
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.

SCI JOURNAL CITATION REPORTS

IV. SUBJECT CATEGORY LISTING 1993

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				(CONTINUED) AGRICULTURE				AGRICULTURE, SOIL SCIENCE			
1	HEARING RES	1.853	5.6	48	AGR SYST	0.319	4.7	1	SOIL SCI SOC AM J	1.120	> 10.0
2	AUDIOLOGY	1.293	8.7	49	CAN AGR ENG	0.315	6.0	2	J SOIL SCI	1.110	> 10.0
3	ULTRASOUND MED BIOL	1.157	5.7	50	J AGR ENG RES	0.309	9.8	3	PLANT SOIL	1.007	7.6
4	ULTRASONIC IMAGING	1.146	7.5	50	EXP AGR	0.309	8.9	4	SOIL BIOL BIOCHEM	0.961	8.0
5	J ACOUST SOC AM	1.126	> 10.0	52	AGRONOMIE	0.298	7.4	5	BIOL FERT SOILS	0.947	4.9
6	ULTRASOUND OBST GYN	1.073	2.2	53	POTATO RES	0.291	7.2	6	SOIL SCI	0.819	> 10.0
7	IEEE T ULTRASON FERR	0.989	4.1	54	J FERT ISSUES	0.286		7	AUST J SOIL RES	0.812	9.2
8	J ULTRAS MED	0.964	5.1	55	J PROD AGRIC	0.278	4.1	8	CAN J SOIL SCI	0.711	9.6
9	IEEE T SIGNAL PROCES	0.886	2.1	56	J AGR SCI FINLAND	0.267		9	GEODERMA	0.662	8.3
10	J AUDIO ENG SOC	0.828	4.9	57	T ASAE	0.254	9.8	10	SOIL SCI PLANT NUTR	0.644	6.5
11	ULTRASONICS	0.727	6.2	58	J AGRON CROP SCI	0.239	3.8	11	J SOIL WATER CONSERV	0.573	7.5
12	J SOUND VIB	0.570	8.8	59	JARQ JPN AGR RES Q	0.228		12	SOIL USE MANAGE	0.515	4.4
13	WAVE MOTION	0.514	5.5	60	J FAC AGR KYUSHU U	0.207		13	SOIL TILL RES	0.416	5.9
14	J CLIN ULTRASOUND	0.436	6.8	61	REV AGROQUIM TECNOL	0.204		14	COMMUN SOIL SCI PLAN	0.394	7.3
15	ULTRASCHALL MED	0.404	4.6	62	NIPPON NOGEIK KAISHI	0.187	> 10.0	15	AGRIBIOL RES	0.338	
16	ACUSTICA	0.285	> 10.0	63	SEED SCI TECHNOL	0.170	8.6	16	FERT RES	0.296	4.7
17	J VIB ACOUST	0.172	5.4	64	AGROFOREST SYST	0.159		17	REV ECOL BIOL SOL	0.262	> 10.0
18	APPL ACOUST	0.160		65	BEITR TABAKFORSCH	0.154		18	T ASAE	0.254	9.8
19	SOV PHYS ACOUST+	0.146	9.3	66	NEW ZEAL J CROP HORT	0.152		19	ARID SOIL RES REHAB	0.246	
20	NOISE CONTROL ENG	0.082		67	CEREAL RES COMMUN	0.146	> 10.0	20	LAND DEGRAD REHAB	0.222	
AEROSPACE ENGINEERING & TECHNOLOGY				68	FRUIT VARIETIES J	0.143		21	BIOCYCLE	0.092	3.8
1	AIAA J	0.530	> 10.0	69	OUTLOOK AGR	0.136	7.5	22	SOV SOIL SCI+	0.047	> 10.0
2	J ASTRONAUT SCI	0.450	6.7	70	S AFR J ANIM SCI	0.130		23	AGROCHIMICA	0.038	9.6
3	J GUID CONTROL DYNAM	0.445	5.1	71	AGR SCI FINLAND	0.122		24	SOIL CROP SCI SOC FL	0.028	
4	IEEE T AERO ELEC SYS	0.432	8.9	72	AGR WATER MANAGE	0.122	9.4	ALLERGY			
5	J AM HELICOPTER SOC	0.364	7.0	73	INT SUGAR J	0.116		1	J ALLERGY CLIN IMMUN	3.581	6.0
6	J SPACECRAFT ROCKETS	0.313	7.4	74	TROP GRASSLANDS	0.108	> 10.0	2	CLIN EXP ALLERGY	2.861	2.7
7	J PROPUL POWER	0.232	4.2	75	REV ESP CIEN TEC ALI	0.104	> 10.0	3	CHEM IMMUNOL	2.273	1.8
8	ESA J-EUR SPACE AGEN	0.208		76	JPN J CROP SCI	0.092		4	ALLERGY	1.096	6.1
9	RECH AEROSPATIALE	0.200		77	J AGR ENVIRON ETHIC	0.091		5	INT ARCH ALLERGY IMM	0.934	6.6
10	ESA BULL-EUR SPACE	0.177		78	TROP PEST MANAGE	0.090	6.6	6	ANN ALLERGY	0.838	7.0
11	Z FLUGWISS WELTRAUM	0.138	> 10.0	79	LANDBAUFORSCH VOLK	0.082		7	CONTACT DERMATITIS	0.750	6.8
12	J AIRCRAFT	0.087	9.7	80	OLEAGINEUX	0.068		8	CLIN REV ALLERG	0.660	7.1
13	ACTA ASTRONAUT	0.082	> 10.0	81	CAFE CACAO THE	0.067	> 10.0	9	IMMUNOL ALLERGY CLIN	0.544	3.4
14	AERONAUT J	0.081		82	TROP AGR	0.065	> 10.0	10	ALLERGY PROC	0.357	3.3
15	T JPN SOC AERONAUT S	0.079		83	AGR HIST	0.065	> 10.0	11	ASTHMA	0.301	6.1
16	INT J SATELL COMMUN	0.078		84	BIOL AGRIC HORTIC	0.054		12	ALLERGOLOGIE	0.241	5.4
17	AEROSPACE AM	0.033		85	IRISH J AGR FOOD RES	0.048	8.0	13	ASIAN PAC J ALLERGY	0.130	
18	SPACE TECHNOL	0.027		86	AM BEE J	0.047		14	REV FR ALLERGOLOG	0.082	
19	IZV VUZ AVIATS TEKH+	0.000		87	BODENKULTUR	0.045	> 10.0	15	J INVEST ALLERG CLIN	0.073	
19	SPACE COMMUN	0.000		87	AGR ENG	0.045	> 10.0	ANATOMY & MORPHOLOGY			
AGRICULTURAL ECONOMICS & POLICY				89	ANN AGR FENN	0.040	> 10.0	1	AM J ANAT	1.788	> 10.0
1	WESTERN J AGR ECON	0.675		90	TROPENLANDWIRT	0.038		2	ANAT EMBRYOL	1.604	6.1
2	AM J AGR ECON	0.581	7.6	90	AGROCHIMICA	0.038	9.6	3	ANAT REC	1.523	> 10.0
3	J AGR ECON	0.493	5.1	92	SOIL CROP SCI SOC FL	0.028		4	DEV DYNAM	1.433	1.4
4	FOOD POLICY	0.378	3.9	93	BER LANDWIRTSCH	0.027		5	VIRCHOWS ARCH A	1.355	8.4
5	AUST J AGR ECON	0.320		93	LANDBOUWTIJD-REV AGR	0.027	> 10.0	6	J PINEAL RES	1.148	4.3
6	J AGR RESOUR ECON	0.267		95	INDIAN J AGR SCI	0.021		7	J CRAN GENET DEV BIO	1.136	6.3
7	AGR SCI FINLAND	0.122		96	PESQUI AGROPECU BRAS	0.019		8	ZOOMORPHOLOGY	0.909	8.7
8	CAN J AGR ECON	0.116		97	NOVENYTERMELES	0.017		9	J ANAT	0.854	> 10.0
9	LANDBAUFORSCH VOLK	0.048		98	ANN ARID ZONE	0.014		10	J MORPHOL	0.706	> 10.0
10	IRISH J AGR FOOD RES	0.048		99	INDIAN J AGRON	0.013		11	ANAT ANZEIGER	0.605	> 10.0
11	BER LANDWIRTSCH	0.027		100	J AGR U PUERTO RICO	0.011		12	ANN ANAT	0.538	
AGRICULTURE				101	ACTA PHYTOPATHOL HUN	0.008		13	ACTA ANAT	0.403	> 10.0
1	ADV AGRON	1.840	> 10.0	102	APPROPRIATE TECH	0.000		14	EUR J MORPHOL	0.380	
2	J AGR FOOD CHEM	1.320	8.2	102	CUBAN J AGR SCI	0.000		15	SURG RADIOL ANAT	0.216	
3	AGR FOREST METEOROL	1.221	6.2	102	FARM BUILD PROGR	0.000		16	ANAT HISTOL EMBRYOL	0.120	
4	PESTIC SCI	1.045	5.8	102	ROST VYROBA	0.000	> 10.0	ANDROLOGY			
5	PLANT SOIL	1.007	7.6	102	HILGARDIA	0.000	> 10.0	1	J ANDROL	2.262	5.2
6	AGR BIOL CHEM TOKYO	0.845	8.9	AGRICULTURE, DAIRY & ANIMAL SCIENCE				2	INT J ANDROL	1.163	6.6
7	FIELD CROP RES	0.824	6.0	1	J DAIRY SCI	1.390	8.1	3	ANDROLOGIA	0.669	7.6
8	ENVIRON ENTOMOL	0.807	9.0	1	J ANIM SCI	1.390	7.9	4	ARCH ANDROLOGY	0.521	7.5
9	AUST J AGR RES	0.800	> 10.0	3	POULTRY SCI	0.930	9.6	ANESTHESIOLOGY			
10	J ECON ENTOMOL	0.769	9.7	5	LIVEST PROD SCI	0.920	5.8	1	ANESTHESIOLOGY	4.442	5.9
11	AM J ENOL VITICULT	0.739	8.1	5	J DAIRY RES	0.857	> 10.0	2	ANESTH ANALG CURR RE	2.304	5.6
12	AGR ECOSYST ENVIRON	0.730	4.3	6	BRIT POULTRY SCI	0.771	7.0	3	BRIT J ANAESTH	2.283	6.4
13	PLANT PATHOL	0.721	6.2	7	ANIM PROD	0.753	7.6	4	ANAESTHESIA	2.006	5.0
14	BIOSCI BIOTECH BIOCH	0.697	1.3	8	APPL ANIM BEHAV SCI	0.746	6.1	5	CAN J ANAESTH	1.221	5.4
15	AGRON J	0.690	> 10.0	9	WORLD POULTRY SCI J	0.694	7.5	6	REGION ANESTH	1.145	4.1
15	J SCI FOOD AGR	0.690	> 10.0	10	ANIM FEED SCI TECH	0.625	4.8	7	ANAESTH INTENS CARE	1.072	3.5
15	BIORESOURCE TECHNOL	0.690	2.0	11	J RANGE MANAGE	0.609	> 10.0	8	ACTA ANAESTH SCAND	1.054	6.8
18	J ENVIRON SCI HEAL B	0.685	6.6	12	CAN J ANIM SCI	0.532	9.2	9	J NEUROSURG ANESTH	0.831	2.6
19	ACTA AGR SCAND	0.674	> 10.0	13	ACTA AGR SCAND A-AN	0.515		10	EUR J ANAESTH	0.628	4.6
20	WEED RES	0.663	> 10.0	14	GENET SEL EVOL	0.483	4.9	11	ANAESTHESIST	0.419	5.8
21	PLANT BREEDING	0.658	4.0	15	IRISH J AGR RES	0.471		12	INT ANESTHESIOL CLIN	0.240	6.9
22	APIDOLOGIE	0.656	5.8	16	J AGR SCI	0.457	> 10.0	13	ANASTH INTENSIVMED	0.173	
23	GRASS FORAGE SCI	0.646	6.0	17	NETH J AGR SCI	0.436	> 10.0	14	ANN FR ANESTH	0.144	4.6
24	SOIL SCI PLANT NUTR	0.644	6.5	18	NEW ZEAL J AGR RES	0.411	> 10.0	15	BAILLIERE CLIN ANAES	0.101	
25	AM POTATO J	0.622	9.3	19	SWED J AGR RES	0.400	9.1	16	AM J ACUPUNCTURE	0.042	
26	BEE WORLD	0.615	> 10.0	20	J ANIM BREED GENET	0.358	4.4	ANTHROPOLOGY			
27	WEED SCI	0.610	8.9	21	AUST J EXP AGR	0.341	8.8	1	AM J HUM BIOL	0.774	3.0
28	CROP SCI	0.601	9.7	22	AGRIBIOL RES	0.338		ASTRONAUTICS			
29	CROP PROT	0.506	4.8	23	ARCH GEFLUGELKD	0.327	6.1	SEE AEROSPACE ENGINEERING & TECHNOLOGY			
30	EUPHYTICA	0.501	7.9	24	J AGR SCI FINLAND	0.267	> 10.0	ASTRONOMY & ASTROPHYSICS			
31	IRISH J AGR RES	0.471		25	ANN ZOOTECH	0.258	> 10.0	1	ANNU REV ASTRON ASTR	7.632	8.0
32	NETH J PLANT PATHOL	0.465	8.2	26	AUST J DAIRY TECHNOL	0.236	> 10.0	2	ASTRON ASTROPHYS REV	4.722	3.3
33	J AGR SCI	0.457	> 10.0	27	JARQ JPN AGR RES Q	0.228		3	ASTROPHYS J	3.387	6.8
34	IRRIGATION SCI	0.440	5.9	28	ZUCHTUNGSKUNDE	0.200		4	ASTROPHYS J LETT COMM	3.318	> 10.0
35	JPN J BREED	0.440	5.4	29	SMALL RUMINANT RES	0.177		5	MON NOT R ASTRON SOC	2.824	6.5
36	NETH J AGR SCI	0.436	> 10.0	30	AGRI-PRACTICE	0.153	8.3	6	ASTROPHYS J SUPPL S	2.498	8.2
37	MAYDICA	0.430	7.0	31	OUTLOOK AGR	0.136	7.5				
38	NEW ZEAL J AGR RES	0.411	> 10.0	32	S AFR J ANIM SCI	0.130					
39	WEED TECHNOL	0.409	3.4	33	AGR SCI FINLAND	0.122					
40	AI APPLICATIONS	0.400		34	TROP GRASSLANDS	0.108	> 10.0				
40	J STORED PROD RES	0.400	9.2	35	TROP AGR	0.067	> 10.0				
40	SWED J AGR RES	0.400	9.1	36	ARCH TIERZUCHT	0.050					
43	CAN J PLANT SCI	0.352	> 10.0	37	IRISH J AGR FOOD RES	0.048					
44	AUST J EXP AGR	0.341	8.8	38	WOOL TECH SHEEP BREE	0.033					
45	J PESTIC SCI	0.338	7.1	38	ZIVOCISNA VYROBA	0.033					
46	VITIS	0.333	9.1	40	LANDBOUWTIJD-REV AGR	0.027					
47	AUST J AGR ECON	0.320		41	PESQUI AGROPECU BRAS	0.019					
				42	INDIAN J ANIM SCI	0.004	> 10.0				
				43	CUBAN J AGR SCI	0.000					
				43	FARM BUILD PROGR	0.000					
				43	J AGR ASSOC CHINA	0.000					

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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) ASTRONOMY & ASTROPHYSICS				(CONTINUED) BIOCHEMISTRY & MOLECULAR BIOLOGY				(CONTINUED) BIOCHEMISTRY & MOLECULAR BIOLOGY			
7	J GEOPHYS RES	2.396	7.1	34	MOL BIOL EVOL	3.902	5.4	144	BIOCHEM SOC SYMP	0.750	7.8
8	ASTRON J	2.372	5.7	35	VITAM HORM	3.800	> 10.0	145	B SOC CHIM FR	0.741	> 10.0
9	ICARUS	2.141	7.1	36	NUCLEIC ACIDS RES	3.783	5.2	146	APPL BIOCHEM BIOTECH	0.731	4.2
10	ASTRON ASTROPHYS	2.122	6.0	36	HUM MOL GENET	3.783	1.2	147	SEC MESS PHOSPHOPROT	0.722	
11	PUBL ASTRON SOC JPN	1.932	4.9	38	J LIPID RES	3.774	8.0	148	MOL BIOL REP	0.702	4.7
12	ANNU REV EARTH PL SC	1.857	7.9	39	BIOCHEM J	3.659	7.1	149	BIOSCI BIOTECH BIOCH	0.697	1.3
13	SPACE SCI REV	1.830	9.1	40	ADV LIPID RES	3.636	> 10.0	150	BIOCHEM SYST ECOL	0.690	6.7
14	ASTRON ASTROPHYS SUP	1.827	6.2	41	AM J RESP CELL MOL	3.552	2.6	151	COMP BIOCHEM PHYS B	0.685	7.4
15	SOL PHYS	1.409	> 10.0	42	PLANT MOL BIOL	3.493	3.6	152	BIOCHEM INT	0.663	4.3
16	PUBL ASTRON SOC PAC	1.260	7.3	43	J MOL EVOL	3.484	5.4	153	BIOL TRACE ELEM RES	0.659	5.0
17	ANN GEOPHYS	0.965	5.8	44	FEBS LETT	3.339	5.0	154	J CHIM PHYS PCB	0.621	> 10.0
18	REV MEX ASTRON ASTR	0.971	5.5	45	BIOCHEM BIOPH RES CO	3.312	5.3	155	COMP BIOCHEM PHYS A	0.619	8.6
19	GEOPHYS ASTRO FLUID	0.888	5.7	46	EUR J BIOCHEM	3.306	6.5	155	BIOMED CHROMATOGR	0.619	3.4
20	EARTH MOON PLANETS	0.518	3.5	47	PROG LIPID RES	3.244	7.2	157	MAGNESIUM-B	0.509	7.7
21	OBSERVATORY	0.511	> 10.0	48	J CELL BIOCHEM	3.226	4.1	158	PHYSIOL CHEM PHYS M	0.492	9.4
22	IAU SYMP	0.509	5.9	49	MOL GEN GENET	3.161	6.0	159	PREP BIOCHEM	0.487	> 10.0
23	ASTROPHYS SPACE SCI	0.378	8.3	50	MAMM GENOME	3.144	1.6	160	BIOCHEM ARCH	0.467	4.2
24	ASTRON ZH+	0.358	> 10.0	51	CYTOKINE	3.020	2.8	161	J TR EL ELECTR HLTH	0.459	4.2
25	J ASTROPHYS ASTRON	0.350	6.0	52	CELL MOTIL CYTOSKEL	2.981	4.5	162	ARCH INT PHYSIOL BIO	0.444	9.2
26	ASTRON NACHR	0.344	> 10.0	53	YEAST	2.949	3.3	163	ITAL J BIOCHEM	0.407	9.6
27	SOV ASTRON LETT +	0.340	6.4	54	METHOD ENZYMOL	2.837	8.4	164	CANCER BIOCHEM BIOPH	0.366	7.4
28	Q J ROY ASTRON SOC	0.304	8.3	55	BIOPOLYMERS	2.646	9.3	165	BIOGENIC AMINES	0.362	4.3
29	B ASTRON I CZECH	0.214	> 10.0	56	J MUSCLE RES CELL M	2.645	5.1	166	EXP CLIN IMMUNOGENET	0.354	5.0
30	P ASTRON SOC AUST	0.199	6.3	57	ANTI-CANCER DRUG DES	2.606	3.4	167	MOL BIOL +	0.338	6.8
31	NUOVO CIMENTO C	0.115	7.6	58	J STRUCT BIOL	2.540	2.6	168	ADV BIOCHEM PSYCHOPH	0.318	> 10.0
32	INDIAN J RADIO SPACE	0.108		59	BIOCHIM BIOPHYS ACTA	2.467	8.3	169	INDIAN J BIOCHEM BIO	0.314	8.6
33	J ROY ASTRON SOC CAN	0.098		60	J MOL NEUROSCI	2.467	3.3	170	J FOOD BIOCHEM	0.304	9.0
34	VESTN MOSK U FIZ AS +	0.050		61	CELL MOL NEUROBIOL	2.440	4.4	171	BIOCHEMISTRY-RUSS +	0.239	7.6
ATMOSPHERIC SCIENCES				62	PHOTOCHEM PHOTOBIO	2.350	6.7	172	J PLANT BIOCHEM BIOT	0.207	
SEE METEOROLOGY & ATMOSPHERIC SCIENCES				63	ARCH BIOCHEM BIOPHYS	2.307	8.5	173	VOP MED KHIM	0.045	8.0
AUDIOLOGY				64	BIOCONJUGATE CHEM	2.273	2.4	BIOLOGY			
SEE ACOUSTICS				65	ANAL BIOCHEM	2.248	> 10.0	1	FASEB J	16.634	4.3
BEHAVIORAL SCIENCES				66	LYMPHOKINE CYTOK RES	2.228	3.8	2	NEW BIOL	5.405	2.9
1	BEHAV ECOL	5.000	2.4	67	MOL REPROD DEV	2.212	2.5	3	PLANT J	5.389	1.6
2	BEHAV NEUROSCI	2.990	4.9	68	MOL BIOL MED	2.167	4.8	4	BIOESSAYS	5.037	2.8
3	NEUROSCI BIOBEHAV R	2.857	5.6	69	BIOCHEM PHARMACOL	2.156	7.1	5	DEV BIOL	4.256	7.3
4	ADV STJD BEHAV	2.750	> 10.0	70	GLYCOCONJUGATE J	2.139	3.9	6	PROTEIN SCI	4.000	1.3
5	J EXP PSYCHOL ANIM B	2.560	7.9	71	MATRIX	2.132	2.9	7	CLADISTICS	3.477	4.5
6	J BIOL RHYTHM	2.472	4.6	72	MOL CELL PROBE	2.111	2.7	8	Q REV BIOL	3.417	> 10.0
7	BEHAV NEURAL BIOL	1.817	7.2	73	PEPTIDES	2.094	6.4	9	P ROY SOC LOND B BIO	3.137	> 10.0
8	SLEEP	1.633	6.6	74	J BIOCHEM-TOKYO	2.033	7.7	10	MOL BIOCHEM PARASIT	3.042	4.1
9	ANIM BEHAV	1.594	7.2	75	J INTERFERON RES	1.943	4.8	11	BIOL REV	2.655	> 10.0
10	J EXP ANAL BEHAV	1.551	> 10.0	76	ADV ENZYME REGUL	1.932	8.0	12	J BIOL RHYTHM	2.472	4.6
11	ANIM LEARN BEHAV	1.416	8.6	77	MOL IMMUNOL	1.911	5.3	13	LIFE SCI	2.381	8.0
12	J COMP PSYCHOL	1.404	6.4	78	SOMAT CELL MOLEC GEN	1.867	7.2	14	BIOSCIENCE	1.805	6.8
13	CORTEX	1.309	> 10.0	79	J COMPUT AID MOL DES	1.867	3.4	15	PHILOTS T ROY SOC B	1.768	8.6
14	HORM BEHAV	1.186	9.8	80	J PHOTOCH PHOTOBIO B	1.851	3.0	16	CHEM-BIOL INTERACT	1.763	7.6
15	PHYSIOL BEHAV	1.180	7.8	81	CELL SIGNAL	1.834	3.1	17	J EXP BIOL	1.587	8.9
16	ETHOL SOCIOBIOL	1.154	5.5	82	BIOCHEM SOC T	1.807	4.3	18	BIOFACTORS	1.556	3.5
17	BEHAV GENET	1.152	8.0	83	INT J PEPT PROT RES	1.766	5.7	19	CONSERV BIOL	1.538	3.5
18	ETHOLOGY	1.020	4.5	84	CHEM-BIOL INTERACT	1.763	7.6	20	J EVOLUTION BIOL	1.476	3.2
19	BEHAVIOUR	0.917	> 10.0	85	LIPIDS	1.742	7.6	21	BIOL J LINN SOC	1.427	6.9
20	HUM FACTORS	0.882	8.8	86	INT J BIOL MACROMOL	1.735	5.4	22	EVOL ECOL	1.268	5.4
21	AGGRESSIVE BEHAV	0.823	7.0	87	BIOCHIMIE	1.705	5.5	23	J ELECTRON MICR TECH	1.258	4.3
22	BEHAV ECOL SOCIOBIOL	0.813	7.1	88	COLD SPRING HARB SYM	1.623	9.3	24	ACTA TROP	1.246	6.8
23	J DEV BEHAV PEDIATR	0.741	5.7	89	J CHEM NEUROANAT	1.617	3.6	25	BIOL BULL	1.136	> 10.0
24	BEHAV MED	0.676	4.1	90	J PROTEIN CHEM	1.610	3.9	26	ARCH ITAL RES	1.111	> 10.0
25	BEHAV PROCESS	0.667	7.3	91	J BIOMOL STRUCT DYN	1.592	5.2	27	MICROSC RES TECHN	1.080	1.4
26	BEHAV BRAIN SCI	0.426	7.1	92	NEUROCHEM RES	1.590	4.6	28	HUM BIOL	1.000	> 10.0
27	ETHOL ECOL EVOL	0.383		93	INSECT BIOCHEM MOLEC	1.583	6.6	29	POLAR BIOL	0.873	5.0
28	CHILD PSYCHIAT HUM D	0.234	7.8	94	BIOL CHEM H-S	1.582	4.4	30	P JPN ACAD B-PHYS	0.823	7.1
29	J ETHOL	0.225		95	BIOFACTORS	1.556	3.5	31	AM J HUM BIOL	0.774	3.0
30	HOMEOSTASIS HLTH DIS	0.023		96	PESTIC BIOCHEM PHYS	1.543	6.7	32	BIOSYSTEMS	0.773	6.5
BIOCHEMISTRY & MOLECULAR BIOLOGY				97	FREE RADICAL RES COM	1.543	3.7	33	BIOTROPICA	0.763	8.6
1	ANNU REV BIOCHEM	37.885	6.6	98	NEUROCHEM INT	1.518	4.8	34	ENDOCYT CELL RES	0.689	
2	CELL	37.192	4.3	99	J MOL GRAPHICS	1.492	5.4	35	J BIOL REG HOMEO AG	0.674	
3	ANNU REV CELL BIOL	22.333	4.5	100	METHOD BIOCHEM ANAL	1.455	> 10.0	36	BIOL ZBL	0.667	> 10.0
4	FASEB J	16.634	4.3	101	CURR TOP MEMBR	1.423	8.7	37	ANN HUM BIOL	0.596	8.3
5	ANNU REV BIOPH BIOM	13.829	5.5	102	J CHEM ECOL	1.407	5.2	38	ANN APPL BIOL	0.581	> 10.0
6	TRENDS BIOCHEM SCI	13.532	3.7	103	J INORG BIOCHEM	1.405	5.3	39	ORIGINS LIFE EVOL B	0.577	8.4
7	EMBO J	13.208	4.4	104	FISH PHYSIOL BIOCHEM	1.389	4.2	40	BIOLOGICALS	0.540	3.0
8	ADV ENZYMOL RAMB	11.133	> 10.0	105	THER DRUG MONIT	1.368	4.8	41	ANN BIOL-PARIS	0.412	
9	CRIT REV BIOCHEM MOL	10.885	6.5	106	ANN CLIN BIOCHEM	1.326	5.3	42	ANN BIOL CLIN-PARIS	0.355	5.8
10	ADV PROTEIN CHEM	10.667	> 10.0	107	J STEROID BIOCHEM	1.309	6.0	43	ZH OBSHCH BIOL	0.346	7.7
11	PLANT CELL	9.367	2.8	108	ARCH INSECT BIOCHEM	1.285	4.3	44	J HIST BIOL	0.343	
12	MOL CELL BIOL	9.230	4.2	109	CELL BIOCHEM FUNCT	1.284	4.7	45	J BIOSCIENCE	0.328	6.8
13	MOL BIOL CELL	9.025	1.5	110	CHEM PHYS LIPIDS	1.273	7.1	46	ARCH PROTISTENKND	0.297	> 10.0
14	PROG NUCLEIC ACID RE	7.533	5.1	111	BIOORG CHEM	1.239	7.8	47	ACTA BIOTHEOR	0.290	> 10.0
15	J BIOL CHEM	6.793	5.6	112	CELL BIOL REV	1.222	4.5	48	ADV RADIAT BIOL	0.286	> 10.0
16	ADV SEC MESS PHOSPH	6.429	2.7	113	J CARBOHYD CHEM	1.185	4.5	49	P BIOL SOC WASH	0.246	9.5
17	ADV MICROB PHYSIOL	6.200	9.7	114	PROCESS BIOCHEM	1.173	7.3	50	ACTA BIOL HUNG	0.203	> 10.0
18	J MOL BIOL	5.720	8.2	115	BIOTECHNOL APPL BIOC	1.155	3.5	51	I ZV AKAD NAUK BIOL +	0.187	6.8
19	ADV CARBOHYD CHEM BI	5.600	> 10.0	116	BIOCATALYSIS	1.145	3.4	52	CR SOC BIOL	0.149	> 10.0
20	PROTEINS	5.448	3.5	117	CLIN BIOCHEM	1.097	5.5	53	FOLIA BIOL-PRAGUE	0.090	7.5
21	MOL PHARMACOL	5.428	5.0	118	Z NATURFORSCH C	1.081	6.7	54	REV BIOL TROP	0.067	
22	NEW BIOL	5.405	2.9	119	MOL CELL BIOCHEM	1.060	6.5	55	GROWTH DEVELOP AGING	0.059	> 10.0
23	DNA CELL BIOL	5.272	4.8	120	BIOPHYS CHEM	1.059	7.6	56	FOLIA BIOL-KRAKOW	0.056	
24	PROG BIOPHYS MOL BIO	5.138	3.0	121	STERIODS	1.049	> 10.0	57	BIOLOGIA	0.038	
25	BIOCHEMISTRY-US	5.109	5.7	122	INT J BIOCHEM	1.036	5.2	58	ARQ BIOL TECNOL	0.023	
26	BIOESSAYS	5.037	2.8	123	J NUTR BIOCHEM	1.033	2.8	59	RIV BIOL-BIOL FORUM	0.000	
27	MOL MICROBIOL	4.933	2.6	124	J LIPID MEDIATOR	1.021	3.0	BIOLOGY, CELL			
28	CELL GROWTH DIFFER	4.854	2.5	125	NUCLEOS NUCLEOT	1.018	3.7	SEE CYTOLOGY & HISTOLOGY			
29	REV PHYSIOL BIOCH P	4.421	7.8	126	HEMOGLOBIN	1.000	6.5	BIOLOGY, MARINE & FRESHWATER			
30	J NEUROCHEM	4.223	5.9	127	J BIOL CHEMILUM	0.959	4.1	SEE MARINE & FRESHWATER BIOLOGY			
31	PCR METH APPL	4.155	2.0	128	CELL MOL BIOL	0.957	5.9				

