO	0.861	5.6
2	PALEOBIOLOGY	3.225	> 10.0					56	J PEDIATR ENDOCR MET	0.858	5.7
3	J QUATERNARY SCI	2.496	6.6					57	INT J PEDIATR OTORHI	0.851	6.2
4	PALAEOEOGR PALAEOCL	2.162	7.4					58	PEDIATR NEUROSC	0.836	9.1
5	PALAIOS	1.919	8.8					59	AM J PERINAT	0.829	9.6
6	J FORAMIN RES	1.875	> 10.0					60	J PEDIATR OPHTH STRAB	0.765	> 10.0
7	J SYST PALEAENTOL	1.647	3.0					61	PEDIATR EXERC SCI	0.761	7.0
8	MAR MICROPALAEONTOL	1.505	> 10.0					62	INDIAN PEDIATR	0.750	7.0
9	J VERTEBR PALEAENTOL	1.376	7.3					63	ANN TROP PAEDIATR	0.737	8.6
10	REV PALAEOBOT PALYNO	1.226	> 10.0					64	PEDIATR INT	0.737	4.6
11	LETHAIA	1.185	> 10.0					65	CLIN PEDIATR	0.735	> 10.0
12	J PALEONTOL	1.087	> 10.0					66	PEDIATR ANN	0.724	7.9
13	VEG HIST ARCHAEOBOT	1.076	5.4					67	PEDIATR HEMAT ONCOL	0.720	6.8
14	ACTA PALAEOBOT POL	1.067	5.7					68	PEDIATR SURG INT	0.690	5.8
15	CRETACEOUS RES	1.045	6.8					69	EUR J PEDIATR SURG	0.678	7.6
16	PALAEONTOLOGY	1.025	> 10.0					70	J PERINAT NEONAT NUR	0.671	5.0
17	FACIES	0.989	9.5					71	PEDIATR REV	0.667	7.8
18	CR PALEVOL	0.889	3.1					72	J PEDIATR ORTHOP B	0.619	6.5
19	PALAEONTOL ELECTRON	0.881	> 10.0					73	PEDIATR EMERG CARE	0.581	6.7
20	P GEOLOGIST ASSOC	0.854	> 10.0					74	TURKISH J PEDIATR	0.408	5.9
21	T ROY SOC EDIN-EARTH	0.800	> 10.0					75	FETAL PEDIATR PATHOL	0.356	
22	SPEC PAP PALAEOENTOL	0.714	> 10.0					76	ARCH PEDIATR	0.298	5.9
23	STRATIGR GEO CORREL+	0.682	6.9					77	MONATSSCHR KINDERH	0.151	6.8
24	GEOCHRONOMETRIA	0.667	5.1					78	NEONATOLOGY		
								PERIPHERAL VASCULAR DISEASE			
								1	CIRCULATION	12.755	6.1
								2	CIRC RES	9.721	6.5
								3	ARTERIOSCL THROM VAS	7.221	5.7
								4	HYPERTENSION	7.194	6.3
								5	STROKE	6.296	6.9
								6	CURR OPIN LIPIDOL	6.194	5.2
								7	J THROMB HAEMOST	5.947	2.7
								8	ATHEROSCLEROSIS SUPP	4.935	4.4
								9	J HYPERTENS	4.364	5.5

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IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				(CONTINUED)				(CONTINUED)			
PHYSICS, APPLIED				PHYSICS, CONDENSED MATTER				PHYSICS, MATHEMATICAL			
51	PHYS STATUS SOLIDI A	1.214	7.7	20	J MAGN MAGN MATER	1.704	6.6	30	J GEOM PHYS	0.986	6.5
52	MODEL SIMUL MATER SC	1.158	5.6	21	SOLID STATE SCI	1.698	4.1	31	INT J MOD PHYS C	0.841	5.8
53	PHYSICA C	1.079	6.0	22	THIN SOLID FILMS	1.693	6.8	32	INFIN DIMENS ANAL QU	0.689	> 10.0
54	ADV IMAG ELECT PHYS	1.026	4.5	23	CURR OPIN SOLID ST M	1.677	5.8	33	INT J GEOM METHODS M	0.662	1.6
55	MICROELECTRON RELIAB	1.011	4.8	24	SOLID STATE COMMUN	1.535	> 10.0	34	INT J MOD PHYS B	0.647	5.3
56	QUANTUM ELECTRON+	0.985	8.4	25	SOLID STATE NUCL MAG	1.508	7.3	35	REP MATH PHYS	0.624	> 10.0
57	CRYOGENICS	0.981	9.3	26	PHILOS MAG	1.486	> 10.0	36	THEOR MATH PHYS+	0.622	> 10.0
57	J COMPUT THEOR NANOS	0.981	2.0	27	APPL SURF SCI	1.406	5.0	37	INT J QUANTUM INF	0.568	3.2
59	INFRARED PHYS TECHN	0.962	8.8	28	EUR PHYS J B	1.356	5.4	38	J HYPERBOL DIFFER EQ	0.492	
60	IEEE T MAGN	0.959	7.9	29	SUPERLATTICE MICROST	1.344	4.6	39	J NONLINEAR MATH PHY	0.437	3.9
61	LOW TEMP PHYS+	0.955	6.5	30	MAT SCI ENG B-SOLID	1.330	5.2	40	REGUL CHAOTIC DYN	0.420	6.9
62	MICROSYST TECHNOL	0.912	3.9	31	SOLID STATE ELECTRON	1.259	7.8	41	MOD PHYS LETT B	0.400	4.5
63	VACUUM	0.881	6.0	32	PHYS STATUS SOLIDI A	1.214	7.7	42	MATH PHYS ANAL GEOM	0.367	
64	J EXP NANOSCI	0.875		33	PHYS STATUS SOLIDI B	1.071	7.2	43	TRANSPORT THEOR STAT	0.147	> 10.0
65	OPT LASER TECHNOL	0.872	5.4	34	J COMPUT THEOR NANOS	0.981	2.0				
66	J OPTOELECTRON ADV M	0.827	2.7	35	J MATER SCI-MATER EL	0.947	5.0	PHYSICS, MULTIDISCIPLINARY			
66	TOP APPL PHYS	0.827	6.9	36	J PHYS CHEM SOLIDS	0.899	> 10.0	1	REV MOD PHYS	38.403	10.0
68	IEEE T DIELECT EL IN	0.792	6.3	37	PHASE TRANSIT	0.865	9.5	2	PHYS REP	20.263	8.4
69	EUR PHYS J-APPL PHYS	0.778	4.3	38	PHYS CHEM LIQ	0.854	5.9	3	NAT PHYS	14.677	1.5
70	J LOW TEMP PHYS	0.773	10.0	39	PHYSICA E	0.834	4.0	4	REP PROG PHYS	11.366	8.5
71	IEEE T SEMICONDUCT M	0.765	7.5	40	J LOW TEMP PHYS	0.773	10.0	5	PHYS REV LETT	6.944	7.0
72	J NANOELECTRON OPTOE	0.731		41	IEEE T SEMICONDUCT M	0.765	7.5	6	PHYS TODAY	5.133	8.2
73	INT J THERMOPHYS	0.698	8.1	42	PHYSICA B	0.751	6.2	7	CONTEMP PHYS	4.651	7.3
74	FLUCT NOISE LETT	0.696	3.7	43	SEMICONDUCTORS+	0.674	5.3	8	PHYS LETT B	4.189	8.7
74	LASER PHYS	0.696	4.7	44	MAT SCI SEMICON PROC	0.655	4.2	9	J PHYS CHEM REF DATA	3.353	> 10.0
76	MAT SCI SEMICON PROC	0.655	4.2	45	PHYS SOLID STATE+	0.650	> 10.0	10	NEW J PHYS	3.264	2.9
77	INT J MOD PHYS B	0.647	5.3	46	INT J MOD PHYS B	0.647	5.3	11	ANN PHYS-NEW YORK	3.253	> 10.0
78	NANOSC MICROSC THERM	0.538		47	IONICS	0.485	5.9	12	CHAOS SOLITON FRACT	3.025	3.0
79	J SOC INF DISPLAY	0.498	3.6	48	CONDENS MATTER PHYS	0.470	4.4	13	CLASSICAL QUANT GRAV	2.846	4.3
80	J NONLINEAR OPT PHYS	0.474	5.7	49	FERROELECTRICS	0.427	> 10.0	14	J PHYS SOC JPN	2.212	> 10.0
81	ATOMIZATION SPRAY	0.473	8.8	50	J SUPERCOND NOV MAGN	0.425	5.9	15	EPL-EUROPHYS LETT	2.206	6.2
82	TECH PHYS+	0.460	8.2	51	MOD PHYS LETT B	0.400	4.5	16	CHINESE PHYS	2.103	2.7
83	TECH PHYS LETT+	0.449	6.3	52	FERROELECTRICS LETT	0.394	> 10.0	17	PHYS-USP+	2.032	> 10.0
84	J SUPERCOND NOV MAGN	0.425	5.9	53	SURF REV LETT	0.391	6.1	18	PROG THEOR PHYS	1.936	> 10.0
85	MOD PHYS LETT B	0.400	4.5	54	SOLID STATE TECHNOL	0.335	> 10.0	19	PHYSICA D	1.735	> 10.0
86	SOLID STATE TECHNOL	0.335	> 10.0	55	INTEGR FERROELECTR	0.334	5.7	20	PHYS LETT A	1.711	7.8
87	INTEGR FERROELECTR	0.334	5.7	56	RADIAT EFF DEFECT S	0.303	> 10.0	21	J PHYS A-MATH THEOR	1.680	6.9
88	HIGH TEMP+	0.332	> 10.0	57	HYPERFINE INTERACT	0.209	9.4	22	ANN PHYS-BERLIN	1.485	> 10.0
89	INT J APPL ELECTROM	0.305	7.5	58	MICRO	0.172		23	GEN RELAT GRAVIT	1.455	> 10.0
90	INT J INFRARED MILLI	0.300	7.7	59	METALLOFIZ NOV TEKH+	0.150	5.3	24	ANN PHYS-PARIS	1.444	> 10.0
91	J X-RAY SCI TECHNOL	0.262	6.0	60	PHYS STATUS SOLIDI-R			25	PHYSICA A	1.430	5.8
92	J HOPKINS APL TECH D	0.132	9.1	60	SEMICONDUCT SEMIMET		> 10.0	26	MICROSCALE THERM ENG	1.417	6.1
93	NAT PHOTONICS		0.5					27	FORTSCHR PHYS	1.413	7.1
93	PHYS STATUS SOLIDI-R		0.5					28	JETP LETT+	1.378	> 10.0
PHYSICS, ATOMIC, MOLECULAR & CHEMICAL				PHYSICS, FLUIDS & PLASMAS							
1	PROG NUCL MAG RES SP	5.205	8.1	1	ANNU REV FLUID MECH	9.471	> 10.0	29	ANN HENRI POINCARÉ	1.289	4.4
2	CHEMPHYSICHEM	3.502	3.2	2	NUCL FUSION	3.278	6.5	30	ACTA PHYS SIN-CH ED	1.277	3.2
3	PHYS CHEM CHEM PHYS	3.343	4.4	3	PLASMA PHYS CONTR F	3.070	5.4	31	J KOREAN PHYS SOC	1.204	2.5
4	ATOM DATA NUCL DATA	3.207	> 10.0	4	PHYS REV E	2.483	5.6	32	J EXP THEOR PHYS+	1.075	> 10.0
5	J CHEM PHYS	3.044	> 10.0	5	PHYS PLASMAS	2.325	5.3	33	QUANTUM INF PROCESS	1.041	3.8
6	J PHYS CHEM A	2.918	5.2	6	MICROFLUID NANOFUID	2.241	2.2	34	REV NUOVO CIMENTO	1.000	> 10.0
7	PHYS REV A	2.893	8.3	7	PLASMA PROCESS POLYM	2.132	2.3	35	FOUND PHYS	0.951	8.3
8	INT J HYDROGEN ENERG	2.725	5.4	8	PLASMA SOURCES SCI T	2.120	6.1	36	PHYS SCRIPTA	0.946	9.0
9	ADV ATOM MOL OPT PHY	2.564	6.3	9	J FLUID MECH	2.026	> 10.0	37	AM J PHYS	0.889	> 10.0
10	INT J MASS SPECTROM	2.411	6.8	10	PHYS FLUIDS	1.780	> 10.0	38	CR PHYS	0.888	3.6
11	J MAGN RESON	2.253	9.5	11	PLASMA CHEM PLASMA P	1.747	7.0	39	CAN J PHYS	0.886	> 10.0
12	CHEM PHYS LETT	2.207	8.1	12	J TURBUL	1.306	4.4	40	WAVE MOTION	0.869	9.6
13	J PHYS B-AT MOL OPT	2.012	9.1	13	CONTRIB PLASM PHYS	1.186	5.8	41	FEW-BODY SYST	0.856	5.6