SCI JOURNAL CITATION REPORTS

IV. SUBJECT CATEGORY LISTING 1993

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
BIOLOGY, MISCELLANEOUS				(CONTINUED) BIOTECHNOLOGY & APPLIED MICROBIOLOGY				(CONTINUED) CARDIOVASCULAR SYSTEM			
1	EVOL BIOL	2.444	> 10.0	24	J FOOD SAFETY	1.154	5.6	65	CURR OPIN CARDIOL	0.265	2.9
2	SYST BIOL	2.129		25	BIOCATALYSIS	1.145	3.4	66	TEX HEART I J	0.190	
3	COMPUT APPL BIOSCI	2.076	3.7	26	LETT APPL MICROBIOL	1.097	3.5	67	AM J NONINVAS CARD	0.184	
4	AM J PHYS ANTHROPOL	1.810	9.4	27	BIOTECHNOL LETT	1.092	5.3	68	MOD CONC CARDIOV DIS	0.167	> 10.0
5	J HUM EVOL	1.569	6.7	28	J FERMENT BIOENG	0.929	5.3	69	ACP-APPL CARDIOPUL P	0.158	
6	CYBIOLOGY	1.464	7.2	29	CAN J MICROBIOL	0.906	9.7	70	INT ANGIOL	0.144	6.0
7	CHRONOBIO INT	1.462	3.8	30	J IND MICROBIOL	0.891	3.7	71	ACTA CARDIOL	0.140	9.6
8	BIOL CYBERN	1.372	7.2	31	FOOD BIOTECHNOL	0.841	3.5	72	VASCULAR SURG	0.137	6.6
9	B MATH BIOL	1.176	7.9	32	AM J ENOL VITICULT	0.739	8.1	73	J MAL VASCUL	0.121	5.4
10	J THEOR BIOL	1.045	> 10.0	33	J APPL PHYCOL	0.733	3.2	74	J CARDIOVASC TECHNOL	0.111	
11	CRYO-LETT	0.955	5.1	34	APPL BIOCHEM BIOTECH	0.731	4.2	75	HERZ KREISLAUF	0.096	
12	J MATH BIOL	0.869	8.8	35	J BIOACT COMPAT POL	0.720	4.5	76	ANN CARDIOL ANGEIOL	0.062	
13	MATH BIOSCI	0.821	> 10.0	36	BIOPROCESS ENG	0.717	3.3	77	KARDIOLOGIYA	0.034	8.5
14	IMA J MATH APPL MED	0.742	5.5	37	METHOD MICROBIOL	0.714	> 10.0				
15	YEARB PHYS ANTHROPOL	0.684	8.9	38	BIOSCI BIOTECH BIOCH	0.697	1.3	CERAMICS			
16	J THERM BIOL	0.571	8.0	39	BIORESOURCE TECHNOL	0.690	2.0	SEE MATERIALS SCIENCE, CERAMICS			
17	INT BIODETER BIODEGR	0.180	6.3	40	BIOTECHNOL TECH	0.532	2.6	CHEMISTRY			
18	MATER ORGANISMEN	0.116		41	J GEN APPL MICROBIOL	0.492	9.0	1	CHEM REV	15.748	6.1
19	CHRONOBIOLOGIA	0.111	> 10.0	42	BIOTECH HISTOCHEM	0.475		2	ACCOUNTS CHEM RES	10.879	8.0
20	AM BIOL TEACH	0.076		43	CYTOTECHNOLOGY	0.465	3.0	3	TOP CURR CHEM	8.600	8.6
21	J BIOL EDUC	0.054		44	J CHEM TECHNOL BIOT	0.452	8.5	4	ANGEW CHEM INT EDIT	6.168	6.3
BIOMEDICAL ENGINEERING				45	FOLIA MICROBIOL	0.268	> 10.0	5	CHEM SOC REV	6.152	8.3
SEE ENGINEERING, BIOMEDICAL				46	WORLD J MICROB BIOT	0.226		6	J AM CHEM SOC	5.365	9.6
BIOMETHODS				47	J PLANT BIOCHEM BIOT	0.207		7	J PHYS CHEM REF DATA	3.846	8.6
1	CYTOMETRY	2.970	5.3	48	BIOFUTUR	0.187	> 10.0	8	J COMPUT CHEM	3.461	9.1
2	METHOD ENZYMOLOG	2.837	8.4	49	NIPPON NOGEI KAISHI	0.187	4.8	9	CHEM RES TOXICOL	3.374	2.8
3	BIOTECHNIQUES	2.497	3.7	50	ACTA BIOTECHNOL	0.170		10	CHEM SENSES	2.800	4.5
4	GENET ANAL-TECH APPL	2.119	2.7	51	AM BIOTECHNOL LAB	0.157		11	J CHEM SOC CHEM COMM	2.540	6.7
5	ELECTROPHORESIS	1.842	4.2	52	HAKKOKOGAKU KAISHI	0.130		12	BIOCONJUGATE CHEM	2.273	2.4
6	J VIROL METHODS	1.606	4.3	53	J MICROBIOL BIOTECH	0.000		13	HELV CHIM ACTA	1.995	> 10.0
7	J MICROBIOL METH	0.875	4.3					14	NEW J CHEM	1.836	5.9
8	J BIOCHEM BIOPH METH	0.863	8.6					15	CHEM BER	1.801	> 10.0
BIOMETRICS				BUSINESS				16	J CHEM INF COMP SCI	1.767	3.8
SEE STATISTICS & PROBABILITY				1	J PROD INNOVAT MANAG	1.209	5.1	17	CHEM-BIOL INTERACT	1.763	7.6
BIOPHYSICS				2	IEEE T ENG MANAGE	0.256	7.8	18	CHEM LETT	1.578	5.9
1	ANNU REV BIOPH BIOM	13.829	5.5	3	RES TECHNOL MANAGE	0.153		19	PHARMACEUT RES	1.573	3.4
2	CURR TOP BIOENERG	12.714	6.5					20	ENVIRON TOXICOL CHEM	1.553	4.0
3	Q REV BIOPHYS	10.700	8.7	CANCER				21	CHIRALITY	1.528	2.6
4	PROG BIOPHYS MOL BIO	5.148	9.0	SEE ONCOLOGY				22	J CONTROL RELEASE	1.474	4.7
5	J BIOENERG BIOMEMBR	4.761	3.4	CARDIOVASCULAR SYSTEM				23	J PHYS CHEM SOLIDS	1.473	> 10.0
6	BIOPHYS J	4.385	5.3	1	CIRCULATION	8.994	5.8	24	RES CHEM INTERMEDIAT	1.464	2.5
7	FEBS LETT	3.339	5.0	2	J AM COLL CARDIOL	6.341	4.4	25	RECL TRAV CHIM PAY B	1.398	> 10.0
8	BIOCHEM BIOPH RES CO	3.312	5.3	3	CIRC RES	5.844	7.5	26	PURE APPL CHEM	1.323	8.1
9	BIOCHIM BIOPHYS ACTA	2.467	8.3	4	ARTERIOSCLER THROMB	5.331	4.2	27	J NAT PRODUCTS	1.299	4.4
10	PHOTOCHEM PHOTOBIO	2.350	6.7	5	HYPERTENSION	4.485	4.5	28	J MATH CHEM	1.295	2.6
11	NMR BIOMED	2.344	2.9	6	THROMB HAEMOSTASIS	4.352	5.3	29	ADV CHEM SER	1.279	> 10.0
12	ARCH BIOCHEM BIOPHYS	2.307	8.5	7	STROKE	3.851	5.6	30	LIEBIGS ANN CHEM	1.277	> 10.0
13	BIOSENS BIOELECTRON	2.167	2.8	8	J MOL CELL CARDIOL	3.485	5.9	31	MAR CHEM	1.266	5.3
14	EUR BIOPHYS J	2.045	3.9	9	ATHEROSCLEROSIS	3.306	6.1	32	ISRAEL J CHEM	1.247	> 10.0
15	J PHOTOCHEM PHOTOBIO B	1.861	3.0	10	J THORAC CARDIOV SUR	3.328	8.2	33	CHEM UNSERER ZEIT	1.224	4.9
16	J BIOMOL STRUCT DYN	1.592	5.2	11	BLOOD VESSELS	2.277	6.2	34	J ASSOC OFF ANA CHEM	1.219	8.4
17	BIOL MASS SPECTROM	1.510	2.2	12	AM J HYPERTENS	2.237	2.9	35	J PHARM SCI	1.131	> 10.0
18	CURR TOP MEMBR	1.423	8.7	13	J VASC SURG	2.182	4.7	36	MAGN RESONANCE CHEM	1.035	4.1
19	BIOPHYS CHEM	1.059	7.6	14	AM J CARDIOL	2.164	6.8	37	J INCLUS PHENOM MOL	1.013	5.0
20	J BIOMECH	1.058	9.4	15	PROG CARDIOVASC DIS	2.160	8.7	38	AUST J CHEM	1.008	> 10.0
21	ELECTRO MAGNETOBIO	1.000		16	TRENDS CARDIOVASC MED	2.109	2.9	39	PHARM WEEKBLAD	0.962	5.7
22	BIOELECTROMAGNETICS	0.942	6.4	17	CARDIOVASC RES	2.087	6.2	40	SOLVENT EXTR ION EXC	0.941	5.7
23	J BIOELECTRICITY	0.867	7.0	18	BRIT HEART J	2.078	8.6	41	AGENTS ACTIONS	0.940	5.8
24	J BIOCHEM BIOPH METH	0.863	8.6	19	CIRC SHOCK	2.066	4.9	42	ACTA CHEM SCAND	0.931	> 10.0
25	J BIOMECH ENG-T ASME	0.837	7.7	20	J HYPERTENS	1.854	4.4	43	B CHEM SOC JPN	0.891	> 10.0
26	BIOHISTOLOGY	0.732	9.3	21	TUBERCLE LUNG DIS	1.796	7.1	44	CAN J CHEM	0.883	> 10.0
27	RADIAT ENVIRON BIOPH	0.649	8.8	22	J HEART LUNG TRANSPL	1.717	1.9	45	J CHEM ENG DATA	0.881	> 10.0
28	STUD BIOPHYS	0.626	7.9	23	AM HEART J	1.542	7.2	46	STRUCT CHEM	0.877	2.7
29	GEN PHYSIOL BIOPHYS	0.567	4.8	24	PACE	1.514	4.0	47	CHIMIA	0.873	7.8
30	INT J BIOMETEOROL	0.518	8.1	25	J CARDIOVASC PHARM	1.474	4.6	48	CHEM PHARM BULL	0.854	7.7
31	PHYSIOL CHEM PHYS M	0.492	9.4	26	EUR HEART J	1.425	4.8	49	CHEM BRIT	0.815	4.4
32	J PHYSIOL-PARIS	0.491	> 10.0	27	SEMIN THROMB HEMOST	1.155	5.6	50	COMPLU CHEM	0.794	> 10.0
33	ARCH INT PHYSIOL BIO	0.444	9.2	28	MICROVASC RES	1.412	9.8	51	INDIAN J CHEM A	0.773	5.9
34	CLIN PHYS PHYSIOL M	0.399	5.6	29	CEREBROVASC DIS	1.370	2.6	52	B SOC CHIM FR	0.741	> 10.0
35	CANCER BIOCHEM BIOPH	0.366	7.4	30	CARDIOVASC DRUG THER	1.240	3.4	53	ARCH INT PHARMACOD T	0.685	> 10.0
36	INDIAN J BIOCHEM BIOPH	0.314	8.6	31	INT J MICROCIRC	1.167	6.5	54	B SOC CHIM ITAL	0.646	9.3
37	BIOFIZIKA+	0.196	> 10.0	32	CATHETER CARDIO DIAG	1.143	4.1	55	GAZZ CHIM ITAL	0.586	> 10.0
BIOTECHNOLOGY & APPLIED MICROBIOLOGY				33	CURR PROB CARDIOLOGY	1.125	5.5	56	MONATSH CHEM	0.582	> 10.0
1	MOL PLANT MICROBE IN	4.400	2.7	34	CARDIOVASC DRUG REV	1.121	3.4	57	ARCH PHARM	0.561	7.6
2	BIO-TECHNOL	4.193	4.1	35	RESP MED	1.091	3.1	58	USP KHIM+	0.558	> 10.0
3	PCR METH APPL	4.155	2.0	36	THROMB RES	1.038	7.5	59	DRUG CHEM TOXICOL	0.521	8.3
4	MAMM GENOME	3.144	1.6	37	BASIC RES CARDIOL	0.991	6.8	60	J CHEM RES-S	0.506	6.7
5	APPL ENVIRON MICROB	3.128	5.6	38	CARDIOSCIENCE	0.900	2.9	61	CHEM ZTG	0.483	8.4
6	YEAST	2.949	3.3	39	J CARDIAC SURG	0.833	2.9	62	ARZNEIMITTEL-FORSCH	0.473	9.6
7	TRENDS BIOTECHNOL	2.656	3.9	40	CORONARY ARTERY DIS	0.808	2.4	63	J PRAKT CHEM	0.464	> 10.0
8	CRIT REV BIOTECHNOL	2.382	4.9	41	J HUM HYPERTENS	0.680	3.6	64	J CHEM TECHNOL BIOT	0.452	8.5
9	ANTISENSE RES DEV	2.316	1.9	42	CULIN EXP HYPERTENS	0.633	6.5	65	J AUTOM CHEM	0.448	5.5
10	BIOSENS BIOELECTRON	2.167	2.8	43	CARDIOLOGY	0.621	4.9	66	J CHIN CHEM SOC-TAIP	0.448	3.8
11	SYST APPL MICROBIOL	2.157	5.5	44	EUR J CARDIO-THORAC	0.612	3.3	67	B KOR CHEM SOC	0.445	3.3
12	BIOTECHNOL BIOENG	1.911	6.4	45	Z KARDIOL	0.577	4.9	68	CROAT CHEM ACTA	0.413	9.3
13	BIOTECHNOL PROGR	1.814	3.1	46	VASA-J VASCULAR DIS	0.573	5.3	69	FLUORIDE	0.400	> 10.0
14	ADV APPL MICROBIOL	1.692	> 10.0	47	HERZ	0.573	4.8	70	S AFR J CHEM-S-AFR T	0.389	6.9
15	J APPL BACTERIOL	1.688	6.9	48	CULIN CARDIOL	0.564	4.8	71	ANN CHIM-SCI MAT	0.385	> 10.0
16	ENZYME MICROB TECH	1.562	5.0	49	ECHOCARDIOGR-J CARD	0.555	3.8	72	INDIAN J CHEM A	0.384	7.6
17	INT J CELL CLONING	1.475	3.4	50	CAN J CARDIOL	0.480	3.8	73	COLLECT CZECH CHEM C	0.382	> 10.0
18	J FOOD PROTECT	1.381	5.6	51	J ELECTROCARDIOL	0.460	6.8	74	ANN CHIM-ROME	0.342	> 10.0
19	J BIOTECHNOL	1.358	3.6	52	INT J CARDIOL	0.447	4.9	75	ACTA PHARM SINIC	0.341	5.0
20	APPL MICROBIOL BIOT	1.325	4.3	53	PEDIATR CARDIOL	0.443	7.2	76	BOL SOC CHIL QUIM	0.340	> 10.0
21	BIOTECHNOL ADV	1.212	3.8	54	J APPL CARDIOL	0.435	5.3	77	B ACAD SCI USSR CH+	0.340	6.3
22	PROCESS BIOCHEM	1.173	7.3	55	THORAC CARDIOV SURG	0.417	6.5	78	J CHEM EDUC	0.332	9.1
23	BIOTECHNOL APPL BIO	1.155	3.5	56	ARTERY	0.404	> 10.0	79	P INDIAN AS-CHEM SCI	0.302	6.2
				57	J CARDIOVASC SURG	0.401	6.3	80	TOXICOL ENVIRON CHEM	0.286	> 10.0
				58	HEART LUNG	0.359	6.5	81	CHIM HUNG	0.265	5.0
				59	CULIN EXP HYPERTENS B	0.345		82	ZH OBSHCH KHIM+	0.258	> 10.0
				60	ANGIOLOGY	0.332	8.3	83	NIPPON KAGAKU KAISHI	0.254	8.8
				61	JPN CIRC J	0.328	7.3	84	ACTA PHARM NORDICA	0.238	
				62	PERFUSION	0.309		85	SIBIRSKII KHIM ZH+	0.227	
				63	ARCH MAL COEUR VAISS	0.297	5.7	86	MAGY KEM FOLY	0.227	5.7
				64	JPN HEART J	0.280	> 10.0	87	REV ROUM CHIM	0.200	> 10.0

SECTION-1

IMPACT FACTOR	CITED HALF- LIFE
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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) CHEMISTRY				(CONTINUED) CHEMISTRY, CLINICAL & MEDICINAL				(CONTINUED) CHEMISTRY, PHYSICAL			
89	CHEM LISTY	0.184	8.0	6	BIOORG MED CHEM LETT	1.119	1.7	21	FARADAY DISCUSS	2.374	> 10.0
90	HUNG J IND CHEM	0.180		7	CLIN BIOCHEM	1.097	5.5	22	APPL CATAL B-ENVIRON	2.200	
91	CHEM PAP-CHEM ZVESTI	0.179	3.7	8	CLIN CHIM ACTA	1.076	> 10.0	23	CATAL TODAY	1.745	3.5
92	J PRAK CHEM-CHEM ZTG	0.169		9	EUR J CLIN CHEM CLIN	0.956	2.1	24	J CHEM SOC FARADAY T	1.696	2.7
93	ACTA CHIM SINICA	0.168	6.6	10	EUR J MED CHEM	0.716	6.8	25	SURF INTERFACE ANAL	1.655	4.7
94	B POL ACAD SCI-CHEM	0.160	> 10.0					26	CATAL LETT	1.628	2.8
95	AFINIDAD	0.150			CHEMISTRY, CRYSTALLOGRAPHY			27	J MOL ELECTRON	1.619	4.6
96	AN ASOC QUIM ARGENT	0.149	9.6					28	ZEOLITES	1.618	5.3
97	AN QUIM	0.138	> 10.0		SEE CRYSTALLOGRAPHY			29	CARBON	1.584	7.3
98	VESTN MOSK U KHIM+	0.116	6.5					30	J SOLID STATE CHEM	1.583	6.6
99	J INDIAN CHEM SOC	0.114	> 10.0					31	J MATER CHEM	1.545	2.0
100	KHM FARM ZH+	0.108	7.5		CHEMISTRY, INORGANIC & NUCLEAR			32	J COLLOID INTERFAC	1.515	> 10.0
101	J CHEM SOC PAKISTAN	0.103						33	J COLLOID INTERF SCI	1.499	> 10.0
101	REV CHIM-BUCHAREST	0.103	6.2					34	J MOL CATAL	1.498	4.8
103	IZV VUZ KHIM KH TEKHI	0.101	6.7					35	APPL SURF SCI	1.375	4.0
104	TEOR EKSP KHIM	0.093	> 10.0	1	PROG SYN	8.200	> 10.0	36	J CHEM SOC PERK T 2	1.283	7.5
105	PRZEM CHEM	0.083	6.7	2	PROG SOLID STATE CH	6.750	> 10.0	37	INT J QUANTUM CHEM	1.266	9.3
106	UKR KHIM ZH+	0.060	> 10.0	3	ADV INORG CHEM RAD	6.676	9.4	38	BER BUNSEN PHYS CHEM	1.216	8.6
107	B RUSS ACAD SCI CH+	0.060		4	ADV ORGANO CHEM	6.611	8.9	39	J PHYS ORG CHEM	1.204	2.7
108	ACTA POLYTECH SC CH	0.000		5	STRUCT BOND	5.481	> 10.0	40	INT J CHEM KINET	1.192	8.1
108	KOREAN J CHEM ENG	0.000		6	COORDIN CHEM REV	3.167	9.6	41	J PHOTOCH PHOTOBIO A	1.187	2.9
108	MANUF CHEMIST	0.000		7	ORGANOMETALLICS	2.952	4.2	42	CALPHAD	1.159	8.7
CHEMISTRY, ANALYTICAL				8	TETRAHEDRON-ASYMMETR	2.808	2.2	43	APPL CATAL A-GEN	1.071	1.4
1	ANAL CHEM	4.075	8.0	9	INORG CHEM	2.684	8.0	44	BIOPHYS CHEM	1.059	7.6
2	J AM SOC MASS SPECTR	3.298	1.9	10	J CHEM SOC DALTON	1.966	8.0	45	J SOLUTION CHEM	1.049	9.7
3	SPECTROCHIM ACTA REV	3.286		11	APPL ORGANOMET CHEM	1.669	3.3	47	THEOCHEM-J MOL STRUC	1.031	4.4
4	RAPID COMMUN MASS SP	2.732	2.8	12	J SOLID STATE CHEM	1.583	6.6	48	SOLID STATE IONICS	0.989	5.4
5	J CHROMATOGR	1.874	7.1	13	J ORGANOMET CHEM	1.552	8.8	49	J LESS-COMMON MET	0.981	7.4
6	LC GC-MAG SEP SCI	1.865	2.9	14	J INORG BIOCHEM	1.405	5.3	50	J CHEM THERMODYN	0.978	9.9
7	HRC-J HIGH RES CHROM	1.802	4.2	15	INORG CHIM ACTA	1.343	6.3	51	J ALLOY COMPD	0.900	1.4
8	ANAL CHIM ACTA	1.734	6.8	16	POLYHEDRON	1.226	4.5	52	J MOL STRUCT	0.894	7.8
9	J ELECTROANAL CHEM	1.697	7.2	17	Z NATURFORSCH B	0.919	9.5	53	VIB SPECTROSC	0.889	3.7
10	ADV CHROMATOGR	1.667	8.0	18	Z ANORG ALLG CHEM	0.908	> 10.0	54	FLUID PHASE EQUILIBR	0.858	5.2
11	TRAC-TREND ANAL CHEM	1.654	4.3	19	J FLUORINE CHEM	0.816	6.1	55	COLLOID SURFACE	0.840	4.8
12	J CHROMATOGR SCI	1.620	8.3	20	TRANSIT METAL CHEM	0.811	6.6	56	PHYS CHEM GLASSES	0.778	> 10.0
13	CHROMATOGRAPHIA	1.601	5.4	21	EUR J SOL STATE INOR	0.796	2.7	57	J DISPER SCI TECHNOL	0.701	6.1
14	CRIT REV ANAL CHEM	1.519	6.1	22	J COORD CHEM	0.795	5.7	58	J CHIM PHYS PCB	0.621	> 10.0
15	SEPAR PURIF METHOD	1.500	8.3	23	RADIOCHIM ACTA	0.611	5.5	59	Z NATURFORSCH A	0.582	> 10.0
16	ANALYST	1.425	6.8	24	SYN REACT INORG MET	0.573	5.8	60	J PHYS CHEM	0.550	10.0
17	ANAL SCI	1.364	3.1	25	KOORDINATS KHIM+	0.412	6.2	61	RADIAT PHYS CHEM	0.505	5.4
18	J ANAL APPL PYROL	1.321	4.7	26	PHOSPHORUS SULFUR	0.360	5.4	62	PHYS CHEM LIQ	0.400	6.6
19	INT J ENVIRON AN CH	1.291	5.2	27	J RADIOAN NUCL CH AR	0.354	4.2	63	LASER CHEM	0.396	5.8
20	J CHEMOMETR	1.286	4.5	28	J RADIOAN NUCL CH LE	0.284	3.6	64	REACT KINET CATAL L	0.389	7.2
21	J ASSOC OFF ANA CHEM	1.219	8.3	29	ZH NEORG KHIM+	0.230	> 10.0	65	KINET CATAL+	0.305	9.6
22	ELECTROANAL	1.204	2.7	30	ISOTOPEPRAXIS	0.188	5.3	66	ZH FIZ KHIM+	0.235	> 10.0
23	J LIQ CHROMATOGR	1.182	5.3	31	J STRUCT CHEM+	0.181	> 10.0	67	COLLOID J RUSS ACAD+	0.194	> 10.0
24	TALANTA	1.129	8.7					68	HIGH ENERG CHEM+	0.184	> 10.0
25	J CHROMATOGR-BIOMED	1.049	3.8	CHEMISTRY, ORGANIC				69	J STRUCT CHEM+	0.181	> 10.0
26	FRESN J ANAL CHEM	0.973	5.8	1	TOP STEREOCHEM	6.750	> 10.0	CHEMISTRY, POLYMER			
27	CHEMOMETR INTELL LAB	0.956	3.9	2	ADV ORGANOMET CHEM	6.611	8.9	SEE POLYMER SCIENCE			
28	VIB SPECTROSC	0.889	3.7	3	ADV CARBOHYD CHEM BI	5.600	> 10.0				
29	MIKROCHIM ACTA	0.888	6.0	4	NAT PROD REP	5.224	4.2	CHEMOTHERAPY			
30	SEPAR SCI TECHNOL	0.883	6.6	5	J ORG CHEM	3.235	8.1	SEE PHARMACOLOGY & PHARMACY			
31	ANAL LETT	0.827	5.3	6	ORGANOMETALLICS	2.952	4.2	CLINICAL NEUROLOGY			
32	ANAL INSTRUM	0.813	2.0	7	TETRAHEDRON-ASYMMETR	2.808	2.2				
33	J LABELLED COMPD RAD	0.639	5.0	8	SYNLETT	2.336	2.3				
34	MICROCHEM J	0.627	6.1	9	TETRAHEDRON LETT	2.258	6.4				
35	BIOMED CHROMATOGR	0.619	3.4	10	TETRAHEDRON	2.128	7.6				
36	AM LAB	0.571	5.1	11	ADV HETEROCYCL CHEM	2.091	> 10.0				
37	THERMOCHIM ACTA	0.542	5.6	12	ORG MASS SPECTROM	1.815	5.4				
38	ANALUSIS	0.423	4.2	13	SYNTHESIS-STUTTGART	1.730	9.2				
39	BUNSEKI KAGAKU	0.402	7.4	14	J ORGANOMET CHEM	1.552	8.8				
40	J THERM ANAL	0.396	6.6	15	J CHEM SOC PERK T 1	1.545	7.6				
41	COMMUN SOIL SCI PLAN	0.394	7.3	16	CARBOHYD POLYM	1.378	4.2				
42	J RADIOAN NUCL CH AR	0.354	4.2	17	CARBOHYD POLYM	1.363	9.3				
43	CHEM ANAL-WARSAW	0.292	8.9	18	J CHEM SOC PERK T 2	1.283	7.5				
44	J RADIOAN NUCL CH LE	0.284	3.6	19	BIOORG CHEM	1.239	7.8				
45	J ANAL CHEM+	0.246	9.4	20	J PHYS ORG CHEM	1.204	2.7				
46	SOV RADIOCHEM+	0.069	> 10.0	21	J CARBOHYD CHEM	1.185	4.5				
CHEMISTRY, APPLIED				22	BIOORG MED CHEM LETT	1.119	1.7				
1	ANNU REP MED CHEM	2.200	4.4	23	HETEROCYCLES	0.989	5.9				
2	CATAL TODAY	1.745	3.5	24	Z NATURFORSCH B	0.919	9.5				
3	APPL ORGANOMET CHEM	1.669	3.3	25	J FLUORINE CHEM	0.818	6.1				
4	J AGR FOOD CHEM	1.320	8.2	26	ORG PREP PROCED INT	0.807	4.4				
5	J AM OIL CHEM SOC	0.964	9.7	27	B SOC CHIM FR	0.741	> 10.0				
6	CEREAL CHEM	0.924	> 10.0	28	SYNTHETIC COMMUN	0.633	5.3				
7	REACT POLYM	0.686	4.4	29	J HETEROCYCLIC CHEM	0.612	9.4				
8	J COATING TECHNOL	0.632	6.2	30	J SYN ORG CHEM JPN	0.470	5.7				
9	FOOD ADDIT CONTAM	0.577	3.9	31	BIOORG KHIM+	0.433	6.3				
10	PROG ORG COAT	0.563	7.3	32	INDIAN J CHEM B	0.259	8.0				
11	TECHMETH	0.561	6.3	33	KHIM PRIT SODIN+	0.234	9.6				
12	FOOD CHEM	0.556	6.0	34	KHIM GETEROTSILK+	0.233	7.9				
13	FETT WISS TECHNOL	0.522	6.0	35	ZH ORG KHIM+	0.168	> 10.0				
14	FUEL PROCESS TECHNOL	0.474	5.7	CHEMISTRY, PHYSICAL							
15	CHEM IND-LONDON	0.421	> 10.0	1	SURF SCI REP	12.667	5.5				
16	DYES PIGMENTS	0.419	5.0	2	ADV PHYS ORG CHEM	10.750	> 10.0				
17	J SOC COSMET CHEM	0.328	> 10.0	3	ANNU REP PHYS CHEM	9.167	7.3				
18	J SOC DYERS COLOUR	0.309	> 10.0	4	STRUCT BOND	5.481	> 10.0				
19	PLANT FOOD HUM NUTR	0.263		5	INT REV PHYS CHEM	4.864	3.8				
20	REV AGRICULT TECHNOL	0.204		6	J PHYS CHEM REF DATA	3.846	8.6				
21	J PRAK CHEM-CHEM ZTG	0.169		7	PROG SURF SCI	3.810	7.4				
22	GRASAS ACEITES	0.125	> 10.0	8	CATAL REV	3.667	> 10.0				
23	REV ESP CIEN TEC ALI	0.104		9	J PHYS CHEM-US	3.395	6.3				
24	J AM LEATHER CHEM AS	0.085		10	J AM SOC MASS SPECTR	3.298	1.9				
25	JOCCA-SURF COAT INT	0.029	> 10.0	11	ADV QUANTUM CHEM	3.067	> 10.0				
CHEMISTRY, CLINICAL & MEDICINAL				12	TETRAHEDRON-ASYMMETR	2.808	2.2				
1	MED RES REV	5.053	4.7	13	CHEM MATER	2.768	2.5				
2	J MED CHEM	3.484	5.2	14	ADV CATAL	2.750	> 10.0				
3	CLIN CHEM	2.355	7.5	15	SURF SCI	2.639	6.6				
4	ADV CLIN CHEM	1.857	8.5	16	LANGMUIR	2.628	6.1				
5	ANN CLIN BIOCHEM	1.326	5.3	17	J CATAL	2.577	8.9				
				18	CHEM PHYS CARBON	2.500	> 10.0				
				19	APPL CATAL	2.484	5.0				
				20	THEOR CHIM ACTA	2.459	> 10.0				
								COMPUTER APPLICATIONS & CYBERNETICS			
								1	PROBL CONTROL INFORM	0.054	
								2	ROBOTERSYSTEME	0.015	
								3	SOV J COMPUT SYST S+	0.005	
								4	OPT INF SYST	0.000	
								COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE			
								1	ARTIF INTELL	2.469	7.6
								2	IEEE T PATTERN ANAL	1.917	6.5
								3	NEURAL NETWORKS	1.895	4.0
								4	IEEE T NEURAL NETWORK	1.745	2.6
								5	MACH LEARN	1.708	6.2
								6	AI MAG	1.426	6.1
								7	NETWORK-COMP NEURAL	1.125	4.1
								8	INT J COMPUT VISION	0.959	
								9	CHEMOMETR INTELL LAB	0.956	3.9
								10	PATTERN RECOGN	0.903	7.1
								11	IEEE EXPERT	0.590	4.5
								12	INT J INTELL SYST	0.500	

SCI JOURNAL CITATION REPORTS

IV. SUBJECT CATEGORY LISTING 1993

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) COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE				COMPUTER SCIENCE, INTERDISCIPLINARY APPLICATIONS				(CONTINUED) COMPUTER SCIENCE, THEORY & METHODS			
13	AI APPLICATIONS	0.400		1	COMPUT APPL BIOSCI	2.076	3.7	18	INT J BIOMED COMPUT	0.410	4.7
14	IMAGE VISION COMPUT	0.391	4.1	2	J CHEM INF COMP SCI	1.767	3.8	19	IMAGE VISION COMPUT	0.391	4.1
15	DECIS SUPPORT SYST	0.317		3	COMPUT PHYS COMMUN	1.696	6.2	20	COMPUTING	0.369	8.9
16	PATTERN RECOGN LETT	0.275	4.2	4	J MOL GRAPHICS	1.492	5.4	21	COMPUT METH PROG BIO	0.361	> 10.0
17	EXPERT SYST APPL	0.261	3.2	5	J COMPUT PHYS	1.198	> 10.0	22	PERFORM EVALUATION	0.355	5.7
18	INT J SOFTW ENG KNOW	0.225		6	M D COMPUT	1.056	3.3	23	STRUCT PROGRAM	0.344	
19	J INTELL MANUF	0.169		7	COMPUT BIOMED RES	0.924	8.6	24	THEOR COMPUT SCI	0.310	7.2
20	J INTELL ROBOT SYST	0.143		8	ENG COMPUT	0.833	5.3	25	INT J GEN SYST	0.293	8.1
21	APPL ARTIF INTELL	0.106		9	COMPUT METHOD APPL M	0.818	7.6	26	PARALLEL COMPUT	0.274	5.0
22	KNOWL-BASED SYST	0.078		10	COMPUT CHEM	0.794	> 10.0	27	IBM SYST J	0.253	8.8
23	ARTIF INTELL REV	0.074		11	COMPUT BIOL MED	0.625	6.5	28	MICROPROCESS MICROSY	0.236	4.3
24	LECT NOTES ARTIF INT	0.006		12	INT J MICROWAVE MILL	0.600		29	J SYST SOFTWARE	0.227	4.6
25	AVTOM VYCHISL TEKH+	0.000		13	COMPUT CHEM ENG	0.592	4.8	30	J OBJECT-ORIENT PROG	0.206	
COMPUTER SCIENCE, CYBERNETICS				14	MED BIOL ENG COMPUT	0.576	8.3	31	IEE PROC-E	0.198	4.6
1	BIOL CYBERN	1.372	7.2	15	COMPUT FLUIDS	0.536	6.2	32	INT J PARALLEL PROG	0.194	
2	IEEE T SYST MAN CYB	0.678	8.7	16	COMPUT MUSIC J	0.528	6.8	33	INT J SYST SCI	0.193	6.0
3	INT J MAN MACH STUD	0.471	7.5	17	INT J SUPERCOMPUT AP	0.521		34	COMPUT SYST SCI ENG	0.170	
4	CYBERNET SYST	0.231		18	SCIENTOMETRICS	0.519	5.5	35	MULTIDIM SYST SIGN P	0.167	
5	KYBERNETES	0.208		19	COMPUT GEOSCI	0.434	5.1	36	LECT NOTES COMPUT SC	0.125	5.2
6	CYBERNETICA	0.143		20	INT J BIOMED COMPUT	0.410	4.7	37	J SYST MANAGE	0.067	5.3
7	KYBERNETIKA	0.108		21	MATH COMPUT MODEL	0.388	3.0	38	J COMPUT SYS SC INT+	0.000	
8	CYBERN SYST ANAL+	0.050	> 10.0	22	COMPUT METH PROG BIO	0.361	> 10.0	38	SYST INTEGRAT BUS	0.000	
COMPUTER SCIENCE, HARDWARE & ARCHITECTURE				23	INT J CLIN MONIT COM	0.333		CONSTRUCTION & BUILDING TECHNOLOGY			
1	COMMUN ACM	2.011	9.9	24	COMPUT STRUCT	0.261	6.8	1	INT J SOLIDS STRUCT	1.111	9.1
2	IEEE T NEURAL NETWORK	1.745	2.6	25	COMPUT MATH APPL	0.255	4.2	2	CEMENT CONCRETE RES	0.498	7.8
3	IEEE T COMPUT	0.946	9.2	26	COMPUT OPER RES	0.242	7.2	3	ACI MATER J	0.460	4.0
4	J ASSOC COMPUT MACH	0.932	> 10.0	27	COMPUT EDUC	0.210		4	MAG CONCRETE RES	0.455	6.7
5	ADV COMPUT	0.833		28	COMPUT ENVIRON URBAN	0.209		5	J STRUCT ENG-ASCE	0.411	9.1
6	IEEE T COMPUT AID D	0.622	5.2	29	INT J COMP INTEG M	0.159		6	ZEM-KALK-GIPS	0.335	6.1
7	NEW GENERAT COMPUT	0.615	5.7	30	COMPUT IND	0.146		7	ACI STRUCT J	0.296	3.9
8	IEEE MICRO	0.557	4.0	31	STRUCT OPTIMIZATION	0.145		8	ENG J AISC	0.244	
9	INT J SUPERCOMPUT AP	0.521		32	COMPUT ELECTR ENG	0.125	4.3	9	MATER STRUCT	0.220	
10	J SUPERCOMPUT	0.471		33	MATH COMPUT SIMULAT	0.124		10	P I CIVIL ENG PT 1	0.162	
11	COMPUTER	0.469	5.9	34	COMPEL	0.113		11	J CONSTR STEEL RES	0.151	
12	J COMPUT SYST SCI	0.413	> 10.0	35	COMPUT HUMANITIES	0.111		12	P I CIVIL ENG-STR B	0.132	
13	IEEE DES TEST COMPUT	0.373	6.9	36	SIMULATION	0.091	7.5	13	BUILD ENVIRON	0.131	
14	NETWORKS	0.357	9.2	37	COMPUT INTEGR MANUF	0.086		14	J CONSTR ENG M ASCE	0.059	
15	PERFORM EVALUATION	0.355	5.7	38	COMPUT IND ENG	0.077	4.5	15	ENERG BUILDINGS	0.046	
16	COMPUT COMMUN	0.346	3.1	39	ROBOT CIM-INT MANUF	0.075		16	TUNN UNDERGR SP TECH	0.029	
17	IEEE T RELIAB	0.332	8.8	40	U COMPUT	0.000		17	ASHRAE J	0.024	
18	IBM J RES DEV	0.327	> 10.0	COMPUTER SCIENCE, SOFTWARE, GRAPHICS, PROGRAMMING				18	APPROPRIATE TECH	0.000	
19	COMPUT J	0.274	> 10.0	1	ACM T PROGR LANG SYS	1.195	8.1	CRITICAL CARE			
20	IBM SYST J	0.253	8.8	2	IEEE T SOFTWARE ENG	1.122	7.5	1	CRIT CARE MED	2.431	5.2
21	MICROPROCESS MICROSY	0.236	4.3	3	MATH PROGRAM	0.898	7.8	2	INTENS CARE MED	1.400	4.8
22	BYTE	0.233	4.7	4	ACM T DATABASE SYST	0.884	> 10.0	3	J TRAUMA	1.194	6.7
23	INTEGRATION	0.200		5	CVGIP-IMAG UNDERSTAN	0.854		4	ANAESTH INTENS CARE	1.072	3.5
24	IEE PROC-E	0.198	4.6	6	ADV COMPUT	0.833		5	RESUSCITATION	0.863	4.3
25	SUPERCOMPUTER	0.186		7	COMPUT GRAPH	0.598	6.2	6	J CRIT CARE	0.678	4.3
26	AUST COMPUT J	0.182		8	ACM T GRAPHIC	0.568	7.2	7	ANN EMERG MED	0.634	5.8
27	AT&T TECH J	0.143	> 10.0	9	IEEE MICRO	0.557	4.0	8	CRIT CARE CLIN	0.553	4.4
28	COMPUT STAND INTER	0.125		10	SOFTWARE ENG J	0.537	3.2	9	AM J EMERG MED	0.419	
29	COMPUT ELECTR ENG	0.125		11	IEEE COMPUT GRAPH	0.528	4.2	10	BURNS	0.195	6.1
30	J MICROCOMPUT APPL	0.118		12	IEEE SOFTWARE	0.513	4.2	11	ANASTH INTENSIVMED	0.173	
31	MICROPROC MICROPROG	0.073		13	COMPUT AIDED DESIGN	0.507	5.7	12	INJURY	0.134	8.8
32	DATAMATION	0.038	4.9	14	CVGIP-GRAPH MODEL IM	0.486		13	ARCH EMERG MED	0.125	
33	COMPUT DES	0.018		15	COMPUTER	0.469	5.9	CRYSTALLOGRAPHY			
34	SHARP TECH J	0.009		16	RANDOM STRUCT ALGOR	0.439		1	J APPL CRYSTALLOGR	2.308	8.0
COMPUTER SCIENCE, INFORMATION SYSTEMS				17	COMPUT LANG	0.394		2	ACTA CRYSTALLOGR A	1.912	> 10.0
1	J CHEM INF COMP SCI	1.767	3.8	18	IMAGE VISION COMPUT	0.391	4.1	3	ACTA CRYSTALLOGR B	1.774	> 10.0
2	MIS QUART	1.246	6.7	19	MATH COMPUT MODEL	0.388	3.0	4	J CRYST GROWTH	1.684	5.3
3	J DOC	1.200	> 10.0	20	SOFTW QUAL J	0.375		5	LIQ CRYST	1.609	4.1
4	INFORM SYST	1.183	5.5	21	BIT	0.368	9.5	6	J MOL GRAPHICS	1.492	5.4
5	J AM SOC INFORM SCI	1.066	6.9	22	COMPUT COMMUN	0.346	3.1	7	POLYHEDRON	1.226	4.5
6	ANNU REV INFORM SCI	1.000	7.3	23	STRUCT PROGRAM	0.344		8	J INCLUS PHENOM MOL	1.013	5.0
7	ACM T INFORM SYST	0.968	5.7	24	IEEE T RELIAB	0.332	8.8	9	MOL CRYST LIQ CRYST	0.912	7.0
8	METHOD INFORM MED	0.917	3.9	25	IEEE T COMPUT PROGRAM	0.313	6.4	10	PROG CRYST GROWTH CH	0.833	6.8
9	ACM T DATABASE SYST	0.884	> 10.0	26	CONCURRENCY-PRACT EX	0.292	5.9	11	Z KRISTALLOGR	0.533	> 10.0
10	INFORM PROCESS MANAG	0.616	4.7	27	SOFTWARE PRACT EXPR	0.282		12	PHASE TRANSIT	0.511	3.9
11	MED INFORM	0.583	3.6	28	CONCURRENCY-PRACT EX	0.282		13	ACTA CRYSTALLOGR C	0.493	4.9
12	ONLINE	0.560	2.6	29	ICCA J	0.266	4.7	14	J CRYST SPECTROSC	0.348	4.1
13	INFORM MANAGE	0.478	5.5	30	BYTE	0.233	4.7	15	CRYST RES TECHNOL	0.333	5.8
14	INFORM COMPUT	0.463	> 10.0	31	J SYST SOFTWARE	0.227	4.6	16	KRISTALLOGRAFIYA+	0.296	9.7
15	J INFORM SCI	0.440	4.8	32	SIGPLAN NOTICES	0.219	5.9	17	TEXTURE MICROSTRUCT	0.288	3.9
16	INFORM TECHNOL LIBR	0.341		33	J OBJECT-ORIENT PROG	0.206		CYBERNETICS			
17	DATABASE	0.324	3.2	34	INFORM SOFTWARE TECH	0.188		SEE COMPUTER APPLICATIONS & CYBERNETICS			
18	IMA J MATH CONTROL I	0.318		35	ADV ENG SOFTW	0.140		CYTOLOGY & HISTOLOGY			
19	DECIS SUPPORT SYST	0.317		36	COMPUT STAND INTER	0.125		1	CELL	37.192	4.3
20	PROGRAM-AUTOM LIBR	0.286		37	MATH COMPUT SIMULAT	0.124	4.3	2	J CELL BIOL	11.700	5.6
21	P ASIS ANNU MEET	0.235		38	J MICROCOMPUT APPL	0.118		3	MOL BIOL CELL	9.025	1.5
22	COMPUT NETWORKS ISDN	0.234		39	SIMULATION	0.091	7.5	4	CELL REGUL	8.568	3.0
23	INFORM PROCESS LETT	0.203	6.2	40	LIBR SOFTWARE REV	0.087		5	DNA CELL BIOL	5.272	4.8
24	WIRTSCHAFTSINF	0.193		41	DR DOBBS J	0.063		6	CELL GROWTH DIFFER	4.854	2.5
25	RAIRO-INF THEOR APPL	0.190		42	DATAMATION	0.038	4.9	7	J BIOENERG BIOMEMBR	4.761	3.4
26	ACTA INFORM	0.190	> 10.0	COMPUTER SCIENCE, THEORY & METHODS				8	CELL CALCIUM	4.545	3.5
27	INFORM SOFTWARE TECH	0.188		1	ACM T COMPUT SYST	1.964	6.7	9	CYTOGENET CELL GENET	4.115	4.2
28	CAN J INFORM LIB SCI	0.185		2	IEEE T NEURAL NETWORK	1.745	2.6	10	INT REV CYTOL	3.662	9.6
29	INFORM SCIENCES	0.181	8.7	3	COMPUT SURV	1.650	8.4	11	AM J RESP CELL MOL	3.552	2.6
30	NAUCH-TEKHN INFORM 2	0.169		4	IEEE T PARALL DISTR	0.843	2.9	12	TISSUE ANTIGENS	3.441	4.3
31	DATA BASE	0.161	7.6	5	DISCRETE COMPUT GEOM	0.742	4.1	13	J CELL SCI	3.432	4.7
32	ASLIB PROC	0.130		6	FUZZY SET SYST	0.655	6.5	14	J MEMBRANE BIOL	3.275	6.7
33	LECT NOTES CONTR INF	0.114	5.8	7	DISTRIB COMPUT	0.639	6.5	15	CYTOKINE	3.020	2.8
34	ONLINE REV	0.098		8	NEW GENERAT COMPUT	0.615	5.7	16	CELL MOTIL CYTOSKEL	2.981	4.5
35	DOC IMAGE AUTOM	0.094		9	J ALGORITHM	0.595	7.6	17	CYTOMETRY	2.970	5.3
36	LIBR SOFTWARE REV	0.087		10	J PARALLEL DISTR COM	0.563	3.7				
37	NAUCH-TEKHN INFORM 1	0.011		11	SIAM J COMPUT	0.493	9.4				
38	IFIP TRANS C	0.005		12	J SYMB COMPUT	0.473	4.5				
				13	J SUPERCOMPUT	0.471					
				14	MATH SYST THEORY	0.471	> 10.0				
				15	REAL-TIME SYST	0.452					
				16	J LOGIC PROGRAM	0.437	6.2				
				17	J COMPUT SYST SCI	0.413	> 10.0				

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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) ENDOCRINOLOGY & METABOLISM				(CONTINUED) ENGINEERING				(CONTINUED) ENGINEERING, CHEMICAL			
47	HORM RES	0.785	5.3	35	AGR ENG	0.045	> 10.0	64	CHEM ENG-LONDON	0.032	
48	ENDOCR RES	0.735	7.2	36	PTB-MITT	0.044		65	SOAP COSMET CHEM SPE	0.027	
49	INT J PANCREATOL	0.710	4.0	37	POWER ENG	0.040		66	ACTA POLYTECH SC CH	0.000	
50	DIABETES METAB	0.587	6.0	38	INT J PROD ECON	0.029		66	CHEM TECH FUELS OIL +	0.000	
51	HORM METAB RES	0.585	7.7	39	INTECH	0.025		66	KOREAN J CHEM ENG	0.000	
52	ANN ENDOCRINOL-PARIS	0.543	7.3	40	I&CS-INSTR CON SYST	0.021		66	MANUF CHEMIST	0.000	
52	SEMIN REPROD ENDOCR	0.543	4.8	41	FORSCH INGENIEURWES	0.015					
54	ANN NUTR METAB	0.538	6.8	42	DIE CAST ENG	0.009					
55	ACTA DIABETOL	0.529	6.0	43	P ANNU REL MAINT SYM	0.005					
56	DIABETES RES CLIN PR	0.508	3.6	44	ENGINEERING-LONDON	0.004					
57	GYNECOL ENDOCRINOL	0.470	4.5	45	ENG EDUC	0.000					
58	NEUROENDOCRINOL LETT	0.463	5.4	45	SADHANA-ACAD P ENG S	0.000					
59	MINER ELECTROL METAB	0.462	7.6								
60	EXP CLIN ENDOCRINOL	0.448	5.2								
61	ENDOCR J	0.428	7.4								
ENERGY & FUELS				ENGINEERING, BIOMEDICAL				ENGINEERING, CIVIL			
1	CHEM PHYS CARBON	2.500	> 10.0	1	J BIOMED MATER RES	2.173	7.0	1	WATER RES	1.490	8.0
2	AAPG BULL	2.006	> 10.0	2	IEEE T MED IMAGING	1.790	4.5	2	INT J SOLIDS STRUCT	1.111	9.1
3	PROG ENERG COMBUST	1.613	8.1	3	PACE	1.514	4.0	3	J ENVIRON ENG-ASCE	1.025	7.3
4	ENERG FUEL	1.319	3.7	4	BIOMATERIALS	1.495	4.7	4	JAM WATER WORKS ASS	0.903	7.7
5	COMBUST FLAME	1.043	7.9	5	ULTRASONIC IMAGING	1.146	7.5	5	ENVIRON PROG	0.788	4.0
6	ANNU REV ENRG ENV	0.892	5.2	6	J BIOMECH	1.058	9.4	6	J WATER RES PL-ASCE	0.678	4.3
7	COMBUST SCI TECHNOL	0.883	6.7	7	J BIOMECH ENG-T ASME	0.837	7.7	7	J HAZARD MATER	0.671	3.1
8	INT J COAL GEOL	0.811	4.7	10	J ARTIF ORGANS	0.835	4.9	8	J HYDROL	0.670	6.7
9	FUEL	0.771	8.4	12	ANN BIOMED ENG	0.802	7.6	9	J HYDRAUL ENG-ASCE	0.585	> 10.0
10	SOL CELLS	0.731	6.7	13	BIORHEOLOGY	0.732	9.3	10	WATER SCI TECHNOL	0.573	3.2
11	BIORESOURC TECHNOL	0.690	2.0	14	INT J ARTIF ORGANS	0.670	4.4	11	P I CIVIL ENG PT 2	0.489	9.3
12	J POWER SOURCES	0.669	4.2	15	COMPUT BIOL MED	0.625	6.5	12	EARTHQUAKE ENG STRUCT	0.478	7.9
13	BRENNST-WARME-KRAFT	0.620	1.8	16	CRIT REV BIOMED ENG	0.615	6.1	13	GEOTECHNIQUE	0.476	> 10.0
14	SOL ENERG MAT SOL C	0.593		17	J BIOMED ENG	0.583	5.0	14	IEEE J OCEANIC ENG	0.453	6.2
15	B CAN PETROL GEOL	0.590	> 10.0	18	MED BIOL ENG COMPUT	0.576	8.3	15	J HYDRAUL RES	0.422	5.9
16	FUEL PROCESS TECHNOL	0.474	5.7	19	INT J BIOMED COMPUT	0.410	4.7	16	J STRUCT ENG-ASCE	0.411	9.1
17	SOL ENERG MATER	0.455	7.6	20	CLIN PHYS PHYSIOL M	0.399	5.6	17	STRUCT SAF	0.392	4.6
18	B CENT RECH EXPL	0.447		21	CLIN BIOMECH	0.397	4.4	18	J WATERW PORT C-ASCE	0.375	5.8
19	REV I FR PETROL	0.356	8.8	22	BIOMAT ARTIF CELL IM	0.369	4.4	19	J GEOTECH ENG-ASCE	0.373	8.6
20	INT J HYDROGEN ENERG	0.348	5.6	23	COMPUT METH PROG BIO	0.361	> 10.0	20	ROCK MECH ROCK ENG	0.345	> 10.0
21	J MATER ENG	0.324		24	BIOMED TECH	0.333	4.6	20	WATER RESOUR BULL	0.345	7.4
21	J PETROL GEOL	0.324	8.5	25	J MED ENG TECHNOL	0.321	6.3	22	Q J ENG GEOL	0.329	7.7
23	IN SITU	0.313		26	DIALYSIS TRANSPLANT	0.259	8.7	23	J IRRIG DRAIN E-ASCE	0.326	9.2
24	J ENERGY	0.298		27	IEEE ENG MED BIOL	0.250	3.7	24	CAN GEOTECH J	0.310	9.4
25	IEEE T ENERGY CONVER	0.288	3.9	28	MED PROG TECHNOL	0.188		25	INT J NUMER ANAL MET	0.289	7.2
26	ERDOL KOHLE ERDGAS P	0.282	6.7					26	ENG STRUCT	0.264	6.3
27	SOL ENERGY	0.242	> 10.0					27	COMPUT STRUCT	0.261	6.8
28	HYDROCARB PROCESS	0.223	> 10.0					28	THIN WALL STRUCT	0.250	5.6
29	ENERGY	0.194	5.6					29	ENG J AISC	0.244	
30	ENERG SOURCE	0.186						30	STAUB REINHALT LUFT	0.242	9.7
31	CHEM ENG PROCESS	0.176	5.9					31	MATER STRUCT	0.220	
32	PETROL CHEM +	0.173	7.3					32	TRANSPORT RES B-METH	0.219	8.4
33	J PETROL TECHNOL	0.171	> 10.0					33	OCEAN ENG	0.203	
34	APPL ENERG	0.154						34	FIRE SAFETY J	0.183	8.1
35	P I CIVIL ENG-WATER	0.138						35	CIVIL ENG SYST	0.176	6.2
36	ENERG CONVERS MANAGE	0.134						36	CAN J CIVIL ENG	0.171	
37	OIL GAS J	0.099	9.0					37	P I CIVIL ENG PT 1	0.162	
38	INT J ENRG RES	0.095						38	J CONSTR STEEL RES	0.151	
39	J ENRG ENG-ASCE	0.083						39	P I CIVIL ENG-CIV EN	0.150	
40	J CAN PETROL TECHNOL	0.073	7.1					40	P I CIVIL ENG-WATER	0.138	
40	J SOL ENRG-T ASME	0.073	6.8					41	WATER ENG MANAG	0.137	
42	ENERG BUILDINGS	0.046						42	P I CIVIL ENG-STR B	0.132	
43	POWER ENG	0.040						43	CIVIL ENG	0.111	
44	J ENRG RESOUR-ASME	0.035						44	ENG GEOL	0.086	
45	HEAT RECOV SYST CHP	0.002						45	J ENRG ENG-ASCE	0.083	
46	NEFT KHOZ	0.002						46	J URBAN PLAN D-ASCE	0.077	
47	CHEM TECH FUELS OIL +	0.000						47	J SHIP RES	0.072	
ENERGY, ATOMIC								48	J CONSTR ENG M ASCE	0.059	
SEE NUCLEAR SCIENCE & TECHNOLOGY								49	ITE J	0.057	
ENGINEERING								49	J TRANSP ENG-ASCE	0.057	
1	COMBUST FLAME	1.043	7.9					51	GEOTEXT GEOMEMBRANES	0.038	
2	PHILIPS J RES	0.957	> 10.0					52	P I CIVIL ENG-MUNIC	0.031	
3	SAMPE J	0.906	5.0					53	TUNN UNDERGR SP TECH	0.029	
4	COMBUST SCI TECHNOL	0.883	6.7					54	J TERRAMECHANICS	0.027	
5	INT J NUMER METH ENG	0.871	8.4					55	J SURV ENG-ASCE	0.000	
6	J AUDIO ENG SOC	0.828	4.9					55	NAV ARCHIT	0.000	
7	SAMPE QUART	0.817	5.7					55	P I CIVIL ENG-TRANSP	0.000	
8	MEAS SCI TECHNOL	0.612	2.5								
9	J ELASTICITY	0.458	> 10.0								
10	INT J ENG SCI	0.445	> 10.0								
11	J ENG MATH	0.379	9.0								
12	COLD REG SCI TECHNOL	0.353	7.6								
13	J RES NATL INST STAN	0.328	> 10.0								
14	CAN AGR ENG	0.315	6.0								
15	INT J PROD RES	0.314	6.2								
16	IN SITU	0.313									
17	J AGR ENG RES	0.309	9.8								
18	COMMUN APPL NUMER M	0.295	4.9								
19	AQUACULT ENG	0.293									
20	ISA T	0.268									
21	T ASAE	0.254	9.8								
22	ENG ANAL BOUND ELEM	0.222									
22	J FIRE SCI	0.222									
24	INDIAN J TECHNOL	0.152	7.6								
25	ENG COST PROD ECON	0.148									
26	STRUCT OPTIMIZATION	0.145									
27	INT J PRES VES PIP	0.119	5.5								
28	COMBUST EXPLO SHOCK +	0.118	> 10.0								
29	QUAL PROG	0.112	4.4								
30	INSTRUM EXP TECH +	0.106	8.1								
31	IEEE T IND APPL	0.086	7.0								
32	NOISE CONTROL ENG	0.082									
33	MEAS TECH +	0.067	4.1								
34	PRECIS ENG	0.063									

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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, ELECTRICAL & ELECTRONIC				(CONTINUED) ENGINEERING, ENVIRONMENTAL				(CONTINUED) ENGINEERING, MECHANICAL			
40	IEEE T SYST MAN CYB	0.678	8.7	10	J HAZARD MATER	0.671	3.1	40	MECH SYST SIGNAL PR	0.120	
41	IEEE J SEL AREA COMM	0.654	4.4	11	RADIOACT WASTE MANAG	0.310		41	MECH ENG	0.107	> 10.0
42	IEEE T COMMUN	0.628	8.9	12	STAUB REINHALT LUFT	0.242	9.7	42	JSMI INT J C-DYN CON	0.095	
43	INT J MICROWAVE MILL	0.600		13	WASTE MANAGE RES	0.239	6.1	43	INT J MACH TOOL MANU	0.091	
44	IEEE T NUCL SCI	0.592	7.8	14	ENVIRON GEOCHEM HLTH	0.222		44	J ENG IND-T ASME	0.073	> 10.0
45	IEEE EXPERT	0.590	4.5	15	COMPUT ENVIRON URBAN	0.209		44	J SOL ENERG-T ASME	0.073	6.8
46	INT J INFRARED MILL	0.544		16	RESCOUR CONSERV RECY	0.208		46	REV GEN THERM	0.054	
47	SENSOR ACTUAT A-PHYS	0.536	2.9	17	J IES	0.136		47	JSMI INT J A-MECH M	0.043	
48	J ELECTROMAGNET WAVE	0.523	2.7	18	BUILD ENVIRON	0.131		48	P I MECH ENG A-J POW	0.036	
49	ELECTROMAGNETICS	0.500	3.9	19	PROCESS SAF ENVIRON	0.103		49	HEAT RECOV SYST CHP	0.026	
50	AEU-ARCH ELEKTRON UB	0.482	4.7					50	ASHRAE J	0.024	
51	J SUPERCOMPUT	0.471		ENGINEERING, INDUSTRIAL				51	INT J JPN S PREC ENG	0.023	
52	IEEE J OCEANIC ENG	0.453	6.2	1	J PROD INNOVAT MANAG	1.209	5.1	52	J JPN SOC TRIBOLOGIS	0.021	
53	IEEE PROC-D	0.447	7.2	2	J QUAL TECHNOL	0.621	8.3	53	J MECH DESIGN	0.018	
54	IEEE T INSTRUM MEAS	0.436	5.0	3	ISSUES SCI TECHNOL	0.532		53	J MECH ENG LAB	0.018	
55	IEEE T AERO ELEC SYS	0.432	8.9	4	IEEE T ENG MANAGE	0.256		55	THERM ENG +	0.016	
56	J MATER SCI-MATER EL	0.406		5	RELIAB ENG SYST SAFE	0.251		56	FORSCH INGENIEURWES	0.015	
57	BRIT TELECOM TECHNOL	0.404		6	COMPUT OPER RES	0.242	7.2	57	VEHICLE SYST DYN	0.012	
58	IEEE SPECTRUM	0.398	4.5	7	TECHNOVATION	0.212		58	STROJARSTVO	0.000	
59	IEEE PROC-A	0.394	6.6	8	J MANUF SYST	0.193	6.4	ENGINEERING, NUCLEAR			
60	IMAGE VISION COMPUT	0.391	4.1	9	IE TRANS	0.187	> 10.0	SEE NUCLEAR SCIENCE & TECHNOLOGY			
61	IEEE T POWER SYST	0.375	4.2	10	RES TECHNOL MANAGE	0.153		ENGINEERING, PETROLEUM			
62	IEEE T ELECTROMAGN C	0.359	9.6	11	QUAL PROG	0.112	4.4	1	AAPG BULL	2.006	> 10.0
63	IEEE T RELIAB	0.332	8.8	12	COMPUT IND ENG	0.077	4.5	2	B CAN PETROL GEOL	0.590	> 10.0
64	IEEE T COMPON HYBR	0.331	5.6	13	RAIRO-AUTOM PROD INF	0.073		3	B CENT RECH EXPL	0.447	
65	IEEE T BROADCAST	0.329	4.1	14	R&D MAG	0.072		4	REV I FR PETROL	0.356	8.8
66	IEEE CIRCUIT DEVIC	0.329	3.0	15	SAFETY SCI	0.071		5	J PETROL GEOL	0.324	8.5
67	MICROELECTRON ENG	0.310	7.6	16	J CONSTR ENG M ASCE	0.059		6	ERDOL KOHLE ERDGAS P	0.282	6.7
68	KVANTOVAYA ELEKTRON +	0.307	3.6	17	J SCI IND RES INDIA	0.048	> 10.0	7	HYDROCARB PROCESS	0.223	> 10.0
69	IEEE PROC-G	0.298		18	IND ENG	0.043	> 10.0	8	PETROL CHEM +	0.173	7.3
70	CIRC SYST SIGNAL PR	0.294		19	RES IND	0.027		9	J PETROL TECHNOL	0.171	> 10.0
71	IEEE PROC-I	0.292	4.7	ENGINEERING, MANUFACTURING				10	OIL GAS J	0.099	9.0
72	IEEE T ENERGY CONVER	0.286	3.9	1	IEEE T SEMICONDUCT M	0.816	2.8	11	J CAN PETROL TECHNOL	0.073	7.1
73	SIGNAL PROCESS	0.283	5.3	2	IEEE T COMPON HYBR	0.331	5.6	12	NEFT KHOZ	0.002	
74	CONCURRENCY-PRACT EX	0.282		3	J MANUF SYST	0.193	6.4	13	CHEM TECH FUELS OIL +	0.000	
75	IEEE PROC-C	0.279	5.7	4	J INTELL MANUF	0.169		ENTOMOLOGY			
76	IEEE T CONSUM ELECTR	0.275	3.4	5	INT J COMP INTEG M	0.159		1	ANNU REV ENTOMOL	5.074	8.7
77	FREQUENZ	0.267		6	P I MECH ENG B-J ENG	0.150		2	ADV INSECT PHYSIOL	2.500	> 10.0
78	EXPERT SYST APPL	0.261	3.2	7	INT J MACH TOOL MANU	0.091		3	INSECT BIOCHEM MOLEC	1.583	6.6
79	CONTR-THEOR ADV TECH	0.258		8	COMPUT INTEGR MANUF	0.086		4	PESTIC BIOCHEM PHYS	1.543	6.7
80	IEEE T POWER DELIVER	0.250	4.2	9	ROBOT CIM-INT MANUF	0.075		5	J INSECT PHYSIOL	1.329	> 10.0
81	MICROWAVE J	0.249	5.5	10	MANUF ENG	0.032		6	ARCH INSECT BIOCHEM	1.285	4.3
82	INT J ELECTRON	0.238	6.7	11	MANUF CHEMIST	0.000		7	B ENTOMOL RES	1.016	> 10.0
83	MICROPROCESS MICROSY	0.236	4.3	ENGINEERING, MARINE				8	PHYSIOL ENTOMOL	0.990	7.3
84	COMPUT NETWORKS ISDN	0.234	5.8	1	J ATMOS OCEAN TECH	0.639	4.5	9	ECOL ENTOMOL	0.929	7.7
85	INT J SOFTW ENG KNOW	0.225		2	COAST ENG	0.514	6.5	10	ENTOMOL EXP APPL	0.878	7.8
86	MICROW OPT TECHN LET	0.224	2.8	3	IEEE J OCEANIC ENG	0.453	6.2	11	MED VET ENTOMOL	0.832	3.8
87	ELECTRON COMMUN ENG	0.215		4	NAV RES LOG	0.297	> 10.0	12	J MED ENTOMOL	0.821	6.5
88	IEEE PROC-B	0.206	6.2	5	OCEAN ENG	0.203		13	ENVIRON ENTOMOL	0.807	9.0
89	IEEE T ELECTRON	0.200		6	APPL OCEAN RES	0.108		14	J ECON ENTOMOL	0.769	9.7
90	J ELECTROSTAT	0.192	7.8	7	MAR TECHNOL SOC J	0.081		15	ANN ENTOMOL SOC AM	0.676	> 10.0
91	IEEE T EDUC	0.191	7.7	8	SHIP RES	0.072		16	J INSECT BEHAV	0.675	3.3
92	ARCH ELEKTROTECH	0.186	> 10.0	9	INT HYDROGR REV	0.067		17	APIDOLOGIE	0.656	5.8
93	J MICROWAVE POWER EE	0.172	> 10.0	10	NAV ENG J	0.051		18	BEE WORLD	0.615	> 10.0
94	IEEE T IND ELECTRON	0.171	4.9	11	J NAVIGATION	0.000		19	CAN ENTOMOL	0.559	> 10.0
95	INT J ADAPT CONTROL	0.167		12	MAR TECHNOL SNAME N	0.000		20	INSECT SOC	0.530	> 10.0
96	MULTIDIM SYST SIGN P	0.167		12	NAV ARCHIT	0.000		21	J AM MOSQUITO CONTR	0.432	4.5
97	IEEE T CIRCUITS-I	0.164		ENGINEERING, MECHANICAL				22	APPL ENTOMOL ZOOL	0.429	7.9
98	MICROELECTRON RELIAB	0.163	7.6	1	PROG ENERG COMBUST	1.613	8.1	23	FLA ENTOMOL	0.392	8.2
99	BT TECHNOL J	0.159		2	AEROSOL SCI TECH	0.955	4.4	24	SYST ENTOMOL	0.385	6.6
100	IEEE T COMMUN	0.155		3	ENG COMPUT	0.833	5.3	25	MEM ENTOMOL SOC CAN	0.360	> 10.0
101	GEC-J RES	0.143		4	COMPUT METHOD APPL M	0.818	7.6	26	J ENTOMOL SCI	0.353	8.0
102	COMPUT ELECTR ENG	0.125		5	INT J PLASTICITY	0.692	4.4	27	J APPL ENTOMOL	0.346	4.6
103	COMPEL	0.113		6	INT J HEAT MASS TRAN	0.688	> 10.0	28	ENTOMOL GEN	0.338	
103	INT J ELEC POWER	0.113		7	WEAR	0.627	8.9	29	INT J INSECT MORPHOL	0.321	8.5
105	APPL ARTIF INTELL	0.106		8	J FLUID STRUCT	0.623	4.2	30	J APLICUT RES	0.283	> 10.0
105	RADIOTEKH ELEKTRON +	0.106	7.0	9	BRENNST-WARME-KRAFT	0.620	1.8	31	SOCIOBIOLOGY	0.269	> 10.0
107	ELECTR MACH POW SYST	0.097		10	EXP FLUIDS	0.605	4.2	32	EXP APPL ACAROL	0.257	4.2
107	IEEE T CIRCUITS-II	0.097		11	J HYDRAUL ENG-ASCE	0.585	> 10.0	33	J AUST ENTOMOL SOC	0.246	6.5
109	CONTROL ENG	0.091		12	J ENG MECH-ASCE	0.545	8.2	34	ENTOMOPHAGA	0.238	> 10.0
110	IEEE T IND APPL	0.086	7.0	13	INT J IMPACT ENG	0.542	3.8	35	JPN J APPL ENTOMOL Z	0.233	9.7
111	EUR T ELECTR POW	0.085		14	J TRIBOL-T ASME	0.504	4.6	36	ANN SOC ENTOMOL FR	0.232	> 10.0
112	IEEE REV	0.071		15	J HEAT TRANS-T ASME	0.494	9.7	37	SOUTHWEST ENTOMOL	0.223	6.8
113	FUJITSU SCI TECH J	0.061	> 10.0	16	J STRAIN ANAL ENG	0.466	> 10.0	38	J KANSAS ENTOMOL SOC	0.175	9.2
113	IZV VUZ RADIOFIZ +	0.061		17	LUBR ENG	0.436	5.3	39	J NEW YORK ENTOMOL S	0.169	> 10.0
115	NTT REVIEW	0.058		18	INT J MECH SCI	0.417	> 10.0	40	PAN-PAC ENTOMOL	0.167	
116	INT J ELEC ENG EDUC	0.055		19	TRIBOL T	0.407	3.7	41	INSECT SCI APPL	0.159	6.7
117	HEWLETT-PACKARD J	0.046		20	J ENG MATER-T ASME	0.400	9.7	42	AQUAT INSECT	0.133	
118	ELECTRONICS	0.039		21	INT J HEAT FLUID FL	0.365	5.0	43	T AM ENTOMOL SOC	0.125	
119	NEC RES DEV	0.038		22	FATIGUE FRACT ENG M	0.354	3.9	44	ENTOMOL SCAND	0.118	> 10.0
120	BRIT TELECOMMUN ENG	0.032		23	INT J REFRIG	0.290	4.5	45	P ENTOMOL SOC WASH	0.114	8.9
121	ELECTRON DES	0.031		24	EXP THERM FLUID SCI	0.253	3.8	46	ANZ SCHADLINGSKD PFL	0.106	
121	ELECTRON ENG	0.031		25	J TURBOMACH	0.243	3.7	47	J ENTOMOL SOC S AFR	0.104	
123	ONDE ELECTR	0.024		26	INT J FATIGUE	0.238	5.6	48	J ARACHNOL	0.101	
124	ELECTR COMMUN	0.019		27	J FLUID ENG-T ASME	0.234	9.1	49	GREAT LAKES ENTOMOL	0.064	
125	COMPUT DES	0.018		28	TRIBOL INT	0.227	6.6	50	DEUT ENTOMOL Z	0.056	
125	EDN	0.018		29	J FRANKLIN I	0.215	> 10.0	51	ACAROLOGIA	0.053	> 10.0
127	TELECOMM RADIO ENG +	0.016		30	THEOR APPL FRACT MEC	0.189		51	ENTOMOL NEWS	0.053	> 10.0
128	ELECTR POW SYST RES	0.013		31	J VIB ACOUST	0.172	5.4	53	AM BEE J	0.047	8.0
129	SHARP TECH J	0.009		32	J DYN SYST-T ASME	0.169	7.3	54	ACTA ENTOMOL BOHEMOS	0.043	
130	ELEKTROTECHNICA	0.008		33	P I MECH ENG C-J MEC	0.157		55	COLEOPTS BULL	0.038	
131	IFIP TRANS C	0.005		34	J ENG GAS TURB POWER	0.156	9.1	56	ORIENT INSECTS	0.023	
132	ELECTRON INFORM PLAN	0.000		35	T CAN SOC MECH ENG	0.152		57	ENTOMOL FENNICA	0.018	
132	ELECTRON WORLD WIREL	0.000		36	P I MECH ENG B-J ENG	0.150		58	ACTA PHYTOPATHOL HUN	0.008	
132	IZV VUZ RADIOELEKTR +	0.000		37	MECH MACH THEORY	0.137	9.4	ENVIRONMENTAL SCIENCES			
132	SIEMENS REV	0.000		38	JSMI INT J B-FLUID T	0.134		1	ENVIRON SCI TECHNOL	2.692	6.1
ENGINEERING, ENVIRONMENTAL				39	J PRESS VESS-T ASME	0.128	7.4	2	ENVIRON MOL MUTAGEN	2.255	5.7
1	ENVIRON SCI TECHNOL	2.692	6.1					3	WATER RESOUR RES	1.695	7.5
2	APPL CATAL B-ENVIRON	2.200									
3	WATER ENVIRON RES	1.308	1.4								
4	J ENVIRON ENG-ASCE	1.025	7.3								
5	ANNU REV ENERG ENV	0.892	5.2								
6	AMBIO	0.840	5.1								
7	J AIR WASTE MANAGE	0.821	7.8								
8	ENVIRON PROG	0.788	4.0								
9	HAZARD WASTE HAZARD	0.719	4.5								