14	EUR PHYS J D	1.828	4.4	14	THEOR COMP FLUID DYN	1.037	8.8	42	HIGH PRESSURE RES	0.840	7.8
15	CHEM PHYS	1.805	6.8	15	IEEE T PLASMA SCI	1.025	7.1	43	PHYS WORLD	0.816	6.3
16	MOL PHYS	1.568	> 10.0	16	FLUID DYN RES	0.935	7.3	44	CHINESE PHYS LETT	0.812	3.1
17	SOLID STATE NUCL MAG	1.508	7.3	17	PLASMA DEVICES OPER	0.786		45	WAVE RANDOM COMPLEX	0.759	5.8
18	INT J QUANTUM CHEM	1.368	7.9	18	EXP THERM FLUID SCI	0.774	7.8	46	Z NATURFORSCH A	0.691	> 10.0
19	J MOL SPECTROSC	1.269	> 10.0	19	INT J NUMER METH FL	0.712	8.1	47	COMMUN THEOR PHYS	0.676	3.3
20	EUR J MASS SPECTROM	1.198	3.8	20	J MATH FLUID MECH	0.681	4.9	48	ACTA PHYS POL B	0.664	4.5
21	MOL SIMULAT	1.133	4.9	21	J PLASMA PHYS	0.661	> 10.0	49	STUD HIST PHILOS M P	0.661	5.6
22	NUCL INSTRUM METH B	0.997	6.9	22	PLASMA PHYS REP+	0.653	6.1	50	ACTA PHYS SLOVACA	0.625	5.0
23	J MOL LIQ	0.982	5.4	23	EUR J MECH B-FLUID	0.632	6.2	51	THEOR MATH PHYS+	0.622	> 10.0
24	INT J PHOTOENERGY	0.942	4.3	24	PLASMA SCI TECHNOL	0.317	3.0	52	EUR J PHYS	0.608	5.6
25	RADIAT PHYS CHEM	0.934	7.2	25	INT J COMPUT FLUID D	0.314	4.9	53	PROG THEOR PHYS SUPP	0.606	> 10.0
26	CONCEPT MAGN RESON B	0.818		PHYSICS, MATHEMATICAL				54	SCI CHINA SER G	0.591	2.6
27	CONCEPT MAGN RESON A	0.812	3.6	1	INT J NONLIN SCI NUM	5.099	2.2	55	CENT EUR J PHYS	0.538	3.0
28	APPL MAGN RESON	0.706	6.8	2	CHAOS SOLITON FRACT	3.025	3.0	56	INT J THEOR PHYS	0.489	8.5
29	FULLER NANOTUB CAR N	0.497	3.5	3	ADV THEOR MATH PHYS	2.980	9.1	57	BRAZ J PHYS	0.478	3.7
30	CHINESE J CHEM PHYS	0.469	3.5	4	PHYS REV E	2.483	5.6	58	CZECH J PHYS	0.423	5.0
31	HYPERFINE INTERACT	0.209	9.4	5	J STAT MECH-THEORY E	2.418	1.9	59	PRAMANA-J PHYS	0.383	6.3
32	RUSS J PHYS CHEM B+			6	J COMPUT PHYS	2.372	> 10.0	60	ACTA PHYS POL A	0.340	6.5
PHYSICS, CONDENSED MATTER				7	CHAOS	2.188	5.9	60	INDIAN J PURE AP PHY	0.340	> 10.0
1	NAT MATER	19.782	3.2	8	COMMUN MATH PHYS	2.070	> 10.0	62	J PHYS IV	0.291	5.8
2	SURF SCI REP	11.923	8.1	9	MULTISCALE MODEL SIM	2.037	2.7	63	INDIAN J PHYS	0.265	7.1
3	ADV PHYS	9.571	> 10.0	10	QUANTUM INF COMPUT	1.988	3.8	64	DOKL PHYS	0.257	4.2
4	ADV FUNCT MATER	7.496	2.9	11	INVERSE PROBL	1.854	6.8	65	NUOVO CIMENTO B	0.217	> 10.0
5	PROG SURF SCI	6.522	7.7	12	J ELECTROMAGNET WAVE	1.844	2.6	66	CHINESE J PHYS	0.165	6.1
6	SMALL	6.408	2.0	13	COMPUT PHYS COMMUN	1.842	9.3	67	REV MEX FIS	0.152	5.3
7	CRIT REV SOLID STATE	4.154	8.6	14	APPL COMPUT HARMON A	1.750	6.9	68	SPRINGER TR MOD PHYS	0.076	> 10.0
8	J MECH PHYS SOLIDS	3.542	> 10.0	15	PHYSICA D	1.735	> 10.0	69	EUR PHYS J-SPEC TOP		
9	PHYS REV B	3.172	8.1	16	J PHYS A-MATH THEOR	1.680	6.9	PHYSICS, NUCLEAR			
10	SUPERCOND SCI TECH	2.547	3.8	17	COMMUN COMPUT PHYS	1.633	1.4	1	ANNU REV NUCL PART S	12.885	7.4
11	PLASMA PROCESS POLYM	2.132	2.3	18	J STAT PHYS	1.605	> 10.0	2	PROG PART NUCL PHYS	4.101	5.2
12	SOLID STATE IONICS	2.012	7.9	19	SIAM J APPL DYN SYST	1.473	3.1	3	J PHYS G NUCL PARTIC	3.485	2.9
13	J NANOSCI NANOTECHNO	1.987	2.3	20	MOD PHYS LETT A	1.455	5.9	4	PHYS REV C	3.302	6.3
14	CHEM VAPOR DEPOS	1.936	4.7	21	REV MATH PHYS	1.386	7.0	5	NUCL FUSION	3.278	6.5
15	SEMICONDUCT SCI TECH	1.899	5.1	22	NONLINEARITY	1.339	7.1	6	ATOM DATA NUCL DATA	3.207	> 10.0
16	J PHYS-CONDENS MAT	1.886	5.6	23	ANN HENRI POINCARÉ	1.289	4.4	7	NUCL PHYS A	3.096	8.5
17	PHIL MAG LETT	1.878	7.3	24	J NONLINEAR SCI	1.263	7.3	8	PLASMA PHYS CONTR F	3.070	5.4
18	SURF SCI	1.855	9.4	25	OPEN SYST INF DYN	1.159	3.3	9	EUR PHYS J A	1.801	3.7
19	SYNTHETIC MET	1.788	8.1	26	J MATH PHYS	1.137	> 10.0	10	PHYS REV SPEC TOP-AC	1.457	3.4
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IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

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RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
PHYSICS, NUCLEAR				PHYSIOLOGY				PLANT SCIENCES			
14	NUCL INSTRUM METH B	0.997	6.9	65	ADV PHYSIOL EDUC	0.984	4.8	86	PHOTOSYNTHETICA	0.976	8.3
15	INT J MOD PHYS A	0.764	5.4	66	CHINESE J PHYSIOL	0.803	7.3	87	J PLANT PATHOL	0.974	5.3
16	INT J MOD PHYS E	0.684	4.4	67	LYMPHOLOGY	0.778	9.7	88	J TORREY BOT SOC	0.949	6.2
17	PHYS ATOM NUCL+	0.515	5.3	68	PEDIATR EXERC SCI	0.761	7.0	89	CAN J PLANT PATHOL	0.915	9.3
18	HYPERFINE INTERACT	0.209	9.4	69	J PHYSIOL SCI	0.726		90	J PHYTOPATHOL	0.896	7.1
19	NUKLEONIKA	0.175	7.2	70	NEUROPHYSIOL CLIN	0.649	7.3	91	LICHENOLOGIST	0.887	8.6
20	HIGH ENERG PHYS NUC	0.171	3.6	71	J BIOL REG HOMEOS AG	0.543	5.8	92	PLANT FOOD HUM NUTR	0.885	10.0
21	ADV NUCL PHYS		> 10.0	72	BIOL RHYTHM RES	0.517	6.2	93	NEW ZEAL J BOT	0.859	> 10.0
PHYSICS, PARTICLES & FIELDS				PLANT SCIENCES				PLANT SCIENCES			
1	ANNU REV NUCL PART S	12.885	7.4	73	FISH PHYSIOL BIOCHEM	0.505	9.1	94	WEED TECHNOL	0.858	7.8
2	J COSMOL ASTROPART P	6.067	2.2	74	ACTA PHYSIOL HUNG	0.453	> 10.0	95	GRANA	0.770	> 10.0
3	J HIGH ENERGY PHYS	5.659	3.3	75	ZH VYSSH NERV DEYAT+	0.369	8.8	96	NOVA HEDWIGIA	0.770	> 10.0
4	PHYS REV D	4.696	5.7	76	J EVOL BIOCHEM PHYS+	0.199	8.6	97	PHYTOCOENOLOGIA	0.769	9.9
5	NUCL PHYS B	4.645	> 10.0	77	KLIN NEUROPHYSIOL	0.176		98	BOT MAR	0.767	> 10.0
6	PROG PART NUCL PHYS	4.101	5.2	78	JPN J PHYS FIT SPORT	0.023		99	PLANT SPEC BIOL	0.756	8.1
7	J PHYS G NUCL PART C	3.485	2.9	PLANT SCIENCES				100	J PLANT BIOL	0.752	3.7
8	ASTROPART PHYS	3.483	4.3	1	ANNU REV PLANT BIOL	18.712	9.6	101	PLANT BIOSYST	0.750	4.2
9	EUR PHYS J C	3.255	4.4	2	ANNU REV PHYTOPATHOL	10.778	> 10.0	102	GENET RESOUR CROP EV	0.731	5.8
10	ADV THEOR MATH PHYS	2.980	9.1	3	PLANT CELL	9.653	5.8	103	CAN J PLANT SCI	0.722	> 10.0
11	CLASSICAL QUANT GRAV	2.846	4.3	4	CURR OPIN PLANT BIOL	9.189	4.2	104	J INTEGR PLANT BIOL	0.671	2.1
12	QUANTUM INF COMPUT	1.988	3.8	5	TRENDS PLANT SCI	8.995	5.3	105	J AQUAT PLANT MANAGE	0.659	> 10.0
13	EUR PHYS J A	1.801	3.7	6	PLANT J	6.751	5.6	106	CRYPTOGAMIE BRYOL	0.658	5.8
14	PHYS REV SPEC TOP-AC	1.457	3.4	7	PLANT PHYSIOL	6.367	7.5	107	AM FERN J	0.655	> 10.0
15	GEN RELAT GRAVIT	1.455	> 10.0	8	NEW PHYTOT	5.249	6.8	108	J ASIAN NAT PROD RES	0.612	3.9
16	MOD PHYS LETT A	1.455	5.9	9	PLANT CELL ENVIRON	4.497	7.1	109	J PLANT NUTR	0.593	9.8
17	ANN HENRI POINCARÉ	1.289	4.4	10	CRIT REV PLANT SCI	4.477	7.8	110	J APPL BOT FOOD QUAL	0.588	
18	NUCL INSTRUM METH A	1.114	5.7	11	J ECOL	4.422	> 10.0	111	SEED SCI TECHNOL	0.562	> 10.0
19	INT J MOD PHYS A	0.764	5.4	12	MOL PLANT MICROBE IN	4.275	6.2	112	IN VITRO CELL DEV-PL	0.548	6.1
20	INT J MOD PHYS E	0.684	4.4	13	J EXP BOT	3.917	5.8	113	ECON BOT	0.525	> 10.0
21	INT J QUANTUM INF	0.568	3.2	14	PLANT MOL BIOL	3.847	7.8	114	CRYPTOGAMIE ALGOL	0.483	7.8
22	PHYS PART NUCL E+	0.561	7.7	15	PLANT CELL PHYSIOL	3.654	6.1	115	AUSTRALAS PLANT PATH	0.472	5.4
23	PHYS ATOM NUCL+	0.515	5.3	16	PLANT BIOTECHNOL J	3.392	2.9	116	COMMUN SOIL SCI PLAN	0.462	> 10.0
24	HIGH ENERG PHYS NUC	0.171	3.6	17	MOL PLANT PATHOL	3.385	3.9	117	J HATTORI BOT LAB	0.460	> 10.0
PHYSIOLOGY				PLANT SCIENCES				PLANT SCIENCES			
1	PHYSIOL REV	29.600	7.6	18	BMC PLANT BIOL	3.232	2.9	118	PHYTOPATHOL MEDITERR	0.446	7.8
2	ANNU REV PHYSIOL	18.875	7.8	19	THEOR APPL GENET	3.137	7.4	119	S AFR J BOT	0.444	7.5
3	PHYSIOLOGY	6.954	2.6	20	PLANTA	3.058	8.8	120	RUSS J PLANT PHYSL+	0.439	5.2
4	J GEN PHYSIOL	4.831	9.9	21	ADV BOT RES	3.043	> 10.0	121	BLUMEA	0.436	> 10.0