SCI JOURNAL CITATION REPORTS

IV. SUBJECT CATEGORY LISTING 1993

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) ENVIRONMENTAL SCIENCES				(CONTINUED) ERGONOMICS				(CONTINUED) FOOD SCIENCE & TECHNOLOGY					
4	CLIMATIC CHANGE	1.649	4.7	4	ERGONOMICS	0.451	10.0	69	MONATSSCHR BRAUWISS	0.000			
5	ARCH ENVIRON HEALTH	1.623	> 10.0	5	BEHAV INFORM TECHNOL	0.314							
6	BIOGEOCHEMISTRY	1.616	4.6	6	INT J GEN SYST	0.293	8.1						
7	ENVIRON TOXICOL CHEM	1.553	4.0	7	APPL ERGON	0.253	7.1		FORESTRY				
8	CONSERV BIOL	1.538	3.5	8	CYBERNETICA	0.143							
9	J ENVIRON QUAL	1.502	8.6	9	SYST RES	0.119			1	AGR FOREST METEOROL	1.221	6.2	
10	WATER RES	1.490	8.0	10	TRAV HUMAIN	0.106			2	TREE PHYSIOL	1.101	3.9	
11	ENVIRON HEALTH PERSP	1.481	7.2						3	CAN J FOREST RES	0.793	6.1	
12	REMOTE SENS ENVIRON	1.462	5.7						4	TREES-STRUCT FUNCT	0.750	4.7	
13	WATER ENVIRON RES	1.308	1.4		FERTILITY				5	FOREST SCI	0.659	> 10.0	
14	ENVIRON POLLUT	1.302	4.8		SEE OBSTETRICS & GYNECOLOGY				6	HOLZFORSCHUNG	0.634	7.7	
15	INT J ENVIRON AN CH	1.291	5.2						7	J VEG SCI	0.500	2.6	
16	ENVIRONMEN	1.274	3.9						8	J FOREST	0.566	> 10.0	
17	ATMOS ENVIRON A-GEN	1.259	2.7						9	WOOD SCI TECHNOL	0.554	8.1	
18	ARCH ENVIRON CON TOX	1.252	4.9		FISHERIES				10	FOREST ECOL MANAG	0.528	4.0	
19	MAR ENVIRON RES	1.212	5.4						11	ANN SCI FOREST	0.500	4.6	
20	APPL CATAL A-GEN	1.071	1.4		1	CAN J FISH AQUAT SCI	1.439	6.7	12	EUR J FOREST PATHOL	0.420	7.5	
21	WATER AIR SOIL POLL	1.067	5.3		2	FISH PHYSIOL BIOCHEM	1.389	4.2	13	VEGETATIO	0.412	7.0	
22	ENVIRON RES	1.038	9.4		3	REV AQUAT SCI	1.277	3.1	14	WOOD FIBER SCI	0.402	> 10.0	
23	J ENVIRON ENG-ASCE	1.025	7.3		4	AQUACULTURE	1.014	6.9	15	AI APPLICATIONS	0.400		
24	AEROSOL SCI TECH	0.955	4.4		5	T AM FISH SOC	0.851	> 10.0	16	FORESTRY	0.395	8.9	
25	J COASTAL RES	0.940	3.3		6	FISH DIS	0.806	6.9	17	FOREST GENET	0.275	> 10.0	
26	J TOXICOL ENV HEALTH	0.915	8.5		7	FISH B-NOAA	0.686	> 10.0	18	FOREST PROD J	0.243	> 10.0	
27	CHEMOSPHERE	0.877	4.8		8	ARCH FISCHEREIWISS	0.667		19	FOREST CHRON	0.213	> 10.0	
28	ECOTOX ENVIRON SAFE	0.870	5.9		9	ICES J MAR SCI	0.663		20	AGROFORST SYST	0.159		
29	AMBIO	0.840	5.1		10	AUST J MAR FRESH RES	0.591	9.4	21	FORSTWISS CENTRALBL	0.097		
30	J AIR WASTE MANAGE	0.821	7.8		11	FISHERIES	0.479	4.4	22	NORTHWEST ENVIRON J	0.077		
31	ESTUARIES	0.804	7.2		12	J APPL ICHTHYOL	0.380		23	ALLG FORST JAGDTG	0.052		
32	ANTARCT SCI	0.796	2.8		13	FISH RES	0.336	3.9	24	IAWA J	0.033		
33	ENVIRON PROG	0.788	4.0		14	NEW ZEAL J MAR FRESH	0.329	8.8	25	USDA FOR SERV RM RES	0.000		
34	ENVIRON BIOL FISH	0.787	7.1		15	NIPPON SUISAN GAKK	0.325	> 10.0					
35	ECOL ECON	0.731			16	PROG FISH CULT	0.315	> 10.0		FUELS			
36	AGR ECOSYST ENVIRON	0.730	4.3		17	AQUACULT ENG	0.293			SEE ENERGY & FUELS			
37	HAZARD WASTE HAZARD	0.719	4.5		18	CAL COOP OCEAN FISH	0.240						
38	GLOBAL ENVIRON CHANG	0.711			19	ISR J AQUACULT-BAMID	0.233						
39	J ENVIRON SCI HEAL B	0.685	6.6		20	FISH PATHOL	0.186	8.3					
39	SCI TOTAL ENVIRON	0.685	5.2		21	B FR PECHE PISCIC	0.063			GASTROENTEROLOGY AND HEPATOLOGY			
41	MAR POLLUT BULL	0.681	5.8		22	CALIF FISH GAME	0.057	> 10.0		1	GASTROENTEROLOGY	5.856	6.7
42	J HAZARD MATER	0.671	3.1						2	HEPATOLOGY	5.072	4.1	
43	ENERG POLICY	0.652	2.8			FOOD SCIENCE & TECHNOLOGY			3	GUT	2.858	6.7	
44	RADIAT ENVIRON BIOPH	0.649	8.8		1	BIOTECHNOL PROGR	1.814	3.1	4	J HEPATOL	2.585	3.7	
45	BIODIVERS CONSERV	0.640			2	CRIT REV FOOD SCI	1.635	9.0	5	SEMIN LIVER DIS	2.443	5.5	
46	RES J WATER POLLUT C	0.617	3.1		3	J DAIRY SCI	1.390	8.1	6	GASTROINTEST ENDOSC	2.441	4.2	
47	J ENVIRON SCI HEAL A	0.616	2.8		4	J FOOD PROTECT	1.381	5.6	7	GASTROENTEROL CLIN N	1.870	3.9	
48	ENVIRON CARCIN ECO R	0.600			5	J AGR FOOD CHEM	1.320	8.2	8	DIGEST DIS SCI	1.646	5.1	
49	ENVIRON TECHNOL	0.593	4.8		6	J ASSOC OFF ANA CHEM	1.219	8.4	9	AM J GASTROENTEROL	1.515	6.9	
50	ENVIRON EXP BOT	0.583	6.2		7	INT J FOOD MICROBIOL	1.214	4.0	10	DIS COLON RECTUM	1.375	6.9	
51	B ENVIRON CONTAM TOX	0.580	8.1		8	J FOOD SAFETY	1.154	5.6	11	SCAND J GASTROENTERO	1.360	6.9	
52	J AEROSOL SCI	0.576	6.8		9	J CEREAL SCI	1.146	5.8	12	ENDOSCOPY	1.284	5.8	
53	WATER SCI TECHNOL	0.573	3.2		10	FOOD TECHNOL-CHICAGO	0.972	8.2	13	J GASTROEN HEPATOL	1.056	2.9	
54	ENVIRON TOXIC WATER	0.569			11	J FOOD SCI	0.969	8.9	14	GASTROEN CLIN BIOL	1.045	4.7	
55	CRIT REV ENV SCI TEC	0.565	7.0		12	LAIT	0.967	6.7	15	LIVER	1.009	6.0	
56	INT J BIOMETEOROL	0.518	8.1		13	J AM OIL CHEM SOC	0.964	9.7	16	DIGESTION	0.927	6.5	
57	IND HEALTH	0.500	9.2		14	Z LEBENSUN UNTERS FOR	0.952	6.7	17	J PEDIATR GASTR NUTR	0.925	5.4	
57	Z WASSER ABWASS FOR	0.500	6.1		15	J FERMENT BIOENG	0.929	5.3	18	J CLIN GASTROENTEROL	0.904	5.1	
59	J ENVIRON RADIOACTIV	0.484	4.9		16	CEREAL CHEM	0.924	> 10.0	19	INT J COLORECTAL DIS	0.794	5.1	
60	ENVIRON MANAGE	0.480	5.3		17	FOOD STRUCT	0.902	> 10.0	20	EUR J GASTROEN HEPAT	0.735	2.2	
61	ENVIRON CONSERV	0.431	5.6		18	J DAIRY RES	0.857	> 10.0	21	GASTROINTEST RADIOL	0.659	6.9	
62	ENVIRON GEOL	0.429	5.9		19	FOOD BIOTECHNOL	0.841	3.5	22	Z GASTROENTEROL	0.572	4.0	
63	J INST WATER ENV MAN	0.421	2.7		20	J TEXTURE STUD	0.833	> 10.0	23	BAILLIERE CLIN GASTR	0.563	4.2	
64	AI APPLICATIONS	0.400			21	NETH MILK DAIRY J	0.824	> 10.0	24	HEPATO-GASTROENTEROL	0.530	4.7	
64	OZONE-SCI ENG	0.400	5.6		22	AM J ENOL VITICULT	0.739	8.1	25	J DIARRHOEAL DIS RES	0.508		
66	ATMOS ENVIRON B-URB	0.389			23	BIOSCI BIOTECH BIOCH	0.697	1.3	26	DIGEST DIS	0.472	3.2	
67	ENVIRON MONIT ASSESS	0.384	3.9		24	J SCI FOOD AGR	0.690	> 10.0	27	ITAL J GASTROENTEROL	0.459	4.1	
68	WETLANDS	0.375			25	J BREWING	0.674	> 10.0	28	GASTROENTEROL JPN	0.349	4.1	
69	J ENVIRON MANAGE	0.361	6.7		26	FOOD CHEM TOXICOL	0.660	8.1	29	GASTROENTEROL JPN	0.349	4.1	
70	COLD REG SCI TECHNOL	0.353	7.6		27	MEAT SCI	0.634	6.6	30	J LITHOT STONE DIS	0.314		
71	INT J HYDROGEN ENERG	0.348	5.6		28	FOOD RES INT	0.615		31	LEBER MAGEN DARM	0.284	5.5	
72	EISEI KAGAKU	0.319	6.6		29	STARCH-STARKE	0.610	8.3	32	J STONE DIS	0.214		
73	MT RES DEV	0.317	6.5		30	FOOD ADDIT CONTAM	0.577	3.9	33	CURR OPIN GASTROEN	0.175		
74	J ARID ENVIRON	0.304	6.4		31	FOOD CHEM	0.556	6.0	34	ACTA GASTRO-ENT BELG	0.130		
75	GEOMICROBIOL J	0.303	6.2		32	MILCHWISSENSCHAFT	0.534	6.5	35	ANN GASTROENT HEPATO	0.054		
76	ENVIRON INT	0.295	7.4		33	FETT WISS TECHNOL	0.522	6.0	36	REV ESP ENFERM DIG	0.021		
77	TOXICOL ENVIRON CHEM	0.286	5.0		34	CEREAL FOOD WORLD	0.516	5.5					
78	ARID SOIL RES REHAB	0.246			35	CAN J FOOD SC TECH J	0.512	8.7		GENETICS & HEREDITY			
79	STAUB REINHALT LUFT	0.242	9.7		36	INT J FOOD SCI TECH	0.459	5.9	1	NAT GENET	19.844	1.2	
80	ACTA HYDROCH HYDROB	0.239			37	FOOD POLICY	0.378	3.9	2	GENE DEV	15.449	3.2	
80	WASTE MANAGE RES	0.239	6.1		38	DEUT LEBENSUN-RUNDSCH	0.375	5.9	3	ANNU REV GENET	12.000	5.6	
82	ENVIRON GEOCHEM HLTH	0.222			39	ZUCKERINDUSTRIE	0.298	3.7	4	TRENDS GENET	9.976	3.5	
82	LAND DEGRAD REHABIL	0.222			40	ARCH LEBENSMITTELHYG	0.288	6.4	5	AM J HUM GENET	9.193	3.6	
84	RESOUR CONSERV RECY	0.208			41	J SOC DAIRY TECHNOL	0.283	8.9	6	ONCOGENE	6.991	2.9	
85	INT BIODETER BIODEGR	0.180	6.3		42	PLANT FOOD HUM NUTR	0.263		7	HUM CELL THER	5.718	2.8	
86	STOCH HYDROL HYDRAUL	0.152			43	IRISH J FOOD SCI TEC	0.250	> 10.0	8	GENOMICS	5.433	2.8	
87	ZBL MIKROBIOL	0.149	7.0		44	AUST J DAIRY TECHNOL	0.236		9	DNA CELL BIOL	5.272	4.8	
88	J ENVIRON HEALTH	0.144			45	FOOD SCI TECHNOL-LEB	0.228		10	GENE CHROMOSOME CANC	4.890	2.3	
89	SOUTHWEST NAT	0.139	> 10.0		46	LEBENSMITTELINDUSTRI	0.227		11	CYTOGENET CELL GENET	4.115	4.2	
90	J IES	0.136			47	J FOOD QUALITY	0.221	6.0	12	GENETICS	4.039	6.8	
91	NUCL SAFETY	0.109			48	SCI ALIMENT	0.213	5.6	13	ONCOGENE RES	3.875	5.3	
92	J AGR ENVIRON ETHIC	0.091			49	REV AGROQUIM TECNOL	0.204		14	HUM MOL GENET	3.783	1.2	
93	COAST MANAGE	0.089			50	NAHRUNG	0.196	7.0	15	TRENDS ECOL EVOL	3.517	3.6	
94	J ENVIRON BIOL	0.087			51	NIPPON NOGEIK KAISHI	0.187	> 10.0	16	ADV GENET	3.500	> 10.0	
95	JPN J TOX ENV HEALTH	0.081			52	J FOOD PROCESS PRES	0.186	7.8	17	MOL EVOL	3.484	5.4	
96	NORTHWEST ENVIRON J	0.077			53	HAKKOKOGAKU KAISHI	0.130		18	MOL GEN GENET	3.161	6.0	
					54	GRASAS ACEITES	0.125	> 10.0	19	MAMM GENOME	3.144	1.6	
					55	AGR SCI FINLAND	0.122		20	IMMUNOGENETICS	3.085	4.7	
					56	INT SUGAR J	0.116		21	EVOLUTION	2.760	8.1	
					57	REV ESP CIEN TEC ALI	0.104		22	J MED GENET	2.759	4.6	
					58	FOOD AUST	0.100	9.3	23	CHROMOSOMA	2.747	9.5	
					59	J FOOD HYG SOC JPN	0.078		24	HUM MUTAT	2.720	1.4	
					60	FLEISCHWIRTSCHAFT	0.072	7.8	25	PHARMACOGENETICS	2.683	1.9	
					61	OLEAGINEUX	0.068		26	HUM GENET	2.666	5.5	
					62	J FOOD SCI TECH MYS	0.062	9.5	27	CRUR GENET	2.455	4.9	
					63	ACTA ALIMENT HUNG	0.049		28	ENV BIOL	2.444	> 10.0	
					64	J JPN SOC FOOD SCI	0.049		29	GENE	2.407	5.7	
					65	IRISH J AGR FOOD RES	0.048		30	J NEUROGENET	2.364	6.5	
					66	KIELER MILCHW FORSCH	0.042		31	THEOR APPL GENET	2.364	5.5	
					67	DAIRY IND INT	0.027						
					68	IND ALIMENT-ITALY	0.014						
					69	LISTY CUKROV	0.000						
1	ARTIF INTELL	2.469	7.6										
2	HUM FACTORS	0.882	8.8										
3	SCAND J WORK ENV HEA	0.811	7.9										
ENVIRONMENTAL SCIENCES, WATER RESOURCES				FERTILITY				FORESTRY					
SEE WATER RESOURCES				SEE OBSTETRICS & GYNECOLOGY				1 AGR FOREST METEOROL					
EPIDEMIOLOGY				FISHERIES				2 TREE PHYSIOL					
SEE PUBLIC HEALTH				1 CAN J FISH AQUAT SCI				3 CAN J FOREST RES					
ERGONOMICS				2 FISH PHYSIOL BIOCHEM				4 TREES-STRUCT FUNCT					
1	ARTIF INTELL	2.469	7.6	3 REV AQUAT SCI				5 FOREST SCI					
2	HUM FACTORS	0.882	8.8	4 AQUACULTURE				6 HOLZFORSCHUNG					
3	SCAND J WORK ENV HEA	0.811	7.9	5 T AM FISH SOC				7 J VEG SCI					
				6 J FISH DIS				8 J FOREST					
				7 FISH B-NOAA				9 WOOD SCI TECHNOL					
				8 ARCH FISCHEREIWISS				10 FOREST ECOL MANAG					
				9 ICES J MAR SCI				11 ANN SCI FOREST					

SCI JOURNAL CITATION REPORTS

IV. SUBJECT CATEGORY LISTING 1993

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) GENETICS & HEREDITY				(CONTINUED) GEOLOGY				GEOSCIENCES, OCEANOGRAPHY			
32	MUTAGENESIS	2.355	3.7	47	EPISODES	0.371	5.6	SEE OCEANOGRAPHY			
33	ANN HUM GENET	2.269	> 10.0	48	Q J ENG GEOL	0.329	7.7	GEOSCIENCES, PALEONTOLOGY			
34	ENVIRON MOL MUTAGEN	2.255	5.7	49	J PETROL GEOL	0.324	8.5	SEE PALEONTOLOGY			
35	TRANSGENIC RES	2.212		50	GEOL MIJNBOW	0.304	> 10.0	GERIATRICS & GERONTOLOGY			
36	GENET ANAL-TECH APPL	2.119	2.7	51	ERDOL KOHLE ERDGA P	0.282	6.7	1	J AM GERIATR SOC	1.909	5.7
37	GENET EPIDEMIOLOG	2.015	4.8	52	SCOT J GEOL	0.270	> 10.0	2	J GERONTOL	1.421	8.9
38	EUR J IMMUNOGENET	1.952	2.2	53	ISPRS J PHOTOGRAMM	0.244		3	MECH AGEING DEV	1.349	6.4
39	MUTAT RES	1.868	6.4	54	ATLANTIC GEOL	0.184		4	AGE	1.306	5.8
40	SOMAT CELL MOLEC GEN	1.867	7.2	55	J PETROL TECHNOL	0.171	> 10.0	5	MATURITAS	1.240	7.0
41	AM J MED GENET	1.727	4.9	56	J GEOL SOC INDIA	0.124	8.0	6	GERONTOLOGY	1.170	9.5
42	ANIM GENET	1.720	4.2	57	ENG GEOL	0.085		7	AGE AGEING	1.105	7.2
43	PLASMOD	1.657	8.3	58	ACTA GEOL SIN-ENGL	0.079		8	EXP GERONTOL	0.990	7.7
44	GENOME	1.539	4.0	59	SOV J REMOT SENS +	0.000		9	GERIATRICS	0.360	9.3
45	CANCER GENET CYTOGEN	1.517	5.4	GEOSCIENCES				10	ARCH GERONTOL GERIAT	0.298	6.1
46	J EVOLUTION BIOL	1.476	3.2	1	METEORITICS	3.765	4.1	11	EXP AGING RES	0.250	9.8
47	VIRUS GENES	1.412	3.3	2	ADV GEOPHYS	3.000	> 10.0	12	J CLIN EXP GERONTOL	0.152	
48	GENET RES	1.410	> 10.0	3	GEOCHIM COSMOCHEM AC	2.938	8.4	13	Z GERONTOL	0.124	6.3
49	HEREDITY	1.410	9.7	4	EARTH PLANET SC LETT	2.793	9.0	14	GROWTH DEVELOP AGING	0.059	> 10.0
50	EVOL ECOL	1.268	5.4	5	J GEOPHYS RES	2.396	7.1	GYNECOLOGY			
51	J HERED	1.237	> 10.0	6	GEOPHYS RES LETT	2.087	4.6	SEE OBSTETRICS & GYNECOLOGY			
52	DEV GENET	1.213	4.0	7	TECTONICS	1.881	5.3	HEART			
53	BEHAV GENET	1.152	8.0	8	ANNU REV EARTH PL SC	1.857	7.9	SEE CARDIOVASCULAR SYSTEM			
54	J CRAN GENET DEV BIO	1.136	6.3	9	QUATERNARY RES	1.777	8.7	HEMATOLOGY			
55	EVOL TREND PLANT	1.133		10	GEOSTANDARD NEWSLETT	1.651	4.9	1	CIRCULATION	8.994	5.8
56	THEOR POPUL BIOL	1.120	> 10.0	11	BIOGEOCHEMISTRY	1.616	4.6	2	BLOOD	8.120	4.3
57	CLIN GENET	1.094	8.2	12	REV GEOPHYS	1.601	> 10.0	3	CIRC RES	5.844	7.5
58	HUM BIOL	1.000	> 10.0	13	J STRUCT GEOL	1.577	6.7	4	J CEREBR BLOOD F MET	5.241	4.9
59	JPN J GENET	0.857	8.8	14	J GEOL SOC LONDON	1.570	8.1	5	THROMB HAEMOSTASIS	4.352	5.2
60	GENETICA	0.839	8.7	15	QUATERNARY SCI REV	1.532	4.7	6	J VASC RES	4.324	1.4
61	BIOCHEM GENET	0.798	> 10.0	16	GEOPHYS J INT	1.525	9.3	7	EXP HEMATOL	3.032	4.4
62	HUM HERED	0.756	8.3	17	NEW ZEAL J GEOL GEOP	1.365	> 10.0	8	BRIT J HAEMATOL	2.976	5.9
63	ANN GENET-PARIS	0.717	8.6	18	B SEISMOL SOC AM	1.327	> 10.0	9	TRANSFUSION	2.897	4.3
64	HEREDITAS	0.669	> 10.0	19	MAR GEOPHYS RES	1.323	5.4	10	J LEUKOCYTE BIOL	2.680	3.9
65	J MENT DEFIC RES	0.660	9.8	20	EARTH-SCI REV	1.294	9.5	11	BONE MARROW TRANSP	2.234	3.4
66	DIS MARKERS	0.633	6.0	21	PHYS EARTH PLANET IN	1.212	7.8	12	HEMATOL ONCOL CLIN N	2.082	3.0
67	J GENET	0.583	> 10.0	22	GROUND WATER	1.166	5.5	13	VOX SANG	1.964	6.4
68	JPN J HUM GENET	0.580	8.5	23	MAR GEOL	1.147	8.5	14	SEMIN HEMATOL	1.953	5.6
69	TERRATOGEN CARCIN MUT	0.564	7.0	24	TECTONOPHYSICS	1.027	7.2	15	BLOOD REV	1.912	3.7
70	GENET SEL EVOL	0.483	4.9	25	CAN J EARTH SCI	1.025	9.0	16	LEUKEMIA	1.867	3.3
71	EXP CLIN IMMUNOGENET	0.354	5.0	26	ANN GEOPHYS	0.995	5.8	17	EUR J HAEMATOL	1.780	4.0
72	GENETIKA +	0.324	6.8	27	ORG GEOCHEM	0.991	5.6	18	FIBRINOLYSIS	1.660	3.7
73	J INTELL DISABIL RES	0.319		28	DYNAM ATMOS OCEANS	0.974	8.5	19	CRIT REV ONCOL HEMAT	1.611	5.2
74	CARYOLOGIA	0.263	> 10.0	29	PLANET SPACE SCI	0.971	6.7	20	AM J HEMATOL	1.596	4.9
75	REV BRAS GENET	0.042		30	GEOCHIM ACTA	0.944	4.7	21	SEMIN THROMB HEMOST	1.415	5.6
GEOGRAPHY				31	J COASTAL RES	0.940	3.3	22	ANN HEMATOL	1.410	2.0
1	J BIOGEOGR	1.080	5.9	32	AUST J EARTH SCI	0.921	4.4	23	BLOOD COAGUL FIBRIN	1.330	2.5
2	GEOCHIM ACTA	0.944	4.7	33	GEOPHYSICS	0.919	8.5	24	BLOOD CELLS	1.255	5.6
3	ARCTIC ALPINE RES	0.553	> 10.0	34	GEOPHYS ASTRO FLUID	0.888	5.7	25	LEUKEMIA RES	1.119	5.3
4	LANDSCAPE ECOL	0.540	3.7	35	SURV GEOPHYS	0.882		26	HAEMOSTASIS	1.076	6.7
5	GEOGRAPHY	0.515	3.8	36	B VOLCANOL	0.882	7.4	27	AM J PEDIAT HEMATOL	1.047	5.1
6	PHOTOGRAMM ENG REM S	0.504	6.5	37	TERRA NOVA	0.829	2.9	28	THROMB RES	1.038	7.5
7	GLOBAL ECOL BIOGEOGR	0.475		38	INT J COAL GEOL	0.811	4.7	29	HEMOGLOBIN	1.000	6.5
8	GEOPHYS QUATERN	0.462	6.7	39	EARTH SURF PROCESSES	0.771	6.7	30	HEMATOL PATHOL	0.886	4.3
9	ARCTIC	0.387	> 10.0	40	IEEE T GEOSCI REMOTE	0.741	5.8	31	HAEMATOLOGICA	0.763	3.8
10	PROG PHYS GEOG	0.380	7.5	41	Z GEOMORPHOL	0.736	> 10.0	32	HEMATOL ONCOL	0.636	4.9
11	MT RES DEV	0.317	6.5	42	J HYDROL	0.670	6.7	33	LEUKEMIA LYMPHOMA	0.622	2.4
12	ISPRS J PHOTOGRAMM	0.244		43	APPL GEOCHEM	0.669	4.3	34	ACTA HAEMATOL-BASEL	0.612	9.8
13	SOV J REMOT SENS +	0.000		44	GEOSCI CAN	0.667	6.7	35	CLIN HEMORHEOL	0.517	6.2
GEOLOGY				45	INT J ROCK MECH MIN	0.660	9.2	36	PEDIATR HEMAT ONCOL	0.475	4.1
1	AM J SCI	3.296	> 10.0	46	GLOBAL PLANET CHANGE	0.648	3.1	37	NOUV REV FR HEMATOL	0.451	5.3
2	J PETROL	3.111	7.9	47	GEOL J	0.571	9.5	38	CLIN LAB HAEMATOL	0.446	5.6
3	J METAMORPH GEOL	2.327	4.2	48	LANDSCAPE ECOL	0.540	3.7	39	TRANSFUS SCI	0.374	
4	CONTRIB MINERAL PETR	2.135	9.4	49	POLAR RES	0.537	5.7	40	INT J HEMATOL	0.368	
5	GEOLOGY	2.081	5.5	50	EARTH MOON PLANETS	0.518	3.5	41	INFUSIONSTHERAPIE	0.320	3.8
6	GEOL SOC AM BULL	2.021	> 10.0	51	GEOGRAPHY	0.515	3.8	42	REV FR TRANSFUS HEM	0.246	
7	AAPG BULL	2.006	> 10.0	52	PURE APPL GEOPHYS	0.490	8.3	43	HAEMATOLOGIA	0.071	
8	AM MINERAL	1.816	> 10.0	53	GEOPHYS PROSPECT	0.486	> 10.0	44	GEMATOL TRANSFUZIOL	0.033	
9	QUATERNARY RES	1.777	8.7	54	CATENA	0.479	6.2	HEREDITY			
10	J GEOL	1.739	> 10.0	55	GEOTECHNIQUE	0.476	> 10.0	SEE GENETICS & HEREDITY			
11	QUATERNARY SCI REV	1.532	4.7	56	J GEOCHEM EXPLOR	0.470	5.7	HISTOLOGY			
12	SEDIMENTOLOGY	1.525	> 10.0	57	J QUATERNARY SCI	0.447	4.5	SEE CYTOLOGY & HISTOLOGY			
13	J SEDIMENT PETROL	1.518	> 10.0	58	COMPUT GEOSCI	0.434	5.1	HISTORY & PHILOSOPHY OF SCIENCE			
14	NEW ZEAL J GEOL GEOP	1.365	> 10.0	59	J GEOMAGN GEOELECTR	0.430	7.3	1	SOC STUD SCI	0.537	8.7
15	PRECAMBRIAN RES	1.262	5.6	60	ENVIRON GEOL	0.429	5.9	2	BRIT J PHILOS SCI	0.455	> 10.0
16	CHEM GEOL	1.186	6.0	61	PROG PHYS GEOG	0.380	7.5	3	HIST STUD PHYS BIOL	0.421	
17	MAR GEOL	1.147	8.5	62	J GEOTECH ENG-ASCE	0.373	8.6	4	J HIST BIOL	0.343	
18	ECON GEOL BULL SOC	1.067	> 10.0	63	COLD REG SCI TECHNOL	0.353	7.6	5	MED HIST	0.308	> 10.0
19	LITHOS	1.034	8.9	64	ROCK MECH ROCK ENG	0.345	> 10.0	6	B HIST MED	0.250	> 10.0
20	GEOL MAG	1.027	9.7	65	WATER RESOUR BULL	0.345	7.4	7	J HIST MED ALL SCI	0.250	> 10.0
21	MAR PETROL GEOL	0.966	4.5	66	J S AM EARTH SCI	0.338		8	HIST MATH	0.132	
22	GEOCHIM ACTA	0.944	4.7	67	RADIOCARBON	0.336	7.5	9	ARCH HIST EXACT SCI	0.114	
23	AUST J EARTH SCI	0.921	4.4	68	IZV AN SSSR FIZ ZEM +	0.324	6.5	10	J AGR ENVIRON ETHIC	0.091	
24	GEOL RUNDSCH	0.873	8.6	69	CAN GEOTECH J	0.310	9.4	11	ANN HIST COMPUT	0.083	
25	TERRA NOVA	0.829	2.9	70	GEOMICROBIOL J	0.303	6.2	12	AGR HIST	0.065	
26	MINER PETROL	0.824	3.7	71	T J MIN METALL B	0.302	7.7	13	IEEE ANN HIST COMPUT	0.043	> 10.0
27	MINER DEPOSITA	0.816	7.0	72	J APPL GEOPHYS	0.300					
28	J GLACIOL	0.805	> 10.0	73	INT J NUMER ANAL MET	0.289	7.8				
29	BOREAS	0.804	8.2	74	GEOCHEM J	0.250	9.9				
30	B SOC GEOL FR	0.714	9.0	75	NUCL GEOPHYS	0.245					
31	SEDIMENT GEOL	0.679	5.7	76	GEOKHIMIYA +	0.206	8.4				
32	J VOLCANOL GEOTH RES	0.650	7.8	77	STUD GEOPHYS GEOD	0.178					
33	J ROY SOC EDIN- EARTH	0.620	3.4	78	GEOMAGN AERON +	0.172	7.6				
34	EOLGAE GEOL HELV	0.611	> 10.0	79	J GEODYN	0.169	7.4				
35	CRETACEOUS RES	0.609	5.2	80	P INDIAN AS-EARTH	0.161					
36	B CAN PETROL GEOL	0.590	> 10.0	81	J AFR EARTH SCI	0.152	4.2				
37	POLAR RES	0.537	5.7	82	IZV ZEM +	0.123					
38	GEOMORPHOLOGY	0.515	3.8	83	NUOVO CIMENTO C	0.115	7.5				
39	MATH GEOL	0.505	5.8	84	GEOEXPLORATION	0.079					
40	PHOTOGRAMM ENG REM S	0.504	6.5	85	IZV AKAD NAUK GEOL +	0.054	> 10.0				
41	GEO-MAR LETT	0.464	5.2	86	GEOTIMES	0.042					
42	GEOPHYS QUATERN	0.462	6.7	87	GEOTEXT GEOMEMBRANES	0.038					
43	B CENT RECH EXPL	0.447		GEOSCIENCES, HYDROLOGY							
44	J QUATERNARY SCI	0.447	4.5	SEE WATER RESOURCES							
45	CARBONATE EVAPORITE	0.433									
46	NORSK GEOL TIDSSKR	0.404	9.6								