5	Q J EXP PSYCHOL-B	4.667	8.3	22	ANN BOT-LONDON	2.939	7.4	122	PHYTOPARASITICA	0.424	8.2
6	J PHYSIOL-LONDON	4.580	9.2	23	J PHYCOL	2.820	9.0	123	CANDOLLEA	0.417	> 10.0
7	J PHYSIOL PHARMACOL	4.466	4.5	24	J NAT PROD	2.551	7.2	124	J PLANT BIOCHEM BIOT	0.414	5.0
8	AM J PHYSIOL-RENAL	4.416	5.8	25	TAXON	2.524	7.9	125	ANN BOT FENN	0.408	> 10.0
9	AM J PHYSIOL-CELL PH	4.230	6.3	26	AM J BOT	2.512	9.6	126	WEED BIOL MANAG	0.382	4.2
10	AM J PHYSIOL-LUNG C	4.214	5.5	27	PHYTOPATHOLOGY	2.377	> 10.0	127	ACTA BOT GALLICA	0.375	7.0
11	AM J PHYSIOL-ENDOC M	4.138	6.3	28	FUNCT PLANT BIOL	2.375	3.9	128	BOT STUD	0.375	
12	J PINEAL RES	4.098	4.9	29	MOL BREEDING	2.357	6.6	129	BRITTONIA	0.373	> 10.0
13	AM J PHYSIOL-HEART C	3.973	6.1	30	PHYTOCHEMISTRY	2.322	> 10.0	130	Z PFLANZENK PFLANZEN	0.373	> 10.0
14	J BIOL RHYTHM	3.868	6.1	31	J VEG SCI	2.251	8.3	131	ACTA BIOL CRACOV	0.367	4.9
15	PFLUG ARCH EUR J PHY	3.842	8.1	32	J PLANT PHYSIOL	2.239	8.2	132	PHARM BIOL	0.364	5.1
16	CHRONOBIOLOG INT	3.771	5.1	33	J PLANT GROWTH REGUL	2.220	6.2	133	BOT HELV	0.353	> 10.0
17	J MAMMARY GLAND BIOL	3.765	6.0	34	PHYSIOL PLANTARUM	2.192	> 10.0	134	HASELTONIA	0.316	
18	AM J PHYSIOL-GASTR L	3.761	6.6	35	PHOTOSYNTH RES	2.139	8.5	135	ACTA PHYTOTAXON SIN	0.310	> 10.0
19	REV PHYSIOL BIOCH P	3.760	5.1	36	PRESLIA	2.064	5.0	136	ACTA PHYSIOL PLANT-	0.295	7.4
20	J NEUROPHYSIOL	3.684	8.6	37	J ETHNOPHARMACOL	2.049	6.1	137	ISR J PLANT SCI	0.295	7.3
21	AM J PHYSIOL-REG I	3.661	6.9	38	PLANT BIOLOGY	2.012	4.0	138	PAK J BOT	0.290	4.3
22	J CELL PHYSIOL	3.643	6.6	39	PLANT PATHOL	2.012	8.1	139	CASTANEA	0.283	> 10.0
23	J APPL PHYSIOL	3.632	> 10.0	40	BOT REV	2.000	> 10.0	140	PHYTON-ANN REI BOT A	0.282	6.9
24	CELL PHYSIOL BIOCHEM	3.557	3.9	41	PLANT CELL REP	1.974	8.0	141	BOTHALIA	0.267	> 10.0
25	PHYSIOL GENOMICS	3.493	3.7	42	PLANTA MED	1.848	8.8	142	ACTA SOC BOT POL	0.238	> 10.0
26	PSYCHOPHYSIOLOGY	3.349	> 10.0	43	SEED SCI RES	1.825	7.5	143	PALYNOLOGY	0.235	> 10.0
27	EXP PHYSIOL	3.014	5.2	44	PLANT SOIL	1.821	9.6	144	BELG J BOT	0.233	10.0
28	EXERC SPORT SCI REV	2.983	7.1	45	PHYTOMEDICINE	1.817	5.0	145	NORD J BOT	0.211	> 10.0
29	ACTA PHYSIOL SCAND	2.554	> 10.0	46	ENVIRON EXP BOT	1.810	6.2	146	PHYTOPROTECTION	0.206	
30	STRESS	2.531	4.4	47	PLANT SCI	1.795	6.5	147	RHODORA	0.200	> 10.0
31	J MEMBRANE BIOL	2.527	9.8	48	PLANT DIS	1.790	> 10.0	148	TROP GRASSLANDS	0.195	> 10.0
32	J VASC RES	2.463	5.8	49	PLANT PHYSIOL BIOCH	1.669	5.9	149	NOVON	0.155	7.6
33	REGUL PEPTIDES	2.422	6.1	50	SYST BOT	1.632	7.5	150	J PLANT DIS PROTECT	0.147	7.2
34	J INSECT PHYSIOL	2.294	> 10.0	51	SEX PLANT REPROD	1.600	8.3	151	BANGLADESH J BOTANY	0.119	
35	PHYSIOL BIOCHEM ZOOL	2.227	4.5	52	INT J PLANT SCI	1.590	6.3	152	ADANSONIA	0.089	> 10.0
36	INT J PSYCHOPHYSIOL	2.205	6.7	53	ANN MO BOT GARD	1.557	> 10.0	POLYMER SCIENCE			
37	RESP PHYSIOL NEUROBI	2.202	8.2	54	PHYTOCHEM ANALYSIS	1.524	6.1	1	PROG POLYM SCI	12.809	5.9
38	J COMP PHYSIOL A	2.115	> 10.0	55	EUR J PHYCOL	1.507	6.1	2	ADV POLYM SCI	5.930	8.7
39	CLIN EXP PHARMACOL P	2.038	6.3	56	AQUAT BOT	1.497	> 10.0	3	MACROMOLECULES	4.411	7.7
40	J COMP PHYSIOL B	2.029	9.4	57	PROTOPLASMA	1.493	> 10.0	4	BIOMACROMOLECULES	4.169	3.3
41	CRYOBIOLOGY	1.936	9.7	58	PLANT SYST EVOL	1.492	8.7	5	J MACROMOL SCI-POL R	3.769	4.0
42	CHEM SENSES	1.896	6.3	59	EUR J PLANT PATHOL	1.482	6.0	6	J POLYM SCI POL CHEM	3.529	6.3
43	COMP BIOCHEM PHYS A	1.863	9.4	60	APPL VEG SCI	1.431	5.2	7	MACROMOL RAPID COMM	3.383	5.3
44	EUR J APPL PHYSIOL	1.752	8.4	61	J PLANT RES	1.415	5.8	8	POLYM REV	3.158	
45	CLIN J SPORT MED	1.636	5.9	62	PHYCOLOGIA	1.358	9.2	9	POLYMER	3.065	6.4
46	ACTA PHYSIOL	1.602	1.5	63	WEED RES	1.352	> 10.0	10	MACROMOL BIOSCI	2.831	3.1
47	CAN J PHYSIOL PHARM	1.587	> 10.0	64	WEED SCI	1.299	5.0	11	J MEMBRANE SCI	2.432	6.6
48	J PHYSIOL-PARIS	1.579	8.0	65	BIOL PLANTARUM	1.259	5.0	12	EUR POLYM J	2.248	5.6
49	INT J BIOMETEOROL	1.562	7.5	66	PLANT ECOL	1.236	6.4	13	PLASMA PROCESS POLYM	2.132	2.3
50	PHYSIOL RES	1.505	4.6	67	REV PALAEOBOT PALYNO	1.226	> 10.0	14	POLYM DEGRAD STABIL	2.073	5.6
51	PESTIC BIOCHEM PHYS	1.475	9.5	68	J BRYOL	1.218	7.8	15	MACROMOL CHEM PHYS	2.046	8.9
52	PHYSIOL MEAS	1.412	4.2	69	FLORA	1.157	> 10.0	16	EUR PHYS J E	2.025	4.6
53	ARCH INSECT BIOCHEM	1.345	8.7	70	FOLIA GEOBOT	1.133	7.7	17	J BIOACT COMPAT POL	1.917	5.2
54	J ELECTROMYOGR KINES	1.333	5.2	71	BRYOLOGIST	1.112	> 10.0	18	BIOMAT SCI-POLYM E	1.862	6.4
55	CAN J APPL PHYSIOL	1.302	5.8	72	BOT BULL ACAD SINICA	1.109	7.1	19	MACROMOL THEOR SIMUL	1.792	6.3
56	GEN PHYSIOL BIOPHYS	1.286	5.8	73	PHYSIOL MOL PLANT P	1.107	9.0	20	SYNTHETIC MET	1.788	8.1
57	J PHYSIOL BIOCHEM	1.264	4.2	74	PLANT MOL BIOL REP	1.098	> 10.0	21	CARBOHYD POLYM	1.782	6.3
58	HYPERTENS PREGNANCY	1.185	5.5	75	PLANT BREEDING	1.092	7.3	22	MACROMOL RES	1.766	2.6
59	CRYOLETTERS	1.141	8.4	76	J PLANT NUTR SOIL SC	1.082	5.1	23	REACT FUNCT POLYM	1.720	5.7
60	Q J EXP PSYCHOL	1.104	> 10.0	77	BREEDING SCI	1.079	5.7	24	POLYM SCI SER C+	1.625	6.9
61	KIDNEY BLOOD PRESS R	1.092	4.3	78	VEG HIST ARCHAEOBOT	1.076	5.4	25	COLLOID POLYM SCI	1.620	8.7
62	JPN J PHYSIOL	1.092	> 10.0	79	BOT J LINN SOC	1.075	7.3	26			

JOURNAL CITATION REPORTS-SCIENCE EDITION

IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				(CONTINUED)				(CONTINUED)			
POLYMER SCIENCE				PSYCHIATRY				PSYCHOLOGY, BIOLOGICAL			
33	MACROMOL MATER ENG	1.368	4.4	58	ARCH WOMEN MENT HLTH	1.912	3.9	1	Q J EXP PSYCHOL-B	4.667	8.3
34	POLYM TEST	1.357	4.7	59	DEPRESS ANXIETY	1.893	5.6	PSYCHOLOGY, EXPERIMENTAL			
35	POLYM ENG SCI	1.272	> 10.0	60	Z PSYCHOSOM MED PSYC	1.886	4.2	1	Q J EXP PSYCHOL-B	4.667	8.3
36	J POLYM ENVIRON	1.099	4.6	61	EUR PSYCHIAT	1.875	4.9	2	Q J EXP PSYCHOL-A	2.449	> 10.0
37	POLYM COMPOSITE	1.058	8.5	62	J NERV MENT DIS	1.863	> 10.0	PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH			
38	POLYM BULL	1.022	9.8	63	J PSYCHOSOM RES	1.859	7.9	1	ANNU REV PUBL HEALTH	8.978	7.1
39	J APPL POLYM SCI	1.008	7.7	64	COMPR PSYCHIAT	1.857	9.3	2	ENVIRON HEALTH PERSP	5.636	5.5
40	E-POLYMERS	0.917	3.4	65	PSYCHIATRY	1.800	> 10.0	3	EPIDEMIOL REV	5.429	> 10.0
41	RUBBER CHEM TECHNOL	0.843	> 10.0	66	WORLD J BIOL PSYCHIA	1.691	4.7	4	AM J EPIDEMIOL	5.285	9.4
42	J POLYM RES	0.842	4.4	67	NEUROCASE	1.505	6.2	5	EPIDEMIOLOGY	5.283	7.0
43	J PHOTOPOLYM SCI TEC	0.835	4.5	68	PSYCHOPATHOLOGY	1.441	7.1	6	WHO TECH REP SER	5.273	> 10.0
44	ADV POLYM TECH	0.833	8.4	69	AGING MENT HEALTH	1.264	4.6	7	INT J EPIDEMIOL	5.151	7.4
45	J MACROMOL SCI B	0.809	8.9	70	SUBST USE MISUSE	1.229	5.9	8	CANCER EPIDEM BIOMAR	4.642	4.9
46	J MACROMOL SCI A	0.759	> 10.0	71	ACTA NEUROPSYCHIATR	1.206	3.4	9	B WORLD HEALTH ORGAN	4.019	7.7
47	CHINESE J POLYM SCI	0.753	4.6	72	PSYCHIAT CLIN NEUROS	1.181	5.3	10	AM J PUBLIC HEALTH	3.612	8.4
48	DES MONOMERS POLYM	0.732	4.1	73	J ECT	1.176	5.1	11	MED CARE	3.554	9.0
49	INT POLYM PROC	0.730	8.2	74	VERHALTENSTHERAPIE	1.136	4.6	12	DRUG SAFETY	3.536	6.2
50	POLYM SCI SER A+	0.696	> 10.0	75	PERSPECT PSYCHIATR C	1.062	5.9	13	AM J PREV MED	3.489	5.2
51	J VINYL ADDIT TECHN	0.685	6.5	76	NEUROPSYCHIATRIE	1.051		14	GENET EPIDEMIOL	3.338	5.3
52	HIGH PERFORM POLYM	0.679	6.6	77	BEHAV MED	1.000	9.2	15	CANCER CAUSE CONTROL	3.279	6.3
53	FIBER POLYM	0.659	3.2	78	J PSYCHOSOM OBST GYN	0.951	9.2	16	TOB CONTROL	3.277	5.3
54	CELL POLYM	0.647	9.2	79	NORD J PSYCHIAT	0.752	4.6	17	INFECT CONT HOSP EP	2.989	6.0