SCI JOURNAL CITATION REPORTS

IV. SUBJECT CATEGORY LISTING 1993

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
HORTICULTURE				(CONTINUED) IMMUNOLOGY				MANAGEMENT			
1	J AM SOC HORTIC SCI	0.664	9.4	90	EOS-RIV IMMUNOL	0.071		1	MIS QUART	1.246	6.7
2	J HORTIC SCI	0.529	7.9	91	ZH MIKROB EPID IMMUN	0.049	6.9	2	J PROD INNOVAT MANAG	1.209	5.1
3	HORTSCIENCE	0.415	6.9	92	FEMS IMMUNOL MED MIC	0.000		3	IEEE T ENG MANAGE	0.256	7.8
4	SCI HORTIC-AMSTERDAM	0.364	6.5					4	RES TECHNOL MANAGE	0.153	
5	SEED SCI TECHNOL	0.170	8.6					5	J SYST MANAGE	0.067	5.3
6	J JPN SOC HORTIC SCI	0.162	5.2	INFECTIOUS DISEASES				MANAGEMENT SCIENCE			
7	FRUIT VARIETIES J	0.143		1	AIDS	5.727	3.0	SEE OPERATIONS RESEARCH & MANAGEMENT SCIENCE			
8	GARTENBAUWISSENSCHAFT	0.132	8.5	2	J INFECT DIS	4.808	5.5	MARINE & FRESHWATER BIOLOGY			
9	BIOL AGRIC HORTIC	0.054		3	J ACQ IMMUN DEF SYND	3.692	3.0	1	OCEANOGR MAR BIOL	3.188	> 10.0
HYDROLOGY				4	INFECT IMMUN	3.655	5.9	2	J PHYCOL	2.213	6.9
SEE WATER RESOURCES				5	AIDS RES HUM RETROV	3.454	2.9	3	ADV MAR BIOL	2.000	> 10.0
HYGIENE & PUBLIC HEALTH				6	CLIN INFECT DIS	2.759	1.4	4	MICROBIAL ECOL	1.775	6.2
SEE PUBLIC HEALTH				7	PEDIATR INFECT DIS J	1.486	4.8	5	J CONSEIL	1.667	> 10.0
IMMUNOLOGY				8	EPIDEMIOL INFECT	1.430	3.9	6	AQUAT TOXICOL	1.564	5.3
1	ANNU REV IMMUNOL	37.036	4.0	9	J INFECTION	1.344	5.3	7	MAR ECOL-PROG SER	1.540	5.6
2	IMMUNOL TODAY	19.590	3.3	10	INFECT CONT HOSP EP	1.235	4.5	8	CAN J FISH AQUAT SCI	1.439	6.7
3	ADV IMMUNOL	15.519	4.9	11	J HOSP INFECT	1.063	4.8	9	FRESHWATER BIOL	1.371	7.2
4	J EXP MED	13.687	5.2	12	SCAND J INFECT DIS	0.997	5.5	10	PHYCOLOGIA	1.355	8.4
5	IMMUNOL REV	10.088	5.7	13	DIAGN MICR INFEC DIS	0.921	4.6	11	REV AQUAT SCI	1.277	3.1
6	J IMMUNOL	7.065	5.3	14	INFECTION	0.782	5.0	12	MAR BIOL	1.256	9.8
7	AIDS	5.727	3.0	15	AM J INFECT CONTROL	0.699	5.3	13	J PLANKTON RES	1.244	5.7
8	EUR J IMMUNOL	5.577	4.2	16	CURR OPIN INFECT DIS	0.294	2.9	14	MAR ENVIRON RES	1.212	5.4
9	CURR OPIN IMMUNOL	4.635	2.2	17	IMMUN INFECT	0.271		15	BRIT PHYCOL J	1.180	9.4
10	INT IMMUNOL	3.954	2.8	18	MED MALADIES INFECT	0.193	4.9	16	BIOL BULL	1.136	> 10.0
11	CRIT REV IMMUNOL	3.931	4.1	INFORMATION SCIENCE & LIBRARY SCIENCE				17	J N AM BENTHOL SOC	1.129	4.8
12	J ACQ IMMUN DEF SYND	3.692	3.0	1	J DOC	1.200	> 10.0	18	J EXP MAR BIOL ECOL	1.036	8.2
13	CURR TOP MICROBIOL	3.680	4.3	2	J AM SOC INFORM SCI	1.066	6.9	19	AQUAT BOT	1.014	7.6
14	INFECT IMMUN	3.655	5.9	3	ANNU REV INFORM SCI	1.000	7.3	20	AQUACULTURE	1.014	6.9
15	J ALLERGY CLIN IMMUN	3.581	6.0	4	INFORM PROCESS MANAG	0.616	4.7	21	ESTUAR COAST SHELF S	0.994	8.8
16	AIDS RES HUM RETROV	3.454	2.9	5	ONLINE	0.560	5.6	22	DIS AQUAT ORGAN	0.948	3.6
17	TISSUE ANTIGENS	3.441	4.3	6	SCIENTOMETRICS	0.519	5.5	23	J FISH BIOL	0.942	8.1
18	TRANSPLANTATION	3.272	4.7	7	J INFORM SCI	0.440	4.8	24	J COASTAL RES	0.940	3.3
19	IMMUNOGENETICS	3.085	4.7	8	INFORM TECHNOL LIBR	0.341		25	J MAR BIOL ASSOC UK	0.914	> 10.0
20	J NEUROIMMUNOL	2.955	3.9	9	DATABASE	0.324	3.2	26	NETH J SEA RES	0.875	9.3
21	HUM IMMUNOL	2.898	3.8	10	PROGRAM-AUTOM LIBR	0.286		27	J FISH DIS	0.806	6.9
22	IMMUNOLOGY	2.867	5.5	11	P ASIS ANNU MEET	0.235		28	ESTUARIES	0.804	7.2
23	CLIN EXP ALLERGY	2.851	2.7	12	CAN J INFORM LIB SCI	0.185		29	CORAL REEFS	0.754	5.5
24	CLIN INFECT DIS	2.759	1.4	13	ASLIB PROC	0.130		30	J APPL PHYCOL	0.733	7.2
25	REV INFECT DIS	2.684	5.8	14	ONLINE REV	0.098		31	BOT MAR	0.729	9.3
26	J LEUKOCYTE BIOL	2.680	3.9	INSTRUMENTS & INSTRUMENTATION				32	MAR MAMMAL SCI	0.706	4.4
27	CLIN EXP IMMUNOL	2.546	5.9	1	APPL SPECTROSC REV	1.667	8.8	33	MAR POLLUT BULL	0.681	5.8
28	BRAIN BEHAV IMMUN	2.524	4.3	2	APPL SPECTROSC	1.597	5.0	34	ICES J MAR SCI	0.663	
29	J CLIN IMMUNOL	2.495	6.0	3	SENSOR ACTUAT B-CHEM	1.210	2.5	35	J CRUSTACEAN BIOL	0.595	5.4
30	CHEM IMMUNOL	2.273	1.8	4	NUCL INSTRUM METH B	1.157	4.0	36	UNDERSEA HYPERBAR M	0.592	7.0
31	CLIN IMMUNOL IMMUNOP	2.266	4.9	5	METROLOGIA	1.000	5.9	37	AUST J MAR FRESH RES	0.591	9.4
32	BONE MARROW TRANSPL	2.234	3.4	6	NUCL INSTRUM METH A	0.968	3.9	38	ARCH HYDROBIOL	0.590	9.3
33	LYMPHOKINE CYTOK RES	2.228	3.8	7	CHEMOMETR INTELL LAB	0.956	3.9	39	AQUAT SCI	0.581	
34	CELL IMMUNOL	2.166	5.5	8	LARYNGOSCOPE	0.915	9.4	40	SARS	0.533	> 10.0
35	J IMMUNOTHER	2.160	2.0	9	REV SCI INSTRUM	0.914	6.1	41	HYDROBIOLOGIA	0.531	5.9
36	J IMMUNOL METHODS	2.104	7.2	10	ANAL INSTRUM	0.813	7.0	42	OPHELIA	0.496	> 10.0
37	PARASITE IMMUNOL	2.026	5.3	11	MEAS SCI TECHNOL	0.612	2.5	43	J MOLLUS STUD	0.456	5.2
38	EUR J IMMUNOGENET	1.952	2.2	12	AM LAB	0.571	5.1	44	HELGOLANDER MEERESUN	0.455	> 10.0
39	MOL IMMUNOL	1.911	5.3	13	SENSOR ACTUAT A-PHYS	0.536	2.9	45	MAR BEHAV PHYSIOL	0.444	9.8
40	SCAND J IMMUNOL	1.894	5.3	14	J AUTOM CHEM	0.448	5.5	46	B MAR SCI	0.442	7.6
41	J AUTOIMMUN	1.880	3.4	15	IEE PROC-D	0.447	7.2	47	J APPL ICHTHYOL	0.380	
42	EUR J CLIN MICROBIOL	1.769	4.4	16	J GUID CONTROL DYNAM	0.445	5.0	48	PSZNI MAR ECOL	0.380	6.2
43	VACCINE	1.686	3.3	17	IEEE T INSTRUM MEAS	0.436	5.1	49	STYGOLOGIA	0.378	
44	CANCER IMMUNOL IMMUN	1.668	4.5	18	IEEE CIRCUIT DEVIC	0.329	4.1	50	INT REV GES HYDROBIO	0.371	> 10.0
45	J REPROD IMMUNOL	1.635	5.2	19	ISA T	0.268		51	AM MALACOL BULL	0.355	
46	J ANTIBIOT	1.634	6.7	20	CONTR-THEOR ADV TECH	0.258		52	J AQUAT PLANT MANAGE	0.348	
47	MICROB PATHOGENESIS	1.600	4.2	21	DISPLAYS	0.231		53	S Afr J MARINE SCI	0.331	6.0
48	RES IMMUNOL	1.538	2.6	22	IEEE T IND ELECTRON	0.171	4.9	54	NEW ZEAL J MAR FRESH	0.329	8.8
49	ADV NEUROIMMUNOL	1.525		23	SMPT E J	0.140	5.2	55	VELIGER	0.321	> 10.0
50	MED MICROBIOL IMMUN	1.523	7.3	24	J IES	0.136		56	ACTA HYDROCH HYDROB	0.239	
51	ORAL MICROBIOL IMMUN	1.475	3.6	25	TECH MESS	0.128		57	CRYPTOGAMIE ALGOL	0.204	
52	SPRINGER SEMIN IMMUN	1.444	5.6	26	INSTRUM EXP TECH+	0.106	8.1	58	CAH BIOL MAR	0.194	> 10.0
53	AUTOIMMUNITY	1.417	2.7	27	CONTROL ENG	0.091		59	CRUSTACEANA	0.148	> 10.0
54	IMMUNOPHARMACOLOGY	1.407	5.5	28	AUTOMAT REM CONTR+	0.072	9.6	60	J CONCHOL	0.042	
55	COMPLEMENT INFLAMMAT	1.407	4.9	29	MEAS TECH+	0.067	4.1	61	BIOL MORYA-VLAD+	0.000	
56	IMMUNOBIOLOGY	1.350	5.7	30	INTECH	0.025		MATERIALS SCIENCE			
57	AM J REPROD IMMUNOL	1.253	4.9	31	I&CS-INSTR CON SYST	0.021		1	MAT SCI ENG R	9.235	3.5
58	IMMUNOL LETT	1.241	4.3	32	ROBOTERSYSTEME	0.015		2	ADV MATER	3.587	2.2
59	DEV COMP IMMUNOL	1.177	7.7	33	CONTROL INSTRUM	0.012		3	PROG MATER SCI	3.545	8.2
60	VET IMMUNOL IMMUNOP	1.100	4.6	34	SHARP TECH J	0.009		4	ANNU REV MATER SCI	3.063	8.0
61	TRANSPLANT P	1.089	4.4	LARYNGOLOGY				5	INT MATER REV	3.048	8.5
62	IMMUNOL RES	1.047	3.1	SEE OTORHINOLARYNGOLOGY				6	CHEM MATER	2.768	2.5
63	ANTIBODY IMMUNOCONJ	1.000	3.3	LAW				7	J MATER RES	2.077	3.3
64	INT ARCH ALLERGY IMM	0.934	6.6	1	FOOD DRUG LAW J	0.106		8	DIAM RELAT MATER	1.972	1.5
65	HYBRIDOMA	0.930	6.7	LIMNOLOGY				9	ACTA METALL MATER	1.895	9.1
66	CAN J MICROBIOL	0.906	9.7	1	LIMNOL OCEANOGR	2.345	9.8	10	CARBON	1.584	7.3
67	B I PASTEUR	0.900	6.3	2	WATER RESOUR RES	1.695	7.5	11	J MATER CHEM	1.545	2.0
68	INT J IMMUNOPHARMACO	0.892	4.9	3	WATER ENVIRON RES	1.308	1.4	12	SEMICOND SCI TECH	1.525	2.7
69	IMMUNOL INVEST	0.860	5.3	4	J GREAT LAKES RES	0.716	6.4	13	J MAGN MAGN MATER	1.313	3.5
70	NAT IMMUN	0.827	4.7	5	RES J WATER POLLUT C	0.617	3.1	14	J ELECTRON MATER	1.302	3.7
71	J IMMUNOASSAY	0.794	7.4	6	AUST J MAR FRESH RES	0.591	9.4	15	METALL TRANS A	1.276	7.2
72	APMIS	0.765	3.7	7	ARCH HYDROBIOL	0.590	9.3	16	MECH MATER	1.188	5.6
73	MICROBIOL IMMUNOL	0.733	6.2	8	AQUAT SCI	0.581		17	THIN SOLID FILMS	1.141	6.6
74	COMP IMMUNOL MICROB	0.667	6.6	9	J INST WATER ENV MAN	0.421	2.7	18	MRS BULL	1.078	2.8
75	IMMUNOL CELL BIOL	0.657	4.3	10	STYGOLOGIA	0.378	4.8	19	MAT SCI ENG A-STRUCT	1.049	2.8
76	THYMUS	0.625	5.2	11	J FRESHWATER ECOL	0.292		20	MATER RES BULL	0.991	9.7
77	IMMUNOPHARM IMMUNOT	0.625	4.4					21	SCRIPTA METALL MATER	0.982	4.8
78	J IMMUNOL RES	0.583						22	MATER SCI TECH SER	0.958	4.3
79	IMMUNOL ALLERGY CLIN	0.544	3.4					23	MOL CRYST LIQ CRYST	0.912	7.0
80	J CLIN IMMUNOASSAY	0.424						24	SAMPE J	0.906	5.0
81	EXP CLIN IMMUNOGENET	0.354	5.0					25	J ALLOY COMPD	0.900	1.4
82	INT J IMMUNOTHER	0.333						26	J ADHES SCI TECHNOL	0.855	3.3
83	INFUSIONSTHERAPIE	0.320	3.8					27	INT J RAPID SOLIDIF	0.839	
84	INT J IMMUNOPATH PH	0.313						28	SAMPE QUART	0.817	5.7
85	IMMUN INFECT	0.271						29	J MATER SCI	0.765	7.3
86	REV FR TRANSFUS HEM	0.246						30	JOM-J MIN MET MAT S	0.739	7.9
87	INDIAN J MED RES-A	0.180						31	MATER T JIM	0.737	3.1
88	ASIAN PAC J ALLERGY	0.130									
89	J INVEST ALLERG CLIN	0.073									

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(CONTINUED)				(CONTINUED)				(CONTINUED)			
MATERIALS SCIENCE				MATERIALS SCIENCE, COMPOSITES				MATHEMATICS			
32	J NUCL MATER	0.727	6.8	5	COMPOS STRUCT	0.677	5.1	69	PUBL RES I MATH SCI	0.262	9.6
33	MATER CHEM PHYS	0.721	4.8	6	J COMPOS TECH RES	0.479		70	J NUMBER THEORY	0.261	6.6
34	INT J PLASTICITY	0.692	4.4	7	J REINF PLAST COMP	0.440	5.4	71	J MATH SOC JPN	0.256	> 10.0
35	MAT SCI ENG B-SOLID	0.665	2.7	8	PLAST RUB COMPOS PRO	0.429	5.4	72	J ANAL MATH	0.250	> 10.0
36	MATER LETT	0.653	4.0	9	MECH COMPOS MATER	0.252	> 10.0	73	RUSS MATH SURV +	0.250	> 10.0
37	WEAR	0.627	8.9					74	P EDINBURGH MATH SOC	0.244	> 10.0
38	SOL ENERG MAT SOL C	0.593						75	MATH USSR SB +	0.241	> 10.0
39	WERKST KORROS	0.559	8.0					76	ARCH MATH	0.225	8.9
40	CEMENT CONCRETE RES	0.498	7.8					77	HOUSTON J MATH	0.223	8.5
41	J MATER SCI LETT	0.485	4.9					78	ALGEBRA UNIV	0.222	> 10.0
42	J ADHESION	0.466	> 10.0					79	MATH NACHR	0.217	8.2
43	J STRAIN ANAL ENG	0.466	> 10.0	1	J WOOD CHEM TECHNOL	0.914	6.5	80	INDAGAT MATH NEW SER	0.212	
44	ACI MATER J	0.460	4.0	2	HOLZFORSCHUNG	0.634	7.7	81	GRAPH COMBINATOR	0.211	4.8
45	J ELASTICITY	0.456	> 10.0	3	J PULP PAP SCI	0.633	4.1	82	J COMPUT MATH	0.208	
46	SOL ENERG MATER	0.455	7.6	4	WOOD SCI TECHNOL	0.554	8.1	83	COMBINATORICA	0.207	8.1
47	INT J ADHES ADHES	0.429	4.5	5	WOOD FIBER SCI	0.402	> 10.0	84	ANN ACAD SCI FENN A1	0.203	> 10.0
48	J MATER SCI-MATER EL	0.406		6	TAPPI J	0.352	> 10.0	85	OSAKA J MATH	0.202	> 10.0
49	J ENG MATER-T ASME	0.400	9.7	7	PULP PAP-CANADA	0.314	8.0	86	P JPN ACAD A-MATH	0.199	6.7
50	ADV MATER PROCESS	0.400	3.6	8	MOKUZAI GAKKAISHI	0.299	5.6	87	B LOND MATH SOC	0.196	9.3
51	DRY TECHNOL	0.389	3.4	9	FOREST PROD J	0.243	> 10.0	88	GLASGOW MATH J	0.194	
52	ANN CHIM-SCI MAT	0.385	> 10.0	10	PAPIER	0.173	7.1	89	AM MATH MON	0.194	> 10.0
53	J PHYS III	0.358	2.1	11	PAP PULP-PAP TIM	0.173	7.8	90	FIBONACCI QUART	0.194	> 10.0
54	FATIGUE FRACT ENG M	0.354	3.9	12	APPIA J	0.126	9.3	91	J AUST MATH SOC A	0.194	7.0
55	MATER HIGH TEMP	0.333		13	HOLZ ROH WERKST	0.124	> 10.0	92	SEMIGROUP FORUM	0.191	7.9
56	IEEE T COMPO HYBR	0.331	5.6	14	MATER ORGANISMEN	0.116		93	CAN MATH BULL	0.181	> 10.0
57	J MATER ENG	0.324		15	CELL CHEM TECHNOL	0.110	9.9	94	ISRAEL J MATH	0.171	> 10.0
58	ACI STRUCT J	0.296	3.9	16	SVEN PAPPERSTIDN	0.000	> 10.0	95	DISCRETE MATH	0.171	9.5
59	TEXTURE MICROSTRUCT	0.288	3.9					96	ANN MAT PUR APPL	0.168	> 10.0
60	INT J FATIGUE	0.238	5.6					97	ABH MATH SEM HAMBURG	0.167	> 10.0
61	B MATER SCI	0.225	4.6					98	GEOMETRIAE DEDICATA	0.166	6.3
62	J FIRE SCI	0.222						99	ORDER	0.158	
63	MATER STRUCT	0.220						100	J MATH KYOTO U	0.156	> 10.0
64	FIRE SAFETY J	0.183	8.1	1	TEXT CHEM COLOR	0.533	5.0	101	B AUST MATH SOC	0.155	7.0
65	SCI REP RES TOHOKU A	0.179		2	TEXT RES J	0.435	> 10.0	102	FUNCT ANAL APPL +	0.153	> 10.0
66	J ELASTOM PLAST	0.175		3	WOOD FIBER SCI	0.402	> 10.0	103	Z MATH LOGIK	0.149	> 10.0
67	KOVOVE MATER	0.143		4	J TEXT I	0.373	> 10.0	104	ACTA ARITH	0.148	> 10.0
68	MATERIALWISS WERKST	0.133		5	J SOC DYERS COLOUR	0.309	> 10.0	105	MATH SCAND	0.143	> 10.0
69	SOV J NONDESTR TEST +	0.128	8.5	6	J SOC LEATH TECH CH	0.160		106	CZECH MATH J	0.142	> 10.0
70	MODEL SIMUL MATER SC	0.100		7	J AM LEATHER CHEM AS	0.085		107	ROCKY MT J MATH	0.141	
71	J MATER PROCESS TECH	0.097						108	B UNIONE MAT ITAL	0.136	> 10.0
72	J MATER ENG PERFORM	0.084						109	HIST MATH	0.132	
73	IND LAB +	0.082	9.7					110	DIFF EQUAT +	0.126	> 10.0
74	JSMI INT J A-MECH M	0.043						111	PUBL MATH-DEBRECEN	0.109	
75	SOAP COSMET CHEM SPE	0.027						112	SIBERIAN MATH J +	0.097	> 10.0
76	INORG MATER +	0.023	> 10.0					113	ASTERISQUE	0.096	> 10.0
MATERIALS SCIENCE, BIOMATERIALS								114	ARS COMBINATORIA	0.086	8.1
1	J BIOMED MATER RES	2.173	7.0					115	ACTA MATH HUNG	0.078	> 10.0
2	BIOMATERIALS	1.495	4.7					116	CHINESE ANN MATH B	0.075	
3	J MATER SCI-MATER M	0.877	2.2					117	P INDIAN A-MATH SCI	0.067	> 10.0
4	J APPL BIOMATER	0.841						118	MATH NOTES	0.067	
5	CELL MATER	0.441						119	INDIAN J PURE AP MAT	0.057	> 10.0
6	BIOMAT ARTIF CELL IM	0.369	4.4					120	ACTA MATH SCI	0.040	
7	CELL POLYM	0.083						121	IZV VUZ MATH +	0.000	
								122	VESTN MOSK U MAT M +	0.000	
MATERIALS SCIENCE, CERAMICS								MATHEMATICS, APPLIED			
1	J AM CERAM SOC	1.484	7.7					1	NONLINEARITY	1.664	3.0
2	J NON-CRYST SOLIDS	0.970	6.5					2	J MATH CHEM	1.295	2.6
3	PHYS CHEM GLASSES	0.778	> 10.0					3	SIAM REV	1.229	> 10.0
4	AM CERAM SOC BULL	0.531	7.6					4	COMMUN PUR APPL MATH	1.209	> 10.0
5	CERAM INT	0.454	6.1					5	SIAM J CONTROL OPTIM	1.013	7.5
6	NIPPON CERAM KYO GAK	0.433	3.5					6	MATH PROGRAM	0.888	7.8
7	BRIT CERAM T	0.313	> 10.0					7	SIAM J SCI COMPUT	0.880	6.6
8	GLASTECH BER	0.308	> 10.0					8	INVERSE PROBL	0.873	4.2
9	GLASS TECHNOL	0.288	> 10.0					9	INT J NUMER METH ENG	0.871	8.4
10	CERAM-SILIKATY	0.162						10	SIAM J MATH ANAL A	0.862	3.3
11	CAN CERAM QUART	0.160						11	STUD APPL MATH	0.845	> 10.0
12	REV INT HAUTES TEMP	0.150	> 10.0					12	SIAM J NUMER ANAL	0.800	> 10.0
13	SOV POWDER METALL +	0.000						13	MATH CONTROL SIGNAL	0.783	4.2
MATERIALS SCIENCE, CHARACTERIZATION & TESTING								14	MATH COMPUT	0.760	> 10.0
1	PART PART SYST CHAR	0.704	4.2					15	SIAM J MATH ANAL	0.680	7.1
2	MATER CHARACTER	0.352						16	FUZZY SET SYST	0.655	6.5
3	POLYM TEST	0.323	6.3					17	NUMER MATH	0.626	> 10.0
4	J TEST EVAL	0.250	8.6					18	MATH OPER RES	0.619	8.7
5	NOTES INT	0.215						19	IMA J NUMER ANAL	0.597	6.1
6	MATER EVAL	0.143	7.0					20	J ALGORITHM	0.595	7.6
7	BRIT J NONDESTR TEST	0.118						21	J MATH PURE APPL	0.568	> 10.0
8	MATER PERFORMANCE	0.091	7.8					22	ALGORITHMICA	0.537	5.5
MATERIALS SCIENCE, COATINGS & FILMS								23	SIAM J APPL MATH	0.531	> 10.0
1	J VAC SCI TECHNOL A	1.699	4.6					24	ANN I H POINCARÉ-AN	0.519	8.5
2	APPL SURF SCI	1.375	4.0					25	COMMUN PART DIFF EQ	0.510	7.0
3	SURF COAT TECH	1.092	2.9					26	FORUM MATH	0.500	
4	J COATING TECHNOL	0.632	6.2					27	SIAM J DISCRETE MATH	0.495	3.5
5	VIDE	0.564						28	ACM T MATH SOFTWARE	0.493	> 10.0
6	PROG ORG COAT	0.563	7.3					29	SIAM J COMPUT	0.493	9.4
7	T I MET FINISH	0.247	> 10.0					30	J SYMB COMPUT	0.473	4.5
8	PLAT SURF FINISH	0.096	> 10.0					31	Q APPL MATH	0.466	> 10.0
MATERIALS SCIENCE, COMPOSITES								32	INFORM COMPUT	0.463	> 10.0
1	COMPOS SCI TECHNOL	1.217	4.3					33	IMA J APPL MATH	0.459	6.6
2	J COMPOS MATER	1.014	9.3					34	J AUST MATH SOC B	0.453	7.4
3	POLYM COMPOSITE	0.982	5.4					35	RANDOM STRUCT ALGOR	0.439	> 10.0
4	COMPOSITES	0.728	6.2					36	ADV APPL MATH	0.432	> 10.0
								37	APPL MATH OPT	0.407	8.2
								38	ERGOD THEOR DYN SYST	0.396	4.5
								39	MATH COMPUT MODEL	0.388	3.0
								40	P ROY SOC EDINB A	0.380	7.7
								41	J ENG MATH	0.379	9.0
								42	ANN PURE APPL LOGIC	0.378	5.6
								43	LINEAR ALGEBRA APPL	0.357	7.0
								44	RAIRO-MATH MODEL NUM	0.351	4.7
								45	NONLINEAR ANAL-THEOR	0.347	6.0
								46	J MATH ECON	0.344	> 10.0
								47	B SCI MATH	0.340	8.4
								48	Q J MECH APPL MATH	0.338	> 10.0
								49	J PURE APPL ALGEBRA	0.337	6.4
								50	ACTA APPL MATH	0.337	4.9
								51	MATH METHOD APPL SCI	0.333	9.1
								52	J OPTIMIZ THEORY APP	0.333	> 10.0
								53	Z ANGEW MATH PHYS	0.323	> 10.0