55	J ELASTOM PLAST	0.639	6.4	80	ARCH PSYCHIAT NURS	0.734	8.9	18	ENVIROM RES	2.962	7.2
56	KOREA-AUST RHEOL J	0.608	4.2	81	INT J PSYCHIAT MED	0.733	> 10.0	19	J EPIDEMIOL COMMUN H	2.956	6.3
57	IRAN POLYM J	0.573	2.9	82	STRESS HEALTH	0.721	4.2	20	J EXPO SCI ENVI EPID	2.880	5.9
58	ACTA POLYM SIN	0.541	4.5	83	PSYCHOL PSYCHOTHER-T	0.603	4.0	21	OCCUP ENVIRON MED	2.817	6.1
59	J CELL PLAST	0.518	6.8	84	NERVENARZT	0.601	6.7	22	J CLIN EPIDEMIOL	2.565	9.4
60	PLAST RUBBER COMPOS	0.431	8.2	85	FORTSCHR NEUROL PSYC	0.583	6.7	23	QUAL LIFE RES	2.466	6.1
61	POLYM POLYM COMPOS	0.420	5.4	86	INT J PSYCHIAT CLIN	0.446	5.3	24	TROP MED INT HEALTH	2.466	4.8
62	J REINF PLAST COMP	0.417	7.3	87	ARCH NEURO-PSYCHIAT	0.441	5.5	25	J ADOLESCENT HEALTH	2.387	5.8
63	INT J POLYM ANAL CH	0.386	5.8	88	NERVENHEILKUNDE	0.437	3.1	26	ANN EPIDEMIOL	2.353	6.7
64	POLYM-KOREA	0.377	5.4	89	PRIMARY CARE COMMUN	0.381		27	PREV MED	2.314	6.7
65	J POLYM MATER	0.373	6.7	90	ACTAS ESP PSYCHIATRI	0.316	4.7	28	J AEROSOL MED	2.218	5.9
66	KGK-KAUT GUMMI KUNST	0.364	9.9	91	ENCEPHALE	0.252	7.9	29	NEUROEPIDEMIOLOGY	2.203	6.7
67	POLYM-PLAST TECHNOL	0.342	5.8	92	PSYCHOPHARMAKOTHERAP	0.248		30	AM J TROP MED HYG	2.183	8.7
68	POLYM SCI SER B+	0.340	> 10.0	93	NEUROL PSYCHIAT BR	0.162	9.8	31	NICOTINE TOB RES	2.129	4.3
69	J POLYM ENG	0.284	> 7.8	94	ZH NEUROL PSYCHIATR	0.061		32	J OCCUP ENVIRON MED	2.097	7.5
70	MECH COMPOS MATER	0.274	> 10.0	PSYCHOLOGY				1	ANNU REV PSYCHOL	13.400	7.2
71	NIHON REOROJI GAKK	0.194	7.4	1	ANNU REV PSYCHOL	13.400	7.2	2	PSYCHOL BULL	10.905	> 10.0
72	KOBUNSHI RONBUNSHU	0.169	9.0	2	PSYCHOL BULL	10.905	> 10.0	3	PSYCHOL REV	7.803	> 10.0
73	SEN-I GAKKAISHI	0.128	> 10.0	3	PSYCHOL REV	7.803	> 10.0	4	PSYCHOTHER PSYCHOSOM	5.022	6.5
74	MACROMOL REACT ENG			4	PSYCHOTHER PSYCHOSOM	5.022	6.5	5	SOC NEUROSCI	4.750	2.9
PSYCHIATRY				5	Q J EXP PSYCHOL-B	4.667	8.3	6	Q J EXP PSYCHOL-B	4.667	8.3
1	ARCH GEN PSYCHIAT	15.976	> 10.0	7	PSYCHOL MED	4.212	8.9	7	PSYCHOL MED	4.212	8.9
2	MOL PSYCHIATR	10.900	4.3	8	ANNU REV CLIN PSYCHO	4.049	2.4	8	ANNU REV CLIN PSYCHO	4.049	2.4
3	AM J PSYCHIAT	9.127	7.6	9	COGNITIVE PSYCHOL	4.026	> 10.0	9	COGNITIVE PSYCHOL	4.026	> 10.0
4	BIOL PSYCHIAT	8.456	5.7	10	NEUROBIOL LEARN MEM	3.443	5.4	10	NEUROBIOL LEARN MEM	3.443	5.4
5	NEUROPSYCHOPHARMACOL	6.157	4.7	11	PSYCHOPHYSIOLOGY	3.349	> 10.0	11	PSYCHOPHYSIOLOGY	3.349	> 10.0
6	SCHIZOPHRENIA BULL	5.843	9.4	12	PSYCHOSOM MED	3.109	7.4	12	PSYCHOSOM MED	3.109	7.4
7	BRIT J PSYCHIAT	5.446	9.8	13	NEUROPSYCHOLOGY	2.987	7.3	13	NEUROPSYCHOLOGY	2.987	7.3
8	J CLIN PSYCHIAT	5.060	6.0	14	HEALTH PSYCHOL	2.966	8.5	14	HEALTH PSYCHOL	2.966	8.5
9	PSYCHOTHER PSYCHOSOM	5.022	6.5	15	DEV NEUROPSYCHOL	2.922	6.9	15	DEV NEUROPSYCHOL	2.922	6.9
10	INT J NEUROPSYCHOPH	4.895	3.5	16	BIOL PSYCHOL	2.715	7.0	16	BIOL PSYCHOL	2.715	7.0
11	J AM ACAD CHILD PSY	4.655	8.7	17	PSYCHO-ONCOL	2.589	5.4	17	PSYCHO-ONCOL	2.589	5.4
12	CNS DRUGS	4.514	4.1	18	J EXP PSYCHOL HUMAN	2.580	> 10.0	18	J EXP PSYCHOL HUMAN	2.580	> 10.0
13	BIPOLAR DISORD	4.442	3.8	19	J MEM LANG	2.474	9.4	19	J MEM LANG	2.474	9.4
14	J CHILD PSYCHOL PSYC	4.432	8.3	20	Q J EXP PSYCHOL-A	2.449	> 10.0	20	Q J EXP PSYCHOL-A	2.449	> 10.0
15	EUR NEUROPSYCHOPHARM	4.430	4.5	21	J EXP PSYCHOL LEARN	2.408	> 10.0	21	J EXP PSYCHOL LEARN	2.408	> 10.0
16	SCHIZOPHR RES	4.240	4.8	22	J INT NEUROPSYCH SOC	2.402	5.7	22	J INT NEUROPSYCH SOC	2.402	5.7
17	AM J MED GENET B	4.224	3.0	23	INT J EAT DISORDER	2.269	7.9	23	INT J EAT DISORDER	2.269	7.9
18	PSYCHOL MED	4.212	8.9	24	INT PSYCHOGERIATR	2.207	7.2	24	INT PSYCHOGERIATR	2.207	7.2
19	ADDICTION	4.014	6.1	25	INT J PSYCHOPHYSIOL	2.205	6.7	25	INT J PSYCHOPHYSIOL	2.205	6.7
20	J CLIN PSYCHOPHARM	3.878	6.6	26	ARCH CLIN NEUROPSYCH	2.201	5.4	26	ARCH CLIN NEUROPSYCH	2.201	5.4
21	J NEUROL NEUROSUR PS	3.857	8.9	27	PSYCHOSOMATICS	2.199	7.5	27	PSYCHOSOMATICS	2.199	7.5
22	ACTA PSYCHIAT SCAND	3.782	> 10.0	28	J STUD ALCOHOL DRUGS	2.093	8.5	28	J STUD ALCOHOL DRUGS	2.093	8.5
23	J PSYCHOPHARMACOL	3.782	4.6	29	J EXP PSYCHOL ANIM B	2.075	> 10.0	29	J EXP PSYCHOL ANIM B	2.075	> 10.0
24	J PSYCHIATR RES	3.710	> 10.0	30	HUM PSYCHOPHARM CLIN	2.045	5.4	30	HUM PSYCHOPHARM CLIN	2.045	5.4
25	J PSYCHIATR NEUROSCI	3.662	4.9	31	NEUROPSYCHOBIOLOGY	1.992	7.3	31	NEUROPSYCHOBIOLOGY	1.992	7.3
26	PSYCHOPHARMACOLOGY	3.561	7.9	32	COGN NEUROPSYCHOL	1.925	8.6	32	COGN NEUROPSYCHOL	1.925	8.6
27	AM J GERIAT PSYCHIAT	3.498	3.9	33	DEPRESS ANXIETY	1.893	5.6	33	DEPRESS ANXIETY	1.893	5.6
28	INT CLIN PSYCHOPHARM	3.262	6.7	34	Z PSYCHOSOM MED PSYC	1.886	4.2	34	Z PSYCHOSOM MED PSYC	1.886	4.2
29	PHARMACOPSYCHIATRY	3.234	6.0	35	DEV PSYCHOBIO	1.872	9.7	35	DEV PSYCHOBIO	1.872	9.7
30	DRUG ALCOHOL DEPEN	3.222	6.0	36	J COMP PSYCHOL	1.793	> 10.0	36	J COMP PSYCHOL	1.793	> 10.0
31	J AFFECT DISORDERS	3.144	6.3	37	J SPORT EXERCISE PSY	1.719	> 10.0	37	J SPORT EXERCISE PSY	1.719	> 10.0
32	J CHILD ADOL PSYCHOP	3.139	4.4	38	CLIN NEUROPSYCHOL	1.716	8.4	38	CLIN NEUROPSYCHOL	1.716	8.4
33	PSYCHOSOM MED	3.109	7.4	39	J CLIN EXP NEUROPSYC	1.691	9.6	39	J CLIN EXP NEUROPSYC	1.691	9.6
34	CAN J PSYCHIAT	3.026	6.3	40	PERCEPTION	1.617	> 10.0	40	PERCEPTION	1.617	> 10.0
35	EUR ARCH PSY CLIN N	2.809	6.8	41	NEUROCASE	1.505	6.2	41	NEUROCASE	1.505	6.2
36	PROG NEURO-PSYCHOPH	2.802	4.6	42	ERGONOMICS	1.484	> 10.0	42	ERGONOMICS	1.484	> 10.0
37	DEMENT GERIATR COGN	2.641	4.0	43	PERCEPT PSYCHOPHYS	1.371	> 10.0	43	PERCEPT PSYCHOPHYS	1.371	> 10.0
38	CURR OPIN PSYCHIATR	2.599	2.8	44	J MOTOR BEHAV	1.318	> 10.0	44	J MOTOR BEHAV	1.318	> 10.0
39	AUST NZ J PSYCHIAT	2.573	6.3	45	NEUROPSYCHOL REHABIL	1.293	7.4	45	NEUROPSYCHOL REHABIL	1.293	7.4
40	J INT NEUROPSYCH SOC	2.402	5.7	46	HUM MOVEMENT SCI	1.252	7.8	46	HUM MOVEMENT SCI	1.252	7.8
41	PSYCHIATR RES	2.298	8.6	47	J APPL SPORT PSYCHOL	1.250	6.7	47	J APPL SPORT PSYCHOL	1.250	6.7
42	J GERIATR PSYCH NEUR	2.279	7.1	48	SUBST USE MISUSE	1.229	5.9	48	SUBST USE MISUSE	1.229	5.9
43	PSYCHIATR RES-NEUROIM	2.275	5.7	49	PSYCHOL SPORT EXERC	1.192	3.8	49	PSYCHOL SPORT EXERC	1.192	3.8
44	INT J EAT DISORDER	2.269	7.9	50	EXP AGING RES	1.146	> 10.0	50	EXP AGING RES	1.146	> 10.0
45	MENT RETARD DEV D R	2.224	5.3	51	HUM FACTORS	1.113	> 10.0	51	HUM FACTORS	1.113	> 10.0
46	CNS SPECTRUMS	2.222	3.3	52	Q J EXP PSYCHOL	1.104	> 10.0	52	Q J EXP PSYCHOL	1.104	> 10.0
47	INT PSYCHOGERIATR	2.207	7.2	53	SPATIAL VISION	0.942	> 10.0	53	SPATIAL VISION	0.942	> 10.0
48	PSYCHOSOMATICS	2.199	7.5	54	RES Q EXERCISE SPORT	0.907	> 10.0	54	RES Q EXERCISE SPORT	0.907	> 10.0
49	INT J GERIATR PSYCH	2.197	6.1	55	J GENET PSYCHOL	0.843	> 10.0	55	J GENET PSYCHOL	0.843	> 10.0
50	GEN HOSP PSYCHIAT	2.117	7.0	56	APPL NEUROPSYCHOL	0.804	5.6	56	APPL NEUROPSYCHOL	0.804	5.6
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JOURNAL CITATION REPORTS-SCIENCE EDITION

IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				REHABILITATION				(CONTINUED)			
PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH				RESPIRATORY SYSTEM							
94	BIOMED ENVIRON SCI	0.557	7.5	1	NEUROREHAB NEURAL RE	3.823	3.5	30	HEART LUNG	1.043	> 10.0
95	RADIAT PROT DOSIM	0.528	6.6	2	IEEE T NEUR SYS REH	2.489	3.9	31	LUNG	0.977	8.9
96	INDOOR BUILT ENVIRON	0.500	4.4	3	J BURN CARE REHABIL	2.421	8.8	32	J CARDIOTHOR VASC AN	0.937	6.3