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(CONTINUED) MATHEMATICS, APPLIED				MEDICAL LABORATORY TECHNOLOGY				(CONTINUED) MEDICINE, GENERAL & INTERNAL			
54	IMA J MATH CONTROL I	0.318		1	NMR BIOMED	2.344	2.9	91	E AFR MED J	0.103	> 10.0
54	STOCH ANAL APPL	0.318		2	J LAB CLIN MED	1.785	> 10.0	92	ANN SAUDI MED	0.100	
56	APPL NUMER MATH	0.313	4.3	3	LASER SURG MED	1.594	5.0	93	VESTN AKAD MED NAUK +	0.083	6.8
57	J MATH ANAL APPL	0.311	> 10.0	4	SEMIN DIAGN PATHOL	1.231	5.5	94	J WILDERNESS MED	0.081	
58	APPL MATH LETT	0.304	2.7	5	ARCH PATHOL LAB MED	1.230	9.3	94	REV INVEST CLIN	0.081	
59	COMMUN APPL NUMER M	0.295	4.9	6	J CLIN LAB ANAL	1.109	3.2	96	PANMINERVA MED	0.078	
60	J COMPUT APPL MATH	0.290	4.9	7	J CLIN MONITOR	1.097	4.4	97	ULSTER MED J	0.071	
61	DISCRETE APPL MATH	0.267	6.2	8	CRIT REV CL LAB SCI	1.000	9.3	98	CAN FAM PHYSICIAN	0.067	4.8
62	APPL MATH COMPUT	0.255	5.2	9	J ELECTROMYOGR KINES	0.810		99	ACUPUNCTURE ELECTRO	0.059	
62	COMPUT MATH APPL	0.255	4.2	10	ANN CLIN LAB SCI	0.535	8.2	100	SAUDI MED J	0.054	
64	TOPOL APPL	0.247	5.6	11	CLIN LAB MED	0.515	4.5	101	SEM HOP PARIS	0.053	> 10.0
65	APPL MATH MODEL	0.231	6.7	12	LAB MED	0.439	4.6	102	PAPUA NEW GUINEA MED	0.049	
66	ENG ANAL BOUND ELEM	0.222		13	MED LAB SCI	0.430	5.6	103	W INDIAN MED J	0.048	
67	J FRANKLIN I	0.215	> 10.0	14	INT J CLIN MONIT COM	0.333		104	AM J ACUPUNCTURE	0.042	
68	J COMPUT MATH	0.208		15	DIAGN CYTOPATHOL	0.290	5.0	105	B ACAD NAT MED PARIS	0.036	> 10.0
69	INT J COMPUT MATH	0.192	5.8	16	DIAGN ONCOL	0.139		106	PRACTITIONER	0.032	> 10.0
70	NUMER FUNC ANAL OPT	0.175	4.7	MEDICINE, GENERAL & INTERNAL				107	VESTN ROS AKAD MED +	0.026	
71	ANN MAT PUR APPL	0.168	> 10.0	1	NEW ENGL J MED	23.762	6.1	108	MED WELT	0.022	> 10.0
72	FUNCT ANAL APPL +	0.153	> 10.0	2	LANCET	15.888	6.2	109	TERAPEVT ARKH	0.020	6.2
73	Z ANGEW MATH MECH	0.133	> 10.0	3	ANN INTERN MED	9.297	6.9	110	LAB DELO	0.019	
74	BIOMETRICAL J	0.124	6.6	4	JAMA-J AM MED ASSOC	5.597	6.2	111	COMPLICATION SURG	0.016	
74	MATH COMPUT SIMULAT	0.124	4.3	5	DIABETES	5.256	5.9	112	SOV MEDITSINA	0.012	
76	COMPEL	0.113		6	DIABETOLOGIA	5.047	6.3	113	KLIN MED MOSCOW +	0.010	
77	PMM-J APPL MATH MEC +	0.092	> 10.0	7	BRIT MED J	4.498	7.1	114	VRACHEBNOE DELO	0.005	
78	UTILITAS MATHEMATICA	0.082	9.7	8	J VASC RES	4.324	1.4	115	CLIN TRIAL META-ANAL	0.000	
79	OPTIM CONTR APPL MET	0.071		9	MEDICINE	3.590	> 10.0	MEDICINE, LEGAL			
80	MAT APL COMPUT	0.038		10	ARCH INTERN MED	3.393	6.9	1	J FORENSIC SCI	1.154	5.0
81	MATEKON	0.029		11	DIABETES CARE	3.164	4.3	2	REGUL TOXICOL PHARM	1.141	3.8
82	COMP MATH MATH PHYS +	0.005		12	ANNU REV MED	2.989	6.5	3	FORENSIC SCI INT	1.028	4.4
MATHEMATICS, MISCELLANEOUS				13	AM J MED	2.800	8.4	4	INT J LEGAL MED	0.963	1.8
1	B MATH BIOL	1.176	7.9	14	WHO TECH REP SER	2.333	9.2	5	PHARMACOPEIAL FORUM	0.663	
2	J MATH BIOL	0.869	8.8	15	HARVEY LECT	2.133	> 10.0	6	J FORENSIC SCI SOC	0.659	5.8
3	MATH BIOSCI	0.821	> 10.0	16	MAYO CLIN PROC	2.048	7.2	7	J MED ETHICS	0.648	4.9
4	IMA J MATH APPL MED	0.742	5.5	17	PREV MED	1.806	7.1	8	CRIME LAB DIGEST	0.308	
5	MATH GEOL	0.505	5.8	18	J LAB CLIN MED	1.785	> 10.0	9	MED SCI LAW	0.241	> 10.0
6	ARCH HIST EXACT SCI	0.114		19	BRIT MED BULL	1.677	8.8	10	AM J FOREN MED PATH	0.184	5.7
MATHEMATICS, STATISTICS & PROBABILITY				20	J CLIN EPIDEMIOL	1.617	3.5	MEDICINE, MISCELLANEOUS			
SEE STATISTICS & PROBABILITY				21	LUPUS	1.458		1	MED DECIS MAKING	0.977	5.7
MECHANICS				22	J INTERN MED	1.453	3.1	2	METHOD INFORM MED	0.917	3.9
1	ANNU REV FLUID MECH	6.406	8.5	23	ANN MED	1.401	2.7	3	J MATER SCI-MATER M	0.877	2.2
2	J MECH PHYS SOLIDS	2.288	> 10.0	24	DIABETIC MED	1.353	4.0	4	NURS RES	0.727	7.9
3	J RHEOL	2.221	4.9	25	Q J MED	1.345	8.3	5	ACAD MED	0.719	2.9
4	J FLUID MECH	1.873	> 10.0	26	CIBA F SYMP	1.259	6.8	6	AVIAT SPACE ENVIR MD	0.625	7.2
5	PHYS FLUIDS A-FLUID	1.509	2.7	27	MATURITAS	1.240	7.0	7	UNDERSEA HYPERBAR M	0.592	7.0
6	J NON-EQUIL THERMODY	1.318	4.3	28	CAN MED ASSOC J	1.210	9.3	8	MED INFORM	0.583	3.6
7	J PHYS II	1.297	1.9	29	MED CLIN N AM	1.175	8.4	9	HUM MED	0.143	
8	J NON-NEWTON FLUID	1.205	6.1	30	MED J AUSTRALIA	1.172	6.3	10	MIL MED	0.112	8.7
9	MECH MATER	1.188	5.6	31	BRIT J GEN PRACT	1.169	2.4	MEDICINE, RESEARCH & EXPERIMENTAL			
10	ARCH RATION MECH AN	1.108	> 10.0	32	MED CLIN-BARCELONA	0.909	3.7	1	CLIN RES	66.273	4.6
11	RHEOL ACTA	1.101	9.7	33	J PAIN SYMPTOM MANAG	0.908	3.3	2	J EXP MED	13.687	5.2
12	GEOPHYS ASTRO FLUID	0.888	5.7	34	KLIN WOCHENSCHR	0.901	6.9	3	J CLIN INVEST	8.519	6.7
13	CONTINUUM MECH THERM	0.861		35	J GEN INTERN MED	0.891	4.2	4	LAB INVEST	5.520	7.4
14	J ADHES SCI TECHNOL	0.855	3.3	36	J ROY COLL PHYS LOND	0.863	4.3	5	CANCER CELL-MON REV	5.354	3.1
15	COMPUT METHOD APPL M	0.818	7.6	37	AUST NZ J MED	0.855	7.0	6	EXP HEMATOL	3.032	4.4
16	INT J MULTIPHASE FLOW	0.723	7.6	38	J FAM PRACTICE	0.788	5.5	7	LIFE SCI	2.381	8.0
17	INT J PLASTICITY	0.692	4.4	39	AM J MED SCI	0.756	> 10.0	8	EUR J CLIN INVEST	2.349	6.1
18	INT J HEAT MASS TRAN	0.688	> 10.0	40	DM-DIS MON	0.750	5.4	9	ANTISENSE RES DEV	2.316	1.9
19	J FLUID STRUCT	0.623	4.2	41	J ROY SOC MED	0.732	5.4	10	MOL BIOL MED	2.167	4.8
20	NUMER HEAT TR B-FUND	0.606	3.2	42	DEUT MED WOCHENSCHR	0.718	6.4	11	J IMMUNOTHER	2.160	2.0
21	EXP FLUIDS	0.605	4.2	43	NEW ZEAL MED J	0.698	6.0	12	CLIN SCI	2.147	9.3
22	AQUAT SCI	0.582		44	AM J PREV MED	0.549	5.0	13	CONTROL CLIN TRIALS	1.513	6.3
23	MECH STRUCT MACH	0.578		45	PRESSE MED	0.540	6.2	14	P SOC EXP BIOL MED	1.392	> 10.0
24	INT J FRACTURE	0.541	> 10.0	46	S AFR MED J	0.539	8.4	15	MOL ASPECTS MED	1.258	5.8
25	COMPUT FLUIDS	0.536	6.2	47	DAN MED BULL	0.536	7.5	16	ARCH PATHOL LAB MED	1.230	9.3
26	FLUID DYN RES	0.521	2.9	48	ADV PAINE RES THER	0.494	8.7	17	STAT MED	1.007	4.6
27	WAVE MOTION	0.514	5.5	49	TRACE ELEM MED	0.483	4.5	18	BIOMED PHARMACOTHER	0.876	4.7
28	APPL SCI RES	0.500	> 10.0	50	CLIN INVESTIGATOR	0.479	1.4	19	BIOETHERAPY	0.867	2.9
29	INT J NUMER METH FL	0.482	4.4	51	FAM PRACT	0.462	9.8	20	SCAND J CLIN LAB INV	0.753	> 10.0
30	EXP MECH	0.462	> 10.0	52	NETH J MED	0.445	4.4	21	BIOCHEM MED METAB B	0.752	> 10.0
31	J APPL MECH-T ASME	0.437	> 10.0	53	ISRAEL J MED SCI	0.440	9.3	22	CLIN INVEST MED	0.747	5.4
32	ACTA MECH	0.419	7.3	54	SOUTHERN MED J	0.362	9.2	23	J BIOL REG HOMEO AG	0.674	
33	INT J MECH SCI	0.417	> 10.0	55	ANN MED INTERNE	0.361	6.2	24	RES EXP MED	0.598	7.6
34	ENG FRACT MECH	0.412	7.8	56	POSTGRAD MED J	0.357	8.6	25	PERSPECT BIOL MED	0.592	8.8
35	NUMER HEAT TR A-APPL	0.411		57	WESTERN J MED	0.350	6.0	26	INT J CLIN LAB RES	0.568	
36	EUR J MECH A-SOLID	0.382		58	ANGIOLOGY	0.332	8.3	27	BIOMED RES	0.527	6.8
37	INT J HEAT FLUID FL	0.365	5.0	59	BRIT J HOSP MED	0.321	4.7	28	J INT MED RES	0.515	6.8
38	EUR J MECH B-FLUID	0.363		60	SCHWEIZ MED WSCHR	0.317	8.0	29	MED HYPOTHESES	0.478	4.8
39	WARME STOFFUBERTRAG	0.352	6.8	61	SCOT MED J	0.313	> 10.0	30	CELL MATER	0.441	
40	Q J MECH APPL MATH	0.338	> 10.0	62	CURR MED RES OPIN	0.302	9.8	31	ANN BIOL CLIN-PARIS	0.355	5.8
41	ARCH APPL MECH-ING	0.333		63	BRIT J CLIN PRACT	0.272	6.2	32	CURR THER RES CLIN E	0.342	7.5
42	INT J NONLINEAR MECH	0.327	7.6	64	NEW YORK STATE J MED	0.259	> 10.0	33	CURR MED RES OPIN	0.302	9.8
43	MECH RES COMMUN	0.306		65	ACTA MED AUST	0.250		34	RES CLIN LAB	0.302	7.7
44	MECH COMPOS MATER	0.292	> 10.0	66	AM FAM PHYSICIAN	0.242	4.8	35	YALE J BIOL MED	0.295	9.5
45	INT COMMUN HEAT MASS	0.242	4.9	67	MEDICINA-BUENOS AIRES	0.235	7.2	36	J INTERDISCIPL CYCLE	0.282	7.2
46	APPL MATH MODEL	0.231	6.7	68	POSTGRAD MED	0.233	7.0	37	BRAZ J MED BIOL RES	0.276	4.5
47	J THERM STRESSES	0.211	7.7	69	HOSP PRACT	0.229	5.6	38	TOHOKU J EXP MED	0.274	8.9
48	THEOR APPL FRACT MEC	0.189		70	JPN J MED SCI BIOL	0.217	> 10.0	39	M S-MED SCI	0.272	2.6
49	STRUCT OPTIMIZATION	0.145		71	ETHIOPIAN MED J	0.213	4.8	40	ACTA MED OKAYAMA	0.230	8.1
50	ENERG CONVERS MANAGE	0.134		72	INTERNIST	0.213	7.2	41	J MED	0.188	> 10.0
51	Z ANGEW MATH MECH	0.133	> 10.0	73	MED KLIN	0.211		42	UPSALA J MED SCI	0.169	9.4
52	INT J ENG FLUID MECH	0.125		74	INN MED	0.200		43	MEM I OSWALDO CRUZ	0.159	5.5
53	J WIND ENG IND AEROD	0.106		75	JPN J MED	0.192	4.6	44	INDIAN J MED RES-B	0.117	
54	PMM-J APPL MATH MEC +	0.092	> 10.0	76	J NATL MED ASSOC	0.181	7.0	45	ADV THER	0.115	
55	SOV APPL MECH +	0.063	9.4	77	INDIAN J MED RES-A	0.180		46	B EXP BIOL MED +	0.115	6.1
56	HEAT RECOV SYST CHP	0.026		78	B NEW YORK ACAD MED	0.179	> 10.0	47	J TOXICOL CLIN EXPER	0.035	
57	INT J VEHICLE DES	0.000		79	CLEV CLIN J MED	0.178	5.7				
57	VESTN MOSK U MAT M +	0.000		80	REV MED CHILE	0.170	6.6				
				81	ACTA CLIN BELG	0.170	5.5				
				82	IRISH J MED SCI	0.167	> 10.0				
				83	PRIMARY CARE	0.160	6.5				
				84	AM J CHINESE MED	0.147					
				85	MT SINAI J MED	0.143	9.6				
				86	IRISH MED J	0.134	7.2				
				87	REV MED INTERNE	0.122	4.8				
				88	CHINESE MED J-PEKING	0.118	> 10.0				
				89	REV CLIN ESP	0.113	6.1				
				90	INTERNAL MED	0.108					

SCI JOURNAL CITATION REPORTS

IV. SUBJECT CATEGORY LISTING 1993

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
MEDICINE, VETERINARY				MICROBIOLOGY				MOLECULAR BIOLOGY			
SEE VETERINARY SCIENCES				1	MICROBIOL REV	15.712	5.3	SEE BIOCHEMISTRY & MOLECULAR BIOLOGY			
METALLURGY & MINING				2	ANNU REV MICROBIOL	9.298	6.8	MORPHOLOGY			
1	ACTA METALL MATER	1.895	9.1	3	CLIN MICROBIOL REV	7.208	3.8	SEE ANATOMY & MORPHOLOGY			
2	SYNTHETIC MET	1.652	4.1	4	MOL MICROBIOL	4.933	2.6	MULTIDISCIPLINARY SCIENCES			
3	METALL TRANS A	1.276	7.2	5	INT J SYST BACTERIOL	4.075	5.9	1	NATURE	22.326	6.0
4	HYDROMETALLURGY	1.255	4.7	6	J BACTERIOL	3.965	5.8	2	SCIENCE	21.074	5.4
5	OXID MET	1.190	6.5	7	CURR TOP MICROBIOL	3.680	4.3	3	P NATL ACAD SCI USA	10.325	5.7
6	METALL TRANS B	1.044	7.9	8	J CLIN MICROBIOL	3.547	4.5	4	SCI AM	3.177	6.8
7	SCRIPTA METALL MATER	0.982	4.8	9	APPL ENVIRON MICROB	3.128	5.6	5	B OSCIENCE	1.805	6.8
8	J LESS-COMMON MET	0.981	7.4	10	YEAST	2.949	3.3	6	AM SCI	1.587	> 10.0
9	MATER SCI TECH SER	0.958	4.3	11	CRIT REV MICROBIOL	2.875	5.2	7	EXPERIENTIA	1.460	> 10.0
10	J ALLOY COMPO	0.900	1.4	12	CLIN INFECT DIS	2.759	1.4	8	PHILOS T ROY SOC A	1.183	> 10.0
11	CORROS SCI	0.866	9.4	13	ANTIMICROB AGENTS CH	2.752	5.2	9	P ROY SOC LONG A MAT	1.110	> 10.0
12	INT J RAPID SOLIDIF	0.839		14	REV INFECT DIS	2.684	5.9	10	NATURWISSENSCHAFTEN	1.047	> 10.0
13	INT J COAL GEOL	0.811	4.7	15	FEMS MICROBIOL REV	2.519	4.0	11	P ACAD NAT SCI PHILA	1.000	> 10.0
14	JOM-J MIN MET MAT S	0.739	7.9	16	J ANTIMICROB CHEMOTH	2.248	5.0	12	P ROY SOC EDINB B	0.945	7.6
15	MATER T JIM	0.737	3.1	17	J GEN MICROBIOL	2.187	8.2	13	ANN NY ACAD SCI	0.850	7.5
16	Z METALLKD	0.732	> 10.0	18	SYST APPL MICROBIOL	2.157	5.5	14	P JPN ACAD B-PHYS	0.823	7.1
17	J NUCL MATER	0.727	6.8	19	FEMS MICROBIOL ECOL	1.974	3.8	15	ANTARCT SCI	0.796	2.8
18	INT J ROCK MECH MIN	0.660	9.2	20	ARCH MICROBIOL	1.898	9.0	16	CR ACAD SCI III-VIE	0.748	9.4
19	ISIJ INT	0.646	2.7	21	MICROBIAL ECOL	1.775	6.2	17	T ROY SOC S AFR	0.667	> 10.0
20	STEEL RES	0.625	3.8	22	EUR J CLIN MICROBIOL	1.769	4.4	18	NEW SCI	0.544	2.5
21	CORROSION	0.616	> 10.0	23	ELECTRON MICROSC REV	1.767	3.3	19	ISSUES SCI TECHNOL	0.532	3.1
22	WERKST KORROS	0.559	8.0	24	RES MICROB OL	1.698	3.0	20	SCI PROG	0.516	10.0
23	CAN METALL QUART	0.544	> 10.0	25	ADV APPL MICROBIOL	1.692	> 10.0	21	CR ACAD SCI II	0.502	5.5
24	INT J MINER PROCESS	0.449	5.7	26	J APPL BACTERIOL	1.688	6.9	22	TECHNOL REV	0.439	4.6
25	POWDER METALL	0.444	9.4	27	ADV MICROB ECOL	1.600	7.9	23	S AFR J SCI	0.410	8.3
26	HEAT TREAT MET	0.419		28	MICROB PATHOGENESIS	1.600	4.2	24	ARCTIC	0.387	> 10.0
27	IRONMAK STEELMAK	0.416	7.2	29	MED MICROBIOL IMMUN	1.523	7.3	25	CURR SCI INDIA	0.376	9.2
28	ADV MATER PROCESS	0.400	3.6	30	J MED MICROBIOL	1.522	5.7	26	J ROY SOC NEW ZEAL	0.375	7.5
29	MINER ENG	0.384	2.3	31	ORAL MICROBIOL IMMUN	1.473	3.6	27	B AM MUD AKAD HIST	0.364	> 10.0
30	MAR MINING	0.381		32	EUR J PROTISTOL	1.230	2.9	28	P K NED AKAD WETENSCH	0.352	> 10.0
31	IN SITU	0.313		33	INT J FOOD MICROBIOL	1.214	4.0	29	INTERGENICA	0.301	5.5
32	GEOL MIJNBOW	0.304	> 10.0	34	INT J PASTEUR	1.169	8.3	30	J INTERDISCIPL CYCLE	0.282	7.2
33	T I MIN METALL B	0.302	7.7	35	VET MICROBIOL	1.148	4.2	31	VESTN AN SSSR	0.280	7.0
34	J APPL GEOPHYS	0.300		36	LETT APPL MICROBIOL	1.097	3.5	32	SCI CHINA SER B	0.278	4.8
35	SCAND J METALL	0.289	> 10.0	37	CURR MICROBIOL	1.087	6.2	33	CURR CONTENTS	0.244	5.5
36	MEM ETUD SCI REV MET	0.273	> 10.0	38	DIAGN MICR INFEC DIS	0.921	4.6	34	SCIENTIST	0.227	9
37	T I MIN METALL C	0.264	> 10.0	39	CAN J MICROBIOL	0.906	9.7	35	DOKL AKAD NAUK +	0.216	> 10.0
38	STAHL EISEN	0.253	6.4	40	B I PASTEUR	0.903	6.3	36	SCI CHINA SER A	0.186	4.9
39	T I MET FINISH	0.247	> 10.0	41	J MICROBIOL METH	0.875	5.5	37	ENDEAVOUR	0.185	> 10.0
40	NUCL GEOPHYS	0.245		42	SYMBIOSIS	0.851	4.4	38	REV CHIL HIST NAT	0.176	
41	POWDER METALL INT	0.239	8.6	43	APMIS	0.765	3.7	39	NAT HIST	0.167	10.0
42	INT J POWDER METALL	0.219	8.1	44	MICROBIOL IMMUNOL	0.733	6.2	40	RECHERCHE	0.155	5.4
43	J JPN I MET	0.207	9.5	45	METHOD MICROBIOL	0.714	> 10.0	41	RES EXPLOR	0.134	
44	J S AFR I MIN METALL	0.198	> 10.0	46	COMP IMMUNOL MICROB	0.667	6.5	42	CHINESE SCI BULL	0.127	> 10.0
45	TESU TO HAGANE	0.197	8.3	47	ZBL BAKT-INT J MED M	0.636	7.0	43	INTERDISCIPL SCI REV	0.100	3.1
46	SCI REP RES TOHOKU A	0.179		48	J GEN APPL MICROBIOL	0.492	9.0	44	DISCOVER INNOVAT	0.093	
47	FIZ MET METALLOVED +	0.168	> 10.0	49	ZBL HYG UMWELTMED	0.339	6.7	45	J AGR ENVIRON ETHIC	0.091	
48	KOVYVE MATER	0.143		50	ZBL MIKROBIOL	0.330	5.3	46	DOKL AKAD NAUK BELAR	0.084	6.5
49	CIM BULL	0.141	> 10.0	51	J BASC MICROB	0.268	> 10.0	47	R&D MAG	0.072	
50	T I MIN METALL A	0.140		52	FOLIA MICROBIOL	0.268	6.7	48	SEARCH	0.069	> 10.0
51	PLAT SURF FINISH	0.096	> 10.0	53	MICROBIOS	0.234	6.7	49	ARAB J SCI ENG	0.052	
52	ENG MIN J	0.093	> 10.0	54	MICROBIOLOGY +	0.204	9.2	50	TEX J SCI	0.051	
53	SOV MIN SCI +	0.091		55	MICROBIOLOGICA	0.191	5.5	51	COLIFE SCI	0.050	
54	WELD J	0.091	> 10.0	56	ZBL MIKROBIOL	0.149	7.0	52	J SCI IND RES INDIA	0.048	> 10.0
55	PROT MET +	0.088	8.4	57	ACTA MICROBIOL POL	0.077		53	NATL ACAD SCI LETT	0.046	
56	T INDIAN I METALS	0.085		58	REV MICROBIOL	0.056		54	VESTN ROS AKAD NAUK +	0.045	
57	NEUE HUTTE	0.083		59	ZH MIKROB EPID IMMUN	0.049	6.9	55	J SCI SOC THAILAND	0.034	
58	IND LAB	0.082	9.7	60	ANTIBIOT KIMIOTERAP	0.032		56	ARCH SCI	0.028	
59	GEODEXPLORATION	0.079		61	ALIMENTA	0.000		57	J HOPKINS APL TECH D	0.022	
60	METALL	0.059	6.4	61	FEMS IMMUNOL MED MIC	0.000		58	COCLIN MED	0.020	
61	CAN MIN J	0.031	> 10.0	MICROSCOPY				59	ARAB GULF J SCI RES	0.014	> 10.0
62	MET SCI HEAT TREAT +	0.031		1	ULTRAMICROSCOPY	1.948	4.0	60	SCIENCES	0.010	
63	RUSS METALL +	0.028		2	ELECTRON MICROSC REV	1.767	3.3	61	COAGR BIOL ENVIRON	0.000	
64	REV METALL-PARIS	0.016		3	MICRON MICROSC ACTA	1.571	4.2	62	CC/PHYS CHEM EARTH	0.000	
65	ACTA POLYTECH SC CH	0.000		4	J MICROSC-OXFORD	1.306	6.6	62	CC/SOC BEHAV SCI	0.000	
65	METALLURGIST +	0.000		5	J ELECTRON MICR TECH	1.258	4.3	MYCOLOGY			
65	SOV POWDER METALL +	0.000		6	MICROSC RES TECHNIQ	1.080	1.4	1	STUD MYCOL	4.000	> 10.0
65	STEEL TRANSI	0.000		7	MICROSC MICROANAL M	1.022	2.5	2	EXP MYCOL	1.855	5.3
65	T NATL RES I MET	0.000		8	SCANNING	1.000	4.5	3	MYCOPATHOLOGIA	1.211	5.3
METEOROLOGY & ATMOSPHERIC SCIENCES				9	J ELECTRON MICROSC	0.908	5.8	4	MYCOLOGIA	1.108	> 10.0
1	J CLIMATE	2.760	3.1	10	FOOD STRUCT	0.902	2.7	5	MYCOL RES	0.909	2.7
2	J GEOPHYS RES	2.396	7.1	11	SCANNING MICROSCOPY	0.896	7.4	6	J MED VET MYCOL	0.853	4.4
3	B AM METEOROL SOC	2.365	6.2	12	ULTRASTRUCT PATHOL	0.750	6.1	7	MYCOTAXON	0.494	6.3
4	CLIM DYNAM	2.177	3.6	13	T AM MICROSC SOC	0.328	> 10.0	8	MYCOSES	0.336	5.1
5	J ATMOS CHEM	2.094	4.7	MINERALOGY				9	J U KUWAIT-SCI	0.152	
6	J ATMOS SCI	1.955	9.8	1	REV MINERAL	2.825	7.3	10	CRYPTOGAMIE MYCOL	0.137	
7	Q J ROY METEOR SOC	1.927	> 10.0	2	CONTRIB MINERAL PETR	2.135	9.4	11	PERSOONIA	0.111	> 10.0
8	CLIMATIC CHANGE	1.649	4.7	3	CAN MINERAL	1.816	> 10.0	12	MIKOL FITOPATOL	0.026	
9	MON WEATHER REV	1.577	8.9	4	PHYS CHEM MINER	1.651	6.1	NEPHROLOGY			
10	TELLUS B	1.529	5.0	5	EUR J MINERAL	1.085	2.8	SEE UROLOGY & NEPHROLOGY			
11	TELLUS A	1.413	5.8	6	LITHOS	1.034	8.9	NEUROSCIENCES			
12	ATMOS ENVIRON A-GEN	1.259	2.7	7	CLAY MINER	0.853	9.4	1	ANNU REV NEUROSCI	27.629	5.1
13	AGR FOREST METEOROL	1.221	6.2	8	CAN MINERAL	0.830	9.2	2	TRENDS NEUROSCI	17.299	4.6
14	ATMOS OCEAN	1.119	5.7	9	MINER PETROL	0.824	3.7	3	NEURON	17.256	3.0
15	INT J CLIMATOL	1.000	3.1	10	MINER DEPOSITA	0.816	7.0	4	BRAIN RES REV	9.094	6.7
16	ANN GEOPHYS	0.995	5.8	11	CLAY CLAY MINER	0.747	9.7	5	J NEUROSCI	8.035	5.1
17	DYNAM ATMOS OCEANS	0.974	8.5	12	JOM-J MIN MET MAT S	0.739	7.9	6	PROG NEUROBIOL	7.481	5.2
18	BOUND-LAY METEOROL	0.959	8.2	13	MINERAL MAG	0.475	> 10.0	7	ANN NEUROL	7.035	6.0
19	J APPL METEOROL	0.927	> 10.0	14	INT J MINER PROCESS	0.449	5.7	8	FRONT NEUROENDOCRIN	6.045	3.7
20	J AIR WASTE MANAGE	0.821	7.8	15	MINER ENG	0.384	2.3	9	J CEREBR BLOOD F MET	5.241	4.9
21	J ATMOS TERR PHYS	0.765	8.8	16	NEUES JB MINER ABH	0.370	> 10.0	10	INT REV NEUROBIOL	4.800	8.7
22	J ATMOS OCEAN TECH	0.639	4.5	17	T I MIN METALL B	0.302	7.7	11	GLIA	4.684	2.9
23	J AEROSOL SCI	0.576	6.8	18	NEUES JB MINER MONAT	0.294	> 10.0				
24	INT J BIOMETEOROL	0.518	8.1	19	T I MIN METALL C	0.264	> 10.0				
25	WEATHER FORECAST	0.473		MINING							
26	J METEOROL SOC JPN	0.470	> 10.0	SEE METALLURGY & MINING							
27	METEOROL ATMOS PHYS	0.408	3.8								
28	ATMOS ENVIRON B-URB	0.389									
29	THEOR APPL CLIMATOL	0.265	3.8								
30	METEOROL MAG	0.182	> 10.0								
31	IZV AN FIZ ATMOS OK +	0.154	> 10.0								
32	INDIAN J RADIO SPACE	0.108									

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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) NEUROSCIENCES				(CONTINUED) NEUROSCIENCES				(CONTINUED) NUTRITION & DIETETICS			
12	NEUROSCIENCE	4.582	5.4	123	INT J PSYCHOPHYSIOL	0.684	4.5	27	NUTR RES	0.474	5.8
13	EUR J NEUROSCI	4.560	2.8	124	CLIN VISION SCI	0.663	4.0	28	J CLIN BIOCHEM NUTR	0.408	4.4
14	CEREBROVASC BRAIN MET	4.542	2.7	125	J MENT DEFIC RES	0.660	9.8	29	J NUTR SCI VITAMINOL	0.387	7.3
15	J NEUROPATH EXP NEUR	4.273	8.9	126	J EPILEPSY	0.652	3.8	30	FOOD POLICY	0.378	3.9
16	J NEUROCHEM	4.223	5.9	127	NERVENARZT	0.585	7.4	31	PROG FOOD NUTR SCI	0.318	8.0
17	J NEUROPHYSIOL	4.134	8.2	128	CHILD NERV SYST	0.579	4.4	32	J FOOD BIOCHEM	0.304	9.0
18	BRAIN	3.893	> 10.0	129	BRAIN DEV JPN	0.576	5.6	33	J HUM NUTR DIET	0.205	
19	STROKE	3.851	5.6	130	SEMIN NEUROL	0.565	5.4	34	ECOL FOOD NUTR	0.204	9.0
20	MOL BRAIN RES	3.801	2.9	131	J CLIN NEURO-OPHTHAL	0.561	6.1	35	NIPPON NOGEIK KAISHI	0.187	> 10.0
21	J COGNITIVE NEUROSCI	3.571	2.9	132	SKULL BASE SURG	0.554		36	J NUTR EDUC	0.157	7.2
22	NEUROBIOL AGING	3.434	4.6	133	CLIN ELECTROENCEPHAL	0.545	7.5	37	J CAN DIET ASSOC	0.146	
23	PAIN	3.408	5.6	134	FORTSCHR NEUROL PSYC	0.524	7.6	38	REV FR CORPS GRAS	0.125	8.8
24	SYNAPSE	3.221	3.8	135	CURR OPIN NEUROL	0.473	2.3	39	FOOD DRUG LAW J	0.106	
25	J NEUROSCI RES	3.005	4.1	136	NEUROENDOCRINOL LETT	0.463	5.4	40	ERNAHRUNGS-UMSCHAU	0.069	
26	BEHAV NEUROSCI	2.990	4.9	137	NEUROCHIRURGIE	0.429	9.3	41	ACTA ALIMENT HUNG	0.049	
27	EXP NEUROL	2.958	8.9	138	BEHAV BRAIN SCI	0.426	7.1	42	ARCH LATINOAM NUTR	0.029	> 10.0
28	J NEUROIMMUNOL	2.956	3.9	139	ACTA NEUROBIOL EXP	0.413	> 10.0				
29	NEUROSCI BIOBEHAV R	2.857	5.6	140	NEUROPSYCHOBIOLOGY	0.394	7.5				
30	BRAIN RES	2.854	7.1	141	EKG-EMG-Z ELEK ELEKT	0.371	6.2	OBSTETRICS & GYNECOLOGY			
31	J CLIN EXP NEUROPSYC	2.821	5.4	142	APHASIOLOGY	0.360	4.5	1	FERTIL STERIL	2.333	5.9
32	CHEM SENSES	2.800	4.5	143	PARAPLEGIA	0.345	> 10.0	2	AM J OBSTET GYNECOL	2.148	7.8
33	NEUROENDOCRINOLOGY	2.702	6.3	144	J NEURORADIOLOGY	0.333	6.3	3	OBSTET GYNECOL	2.071	6.9
34	J NEUROSURG	2.688	9.1	145	PEDIATR NEUROSURG	0.329	5.0	4	PLACENTA	1.827	5.3
35	NEUROSCI LETT	2.645	5.0	146	CLIN NEUROL NEUROSUR	0.326	6.4	5	PRENATAL DIAG	1.787	4.0
36	J NEUROENDOCRINOL	2.616	2.9	147	J INTELL DISABIL RES	0.319		6	BRIT J OBSTET GYNAEC	1.627	6.3
37	RESTOR NEUROL NEUROS	2.609	2.3	148	ZH VYSSH NERV DEYAT +	0.312	5.9	7	GYNECOL ONCOL	1.449	4.6
38	BRAIN BEHAV IMMUN	2.524	4.3	149	NERVENHEILKUNDE	0.299	9.9	8	MATURITAS	1.240	7.0
39	MOL NEUROBIOL	2.521	3.6	150	NEURO-OPHTHALMOLOGY	0.298	5.0	9	BIRTH-ISS PERINAT C	1.137	4.9
40	PSYCHOPHARMACOLOGY	2.500	6.5	151	NEUROSURG REV	0.290	5.7	10	ULTRASOUND OBST GYN	1.073	2.2
41	J MOL NEUROSCI	2.467	3.3	152	ITAL J NEUROL SCI	0.198	5.8	11	INT J GYNECOL PATHOL	1.061	6.4
42	CELL MOL NEUROBIOL	2.440	4.4	153	AKTUEL NEUROL	0.196		12	SURG GYNECOL OBSTET	1.018	> 10.0
43	EXP BRAIN RES	2.409	7.2	154	ACTA NEUROL BELG	0.163	> 10.0	13	CLIN PERINATOL	0.980	5.9
44	J NEUROBIOL	2.409	3.9	155	NEUROCHIRURGIA	0.115	> 10.0	14	J IN VITRO FERTIL EM	0.912	5.3
45	ACTA NEUROPATHOL	2.395	6.7	156	JPN J PSYCHIAT NEUR	0.115	3.4	15	CONTRACEPTION	0.873	6.6
46	J NEUROCYTOL	2.384	7.5	157	HOMOEOSTASIS HLTH DIS	0.023		16	SEMIN PERINATOL	0.849	6.3
47	NEUROPATH APPL NEURO	2.376	5.9	158	ZH NEVROPATOL PSIKH	0.021	7.0	17	INT J GYNECOL CANCER	0.693	
48	J NEUROGENET	2.364	6.5					18	CLIN OBSTET GYNECOL	0.686	8.1
49	MOL NEUROBIOL	2.286	4.2	NUCLEAR PHYSICS				19	EARLY HUM DEV	0.677	7.1
50	NEUROREPORT	2.277	1.9	SEE PHYSICS, NUCLEAR				20	ACTA OBSTET GYN SCAN	0.667	9.1
51	J NEUROL NEUROSUR PS	2.261	8.8	NUCLEAR SCIENCE & TECHNOLOGY				21	J PSYCHOSOM OBST GYN	0.648	5.6
52	MUSCLE NERVE	2.256	5.3	1	PROG NUCL MAG RES SP	5.706	8.6	22	J ASSIST REPROD GEN	0.630	
53	VISUAL NEUROSCI	2.212	3.1	2	INT J RADIAT BIOL	1.929	5.8	23	J REPROD MED	0.616	6.4
54	CLIN NEUROPHARMACOL	2.187	4.9	3	NUCL INSTRUM METH B	1.157	4.0	24	GYNECOL ENDOCRINOL	0.470	4.5
55	DEV BRAIN RES	2.177	5.5	4	NUCL INSTRUM METH A	0.968	3.9	25	INT J FERTIL	0.416	8.2
56	J NEUROL SCI	2.165	7.6	5	J NUCL MATER	0.727	6.8	26	J PERINAT MED	0.416	6.1
57	NEUROPEPTIDES	2.164	4.6	6	RADIOCHIM ACTA	0.611	5.5	27	INT J GYNECOL OBSTET	0.410	5.3
58	ALZ DIS ASSOC DIS	2.163	3.2	7	RADIAT PHYS CHEM	0.594	3.6	28	BAILLIERE CLIN OB GY	0.410	4.2
59	NEUROSCI RES	2.059	3.7	8	FUSION TECHNOL	0.592	7.8	29	EUR J OBSTET GYN R B	0.394	5.1
60	NEUROPSYCHOLOGIA	2.053	8.0	9	IEEE T NUCL SCI	0.592	7.8	30	J GYNECOL SURG	0.369	3.7
61	NEURODEGENERATION	2.029		10	APPL RADIAT ISOTOPES	0.589	4.1	31	GYNECOL OBSTET INVES	0.350	5.7
62	NEUROPHARMACOLOGY	1.997	7.0	11	ANN NUCL ENERGY	0.511	4.8	32	Z GEBURTSCH PERINATOL	0.346	5.6
63	PSYCHIAT RES-NEUROIM	1.977	2.5	12	RADIAT PHYS CHEM	0.505	5.4	33	OBSTET GYN CLIN N AM	0.282	4.7
64	BRAIN BEHAV EVOLUT	1.959	6.2	13	ATOMWIRTSCH ATOMTECH	0.472	1.5	34	GEBURTSCH FRAUENHEILK	0.267	5.9
65	NEURAL NETWORKS	1.895	4.0	14	J RADIOAN NUCL CH AR	0.354	4.2	35	ADOLESCENT PEDIAT G	0.259	
66	HEARING RES	1.853	5.6	15	J NUCI SCI TECHNOL	0.351	5.7	36	AUST NZ J OBSTET GYN	0.224	7.0
67	AM J NEURORADIOLOG	1.845	4.8	16	FUSION ENG DES	0.330	2.8	37	CURR OPIN OBSTET GYN	0.162	
68	VISION RES	1.840	9.2	17	RADIOACT WASTE MANAG	0.310		38	ANN CHIR GYNAECOL FE	0.118	8.8
69	BEHAV NEURAL BIOL	1.817	7.2	18	RADIAT EFF DEFECT S	0.290	> 10.0	39	CONTRACEPT FERTIL S	0.102	3.9
70	PSYCHOPHARMACOL BULL	1.729	6.7	19	J RADIOAN NUCL CH LE	0.284	3.6	40	ARCH GYNECOL OBSTET	0.057	8.0
71	MACH LEARN	1.708	6.2	20	NUCL TECHNOL	0.270	7.6	OCEANOGRAPHY			
72	NEUROTOXICOL TERATOL	1.703	6.1	21	NUCL TRACKS RAD MEAS	0.263	7.2	1	OCEANOGR MAR BIOL	3.188	> 10.0
73	ELECTROL CLIN NEURO	1.699	9.2	22	NUCL GEOPHYS	0.245		2	PROG OCEANOGR	2.723	5.4
74	BEHAV PHARMACOL	1.658	2.5	23	KERNTECHNIK	0.227		3	J GEOPHYS RES	2.396	7.1
75	J CHEM NEUROANAT	1.617	3.6	24	ATOM ENERGY +	0.215	6.8	4	LIMNOL OCEANOGR	2.345	9.8
76	BRAIN RES BULL	1.599	5.9	25	ISOTOPENPRAXIS	0.188	5.3	5	DEEP-SEA RES	1.898	8.1
77	SOMATOSENS MOT RES	1.596	5.3	26	RADIAT PROT DOSIM	0.148	5.4	6	J PHYS OCEANOGR	1.801	8.2
78	J AUTON PHARMACOL	1.593	5.8	27	NUCL ENG DES	0.145	8.9	7	J CONSEIL	1.667	> 10.0
79	NEUROCHEM RES	1.590	4.6	28	NUCL SAFETY	0.109		8	J MAR RES	1.492	> 10.0
80	J CLIN NEUROPHYSIOL	1.589	4.2	29	INT J ENERG RES	0.095		9	TELLUS A	1.413	5.8
81	EUR NEUROL	1.563	6.2	30	KERNENERGIE	0.093		10	MAR GEOPHYS RES	1.323	5.4
82	ADV NEUROIMMUNOL	1.525		31	J ATOM ENERG SOC JPN	0.087		11	REV AQUAT SCI	1.277	3.1
83	J NEUROSCI METH	1.523	6.0	32	NUCL ENG INT	0.074		12	MAR CHEM	1.266	5.9
84	NEUROCHEM INT	1.518	4.8	33	NUCL ENERG-J BR NUCL	0.038		13	MAR GEOL	1.147	8.5
85	PSYCHONEUROENDOCRINO	1.486	6.5	34	J FUSION ENERG	0.034		14	ATMOS OCEAN	1.119	5.7
86	BEHAV BRAIN RES	1.444	5.7	35	SOV ATOM ENERGY +	0.000		15	ESTUAR COAST SHELF S	0.994	8.8
87	NEUROSURGERY	1.436	6.2					16	DYNAM ATMOS OCEANS	0.974	8.5
88	NEUROTOXICOLOGY	1.384	6.1					17	OCEANOL ACTA	0.892	8.2
89	HEADACHE	1.381	6.9					18	CONT SHELF RES	0.881	5.2
90	CEREBROVASC DIS	1.370	2.6					19	NETH J SEA RES	0.875	9.3
91	INT J DEV NEUROSCI	1.339	4.5					20	ICES J MAR SCI	0.663	
92	CLIN NEUROPATHOL	1.318	5.2					21	AUST J MAR FRESH RES	0.591	9.4
93	CORTEK	1.309	> 10.0					22	POLAR RES	0.537	5.7
94	J NEURO-ONCOL	1.277	4.2					23	GEO-MAR LETT	0.464	5.2
95	PROG BRAIN RES	1.261	5.6					24	HELGOLANDER MEERESUN	0.455	> 10.0
96	PEDIATR NEUROL	1.256	3.8					25	IEEE J OCEANIC ENG	0.453	6.2
97	BRAIN COGNITION	1.230	5.2					26	B MAR SCI	0.442	7.6
98	NEUROPEDIATRICS	1.200	6.3					27	RELRESFORSCHUNG	0.357	
99	NEUROSCI RES COMMUN	1.191	4.0					28	ANN I OCEANOGR PARIS	0.333	> 10.0
100	J PINEAL RES	1.148	4.3					29	NEW ZEAL J MAR FRESH	0.329	8.8
101	J CHILD NEUROL	1.132	3.4					30	OKEANOLOGIYA +	0.220	8.5
102	NETWORK-COMP NEURAL	1.125						31	OCEANUS	0.204	7.5
103	METAB BRAIN DIS	1.122	4.8					32	OCEAN ENG	0.203	
104	ARCH ITAL BIOL	1.111	> 10.0					33	IZV AN FIZ ATMOS OK +	0.154	> 10.0
105	J NEURAL TRANSM-GEN	1.097	2.8					34	APPL OCEAN RES	0.108	
106	J AUTONOM NERV SYST	1.054	5.9					35	INDIAN J MAR SCI	0.107	9.1
107	EUR ARCH PSY CLIN N	1.044	4.9					36	MAR TECHNOL SOC J	0.081	
108	NEUROL CLIN	1.042	5.3					37	INT HYDROGR REV	0.067	
109	DEV NEUROSCI-BASEL	1.038	4.5					38	NAV ENG	0.051	
110	MOL CHEM NEUROPATHOL	1.038	2.6					39	NAVIGATION	0.000	
111	J SLEEP RES	1.022									
112	CEPHALALGIA	0.952	5.2								
113	BRIT J NEUROSURG	0.938	4.2								
114	NEURORADIOLOGY	0.935	6.6								
115	J PAIN SYMPTOM MANAG	0.908	3.6								
116	PROG NEURO-PSYCHOPH	0.881	5.8								
117	NEUROEPIDEMIOLOGY	0.786	4.8								
118	ACTA NEUROCHIR	0.728	6.7								
119	BRAIN LANG	0.713	9.1								
120	CRIT REV NEUROBIOL	0.700	5.6								
121	CLIN J PAIN	0.694	4.4								
122	SURG NEUROL	0.685	9.4								

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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
ODONTOLOGY				(CONTINUED) OPERATIONS RESEARCH & MANAGEMENT SCIENCE				(CONTINUED) ORNITHOLOGY			
SEE DENTISTRY & ODONTOLOGY											
ONCOLOGY											
1	CA-CANCER J CLIN	8.923	3.2	17	INFORM DECIS TECHNOL	0.239		11	J ORNITHOL	0.239	> 10.0
2	ADV CANCER RES	8.500	6.7	18	APPL MATH MODEL	0.231	6.7	12	OSTRICH	0.215	> 10.0
3	J CLIN ONCOL	7.533	4.5	19	TRANSPORT RES B-METH	0.219	8.4	13	EMU	0.200	> 10.0
4	J NATL CANCER I	7.454	7.1	20	COMPUT ENVIRON URBAN	0.209		14	COLON WATERBIRD	0.121	
5	ONCOGENE	6.991	2.9	21	J MANUF SYST	0.193	6.4	ORTHOPEDICS			
6	CANCER RES	6.011	5.4	22	INT J SYST SCI	0.193	6.0	1	J BONE JOINT SURG AM	1.450	> 10.0
7	CANCER CELL-MON REV	5.354	3.1	23	IEE TRANS	0.187	> 10.0	2	J ORTHOPAED RES	1.395	4.9
8	GENE CHROMOSOME CANC	4.890	2.3	24	OMEGA-INT J MANAGE S	0.175	5.3	3	J BONE JOINT SURG BR	1.180	> 10.0
9	CANCER METAST REV	4.158	4.2	25	INFORM	0.163		4	CLIN ORTHOP RELAT R	0.769	8.7
10	ONCOGENE RES	3.875	5.3	26	MODEL IDENT CONTROL	0.154		5	ACTA ORTHOP SCAND	0.745	> 10.0
11	MOL CARCINOGEN	3.565	2.8	27	OR SPEKTRUM	0.102		6	PHYS THER	0.617	7.1
12	INT J CANCER	2.923	5.1	28	J OPER RES SOC JPN	0.094	> 10.0	7	ORTHOP CLIN N AM	0.549	8.3
13	EXP CELL RES	2.907	7.6	29	COMPUT INTEGR MANUF	0.086		8	SPINE	0.484	6.7
14	BRIT J CANCER	2.893	5.5	30	COMPUT RECH OPER	0.077		9	CLIN BIOMECH	0.397	4.4
15	CANCER SURV	2.840	5.0	31	RAIRO-RECH OPER	0.071		10	PARAPLEGIA	0.345	> 10.0
16	CANCER COMMUN	2.776	3.5	32	OPTIM CONTR APPL MET	0.048		11	J PEDIATR ORTHOPED	0.275	6.4
17	CARCINOGENESIS	2.762	5.1	33	LOGIST TRANSPORT REV	0.048		12	J HAND SURG-AM	0.270	7.5
18	ANTI-CANCER DRUG DES	2.606	3.4	34	ASIA PAC J OPER RES	0.000		13	J SPINAL DISORD	0.259	
19	BIOCHIM BIOPHYS ACTA	2.467	8.3	OPHTHALMOLOGY				14	ORTHOPEDICS	0.258	6.2
20	CANCER	2.249	8.9	1	PROG RETIN RES	6.750	5.4	15	ARCH ORTHOP TRAUM SU	0.242	8.1
21	CANCER CAUSE CONTROL	2.235	2.4	2	INVEST OPHTH VIS SCI	3.555	5.3	16	INT ORTHOP	0.235	7.2
22	BONE MARROW TRANSPL	2.234	3.4	3	OPHTHALMOLOGY	2.264	6.1	17	FOOT ANKLE	0.231	7.0
23	INT J RADIAT ONCOL	2.161	5.4	4	ARCH OPHTHALMOL-CHIC	2.066	9.1	18	B HOSP JOINT DIS ORT	0.217	> 10.0
24	J IMMUNOTHER	2.160	2.0	5	AM J OPHTHALMOL	2.015	> 10.0	19	PROSTHET ORTHOT INT	0.159	7.1
25	HEMATOL ONCOL CLIN N	2.082	3.0	6	VISION RES	1.840	9.2	20	ORTHOPADE	0.114	
26	ANN ONCOL	2.064	2.3	7	EXP EYE RES	1.622	7.3	21	J HAND SURG-BRIT	0.103	5.0
27	EUR J CANCER	1.959	4.8	8	SURV OPHTHALMOL	1.563	8.4	22	J HAND SURG-AM	0.093	7.0
28	NUTR CANCER	1.900	5.0	9	BRIT J OPHTHALMOL	0.971	> 10.0	23	Z ORTHOP GRENZGEB	0.064	> 10.0
29	SEMIN ONCOL	1.896	5.2	10	CURR EYE RES	0.962	5.4	24	REV CHIR ORTHOP	0.063	> 10.0
30	LEUKEMIA	1.867	3.3	11	GRAEF ARCH CLIN EXP	0.739	7.2	25	J MANIP PHYSIOL THER	0.052	
31	JPN J CANCER RES	1.788	5.3	12	EYE	0.722	4.0	26	J AM PODIAT MED ASSN	0.026	
32	CANCER IMMUNOL IMMUN	1.668	4.5	13	CLIN VISION SCI	0.663	4.0	OTORHINOLARYNGOLOGY			
33	RADIOOTHER ONCOL	1.660	4.6	14	OPHTHALMIC SURG	0.660	5.2	1	AUDIOLOGY	1.293	8.7
34	CRIT REV ONCOL HEMAT	1.611	5.2	15	J OCUL PHARMACOL	0.646	4.3	2	EAR HEARING	0.972	4.8
35	BREAST CANCER RES TR	1.560	4.5	16	J CATARACT REFR SURG	0.595	4.6	3	LARYNGOSCOPE	0.915	9.4
36	CANCER GENET CYTOGEN	1.517	5.4	17	RETINA-J RET VIT DIS	0.594	5.9	4	ARCH OTOLARYNGOL	0.874	> 10.0
37	CURR PROB CANCER	1.500		18	J CLIN NEURO-OPHTHAL	0.561	6.1	5	OTOLARYNG HEAD NECK	0.631	6.2
38	CLIN EXP METASTAS	1.489	3.6	19	CORNEA	0.510	4.7	6	ACTA OTO-RHINO-L	0.617	> 10.0
39	GYNOL ONCOL	1.449	4.6	20	ACTA OPHTHALMOL	0.485	> 10.0	7	ANN OTO RHINOL LARYN	0.610	> 10.0
40	J CANCER RES CLIN	1.307	4.9	21	OPHTHALMIC RES	0.482	7.4	8	AM J OTOL	0.580	5.4
41	J NEURO-ONCOL	1.277	4.2	22	OPHTHALMIC PAED GEN	0.482	5.8	9	CLIN OTOLARYNGOL	0.507	5.9
42	ONCOLOGY	1.274	4.8	23	JPN J OPHTHALMOL	0.426	6.7	10	EUR ARCH OTO-RHINO-L	0.446	3.1
43	SEMIN DIAGN PATHOL	1.231	5.5	24	CAN J OPHTHALMOL	0.333	> 10.0	11	INT J PEDIATR OTORHI	0.382	6.8
44	CANCER LETT	1.230	5.8	25	AUST NZ J OPHTHALMOL	0.317	4.5	12	ORL J OTO-RHINO-LARY	0.375	6.8
45	ONCOL RES	1.204		26	NEURO-OPHTHALMOLOGY	0.298	5.0	13	OTOLARYNG CLIN N AM	0.351	7.8
46	MED PEDIATR ONCOL	1.181	5.6	27	DOC OPHTHALMOL	0.292	7.5	14	SCAND AUDIOL	0.333	9.3
47	CANCER INVEST	1.181	4.3	28	OPHTHAL PHYSI OPT	0.281	5.3	15	J LARYNGOL OTOL	0.294	9.7
48	LEUKEMIA RES	1.149	5.3	29	INT OPHTHALMOL CLIN	0.238	9.6	16	AM J OTOLARYNG	0.283	7.3
49	INVAS METAST	1.115	5.1	30	OPHTHALMOLOGICA	0.234	> 10.0	17	J VOICE	0.234	
50	CANCER TREAT REV	1.074	8.4	31	KLIN MONATSBL AUGENH	0.232	9.2	18	J OTOLARYNGOL	0.203	8.5
51	AM J PEDIAT HEMATOL	1.047	5.1	32	ANN OPHTHALMOL	0.225	> 10.0	19	HNO	0.115	7.9
52	CANCER CHEMOTH PHARM	1.041	5.2	33	INT OPHTHALMOL	0.207	5.0				
53	ANTICANCER RES	1.041	4.0	34	OPTOMETRY VISION SCI	0.178	3.3				
54	TUMOR BIOL	1.013	4.4	35	OPHTHALMIC PLAST REC	0.143					
55	ACTA ONCOL	0.959	5.1	36	J FR OPHTHALMOL	0.096	7.1				
56	INT J ONCOL	0.934	1.2	37	VESTN OFTALMOL	0.005		PALEONTOLOGY			
57	AM J CLIN ONCOL-CANC	0.925	5.7	OPTICS				1	PALEOBIOLOGY	1.698	> 10.0
58	ANTI-CANCER DRUG	0.923	2.2	1	ADV ATOM MOL OPT PHY	5.000	> 10.0	2	MAR MICROPALAEONTOL	1.473	7.9
59	PROG EXP TUMOR RES	0.731	> 10.0	2	PROG OPTICS	4.100	9.3	3	J FORAMIN RES	1.280	8.1
60	CANCER J	0.729	2.7	3	OPT LETT	2.449	4.0	4	PALAEOGEOGR PALAEOL	0.972	6.1
61	INVEST NEW DRUG	0.713	5.5	4	QUANTUM OPT	2.216	3.1	5	LETHAIA	0.633	9.6
62	INT J GYNECOL CANCER	0.693		5	J PHYS B-AT MOL OPT	2.038	7.9	6	T ROY SOC EDIN-EARTH	0.620	3.4
63	CANCER DETECT PREV	0.689	5.4	6	J OPT SOC AM B	1.926	4.5	7	CRETACEOUS RES	0.609	5.2
64	SELECT CANCER THER	0.684		7	J OPT SOC AM A	1.738	2.3	8	MICROPALAEONTOLOGY	0.510	> 10.0
65	CHEMOTHERAPY	0.659	5.9	8	J IEEE PHOTONIC TECH L	1.355	4.5	9	PALAEONTOLOGY	0.463	7.5
66	HEMATOL ONCOL	0.636	4.9	9	J LIGHTWAVE TECHNOL	1.152	5.5	10	REV PALAEOBOT PALYNO	0.462	6.7
67	J DERMATOL SURG ONC	0.613	6.2	10	OPT COMMUN	1.110	6.2	11	GEOCR PHYS QUATERN	0.462	6.7
68	ENVIRON CARCIN ECO R	0.600		11	J LUMIN	1.027	5.6	12	J QUATERNARY SCI	0.447	4.5
69	TERRATOGEN CARCIN MUT	0.561	7.0	12	J MOD OPTIC	1.023	3.5	13	J PALEONTOL	0.395	> 10.0
70	PEDIATR HEMAT ONCOL	0.475	4.1	13	OPT QUANT ELECTRON	1.010	3.8	14	ALCHERINGA	0.359	> 10.0
71	B CANCER	0.466	4.8	14	APPL OPTICS	0.907	8.0	15	GEOBIOS-LYON	0.333	7.2
72	J SURG ONCOL	0.450	7.0	15	IEE PROC-J	0.756	4.5	PAPER			
73	SEMIN SURG ONCOL	0.450	4.5	16	INFRARED PHYS	0.724	7.1	SEE MATERIALS SCIENCE, PAPER & WOOD			
74	ONKOLOGIE	0.445	3.7	17	OPT ENG	0.600	6.5	PARASITOLOGY			
75	EUR J SURG ONCOL	0.415	4.9	18	OPTIK	0.558	> 10.0	1	PARASITOL TODAY	3.712	3.5
76	CANCER BIOCHEM BIOPH	0.366	7.4	19	INT J INFRARED MILLI	0.544	4.7	2	MOL BIOCHEM PARASIT	3.042	4.1
77	ORAL ONCOL	0.360		20	OPT LASER TECHNOL	0.436	6.3	3	ADV PARASIT	2.545	> 10.0
78	NEOPLASMA	0.352	6.4	21	IMAGE VISION COMPUT	0.391	4.1	4	PARASITE IMMUNOL	2.026	5.3
79	JPN J CLIN ONCOL	0.331	5.6	22	J OPT	0.319	6.0	5	EXP PARASITOL	1.788	7.4
80	TUMORI	0.314	6.0	23	OPT LASER ENG	0.310	5.0	6	PARASITOLOGY	1.564	8.1
81	J CHEMOTHERAPY	0.303	3.3	24	IEE PROC-H	0.307	6.2	7	ACTA TROP	1.246	6.8
82	J EXP CLIN CANC RES	0.237		25	OPT SPEKTROSK +	0.273	9.4	8	J PARASITOL	1.058	> 10.0
83	MED ONCOL TUMOR PHAR	0.232	4.8	26	MICROW OPT TECHN LET	0.224	2.8	9	PARASITOL RES	0.919	3.2
84	TUMORDIAGN THER	0.232	4.8	27	LASER FOCUS WORLD	0.185	4.1	10	INT J PARASITOL	0.859	5.6
85	EKSP ONKOL	0.188	4.0	28	J ILLUM ENG SOC	0.159		11	TROP MED PARASITOL	0.839	4.6
86	DIAGN ONCOL	0.139		29	OPT APPL	0.150		12	VET PARASITOL	0.681	5.6
OPERATIONS RESEARCH & MANAGEMENT SCIENCE				30	PHOTON SPECTRA	0.074		13	SYST PARASITOL	0.550	3.4
1	MATH PROGRAM	0.888	7.8	31	FIBER INTEGRATED OPT	0.021		14	ANN TROP MED PARASIT	0.505	> 10.0
2	MANAGE SCI	0.813	> 10.0	32	SOV J OPT TECHNOL +	0.004		15	J HELMINTHOL SOC W	0.438	
3	SYST CONTROL LETT	0.734	5.1	ORNITHOLOGY				16	J HELMINTHOL	0.400	> 10.0
4	J QUAL TECHNOL	0.621	8.3	1	AUK	0.941	> 10.0	17	ANN PARASIT HUM COMP	0.313	> 10.0
5	MATH OPER RES	0.619	8.7	2	IBIS	0.927	> 10.0	18	FOLIA PARASIT	0.107	> 10.0
6	OPER RES	0.567	> 10.0	3	CONDOR	0.799	9.4	19	PARAZITOLOGIYA +	0.044	
7	J OPER RES SOC	0.407	7.3	4	ORNIS SCAND	0.634	7.2				
8	J OPTIMIZ THEORY APP	0.333	9.1	5	ARDEA	0.586	8.0				
9	DECIS SUPPORT SYST	0.317		6	BIRD STUDY	0.346	> 10.0				
10	INT J PROD RES	0.314	6.2	7	J FIELD ORNITHOL	0.336	6.7				
11	NAV RES LOG	0.297	> 10.0	8	WILSON BULL	0.311	> 10.0				
12	INTERFACES	0.270	7.2	9	ORNIS FENNICA	0.264	> 10.0				
13	EUR J OPER RES	0.266	6.5	10	BIRD BEHAV	0.250					
14	OPER RES LETT	0.264	6.3								
15	RELIAB ENG SYST SAFE	0.251	4.2								
16	COMPUT OPER RES	0.242	7.2								