97	WILD ENVIRON MED	0.478	6.0	4	PHYS THER	2.152	> 10.0	33	THORAC CARDIOV SURG	0.741	8.5
98	TROP DOCT	0.354	7.4	5	SUPPORT CARE CANCER	2.122	4.6	34	REV MAL RESPIR	0.588	3.2
99	ARCH ENVIRON OCCUP H	0.293	> 10.0	6	J REHABIL MED	1.951	3.8	RHEUMATOLOGY			
100	INT J PUBLIC HEALTH			7	MANUAL THER	1.923	5.3	1	ARTH RHEUM/AR C RES	7.677	6.0
RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING				8	AUST J PHYSIOTHER	1.870	5.7	2	ANN RHEUM DIS	6.411	4.8
1	HUM BRAIN MAPP	6.151	6.5	9	ARCH PHYS MED REHAB	1.814	8.3	3	RHEUMATOLOGY	4.045	4.1
2	J NUCL MED	5.915	6.7	10	CLIN REHABIL	1.602	5.4	4	ARTHRITIS RES THER	4.035	3.1
3	RADIOLOGY	5.561	8.5	11	AM J PHYS MED REHAB	1.557	6.4	5	NAT CLIN PRACT RHEUM	3.812	1.5
4	NEUROIMAGE	5.457	4.3	12	J ORTHOP SPORT PHYS	1.481	9.1	6	OSTEOARTHRTH CARTILAGE	3.793	4.8
5	SEMIN NUCL MED	5.250	5.7	13	FOLIA PHONIATR LOGO	1.439	8.8	7	SEMIN ARTHRITIS RHEU	3.681	7.9
6	INT J RADIAT ONCOL	4.290	6.4	14	DISABIL REHABIL	1.414	4.9	8	J RHEUMATOL	3.151	8.1
7	INVEST RADIOL	4.234	6.7	15	J ELECTROMYOGR KINES	1.333	5.2	9	SCAND J RHEUMATOL	2.640	8.2
8	EUR J NUCL MED MOL I	4.101	5.3	16	J REHABIL RES DEV	1.292	6.6	10	CLIN EXP RHEUMATOL	2.270	5.5
9	RADIOTHER ONCOL	4.074	5.8	17	BRAIN INJURY	1.250	7.5	11	LUPUS	2.248	5.4
10	SEMIN RADIAT ONCOL	3.788	4.3	18	EUR J CANCER CARE	0.901	5.5	12	RHEUM DIS CLIN N AM	2.160	7.6
11	MED IMAGE ANAL	3.505	5.8	19	ADAPT PHYS ACT Q	0.804	8.6	13	BEST PRACT RES CL RH	2.088	4.3
12	EUR RADIOL	3.405	4.3	20	J MANIP PHYSIOL THER	0.725	8.2	14	JOINT BONE SPINE	1.659	3.6
13	STRAHLENTHER ONKOL	3.357	3.9	21	PROSTHET ORTHOT INT	0.526	9.3	15	CLIN RHEUMATOL	1.644	5.4
14	IEEE T MED IMAGING	3.275	7.0	22	J SPORT REHABIL	0.474	8.1	16	BMC MUSCULOSKEL DIS	1.323	3.2
15	CLIN NUCL MED	3.231	6.5	23	PHYSIOTHERAPY	0.452	> 10.0	17	RHEUMATOL INT	1.270	4.6
16	MED PHYS	3.198	6.1	24	PHYS THER SPORT	0.429	4.9	18	JCR-J CLIN RHEUMATOL	1.134	3.4
17	MAGN RESON MED	3.131	7.1	25	J MUSCULOSKELET PAIN	0.211	9.2	19	Z RHEUMATOL	0.651	7.3
18	J BIOMED OPT	3.084	3.5	26	J BACK MUSCULOSKELET	0.182		20	J MUSCULOSKELET PAIN	0.211	9.2
19	NMR BIOMED	3.063	5.7	27	ATHLET THER TODAY	0.175	4.9	21	AKTUEL RHEUMATOL	0.105	
20	MOL IMAGING BIOL	2.951	3.5	REMOTE SENSING				ROBOTICS			
21	INT J HYPERTHER	2.713	5.5	1	REMOTE SENS ENVIRON	3.013	6.6	1	AUTON ROBOT	1.413	5.9
22	ULTRASOUND OBST GYN	2.672	5.4	2	IEEE T GEOSCI REMOTE	2.344	6.8	2	INT J ROBOT RES	1.318	8.5
23	RADIAT RES	2.599	8.4	3	J GEODESY	1.636	4.7	3	J FIELD ROBOT	0.960	
24	RADIOGRAPHICS	2.542	6.0	4	INT J APPL EARTH OBS	1.534	3.2	4	IEEE ROBOT AUTOM MAG	0.892	5.9
25	PHYS MED BIOL	2.528	5.8	5	GPS SOLLT	1.244	4.0	5	IEEE T ROBOT	0.813	9.5
26	NUCL MED BIOL	2.478	6.2	6	IEEE GEOSCI REMOTE S	1.140	6.8	6	ROBOT CIM-INT MANUF	0.804	6.0
27	AM J ROENTGENOL	2.470	8.3	7	ISPRS J PHOTOGRAMM	1.116	2.4	7	ROBOT AUTON SYST	0.633	6.1
28	J NUCL CARDIOL	2.359	4.3	8	PHOTOGRAMM ENG REM S	1.103	> 10.0	8	ADV ROBOTICS	0.504	5.0
29	AM J NEURORADIOL	2.338	6.8	9	INT J REMOTE SENS	0.987	7.9	9	J ROBOTIC SYST	0.483	9.4
30	ULTRASCHALL MED	2.303	3.7	10	RADIO SCI	0.972	7.9	10	J INTELL ROBOT SYST	0.459	6.0
31	J MAGN RESON IMAGING	2.209	6.1	11	PHOTOGRAMM REC	0.889	6.8	11	ROBOTICA	0.410	6.7
32	J VASC INTERV RADIOL	2.207	5.4	12	CAN J REMOTE SENS	0.658	5.7	12	IND ROBOT	0.400	5.1
33	MED DOSIM	2.167	5.1	13	SURV REV	0.156		13	INT J ROBOT AUTOM	0.203	
34	ACAD RADIOL	2.094	5.0	14	PHOTONIRVACHAK-J IND	0.000		SOIL SCIENCE			
35	Q J NUCL MED MOL IM	2.000	5.2	REPRODUCTIVE BIOLOGY				1	J SOIL SEDIMENT	4.373	2.8
36	ULTRASOUND MED BIOL	1.922	7.0	1	HUM REPROD UPDATE	7.257	5.4	2	EUR J SOIL SCI	2.730	6.4
37	EUR J RADIOL	1.915	4.5	2	BIOL REPROD	3.670	7.4	3	SOIL BIOL SOCICHEM	2.580	9.0
38	ROFO-FORTSCHR RONTG	1.882	4.5	3	HUM REPROD	3.543	6.5	4	SOIL SCI SOC AM J	2.104	> 10.0
39	J CARDIOVASC MAGN R	1.867	3.7	4	PLACENTA	3.238	5.4	5	GEODERMA	1.898	7.2
40	BRIT J RADIOL	1.773	8.9	5	FERTIL STERIL	3.168	7.1	6	SOIL TILL RES	1.846	7.1
41	NEURORADIOLOGY	1.759	8.3	6	J REPROD IMMUNOL	3.011	5.8	7	PLANT SOIL	1.821	9.6
42	RADIOL CLIN N AM	1.755	7.9	7	REPRODUCTION	2.962	4.2	8	APPL SOIL ECOL	1.810	6.5
43	CANCER BIOTHER RADIO	1.725	4.4	8	MOL HUM REPROD	2.871	6.1	9	PEDEBIOLOGIA	1.383	9.0
44	J NEUROIMAGING	1.625	4.8	9	REPROD BIOMED ONLINE	2.840	2.8	10	CLAY CLAY MINER	1.375	> 10.0
45	J COMPUT ASSIST TOMO	1.509	> 10.0	10	REPROD FERT DEVELOP	2.805	7.6	11	VADOSE ZONE J	1.355	3.3
46	MAGN RESON MATER PHY	1.494	5.2	11	SEMIN REPROD MED	2.730	3.8	12	CATENA	1.346	8.2
47	MAGN RESON IMAGING	1.486	8.0	12	MOL REPROD DEV	2.538	7.4	13	AUST J SOIL RES	1.310	> 10.0
48	CONTRAST MEDIA MOL I	1.478		13	REPROD BIOL ENDOCRIN	2.370	3.6	14	BIOL FERT SOILS	1.191	8.8
49	INT J RADIAT BIOL	1.468	9.9	14	REPROD TOXICOL	2.157	5.3	15	NUTR CYCL AGROECOSYS	1.116	6.7
50	J THORAC IMAG	1.444	7.0	15	AM J REPROD IMMUNOL	2.130	7.9	16	J PLANT NUTR SOIL SC	1.082	5.1
51	CLIN RADIOL	1.429	7.9	16	THERIOGENOLOGY	1.911	7.3	17	J SOIL WATER CONSERV	1.076	9.7
52	NEUROIMAG CLIN N AM	1.344	5.7	17	REPROD NUTR DEV	1.895	8.2	18	CAN J SOIL SCI	1.007	> 10.0
53	KOREAN J RADIOL	1.317	4.4	18	ANIM REPROD SCI	1.739	6.6	19	SOIL SCI	0.977	> 10.0
54	NUCL MED COMMUN	1.299	5.6	19	SEX PLANT REPROD	1.600	8.3	20	COMPOST SCI UTIL	0.928	6.3
55	SEMIN ULTRASOUND CT	1.267	6.0	20	J REPROD DEVELOP	1.466	3.4	21	LAND DEGRAD DEV	0.856	6.6
56	J RADIAT RES	1.260	4.4	21	ZYGOTE	1.443	6.7	22	SOIL USE MANAG	0.795	6.3
57	CARDIOVASC INTER RAD	1.251	6.1	22	EUR J OBSTET GYN R B	1.432	6.4	23	SOIL SCI PLANT NUTR	0.690	9.7
58	INT J CARDIOVAS IMAG	1.250	3.1	23	REPROD DOMEST ANIM	1.297	4.5	24	EUR J SOIL BIOL	0.500	6.3
59	NUKLEARMED-NUCL MED	1.250	4.3	24	INVERTEBR REPROD DEV	0.629	9.8	25	ACTA AGR SCAND B-S P	0.462	8.3
60	ABDOM IMAGING	1.213	6.4	25	REPROD SCI			26	COMMUN SOIL SCI PLAN	0.462	> 10.0
61	J ULTRAS MED	1.151	6.4	RESPIRATORY SYSTEM				27	ARID LAND RES MANAG	0.417	4.6
62	SKELETAL RADIOL	1.136	8.5	1	AM J RESP CRIT CARE	9.074	6.7	28	REV BRAS CIENC SOLO	0.300	4.1
63	RADIAT ENVIRON BIOPH	1.070	8.8	2	THORAX	6.226	7.2	29	AGROCHIMICA	0.235	> 10.0
64	ULTRASONIC IMAGING	1.062	> 10.0	3	EUR RESPIR J	5.349	6.2	30	EURASIAN SOIL SCI+	0.120	6.0
65	APPL RADIAT ISOTOPES	1.008	7.2	4	AM J RESP CELL MOL	4.608	6.5	SPECTROSCOPY			
66	PEDIATR RADIOL	0.991	7.9	5	AM J PHYSIOL-LUNG C	4.214	5.5	1	MASS SPECTROM REV	10.896	4.6
67	ANN NUCL MED	0.987	4.5	6	CHEST	4.143	7.0	2	PROG NUCL MAG RES SP	5.205	8.1
68	ACTA RADIOL	0.972	> 10.0	7	RESP RES	3.622	2.6	3	APPL SPECTROSC REV	4.250	5.3
69	RADIOL MED	0.967	4.8	8	LUNG CANCER	3.455	4.0	4	J AM SOC MASS SPECTR	3.664	5.3
70	SEMIN MUSCULOSKEL R	0.966	5.3	9	J THORAC CARDIOV SUR	3.354	8.0	5	J RAMAN SPECTROSC	3.514	5.5
71	J APPL CLIN MED PHYS	0.963	4.4	10	J HEART LUNG TRANSPL	3.087	4.5	6	J ANAL ATOM SPECTROM	3.269	6.0
72	J NEURORADIOLOGY	0.934	6.7	11	CURR OPIN PULM MED	2.650	4.2	7	NMR BIOMED	3.063	5.7
73	J RADIOL PROT	0.903	5.9	12	PULM PHARMACOL THER	2.560	4.9	8	J MASS SPECTROM	3.062	5.6
74	DENTOMAXILLOFAC RAD	0.899	6.4	13	TUBERCULOSIS	2.454	3.7	9	RAPID COMMUN MASS SP	2.971	4.7
75	HEALTH PHYS	0.870	> 10.0	14	PEDIATR PULM	2.267	6.4	10	SPECTROCHIM ACTA B	2.957	6.1
76	COMPUT MED IMAG GRAP	0.848	6.4	15	INT J TUBERC LUNG D	2.240	4.8	11	INT J MASS SPECTROM	2.411	6.8
77	CONCEPT MAGN RESON A	0.812	3.6	16	RESP MED	2.235	5.0	12	J MAGN RESON	2.253	9.5
78	CLIN IMAG	0.742	5.7	17	J AEROSOL MED	2.218	5.9	13	J ANAL APPL PYROL	2.120	6.4
79	J DIGIT IMAGING	0.717	5.5	18	RESP PHYSIOL NEUROBI	2.202	8.2	14	QUANT SPECTROSC RA	1.972	6.2
80	J RADIOL	0.648	5.1	19	ANN THORAC SURG	2.022	6.8	15	APPL SPECTROSC	1.902	8.1
81	J CLIN ULTRASOUND	0.645	9.9	20	EUR J CARDIO-THORAC	2.011	5.3	16	VIB SPECTROSC	1.780	5.3
82	SURG RADIOL ANAT	0.636	6.8	21	RESPIRATION	1.931	6.5	17	SPECTROCHIM ACTA A	1.517	6.1
83	SEMIN ROENTGENOL	0.571	9.1	22	CLIN CHEST MED	1.858	7.4	18	SOLID STATE NUCL MAG	1.508	7.3
84	ULTRASONICS	0.559	7.3	23	RESPIROLOGY	1.847	3.4	19	MAGN RESON CHEM	1.434	6.3
85	RADIAT PROT DOSIM	0.528	6.6	24	SEMIN RESP CRIT CARE	1.837	4.1	20	J BIOMOL NMR	1.433	8.9
86	RADIOLOGY	0.505	5.7	25	SARCOIDOSIS VASC DIF	1.681	7.3	21	J MOL SPECTROSC	1.269	> 10.0
87	INTERV NEURORADIOL	0.169	6.7	26	ARCH BRONCONEUMOL	1.563	3.6	22	J NEAR INFRARED SPEC	1.218	6.4
				27	EXP LUNG RES	1.506	8.9				
				28	J THORAC ONCOL	1.429	1.2				
				29	J ASTHMA	1.324	5.0				

JOURNAL CITATION REPORTS-SCIENCE EDITION

IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED) SPECTROSCOPY				(CONTINUED) STATISTICS & PROBABILITY				(CONTINUED) SURGERY			
23	EUR J MASS SPECTROM	1.198	3.8	8	CHEMOMETR INTELL LAB	2.063	7.7	3	BRIT J SURG	4.304	> 10.0
24	X-RAY SPECTROM	1.117	6.6	9	ANN STAT	1.944	> 10.0	4	AM J SURG PATHOL	4.181	7.8
25	NUCL INSTRUM METH A	1.114	5.7	10	IEEE ACM T COMPUT BI	1.803	2.8	5	ENDOSCOPY	4.166	5.3
26	J ELECTRON SPECTROSC	1.082	8.9	11	BIOMETRICS	1.714	> 10.0	6	ANN SURG ONCOL	3.917	4.7
27	ATOM SPECTROSC	1.015	7.8	12	J R STAT SOC A STAT	1.654	> 10.0	7	J NEUROL NEUROSUR PS	3.857	8.9
28	SPECTROSC SPECT ANAL	0.843	3.4	13	J STAT SOFTW	1.621	3.0	8	LIVER TRANSPLANT	3.751	4.0
29	CONCEPT MAGN RESON B	0.818		14	MULTIVAR BEHAV RES	1.619	> 10.0	9	TRANSPLANTATION	3.641	6.7
30	SPECTROSC LETT	0.817	8.5	15	STAT SCI	1.577	> 10.0	10	ARCH SURG-CHICAGO	3.485	> 10.0
31	CONCEPT MAGN RESON A	0.812	3.6	16	STAT MED	1.547	8.5	11	J THORAC CARDIOV SUR	3.354	8.0
32	APPL MAGN RESON	0.706	6.8	17	STAT METHODS MED RES	1.492	8.3	12	SHOCK	3.325	4.7
33	OPT SPECTROSC+	0.688	> 10.0	18	STATA J	1.433	4.0	13	J VASC SURG	3.272	6.1
34	J CULT HERIT	0.603	4.8	19	FUZZY SET SYST	1.373	9.9	14	J AM COLL SURGEONS	3.101	5.7
35	J CHEM CRYSTALLOGR	0.597	6.1	20	J CHEMOMETR	1.367	7.6	15	NEUROSURGERY	3.007	8.9
36	STUD CONSERV	0.460	> 10.0	21	J R STAT SOC C-APPL	1.362	> 10.0	16	SURGERY	3.004	> 10.0
37	SPECTROSCOPY	0.459	5.5	22	J COMPUT GRAPH STAT	1.316	9.6	17	OBES SURG	2.852	3.9
38	CAN J ANAL SCI SPECT	0.422	4.0	23	PROBAB THEORY REL	1.295	9.8	18	LASER SURG MED	2.700	6.6
39	SPECTROSC-INT J	0.288	4.3	24	ANN PROBAB	1.270	> 10.0	19	DIS COLON RECTUM	2.621	8.0
SPORT SCIENCES				25	J QUAL TECHNOL	1.184	> 10.0	20	J NEUROSURG ANESTH	2.530	6.0
1	EXERC IMMUNOL REV	4.438	4.8	26	PROBABILIST ENG MECH	1.162	6.4	21	J CATARACT REFR SURG	2.497	5.2
2	J APPL PHYSIOL	3.632	> 10.0	27	OPEN SYST INF DYM	1.159	3.3	22	J BONE JOINT SURG AM	2.487	> 10.0
3	SPORTS MED	3.619	7.5	28	BIOMETRIKA	1.156	> 10.0	23	WOUND REPAIR REGEN	2.445	5.1
4	AM J SPORT MED	3.397	9.1	29	STAT COMPUT	1.136	7.7	24	J BURN CARE REHABIL	2.421	8.8
5	EXERC SPORT SCI REV	2.983	7.1	30	J BUS ECON STAT	1.129	> 10.0	25	J ENDOVASC THER	2.392	4.4
6	MED SCI SPORT EXER	2.864	7.8	31	SCAND J STAT	1.118	> 10.0	26	J SURG ONCOL	2.384	7.0
7	BRIT J SPORT MED	2.463	5.0	32	TECHNOMETRICS	1.090	> 10.0	27	AM J SURG	2.337	> 10.0
8	GAIT POSTURE	2.295	5.3	33	BIOMETRICAL J	1.087	6.2	28	J TRAUMA	2.334	8.4
9	SCAND J MED SCI SPOR	2.295	6.7	34	BERNOULLI	1.029	6.2	29	TRANSPL INT	2.300	4.3
10	J REHABIL MED	1.951	3.8	35	COMPUT STAT DATA AN	1.029	4.4	30	ARTHROSCOPY	2.296	6.1
11	AUST J PHYSIOTHER	1.870	5.7	36	ANN APPL PROBAB	1.006	8.2	31	J GASTROINTEST SURG	2.272	4.5
12	ARCH PHYS MED REHAB	1.814	8.3	37	ADV APPL PROBAB	0.991	> 10.0	32	SURG ENDOSC	2.242	5.3
13	HIGH ALT MED BIOL	1.782	4.5	38	STOCH PROC APPL	0.978	> 10.0	33	EUR J VASC ENDOVASC	2.159	5.0
14	EUR J APPL PHYSIOL	1.752	8.4	39	FINANC STOCH	0.949	6.4	34	PLAST RECONSTR SURG	2.074	9.5
15	J SPORT EXERCISE PSY	1.719	> 10.0	40	J AGR BIOL ENVIR ST	0.946	6.6	35	ANN THORAC SURG	2.022	6.8
16	CLIN SPORT MED	1.663	8.8	41	ENVIRON ECOL STAT	0.860	7.7	36	EUR J CARDIO-THORAC	2.011	5.3
17	CLIN BIOMECH	1.642	6.6	42	ANN I H POINCARÉ-PR	0.859	7.7	37	HEAD NECK-J SCI SPEC	2.007	6.8
18	CLIN J SPORT MED	1.636	5.9	43	AM STAT	0.829	> 10.0	38	J NEUROSURG	1.990	> 10.0
19	KNEE SURG SPORT TR A	1.626	6.1	44	STOCH ENV RES RISK A	0.789	4.4	39	CLIN TRANSPLANT	1.923	5.2
20	AM J PHYS MED REHAB	1.557	6.4	45	ENVIRONMETRICS	0.788	6.4	40	INT J COLORECTAL DIS	1.918	6.2
21	INT J SPORTS MED	1.524	10.0	46	J BIOPHARM STAT	0.787	4.5	41	CLIN ORTHOP RELAT R	1.891	> 10.0
22	J ORTHOP SPORT PHYS	1.481	9.1	47	J MULTIVARIATE ANAL	0.773	> 10.0	42	J BONE JOINT SURG BR	1.868	> 10.0
23	INT J SPORT NUTR EXE	1.451	6.3	48	J PHARM STAT	0.773		43	J SURG RES	1.836	7.1
24	J SPORT SCI	1.441	6.4	49	J TIME SER ANAL	0.744	> 10.0	44	WORLD J SURG	1.778	7.3
25	J ORTHOP TRAUMA	1.429	8.0	50	OXFORD B ECON STAT	0.732	> 10.0	45	DERMATOL SURG	1.769	5.0
26	J STRENGTH COND RES	1.393	4.7	51	ELECTRON J PROBAB	0.719	4.2	46	J REFRACT SURG	1.696	5.2
27	J ATHL TRAINING	1.360	5.7	52	ECONOMET REV	0.711	> 10.0	47	J NEUROSURG-SPINE	1.686	2.5
28	J SHOULDER ELB SURG	1.348	7.0	53	CAN J STAT	0.699	9.5	48	J HEPATO-BILIARY-PAN	1.658	5.3
29	MOTOR CONTROL	1.347	5.8	54	INFIN DIMENS ANAL QU	0.689	> 10.0	49	KNEE SURG SPORT TR A	1.626	6.1
30	J ELECTROMYOGR KINES	1.333	5.2	55	STAT MODEL	0.650	5.5	50	J CARDIOVASC SURG	1.570	9.5
31	J AGING PHYS ACTIV	1.327	5.8	56	TEST	0.634	5.4	51	CLIN NEUROL NEUROSUR	1.553	5.8
32	J MOTOR BEHAV	1.318	> 10.0	57	COMB PROBAB COMPUT	0.619	6.0	52	LANGENBECK ARCH SURG	1.533	6.1
33	KNEE	1.307	4.1	58	STAT SINICA	0.603	7.2	53	CURR PROB SURG	1.522	> 10.0
34	CAN J APPL PHYSIOL	1.302	5.8	59	STOCH MODELS	0.603	8.5	54	INJURY	1.509	6.7
35	HUM MOVEMENT SCI	1.252	7.8	60	PROBAB ENG INFORM SC	0.577	6.6	55	ANN VASC SURG	1.500	6.1
36	J APPL SPORT PSYCHOL	1.250	6.7	61	INSUR MATH ECON	0.575	6.3	56	OPHTHAL SURG LAS IM	1.432	7.3
37	PSYCHOL SPORT EXERC	1.192	3.8	62	STOCH DYNAM	0.565	4.6	57	ARCH OTOLARYNGOL	1.426	> 10.0
38	J APPL BIOMECH	1.123	9.2	63	J STAT PLAN INFER	0.559	6.8	58	ACTA NEUROCHIR	1.391	9.7
39	J SCI MED SPORT	1.091	4.4	64	J APPL PROBAB	0.529	> 10.0	59	DIGEST SURG	1.389	5.8
40	APPL PHYSIOL NUTR ME	1.000	1.3	65	BRIT J MATH STAT PSY	0.512	> 10.0	60	J SHOULDER ELB SURG	1.348	7.0
41	QUEST	0.963	9.4	66	METRIKA	0.510	6.5	61	OTOLARYNG HEAD NECK	1.339	7.7
42	RES Q EXERCISE SPORT	0.907	> 10.0	67	LIFETIME DATA ANAL	0.491	7.7	62	KNEE	1.307	4.1
43	AVIAT SPACE ENVIR MD	0.832	> 10.0	68	J THEOR PROBAB	0.489	7.5	63	STEREOT FUNCT NEUROS	1.306	7.0
44	ADAPT PHYS ACT Q	0.804	8.6	69	ECONOMET J	0.479	5.8	64	BRIT J PLAST SURG	1.291	> 10.0
45	PEDIATR EXERC SCI	0.761	7.0	70	METHODOL COMPUT APPL	0.463		65	SURG CLIN N AM	1.269	> 10.0
46	SPORT PSYCHOL	0.732	9.7	71	J NONPARAMETR STAT	0.406	5.5	66	AM SURGEON	1.241	8.1
47	DEUT Z SPORTMED	0.686	5.2	72	J STAT COMPUT SIM	0.387	9.5	67	SURG ONCOL	1.239	7.1
48	SOCIOL SPORT J	0.651	> 10.0	73	STOCH ANAL APPL	0.386	8.1	68	PHOTOMED LASER SURG	1.230	2.6
49	J SPORT MANAGE	0.556	6.4	74	ANN I STAT MATH	0.380	> 10.0	69	J PEDIATR SURG	1.227	8.9
50	SPORT EDUC SOC	0.538	6.3	75	AUST NZ J STAT	0.373	6.1	70	INT J ORAL MAX SURG	1.225	8.0
51	J SPORT MED PHYS FIT	0.514	> 10.0	76	ELECTRON COMMUN PROB	0.373	6.1	71	BURNS	1.220	6.9
52	WILD ENVIRON MED	0.478	6.0	77	APPL STOCH MODEL BUS	0.344	4.8	72	J INVEST SURG	1.158	6.3
53	INT J SPORT PSYCHOL	0.474	> 10.0	78	INT J GAME THEORY	0.342	7.4	73	SURG-J R COLL SURG E	1.118	2.8
54	J SPORT REHABIL	0.474	8.1	79	STAT PAP	0.338	> 10.0	74	SURG NEUROL	1.112	> 10.0
55	STRENGTH COND J	0.453	6.3	80	STAT PROBABIL LETT	0.328	6.2	75	SEMIN CUTAN MED SURG	1.109	7.0
56	PHYS THER SPORT	0.429	4.9	81	STAT NEERL	0.317	7.6	76	J BURN CARE RES	1.089	1.4
57	J TEACH PHYS EDUC	0.395	9.1	82	INT STAT REV	0.306	> 10.0	77	INT J SURG PATHOL	1.078	4.5
58	J SPORT SCI MED	0.290	3.2	83	STATISTICS	0.289	> 10.0	78	NEUROSURG REV	1.078	6.7
59	INT SPORTMED J	0.263		84	THEOR PROBAB APPL+	0.267	> 10.0	79	J HAND SURG-AM	1.071	> 10.0
60	SPORTS MED ARTHROSC	0.239	8.4	85	UTILITAS MATHEMATICA	0.262	> 10.0	80	MICROSURG	1.070	7.9
61	PHYSICIAN SPORTSMED	0.200	> 10.0	86	COMMUN STAT-THEOR M	0.240	> 10.0	81	ANN PLAS SURG	1.029	9.1
62	J BACK MUSCULOSKELET	0.182		87	QUAL QUANT	0.225	7.5	82	TRANSPL P	1.027	5.8
63	ATHLET THER TODAY	0.175	4.9	88	J APPL STAT	0.222	7.0	83	ANZ J SURG	0.998	3.7
64	SPORTVERLETTZ SPORTSC	0.170	8.2	89	COMMUN STAT-SIMUL C	0.207	> 10.0	84	CHILD NERV SYST	0.993	7.2
65	ISOKINET EXERC SCI	0.162	7.4	90	ASTIN BULL	0.176	> 10.0	85	MINIM INVASIV THER	0.978	4.0
66	OPER TECHN SPORT MED	0.157	7.4	91	COMPUTATION STAT	0.153	6.5	86	CLEFT PALATE-CRAN J	0.962	10.0
67	SCI SPORT	0.113		SUBSTANCE ABUSE				87	J CRANIO MAXILL SURG	0.955	8.2
68	BIOL SPORT	0.091		1	ADDICTION	4.014	6.1	88	ZBL NEUROCHIR	0.927	5.7
69	ACSMS HEALTH FIT J	0.082		2	DRUG ALCOHOL DEPEN	3.222	6.0	89	EUR SURG RES	0.920	7.3
70	MED SPORT	0.080		3	ALCOHOL CLIN EXP RES	3.175	7.3	90	CAN J SURG	0.917	> 10.0
71	J HUM MOVEMENT STUD	0.056	> 10.0	4	ADDICT BEHAV	2.833	4.1	91	ARCH ORTHOP TRAUM SU	0.913	8.1
72	JPN J PHYS FIT SPORT	0.023		5	ALCOHOL	2.140	7.8	92	HEPATO-GASTROENTEROL	0.904	7.0
STATISTICS & PROBABILITY				6	J STUD ALCOHOL DRUGS	2.093	8.5	93	CLIN PLAST SURG	0.837	> 10.0
1	BIOINFORMATICS	5.039	4.4	7	ALCOHOL ALCOHOLISM	2.092	6.8	94	PEDIATR NEUROSURG	0.836	9.1
2	BIOSTATISTICS	3.058	4.4	8	ADDICT BEHAV	1.752	7.3	95	BRIT J ORAL MAX SURG	0.834	9.1
3	ECONOMETRICA	2.972	> 10.0	9	SUBST USE MISUSE	1.229	5.9	96	LASER MED SCI	0.827	5.8
4	J R STAT SOC B	2.210	> 10.0	10	J ADDICT NURS	0.216		97	J HAND SURG-EUR VOL	0.824	9.9
5	STAT APPL GENET MOL	2.167	3.4	SURGERY				98	ARCH FACIAL PLAST S	0.810	4.4

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IV. SUBJECT CATEGORY LISTING 2007

SECTION-1

JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)				(CONTINUED)				(CONTINUED)			
SURGERY				TELECOMMUNICATIONS				TOXICOLOGY			
105	PEDIATR SURG INT	0.690	5.8	64	IET OPTOELECTRON			52	J ENVIRON PATHOL TOX	1.443	7.3
106	SURG TODAY	0.679	6.4	64	IET RADAR SONAR NAV			53	J BIOCHEM MOL TOXIC	1.429	4.9
107	EUR J PEDIATR SURG	0.678	7.6	THERMODYNAMICS				54	BIRTH DEFECTS RES B	1.413	2.9
108	J CRANIOFAC SURG	0.653	5.1	1	PROG ENERG COMBUST	5.269	9.6	55	HUM EXP TOXICOL	1.335	7.2
109	OPHTHAL PLAST RECONS	0.649	6.8	2	P COMBUST INST	2.647	7.8	56	EXP TOXICOL PATHOL	1.311	6.0
110	SURG RADIOL ANAT	0.636	6.8	3	COMBUST FLAME	2.184	9.2	57	ENVIRON TOXICOL PHAR	1.281	4.3
111	J PLAST RECONSTR AES	0.623	1.4	4	J CHEM THERMODYN	1.939	> 10.0	58	FLUORIDE	1.212	7.5
112	J LAPAROSCOPIC SURG	0.606	5.3	5	FLUID PHASE EQUILIBR	1.506	7.4	59	INT J TOXICOL	1.073	4.7
113	NEUROSURG CLIN N AM	0.589	8.6	6	INT J HEAT MASS TRAN	1.500	9.1	60	DRUG CHEM TOXICOL	1.056	6.8
114	SURG LAPARO ENDO PER	0.575	7.9	7	MICROSCALE THERM ENG	1.417	6.1	61	IMMUNOPHARM IMMUNOT	0.896	6.7
115	UNFALLCHIRURG	0.560	6.8	8	CALPHAD	1.352	9.5	62	IND HEALTH	0.792	5.9
116	AESTHET PLAST SURG	0.559	8.6	9	NUMER HEAT TR A-APPL	1.325	6.8	63	CHEM SPEC BIOAVAILAB	0.733	8.0
117	J CHIR-PARIS	0.545	> 10.0	10	INT J HEAT FLUID FL	1.283	7.4	64	TOXICOL IND HEALTH	0.731	9.4
118	BRIT J NEUROSURG	0.542	10.7	11	J HEAT TRANS-T ASME	1.202	> 10.0	65	TOXIN REV	0.674	7.4
119	CHIRURG	0.539	7.5	12	ENERG CONVERS MANAGE	1.180	5.3	66	J HEALTH SCI	0.643	4.5
120	J CARDIAC SURG	0.532	7.0	13	ENERGY	1.172	6.3	67	FOOD AGR IMMUNOL	0.581	8.1
121	SCAND J PLAST RECONS	0.531	> 10.0	14	OPEN SYST INF DYN	1.159	3.3	68	B ENVIRON CONTAM TOX	0.563	> 10.0
122	HEART SURG FORUM	0.500	4.3	15	COMBUST THEOR MODEL	1.103	5.5	69	TOXICOL MECH METHOD	0.557	2.9
123	PHLEBOLOGIE	0.478	8.2	16	INT J THERM SCI	1.048	4.2	70	J VENOM ANIM TOXINS	0.436	6.5
124	NEUROL MED-CHIR	0.473	8.1	17	NUMER HEAT TR B-FUND	1.043	6.7	71	CUTAN OCUL TOXICOL	0.383	6.5
125	SKULL BASE-INTERD AP	0.429		18	COMBUST SCI TECHNOL	0.984	> 10.0	72	MOL CELL TOXICOL	0.366	
126	WOUNDS	0.425	5.9	19	CRYOGENICS	0.981	9.3	73	ARCH LEBENSMITTELHYG	0.242	> 10.0
127	ACTA CHIR BELG	0.394	5.2	20	INT COMMUN HEAT MASS	0.945	6.6	TRANSPLANTATION			
128	NEUROCHIRURGIE	0.379	> 10.0	21	FLOW TURBUL COMBUST	0.923	5.3	1	AM J TRANSPLANT	6.423	2.8
129	ANN CHIR	0.347	7.8	22	INT J REFRIG	0.879	6.2	2	CELL TRANSPLANT	3.871	4.5
130	ZBL CHIR	0.332	6.8	23	J THERM STRESSES	0.872	8.1	3	BIOL BLOOD MARROW TR	3.797	3.6
131	NEUROCRURUGIA	0.297	4.5	24	APPL THERM ENG	0.868	4.7	4	LIVER TRANSPLANT	3.751	4.0
132	INT SURG	0.272	> 10.0	25	HEAT TRANSFER ENG	0.776	4.3	5	TRANSPLANTATION	3.641	6.7
133	S AFR J SURG	0.265	> 10.0	26	EXP THERM FLUID SCI	0.774	7.8	6	STEM CELLS DEV	3.224	2.6
134	REV CHIR ORTHOP	0.263	> 10.0	27	INT J THERMOPHYS	0.698	8.1	7	NEPHROL DIAL TRANSPL	3.167	5.5
135	NEUROL SURG TOKYO	0.172	> 10.0	28	J NON-EQUIL THERMODY	0.644	8.9	8	J HEART LUNG TRANSPL	3.087	4.5
136	OPER TECHN SPORT MED	0.157	7.4	29	PROG COMPUT FLUID DY	0.590	2.8	9	BONE MARROW TRANSPL	3.000	6.8
137	CHIR GASTROENTEROL	0.110		30	HVAC&R RES	0.579	6.6	10	XENOTRANSPLANTATION	2.588	3.4
138	NEUROSURG QUART	0.073		31	J THERMOPHYS HEAT TR	0.570	8.8	11	TRANSPL INT	2.300	4.3
139	CESK SLOV NEUROL N	0.037		32	NANOSC MICROSC THERM	0.538		12	TRANSPL INFECT DIS	2.185	5.0
TELECOMMUNICATIONS				33	COMBUST EXPLO SHOCK+	0.530	> 10.0	13	TRANSPL IMMUNOL	2.093	4.2
1	PROG ELECTROMAGN RES	3.320	1.9	34	EXP HEAT TRANSFER	0.526	9.6	14	CLIN TRANSPLANT	1.923	5.2
2	IEEE PERVAS COMPUT	2.293	4.0	35	HEAT MASS TRANSFER	0.485	6.1	15	ARTIF ORGANS	1.835	6.0
3	IEEE WIREL COMMUN	2.000	3.7	36	CONTINUUM MECH THERM	0.451	6.6	16	PEDIATR TRANSPLANT	1.505	3.8
4	IEEE ACM T NETWORK	1.831	7.5	37	INT J GREEN ENERGY	0.424	4.6	17	ASAIO J	1.450	6.2
5	IEEE J SEL AREA COMM	1.799	7.4	38	J POROUS MEDIA	0.413	4.6	18	INT J ARTIF ORGANS	1.277	6.1
6	IEEE T MOBILE COMPUT	1.716	3.4	39	INT J NUMER METHOD H	0.304	7.1	19	TRANSPL P	1.027	5.8
7	IEEE COMMUN MAG	1.704	5.6	40	J ENHANC HEAT TRANSF	0.298	6.6	20	CURR OPIN ORGAN TRAN	0.459	3.6
8	IEEE T ANTENN PROPAG	1.636	9.7	41	ASHRAE J	0.160	8.4	21	DIALYSIS TRANSPLANT	0.161	8.2
9	IEEE NETWORK	1.609	6.7	42	JSME INT J B-FLUID T	0.154	8.2	TRANSPORTATION			
10	IEEE T MULTIMEDIA	1.518	3.8	43	BWK-ENERGIE-FACHMAG	0.085		1	HEAVY VEH SYST	0.000	
11	IEEE T COMMUN	1.302	9.4	TOXICOLOGY				TRANSPORTATION SCIENCE & TECHNOLOGY			
12	IEEE T WIREL COMMUN	1.234	3.3	1	ANNU REV PHARMACOL	21.696	6.9	1	TRANSPORT RES B-METH	1.948	9.1
13	WIREL COMMUN MOB COM	1.225	5.4	2	CRIT REV TOXICOL	5.145	9.5	2	IEEE T INTELL TRANSP	1.689	3.8
14	IEEE T VEH TECHNOL	1.191	7.9	3	MUTAT RES-REV MUTAT	4.353	5.7	3	TRANSPORT SCI	1.427	> 10.0
15	IEEE MICROW MAG	1.180	4.3	4	MUTAT RES-FUND MOL M	4.159	5.4	4	TRANSPORT RES A-POL	1.352	8.2
16	IEEE T BROADCAST	1.102	4.5	5	DNA REPAIR	4.018	3.2	5	TRANSPORT RES D-TR E	1.319	6.0
17	RADIO SCI	0.972	> 10.0	6	TOXICOL APPL PHARM	3.846	8.2	6	TRANSPORTATION	1.242	7.4
18	IEEE T AERO ELEC SYS	0.938	> 10.0	7	TOXICOL SCI	3.814	4.3	7	IEEE T VEH TECHNOL	1.191	7.9
19	ETRI J	0.936	2.7	8	DRUGS	3.726	7.1	8	TRANSPORT RES E-LOG	1.000	5.3
20	IEEE ANTENN WIREL PR	0.896	3.6	9	DRUG SAFETY	3.536	6.2	9	TRANSPORTMETRICA	0.960	
21	IEEE COMMUN LETT	0.869	5.1	10	CHEM RES TOXICOL	3.508	6.5	10	TRANSPORT RES C-EMER	0.875	7.6
22	OPT FIBER TECHNOL	0.845	6.6	11	CHEM-BIOL INTERACT	3.090	6.8	11	J ADV TRANSPORT	0.562	8.4
23	INTERNET RES	0.836	6.3	12	NEUROTOXICOLOGY	3.009	7.2	12	NETW SPAT ECON	0.514	4.5
24	IEEE T ELECTROMAGN C	0.835	9.3	13	J ENVIRON SCI HEAL C	3.000	3.8	13	J TRANSP ENG-ASCE	0.498	7.5
25	COMPUT NETW	0.829	5.8	14	AQUAT TOXICOL	2.975	5.5	14	INT J AUTOMOT TECHN	0.476	3.0
26	WIREL NETW	0.741	5.9	15	TOXICOLOGY	2.919	5.7	15	P I MECH ENG D-J AUT	0.280	5.2
27	IEEE T CONSUM ELECTR	0.734	5.1	16	J EXPO SCI ENV EPID	2.880	5.9	16	P I MECH ENG F-J RAI	0.218	7.0
28	IEE P-OPTOELECTRON	0.708	7.5	17	TOXICOL LETT	2.826	5.7	17	INT J VEHICLE DES	0.183	7.0
29	J OPT NETW	0.701	2.6	18	NEUROTOXICOL TERATOL	2.444	8.1	18	P I CIVIL ENG-TRANSP	0.109	
30	TELECOMMUN POLICY	0.593	5.7	19	ECOTOXICOLOGY	2.405	4.9	19	TRANSPORT PLAN TECHN	0.106	
31	MOBILE NETW APPL	0.586	4.9	20	THIS DRUG MONIT	2.392	6.0	20	ITE J	0.054	> 10.0
32	IEE P-RADAR SON NAV	0.545	> 10.0	21	MUTAGENESIS	2.382	7.2	21	INT J HEAVY VEH SYST	0.051	
33	PHOTONIC NETW COMMUN	0.529	4.3	22	ENVIRON MOL MUTAGEN	2.361	7.6	22	HEAVY VEH SYST	0.000	
34	IEE P-MICROW ANTEN P	0.489	8.4	23	COMP BIOCHEM PHYS C	2.345	7.4	TROPICAL MEDICINE			
35	BELL LABS TECH J	0.453	> 10.0	24	ENVIRON TOXICOL CHEM	2.309	6.7	1	MALARIA J	2.473	2.6
36	TELECOMMUN SYST	0.423	5.5	25	MUTAT RES-GEN TOX EN	2.278	6.2	2	TROP MED INT HEALTH	2.466	4.8
37	COMPUT COMMUN	0.391	5.1	26	XIXON	2.246	7.2	3	AM J TROP MED HYG	2.183	8.7
38	BT TECHNOL J	0.366	3.9	27	TOXICOL IN VITRO	2.193	4.5	4	ACTA TROP	2.000	5.6
39	AEU-INT J ELECTRON C	0.357	6.1	28	FOOD CHEM TOXICOL	2.186	6.5	5	T ROY SOC TROP MED H	1.924	> 10.0
40	J COMMUN TECHNOL EL+	0.328	8.7	29	REPROD TOXICOL	2.157	5.3	6	ANN TROP MED PARASIT	1.349	9.9
41	EUR T TELECOMMUN	0.321	8.7	30	ALCOHOL	2.140	7.8	7	LEPROSY REV	1.333	7.6
42	INT J SATELL COMM N	0.294	5.6	31	J ANAL TOXICOL	2.068	7.2	8	MEM I OSWALDO CRUZ	1.225	6.8
43	INT J DISTRIB SENS N	0.289	5.8	32	FOOD ADDIT CONTAM	2.045	5.8	9	J TROP PEDIATRICS	1.018	8.0
44	INT J COMMUN SYST	0.257	4.0	33	XENOBIOTICA	2.020	9.0	10	ANN TROP PAEDIATR	0.737	8.6
45	IEICE T COMMUN	0.252	4.8	34	ECOTOX ENVIRON SAFE	2.014	6.8	11	REV SOC BRAS MED TRO	0.568	6.7
46	SPACE COMMUN	0.250		35	BIOMARKERS	1.978	4.7	12	J VENOM ANIM TOXINS	0.436	6.5
47	WIRELESS PERS COMMUN	0.230	9.2	36	REGUL TOXICOL PHARM	1.968	6.0	13	TROP DOCT	0.354	7.4
48	J COMMUN NETW-S KOR	0.223	5.1	37	J APPL TOXICOL	1.942	7.1	14	INT J LEPROSY	0.222	> 10.0
49	ANN TELECOMMUN	0.206	7.1	38	MAR ENVIRON RES	1.930	7.4	UROLOGY & NEPHROLOGY			
50	J HIGH SPEED NETW	0.191	8.5	39	BIRTH DEFECTS RES A	1.908	2.9	1	J AM SOC NEPHROL	7.111	4.7
51	MICROWAVE J	0.191	> 10.0	40	TOXICOL PATHOL	1.897	6.6	2	J SEX MED	6.199	1.9
52	APPL COMPUT ELECTROM	0.130		41	INHAL TOXICOL	1.831	4.7	3	EUR UROL	5.634	3.8
53	NEC TECH J	0.112		42	BASIC CLIN PHARMACOL	1.821	2.6	4	KIDNEY INT	4.922	6.4
54	SMPT MOTION IMAG J	0.088		43	REV ENVIRON CONTAM T	1.818	> 10.0	5	NAT CLIN PRACT NEPHR	4.764	1.5
55	IETE J RES	0.059		44	J TOXICOL ENV HEALTH	1.805	7.2	6	AM J PHYSIOL-RENAL	4.416	5.8
56	MICROWAVES RF	0.054		45	SAR QSAR ENVIRON RES	1.795	4.5	7	CURR OPIN NEPHROL HY	4.146	4.3
57	J COMMUN NETW-UK	0.027		46	CELL BIOL TOXICOL	1.758	7.2				
58	IETE TECH REV	0.025		47	ARCH TOXICOL	1.756	9.6				
59	ELECTRON WORLD	0.020		48	ENVIRON TOXICOL	1.728	5.4				
60	ELECTRON COMM JPN 1	0.019		49	CLIN TOXICOL	1.706	6.1				
61	CONNECTOR SPECIFIER	0.011		50	ARCH ENVIRON CON TOX	1.620	8.1				
62	COMMUN NEWS	0.010		51	ANN OCCUP HYG	1.493	7.5				
63	ALCATEL TELECOMMUN R	0.009									

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JOURNALS RANKED BY IMPACT FACTOR WITHIN CATEGORY

RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)			
ZOOLOGY			
30	AM J PRIMATOL	1.582	9.6
31	ANN ZOOLOG FENN	1.537	> 10.0
32	J WILDLIFE MANAGE	1.528	> 10.0
33	J ZOOLOG	1.516	> 10.0
34	J MAMMAL	1.502	> 10.0
35	CAN J ZOOLOG	1.493	> 10.0
36	J INVERTEBR PATHOL	1.463	> 10.0
37	MAR MAMMAL SCI	1.432	8.1
38	INT J PRIMATOL	1.409	7.7
39	ZOOLOGICAL	1.405	> 10.0
40	ZOOLOGY	1.387	5.9
41	J MED PRIMATOL	1.301	9.0
42	AM MUS NOVIT	1.295	> 10.0
43	LEARN BEHAV	1.267	3.4
44	BIOACOUSTICS	1.263	9.1
45	J EXP ZOOLOG PART A	1.238	3.2
46	CONTRIB ZOOLOG	1.207	6.2
47	J HELMINTHOL	1.155	9.9
48	COMPARATIVE MED	1.153	4.2
49	NEOTROP ICHTHYOL	1.133	2.4
50	ZOOLOG SCI	1.125	6.3
51	MAMMAL BIOL	1.119	3.8
52	COPEIA	1.117	> 10.0
53	ANIM BIOL	1.113	3.0
54	AUST J ZOOLOG	1.084	> 10.0
55	FOLIA PRIMATOL	1.060	> 10.0
56	J MOLLUSC STUD	1.032	9.5
57	EUR J WILDLIFE RES	0.979	2.3
57	HERPETOLOGICA	0.979	> 10.0
59	PRIMATES	0.966	> 10.0
60	WILDLIFE SOC B	0.952	8.3
61	J ETHOL	0.947	6.2
62	WILDLIFE RES	0.943	> 7.3
63	ACTA ZOOLOG-STOCKHOLM	0.937	> 10.0
64	AMPHIBIA-REPTILIA	0.929	> 7.5
65	NEMATOLOGY	0.924	4.5
66	LAB ANIM-UK	0.905	8.0
67	J THERM BIOL	0.902	6.5
68	INVERTEBR BIOL	0.896	6.4
69	WILDLIFE BIOL	0.894	5.7
70	HERPETOLOGICAL MONOGR	0.882	> 10.0
71	J NEMATOL	0.875	> 10.0
72	ZOOLOG ANZ	0.865	> 10.0
73	J HERPETOLOGICAL	0.863	> 10.0
74	ACTA CHIROPTEROL	0.857	4.1
75	CONTEMP TOP LAB ANIM	0.824	5.1
76	S AFR J WILDLIFE RES	0.820	> 10.0
77	ZOOLOGICAL SYSTEMA	0.816	5.2
78	REC AUST MUS	0.812	> 10.0
79	URSUS	0.804	5.6
80	VET COMP ORTHOPAED	0.777	7.1
81	RUSS J NEMATOL	0.765	7.1
82	NEW ZEAL J ZOOLOG	0.746	> 10.0
83	ETHOLOGICAL EVOL	0.741	9.2
84	ACTA THERIOLOGICAL	0.740	> 10.0
85	ZOOLOGICAL STUD	0.731	4.6
86	ICHTHYOLOGICAL EXPLOR FRES	0.730	8.2
87	ANIM WELFARE	0.714	5.9
88	STUD NEOTROP FAUNA E	0.709	> 10.0
89	PAC SCI	0.695	> 10.0
90	CHELONIAN CONSERV BI	0.692	8.6
91	ZOOTAXA	0.691	2.2
92	ACTA ETHOLOGICAL	0.667	6.0
93	HERPETOLOGICAL J	0.656	7.6
94	RAFFLES B ZOOLOG	0.648	7.1
95	INVERTEBR REPROD DEV	0.629	9.8
96	AFR J HERPETOLOGICAL	0.618	
97	ISR J ZOOLOG	0.609	> 10.0
98	MOLLUSCAN RES	0.606	
99	ZOOLOGICAL BIOL	0.564	> 10.0
100	ACTA ZOOLOG ACAD SCI H	0.558	> 10.0
101	EXP ANIM TOKYO	0.551	7.6
102	ICHTHYOLOGICAL RES	0.544	5.1
103	CYBIUM	0.541	9.6
104	J AM ASSOC LAB ANIM	0.520	
105	J CONCHOL	0.510	> 10.0
106	VELIGER	0.500	> 10.0
107	NAUTILUS	0.475	> 10.0
108	ITAL J ZOOLOG	0.466	6.3
109	AM MALACOL BULL	0.441	> 10.0
110	BELG J ZOOLOG	0.433	6.7
111	COMP PARASITOL	0.432	5.2
112	REV BRAS ZOOLOG	0.422	6.4
113	AFR ZOOLOG	0.383	4.4
114	FOLIA ZOOLOG	0.376	7.7
114	REV SUISSE ZOOLOG	0.376	> 10.0
116	HELMINTHOLOGICAL	0.373	8.4
117	CALIF FISH GAME	0.371	> 10.0
117	NEMATROPICAL	0.371	> 10.0
119	MAMMALIA	0.340	> 10.0
120	TROP ZOOLOG	0.333	> 10.0
121	ANN ZOOLOG	0.272	6.7
122	ZOOLOGICAL ZH	0.160	> 10.0
123	ATHERINGIA SER ZOOLOG	0.117	
124	PAK J ZOOLOG	0.105	> 10.0