SCI JOURNAL CITATION REPORTS

IV. SUBJECT CATEGORY LISTING 1993

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
PATHOLOGY				(CONTINUED) PEDIATRICS				(CONTINUED) PHARMACOLOGY & PHARMACY			
1	INT REV EXP PATHOL	6.667	7.7	51	PEDIATRIE	0.051	7.7	106	J INT MED RES	0.515	6.8
2	AM J PATHOL	5.698	5.7	53	TURKISH J PEDIATR	0.026		107	ANN PHARMACOTHER	0.509	1.3
3	LAB INVEST	5.520	7.4	PHARMACOLOGY & PHARMACY				108	J ETHNOPHARMACOL	0.507	5.7
4	J NEUROPATH EXP NEUR	4.273	8.9	1	PHARMACOL REV	44.667	6.8	109	ARZNEIMITTEL-FORSCH	0.473	9.6
5	J PATHOL	3.625	5.1	2	TRENDS PHARMACOL SCI	16.188	3.7	110	CLIN THER	0.454	4.9
6	AM J SURG PATHOL	3.397	5.6	3	ANNU REV PHARMACOL	10.224	6.3	111	J CLIN PHARM THER	0.437	3.6
7	HUM PATHOL	2.544	6.4	4	MOL PHARMACOL	5.428	5.0	112	DRUG DEV IND PHARM	0.420	5.7
8	NEUROPATH APPL NEURO	2.376	5.9	5	PHARMACOL THERAPEUT	5.396	4.2	113	DEV PHARMACOL THERAP	0.417	5.5
9	AM J CLIN PATHOL	2.318	8.1	6	BRIT J PHARMACOL	5.270	4.8	114	ASIA PAC J PHARMACOL	0.404	
10	CLIN IMMUNOL IMMUNOP	2.266	4.9	7	REV PHYSIOL BIOCH P	4.421	7.8	115	FLUORIDE	0.400	> 10.0
11	PATHOL ANNU	2.242	> 10.0	8	DRUGS	3.877	5.3	116	METHOD FIND EXP CLIN	0.391	4.9
12	ALZ DIS ASSOC DIS	2.163	3.2	9	J PHARMACOL EXP THER	3.503	6.2	117	J PHARMACOBIO-DYNAM	0.383	7.3
13	MODERN PATHOL	1.976	2.8	10	J CLIN PSYCHOPHARM	3.366	5.7	118	J PHARMACOL TOXICOL	0.382	
14	HISTOPATHOLOGY	1.830	4.9	11	DRUG METAB REV	3.241	6.3	119	INT J CLIN PHARM TH	0.370	7.1
15	J CLIN PATHOL	1.687	7.3	12	CLIN PHARMACOL THER	3.141	8.4	120	INT J CLIN PHARM TH	0.370	6.3
16	VIRCHOWS ARCH B	1.475	6.6	13	N-S ARCH PHARMACOL	3.000	6.5	121	EUR J DRUG METAB PH	0.370	8.1
17	SPRINGER SEMIN IMMUN	1.444	5.6	14	EUR J PHARMACOL	2.849	5.2	122	THERAPIE	0.350	
18	PATHOBIOLOGY	1.359	2.7	15	ANTIMICROB AGENTS CH	2.752	5.2	123	CURR THER RES CLIN E	0.342	7.5
19	VIRCHOWS ARCH A	1.353	8.4	16	PHARMACOGENETICS	2.683	1.9	124	ACTA PHARM SINIC	0.341	5.0
20	CLIN NEUROPATHOL	1.318	5.2	17	CRIT REV THER DRUG	2.619	5.5	125	PHARMAZIE	0.340	6.3
21	J CUTAN PATHOL	1.303	5.4	18	ANTI-CANCER DRUG DES	2.606	3.4	126	ADV BIOCHEM PSYCHOPH	0.318	> 10.0
22	ARCH PATHOL LAB MED	1.230	9.3	19	CLIN PHARMACOKINET	2.535	6.2	127	INT J IMMUNOPATH PH	0.313	
23	MYCOPATHOLOGY	1.211	5.3	20	NEUROPSYCHOPHARMACOL	2.521	3.6	128	J CHEMOTHERAPY	0.303	3.3
24	INT J LEPROSY	1.204	8.1	21	PSYCHOPHARMACOL	2.500	6.5	129	DRUG EXP CLIN RES	0.300	6.0
25	ANAL CELL PATHOL	1.148	3.1	22	LIFE SCI	2.381	8.0	130	J AM COLL TOXICOL	0.286	4.9
26	INT J GYNECOL PATHOL	1.061	6.4	23	J ANTIMICROB CHEMOTH	2.248	5.0	131	ACTA THERAP	0.273	
27	MOL CHEM NEUROPATHOL	1.038	2.6	24	ANNU REP MED CHEM	2.200	4.4	132	ACTA THERAP EDUC	0.260	5.7
28	EXP MOL PATHOL	0.978	> 10.0	25	ADV DRUG DELIVER REV	2.189	3.0	133	PHARMACOL RES	0.259	6.7
29	INT J LEGAL MED	0.963	1.8	26	CLIN NEUROPHARMACOL	2.187	4.9	134	ACTA PHARM NORDICA	0.238	
30	LEPROSY REV	0.941	7.3	27	TOXICOL APPL PHARM	2.179	7.7	135	MED ONCOL TUMOR PHAR	0.232	4.8
31	HEMATOL PATHOL	0.886	4.3	28	BIOCHEM PHARMACOL	2.156	7.1	136	YAKUGAKU ZASSHI	0.230	> 10.0
32	J SUBMICR CYTOL PATH	0.774	7.0	29	NEUROPHARMACOLOGY	1.997	7.0	137	FARMACO	0.192	8.3
33	APMIS	0.765	3.7	30	BRIT J CLIN PHARMACO	1.891	7.1	138	INT J CLIN PHARM RES	0.157	6.4
34	INT J EXP PATHOL	0.759	2.3	31	PSYCHOPHARMACOL BULL	1.729	6.7	139	HOSP FORMUL	0.130	
35	ORAL SURG ORAL MED O	0.757	> 10.0	32	DRUG METAB DISPOS	1.705	6.1	140	ADV THER	0.115	
36	ULTRASTRUCT PATHOL	0.750	6.1	33	ALIMENT PHARM THERAP	1.684	3.4	141	KHIM FARM ZH +	0.108	7.5
37	PATHOL RES PRACT	0.731	4.9	34	BEHAV PHARMACOL	1.658	2.5	142	EOS-RIV IMMUNOL	0.071	
38	VET PATHOL	0.682	5.2	35	J ANTIOT	1.634	6.7		ANTIBIOT KHIIMOTERAP	0.032	
39	J FORENSIC SCI SOC	0.659	5.8	36	J AUTON PHARMACOL	1.593	5.8	PHOTOGRAPHIC TECHNOLOGY			
40	RES COMMUN CHEM PATH	0.647	8.6	37	PHARMACEUT RES	1.573	3.4	1	REMOTE SENS ENVIRON	1.462	5.7
41	DIS MARKERS	0.633	6.0	38	PHARMACOL BIOCHEM BE	1.529	6.2	2	J IMAGING SCI	1.098	4.7
42	TOXICOL PATHOL	0.632	4.6	39	CHIRALITY	1.528	2.6	3	INT J REMOTE SENS	0.783	5.0
43	J COMP PATHOL	0.570	> 10.0	40	ALCOHOL	1.523	4.5	4	PHOTOGRAMM ENG REM S	0.504	6.5
44	CYTOPATHOLOGY	0.548		41	JULM PHARMACOL	1.493	2.6	5	J IMAGING SCI TECHN	0.472	
45	ACTA PATHOL JAPON	0.465	6.9	42	J CONTROL RELEASE	1.474	4.7	6	J PHOTOGR SCI	0.351	> 10.0
46	EXP PATHOL-JENA	0.440	6.1	43	J CARDIOVASC PHARM	1.474	4.6	7	PHOTOGRAMM REC	0.250	
47	PATHOLOGIE	0.400	4.3	44	IMMUNOPHARMACOLOGY	1.407	5.5	8	ISPRS J PHOTOGRAMM	0.244	
48	AM PATHOL	0.370	5.5	45	IMMUNOPHARMACOL	1.400	5.6	9	ZH NAUCH PRIKL FOTOG	0.183	6.8
49	INT J IMMUNOPATH PH	0.313		46	NEUROTOXICOLOGY	1.384	6.1	10	SMPT J	0.140	5.2
50	PATHOL BIOL	0.309	6.0	47	THER DRUG MONIT	1.368	4.8	11	J IMAGING TECHNOL	0.098	
51	CRIME LAB DIGEST	0.308		48	FUNDAM CLIN PHARM	1.363	3.5	12	DOC IMAGE AUTOM	0.094	
52	MED SCI LAW	0.241	> 10.0	49	TOXICON	1.354	6.1	13	SOV J REMOT SENS +	0.000	
53	AM J FOREN MED PATH	0.184	5.7	50	J NAT PRODUCTS	1.299	4.4	PHYSICAL MEDICINE			
54	EXP TOXICOL PATHOL	0.165		51	QUANT STRUCT ACT REL	1.273	4.4	SEE MEDICINE, MISCELLANEOUS			
55	DIAGN ONCOL	0.139		52	CARDIOVASC DRUG THER	1.240	3.4	PHYSICS			
56	B SOC PATHOL EXOT	0.109	> 10.0	53	J PHARMACOL METHOD	1.237	7.5	1	REV MOD PHYS	10.434	> 10.0
57	ZH NEVROPATOL PSIKH	0.021	7.0	54	CAN J PHYSIOL PHARM	1.201	6.8	2	PHYS REV LETT	7.111	5.1
PEDIATRICS				55	XENOBIOTICA	1.181	6.0	3	PHYS REP	6.526	7.8
1	PEDIATR RES	2.814	6.2	56	TOXICOLOGY	1.155	6.1	4	REP PROG PHYS	6.069	8.8
2	PEDIATRICS	2.779	8.6	57	REGUL TOXICOL PHARM	1.141	3.8	5	J PHYS CHEM REF DATA	3.846	8.6
3	J PEDIATR	2.577	9.1	58	DRUG SAFETY	1.134	2.4	6	SPRINGER TR MOD PHYS	3.750	> 10.0
4	ARCH DIS CHILD	1.589	7.3	59	J PHARM SCI	1.131	> 10.0	7	PHYS LETT B	3.079	4.5
5	AM J DIS CHILD	1.515	9.8	60	CARDIOVASC DRUG REV	1.121	3.4	8	PHYS TODAY	3.061	3.5
6	PEDIATR INFECT DIS J	1.486	4.8	61	PHARMACOLOGY	1.119	6.5	9	EUROPHYS LETT	2.776	3.4
7	PEDIATR NEUROL	1.256	3.8	62	CLIN EXP PHARMACOL P	1.104	4.9	10	PHYS REV A	2.271	5.5
8	DEV MED CHILD NEUROL	1.209	9.0	63	DRUG DEVELOP RES	1.082	5.1	11	FEW-BODY SYST	2.185	3.5
9	NEUROPEDEIATRICS	1.200	6.3	64	J PHARMACOKINET BIOP	1.063	> 10.0	12	J PHYS A-MATH GEN	2.060	5.4
10	MED PEDIATR ONCOL	1.182	5.6	65	PHARMACOL TOXICOL	1.058	3.5	13	J PHYS SOC JPN	2.041	8.7
11	J CHILD NEUROL	1.132	3.4	66	CANCER CHEMOTH PHARM	1.041	5.2	14	ANN PHYS-NEW YORK	1.991	> 10.0
12	AM J PEDIAT HEMATOL	1.047	5.1	67	EUR J CLIN PHARMACOL	1.006	6.6	15	J PHYS I	1.966	1.9
13	PEDIATR PULM	0.997	3.9	68	J CLIN PHARMACOL	0.997	5.5	16	PHYSICA D	1.813	5.5
14	CLIN PERINATOL	0.980	5.9	69	INT J PHARM	0.974	4.9	17	CLASSICAL QUANT GRAV	1.491	3.4
15	J PEDIATR GASTR NUTR	0.925	5.4	70	PHARM WEEKBLAD	0.962	5.8	18	USP FIZ NAUK +	1.250	> 10.0
16	EUR J PEDIATR	0.922	6.1	71	J PHARM PHARMACOL	0.950	9.5	19	RIV NUOVO CIMENTO	1.250	7.7
17	PEDIATR NEPHROL	0.901	3.4	72	PLANTA MED	0.949	7.4	20	CONTEMP PHYS	1.200	9.0
18	PEDIATR CLIN N AM	0.857	7.0	73	AGENTS ACTIONS	0.940	5.8	21	PHYSICA A	1.179	4.1
19	ACTA PAEDIATR	0.811	7.2	74	ANTI-CANCER DRUG	0.923	4.2	22	PHYS LETT A	1.149	6.2
20	J PEDIATR SURG	0.763	7.6	75	INT J IMMUNOPHARMACO	0.892	4.9	23	PROG THEOR PHYS	1.145	> 10.0
21	J DEV BEHAV PEDIATR	0.741	5.7	76	PROG NEURO-PSYCHOPH	0.881	5.8	24	P ROY SOC LOND A MAT	1.110	> 10.0
22	EARLY HUM DEV	0.677	7.1	77	BIOMED PHARMACOTHER	0.876	4.7	25	PROG THEOR PHYS SUPP	1.096	7.3
23	BIOL NEONATE	0.596	8.3	78	CHEM PHARM BULL	0.854	7.7	26	PHYS SCRIPTA	0.987	6.0
24	CHILD NERV SYST	0.579	4.4	79	PHARMACOTHERAPY	0.843	4.4	27	ANN PHYS-LEIPZIG	0.949	> 10.0
25	CLIN PEDIATR	0.489	9.0	80	JPN J PHARMACOL	0.834	5.7	28	JETP LETT +	0.907	8.3
26	OPHTHALMIC PAED GEN	0.482	5.8	81	HUM PSYCHOPHARM CLIN	0.818		29	ZH EKSP TEOR FIZ +	0.676	> 10.0
27	PEDIATR HEMAT ONCOL	0.475	4.1	82	INT CLIN PSYCHOPHARM	0.816	4.1	30	AM J PHYS	0.644	9.7
28	PEDIATR CARDIOL	0.443	7.2	83	SKIN PHARMACOL	0.813	3.5	31	GEN RELAT GRAVIT	0.635	9.0
29	PEDIATR DERMATOL	0.428	5.6	84	DICP ANN PHARMAC	0.811	3.3	32	AUST J PHYS	0.597	> 10.0
30	PEDIATR RADIOL	0.424	4.5	85	COMP BIOCHEM PHYS C	0.784	6.4	33	Z NATURFORSCH A	0.582	> 10.0
31	AM J PERINAT	0.424	4.5	86	GEN PHARMACOL	0.725	5.3	34	ANN I H POINCARÉ-PHY	0.579	5.5
32	J PERINAT MED	0.416	6.1	87	ADVERSE DRUG REACT T	0.724		35	WAVE MOTION	0.514	5.5
33	PEDIATR ANN	0.412	5.8	88	J PHARMACEUT BIOMED	0.718	3.8	36	ACTA PHYS POL B	0.507	6.1
34	INT J PEDIATR OTORHI	0.382	6.8	89	INVEST NEW DRUG	0.713	5.5	37	FOUND PHYS	0.486	7.0
35	J PAEDIATR CHILD H	0.368	2.5	90	J VET PHARMACOL THER	0.710	6.0	38	HELV PHYS ACTA	0.463	> 10.0
36	J TROP PEDIATRICS	0.356	7.3	91	CLIN PHARMACY	0.701	4.7	39	INT J THEOR PHYS	0.447	8.6
37	Z GEBURTS PERINATOL	0.346	5.6	92	ARCH INT PHARMACOD T	0.685	> 10.0	40	NUOVO CIMENTO D	0.390	4.7
38	PEDIATR NEUROSURG	0.329	5.0	93	AM J HOSP PHARM	0.684	7.4	41	PRAMANA J PHYS	0.383	6.0
39	ARCH FR PEDIATR	0.315	7.4	94	PHARMACOPEIAL FORUM	0.663		42	CZECH J PHYS	0.351	8.8
40	J DENT CHILD	0.275	9.2	95	CHEMOTHERAPY	0.659	5.9	43	INST PHYS CONF SER	0.338	4.9
41	J PEDIATR ORTHOPED	0.275	6.4	96	RES COMMUN CHEM PATH	0.647	8.6	44	ACTA PHYS POL A	0.333	5.9
42	PEDIATR SURG INT	0.272	4.5	97	J OCUL PHARMACOL	0.646	4.3	45	CAN J PHYS	0.327	> 10.0
43	ADOLESCENT PEDIAT G	0.259		98	J LABELLED COMPD RAD	0.639	5.0	46	THEOR MATH PHYS +	0.327	9.1
44	CHILD CARE HLTH DEV	0.208	7.3	99	CLIN EXP HYPERTENS	0.633	6.5	47	CHINESE J PHYS	0.322	4.8
45	ANN TROP PAEDIATR	0.206	5.9	100	IMMUNOPHARM IMMUNOT	0.625	4.4	48	NUOVO CIMENTO B	0.316	> 10.0
46	MONATSSCHR KINDERH	0.194	6.4	101	BIOMED CHROMATOGR	0.619	3.4				
47	KLIN PADIATR	0.186	5.7	102	BIOPHARM DRUG DISPOS	0.609	5.0				
48	CHILD NEPHROL UROL	0.172		103	ARCH PHARM	0.561	7.6				

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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) PHYSICS				PHYSICS, CONDENSED MATTER				PHYSICS, PARTICLES & FIELDS			
49	FOUND PHYS LETT	0.295		1	ADV PHYS	9.650	> 10.0	1	ANNU REV NUCL PART S	5.621	7.1
50	FORTSCHR PHYS	0.227	9.8	2	CRIT REV SOLID STATE	5.538	5.2	2	PHYS REV D	3.007	6.4
51	UKR FIZ ZH+	0.225	7.6	3	PROG SURF SCI	3.810	7.4	3	PROG PART NUCL PHYS	2.883	4.6
52	COMMUN THEOR PHYS	0.221	3.4	4	SEMICONDUCT SEMIMET	3.410	9.5	4	Z PHYS C PART FIELDS	2.224	4.4
53	IZV AKAD NAUK FIZ+	0.204	> 10.0	5	PHYS REV B	3.159	5.1	5	Z PHYS A-HADRON NUCL	1.635	6.0
54	PHYS WORLD	0.195	2.3	6	Z PHYS B CON MAT	2.345	6.0	6	MOD PHYS LETT A	1.277	3.0
55	ANN PHYS-PARIS	0.160	> 10.0	7	J MECH PHYS SOLIDS	2.288	> 10.0	7	J PHYS G NUCL PARTIC	1.236	4.2
56	J PHYS IV	0.138	2.3	8	PHIL MAG LETT	2.038	3.2	8	INT J MOD PHYS A	1.046	3.2
57	INDIAN J PURE AP PHY	0.084	> 10.0	9	J PHYS-CONDENS MAT	1.654	2.8	9	NUCL INSTRUM METH A	0.968	3.9
58	PHYS ESSAYS	0.062		10	SYNTHETIC MET	1.652	4.1	10	NUOVO CIMENTO A	0.461	> 10.0
59	VESTN MOSK U FIZ AS+	0.050		11	SOLID STATE COMMUN	1.539	6.7	11	SOV J NUCL PHYS+	0.451	8.2
60	FTB-MITT	0.044		12	SEMICONDUCT SCI TECH	1.525	2.7				
61	CHINESE PHYS	0.042		13	J PHYS CHEM SOLIDS	1.473	> 10.0				
PHYSICS, ACOUSTICS				14	INT J MOD PHYS B	1.384	2.8	PHYSICS, POLYMER			
SEE ACOUSTICS				15	APPL SURF SCI	1.375	4.0	SEE POLYMER SCIENCE			
PHYSICS, APPLIED				16	SUPERCOND SCI TECH	1.341	2.5	PHYSICS, SOLID STATE			
1	MAT SCI ENG R	9.235	3.5	17	J MAGN MAGN MATER	1.313	3.5	SEE PHYSICS, CONDENSED MATTER			
2	APPL PHYS LETT	3.503	4.3	18	J SUPERCOND	1.208	2.8	PHYSICS, SPECTROSCOPY			
3	IEEE J QUANTUM ELECT	2.993	6.4	19	THIN SOLID FILMS	1.141	6.6	SEE SPECTROSCOPY			
4	J VAC SCI TECHNOL B	2.359	3.8	20	PHYSICA B	1.025	3.4	PHYSIOLOGY			
5	PHYSICA C	2.302	2.8	21	SOLID STATE IONICS	0.989	5.4	1	PHYSIOL REV	14.016	9.0
6	QUANTUM OPT	2.216	3.1	22	SOLID STATE ELECTRON	0.871	> 10.0	2	ANNU REV PHYSIOL	11.568	5.7
7	NEURAL NETWORKS	1.895	4.0	23	SUPERLATTICE MICROST	0.771	4.0	3	J PHYSIOL-LONDON	4.795	8.7
8	PHILOS MAG A	1.834	6.3	24	SOLID STATE TECHNOL	0.700	7.5	4	REV PHYSIOL BIOCH P	4.421	7.8
9	J APPL PHYS	1.784	7.0	25	MAT SCI ENG B-SOLID	0.665	2.7	5	J VASC RES	4.324	1.4
10	IEEE PHOTONIC TECH L	1.738	2.3	26	PHYS STATUS SOLIDI A	0.573	9.5	6	J NEUROPHYSIOL	4.134	8.2
11	PHILOS MAG B	1.700	5.9	27	PHYS STATUS SOLIDI B	0.558	9.2	7	J GEN PHYSIOL	4.078	9.2
12	J VAC SCI TECHNOL A	1.699	4.6	28	PHASE TRANSIT	0.511	3.9	8	AM J PHYSIOL	3.139	5.8
13	IEEE T ELECTRON DEV	1.682	5.8	29	J MATER SCI-MATER EL	0.406	6.6	9	J CELL PHYSIOL	2.898	6.0
14	J MOL ELECTRON	1.619	4.6	30	PHYS CHEM LIQ	0.400	6.6	10	CHEM SENSES	2.800	4.5
15	INT J MOD PHYS B	1.384	2.8	31	HYPERFINE INTERACT	0.393	4.1	11	PLUG ARCH EUR J PHY	2.715	7.6
16	APPL PHYS A-SOLID	1.367	4.9	32	FERRROELECTRICS LETT	0.333	> 10.0	12	PSYCHOPHYSIOLOGY	2.349	7.9
17	JPN J APPL PHYS	1.348	4.8	33	SOV PHYS SEMICOND+	0.305	> 10.0	13	NEWS PHYSIOL SCI	2.016	3.4
18	SUPERCOND SCI TECH	1.341	2.5	34	RADIAT EFF DEFECT S	0.290	> 10.0	14	J APPL PHYSIOL	1.799	8.4
19	APPL PHYS B-PHOTO	1.212	4.9	35	FIZ TVERD TELA+	0.276	9.8	15	J COMP PHYSIOL A	1.732	4.9
20	J SUPERCOND	1.208	2.8	PHYSICS, CRYSTALLOGRAPHY				16	ACTA PHYSIOL SCAND	1.621	> 10.0
21	THIN SOLID FILMS	1.141	6.6	SEE CRYSTALLOGRAPHY				17	PESTIC BIOCHEM PHYS	1.543	6.7
22	MRS BULL	1.078	2.8	PHYSICS, FLUIDS & PLASMAS				18	EXP PHYSIOL	1.492	2.4
23	INT J THERMOPHYS	1.049	4.5	1	ANNU REV FLUID MECH	6.406	8.5	19	CRYOBIOLOGY	1.464	7.2
24	J LOW TEMP PHYS	1.007	10.0	2	NUCL FUSION	2.301	5.7	20	CHRONOBIOLOG INT	1.462	3.8
25	METROLOGIA	1.000	5.9	3	PLASMA PHYS CONTR F	1.988	5.6	21	PHYSIOL ZOOL	1.411	8.0
26	IEEE T MAGN	0.952	4.4	4	J FLUID MECH	1.873	> 10.0	22	PANCREAS	1.340	4.4
27	TOP APPL PHYS	0.943	> 10.0	5	PHYS FLUIDS B-PLASMA	1.799	2.5	23	ARCH INSECT BIOCHEM	1.285	4.3
28	REV SCI INSTRUM	0.914	6.1	6	PHYS FLUIDS A-FLUID	1.509	2.7	24	CAN J PHYSIOL PHARM	1.201	6.8
29	MOL CRYST LIQ CRYST	0.912	7.0	7	IEEE T PLASMA SCI	1.078	4.3	25	CLIN PHYSIOL	1.196	6.6
30	J PHYS D APPL PHYS	0.873	7.3	8	PLASMA CHEM PLASMA P	0.754	6.3	26	PHYSIOL BEHAV	1.180	7.8
31	SOLID STATE ELECTRON	0.871	> 10.0	9	J PLASMA PHYS	0.712	8.1	27	CURR TOP CELL REGUL	1.167	> 10.0
32	IEEE T SEMICONDUCT M	0.816	2.8	10	FLUID DYN RES	0.521	2.9	28	J EXP PSYCHOL-B	1.132	5.2
33	PLASMA CHEM PLASMA P	0.754	6.3	11	INT J NUMER METH FL	0.482	4.4	29	CLIN EXP PHARMACOL P	1.104	4.9
34	INFRARED PHYS	0.724	7.1	12	J PHYS III	0.358	2.1	30	J COMP PHYSIOL B	1.044	5.1
35	SOLID STATE TECHNOL	0.700	7.5	13	CONTRIB PLASM PHYS	0.273	6.0	31	J SLEEP RES	1.022	5.7
36	MATER LETT	0.653	4.0	14	EXP THERM FLUID SCI	0.253	3.8	32	REHAB PHYSIOL BIOCH	0.955	5.1
37	VACUUM	0.608	4.4	15	INT J ENG FLUID MECH	0.125		33	J DEV PHYSIOL	0.928	4.9
38	LASER PART BEAMS	0.576	4.2	PHYSICS, MATHEMATICAL				35	EUR J APPL PHYSIOL O	0.919	6.2
39	VIDE	0.564	4.7	1	COMMUN MATH PHYS	2.055	7.2	36	RESP PHYSIOL	0.914	> 10.0
40	INT J INFRARED MILLI	0.544	4.7	2	PHYSICA D	1.813	5.5	37	J ELECTROMYOGR KINES	0.810	
41	J ELECTROMAGNET WAVE	0.523	2.7	3	COMPUT PHYS COMMUN	1.696	6.2	38	JPN J PHYSIOL	0.729	9.2
42	OPT LASER TECHNOL	0.436	6.3	4	NONLINEARITY	1.664	3.0	39	INT J PANCREATOL	0.710	4.0
43	CRYOGENICS	0.418	4.2	5	JSTAT PHYS	1.421	6.0	40	INT J PSYCHOPHYSIOL	0.684	4.5
44	J PHYS III	0.358	2.1	6	INT J MOD PHYS B	1.384	2.8	41	COMP BIOCHEM PHYS A	0.619	8.6
45	FIZ NIZK TEMP+	0.325	5.8	7	MOD PHYS LETT A	1.277	3.0	42	GEN PHYSIOL BIOPHYS	0.567	4.8
46	MICROELECTRON ENG	0.310	3.0	8	J COMPUT PHYS	1.198	> 10.0	43	INT J BIOMETEOROL	0.518	8.1
47	KVANTOVAYA ELEKTRON+	0.307	7.6	9	LETT MATH PHYS	1.018	7.0	44	PHYSIOL CHEM PHYS M	0.492	9.4
48	PISMA ZH TEKH FIZ+	0.289	5.4	10	J MATH PHYS	0.902	> 10.0	45	J PHYSIOL-PARIS	0.491	> 10.0
49	HIGH TEMP+	0.151	7.4	11	INVERSE PROBL	0.873	4.2	46	ARCH INT PHYSIOL BIO	0.444	9.2
50	ZH TEKH FIZ+	0.120	> 10.0	12	J ELECTROMAGNET WAVE	0.523	2.7	47	CLIN PHYS PHYSIOL M	0.399	5.6
51	MODEL SIMUL MATER SC	0.100		13	THEOR MATH PHYS+	0.327	9.1	48	LYMPHOLOGY	0.354	8.9
52	ACTA POLYTECH SC AP	0.083		14	COMP MATH MATH PHYS+	0.005		49	CLIN EXP HYPERTENS B	0.345	
53	IZV VUZ RADIOFIZ+	0.061	> 10.0	PHYSICS, MECHANICS				50	ZH VYSSH NERV DEYAT+	0.312	5.9
54	J HOPKINS APL TECH D	0.022		SEE MECHANICS				51	PHYSIOL RES	0.300	
PHYSICS, ASTRONOMY & ASTROPHYSICS				PHYSICS, NUCLEAR				52	REV ESP FISIO	0.160	6.8
SEE ASTRONOMY & ASTROPHYSICS				1	ANNU REV NUCL PART S	5.621	7.1	53	J WILDERNESS MED	0.081	
PHYSICS, ATOMIC, MOLECULAR & CHEMICAL				2	ADV ATOM MOL OPT PHY	5.000	> 10.0	54	HOMEOSTASIS HLTH DIS	0.023	
1	ADV CHEM PHYS	6.143	9.8	3	NUCL PHYS B	4.535	5.5	55	COMP PHYSIOL ECOL	0.000	
2	ADV ATOM MOL OPT PHY	5.000	> 10.0	4	NUCL FUSION	2.301	5.7	PLANNING & DEVELOPMENT			
3	J CHEM PHYS	3.615	9.8	5	PROG PART NUCL PHYS	2.283	4.8	1	TRANSPORTATION	0.200	
4	CHEM PHYS LETT	3.018	5.8	6	ATOM DATA NUCL DATA	2.175	> 10.0	PLANT SCIENCES			
5	J MAGN RESON	2.385	7.6	7	PHYS REV C	1.967	5.8	1	ANNU REV PLANT PHYS	16.130	8.0
6	ATOM DATA NUCL DATA	2.175	> 10.0	8	NUCL PHYS A	1.746	7.2	2	PLANT CELL	9.367	2.8
7	INT J MASS SPECTROM	2.159	5.9	9	Z PHYS A-HADRON NUCL	1.635	6.0	3	PLANT J	5.389	1.6
8	CHEM PHYS	2.091	7.3	10	MOD PHYS LETT A	1.277	3.0	4	MOL PLANT MICROBE IN	4.400	2.7
9	J PHYS B-AT MOL OPT	2.038	7.9	11	J PHYS G NUCL PARTIC	1.236	4.2	5	ADV BOT RES	4.000	> 10.0
10	MOL PHYS	1.868	> 10.0	12	NUCL INSTRUM METH B	1.157	4.0	6	CRIT REV PLANT SCI	3.933	4.4
11	Z PHYS D ATOM MOL CL	1.858	2.9	13	INT J MOD PHYS A	1.046	3.2	7	BOT REV	3.867	> 10.0
12	J CHEM SOC FARADAY T	1.696	2.7	14	SOV J NUCL PHYS+	0.451	8.2	8	PLANT MOL BIOL	3.493	3.6
13	J MOL SPECTROSC	1.476	> 10.0	15	HYPERFINE INTERACT	0.393	4.1	9	ANNU REV PHYTOPATHOL	3.020	7.7
14	J PHYS II	1.297	1.9	16	ENERG CONVERS MANAGE	0.134		10	PLANT PHYSIOL	2.847	6.5
15	Z PHYS CHEM	0.550	> 10.0	PHYSICS, OPTICS				11	PLANTA	2.828	7.8
16	RADIAT PHYS CHEM	0.505	5.4	SEE OPTICS				12	PLANT CELL ENVIRON	2.713	4.6
17	HYPERFINE INTERACT	0.393	4.1					13	PHOTOSYNTH RES	2.664	4.3
18	J MOL LIQ	0.367	4.2					14	PHYTOPATHOLOGY	2.273	> 10.0
19	INT J HYDROGEN ENERG	0.348	5.6					15	J PHYCOL	2.213	6.9
20	KHIM FIZ	0.221	5.7					16	EXP MYCOL	1.855	5.3
								17	PLANT CELL REP	1.852	4.1

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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) PLANT SCIENCES				PNEUMOLOGY				(CONTINUED) PSYCHIATRY			
18	SYST BOT	1.774	4.9	SEE RESPIRATORY SYSTEM				55	ANN MED-PSYCHOL	0.055	> 10.0
19	PLANT CELL PHYSIOL	1.703	6.9	POLYMER SCIENCE				56	ZH NEVROPATOL PSIKH	0.021	7.0
20	SEX PLANT REPROD	1.700	2.9	1	ADV POLYM SCI	4.258	9.3	PSYCHOLOGY			
21	NEW PHYTOLOG	1.657	7.9	2	MACROMOLECULES	2.807	5.2	1	PSYCHOL REV	6.500	> 10.0
22	AUST J PLANT PHYSIOL	1.565	7.7	3	PROG POLYM SCI	2.289	3.9	2	ANNU REV PSYCHOL	5.550	6.4
23	J EXP BOT	1.558	7.1	4	MAKROMOL CHEM-RAPID	1.828	6.1	3	PSYCHOL BULL	5.197	9.7
24	PHYSIOL PLANTARUM	1.548	8.1	5	J POLYM SCI POL PHYS	1.503	> 10.0	4	J CLIN EXP NEUROPSYC	2.821	5.4
25	AM J BOT	1.497	> 10.0	6	J MACROMOL SCI R M C	1.400	> 10.0	5	PSYCHOL MED	2.563	8.5
26	BOT ACTA	1.412	3.0	7	MACROMOL POLYM	1.378	4.2	6	J EXP PSYCHOL ANIM B	2.560	7.9
27	PHYCOLOGIA	1.355	8.4	8	J POLYM SCI POL CHEM	1.361	> 10.0	7	PSYCHOPHYSIOLOGY	2.349	7.9
28	PHYSIOL MOL PLANT P	1.343	4.4	9	POLYMER	1.318	6.8	8	PSYCHOSOM MED	2.311	> 10.0
29	J NAT PRODUCTS	1.299	4.4	10	POLYM COMMUN	1.311	5.5	9	NEUROPSYCHOLOGIA	2.053	8.7
30	PLANT SCI	1.296	5.9	11	MAKROMOL CHEM	1.288	8.9	10	BEHAV NEURAL BIOL	1.817	7.2
31	PLANT PHYSIOL BIOCH	1.288	4.0	12	J MEMBRANE SCI	1.060	5.6	11	PSYCHOBIOLOGY	1.791	4.0
32	BRIT PHYCOL J	1.180	9.4	13	RUBBER CHEM TECHNOL	1.017	> 10.0	12	J STUD ALCOHOL	1.517	8.1
33	EVOL TREND PLANT	1.133		14	POLYM J	0.983	7.3	13	J COMP PSYCHOL	1.404	6.4
34	ANN MO BOT GARD	1.112	8.7	15	POLYM COMPOSITE	0.982	5.4	14	INT J EAT DISORDER	1.368	5.1
35	PHYTOCHEMISTRY	1.102	7.6	16	POLYM DEGRAD STABIL	0.976	5.1	15	PERCEPT PSYCHOPHYS	1.278	> 10.0
36	TREE PHYSIOL	1.101	3.9	17	J APPL POLYM SCI	0.966	9.1	16	DEV PSYCHOBIOLOGY	1.188	9.5
37	AUST J BOT	1.083	> 10.0	18	POLYM ENG SCI	0.936	7.9	17	Q J EXP PSYCHOL B	1.132	5.2
38	ACTA BOT NEERL	1.081	> 10.0	19	POLYM BULL	0.912	5.8	18	PSYCHOSOMATICS	1.071	7.5
39	J PLANT GROWTH REGUL	1.042	4.5	20	MAKROMOL CHEM-M SYMP	0.894	3.5	19	HUM FACTORS	0.882	8.8
40	ANN BOT-LONDON	1.041	> 10.0	21	J MATER SCI-MATER M	0.877	2.2	20	J MATH PSYCHOL	0.864	> 10.0
41	AQUAT BOT	1.014	7.6	22	EUR POLYM J	0.852	8.6	21	HUM PSYCHOPHARM CLIN	0.818	
42	PLANT SOIL	1.007	7.6	23	COLLOID POLYM SCI	0.851	7.6	22	PSYCHOTHER PSYCHOSOM	0.752	8.1
43	J PLANT PHYSIOL	1.006	4.8	24	POLYM INT	0.777	1.7	23	INT J PSYCHOPHYSIOL	0.684	4.5
44	PLANTA MED	0.949	7.4	25	J BIOACT COMPAT POL	0.720	4.5	24	STRESS MEDICINE	0.662	3.7
45	PLANT SYST EVOL	0.901	5.1	26	REACT POLYM	0.686	4.4	25	PSYCHOMETRIKA	0.636	> 10.0
46	CAN J BOT	0.848	> 10.0	27	J MACROMOL SCI PHYS	0.679	> 10.0	26	Z PSYCHOSOM MED PSYC	0.573	7.4
47	BOT GAZ	0.833	> 10.0	28	J APPL POLYM SCI	0.679	9.1	27	BRIT J MED PSYCHOL	0.479	> 10.0
48	PLANT CELL TISS ORG	0.783	4.2	29	J MACROMOL SCI PURE	0.563	> 10.0	28	AM J PSYCHOTHER	0.384	9.7
49	TREES-STRUCT FUNCT	0.750	4.7	30	ANGEW MAKROMOL CHEM	0.541	8.4	29	EDUC PSYCHOL MEAS	0.228	> 10.0
50	PLANT PATHOL	0.721	6.2	31	INT POLYM PROC	0.505	3.7	30	ANN MED-PSYCHOL	0.055	> 10.0
51	PLANT GROWTH REGUL	0.701	5.0	32	J COMPOS TECH RES	0.479		PUBLIC HEALTH			
52	INT J PLANT SCI	0.690		33	PLAST RUB COMPOS PRO	0.429	5.4	1	EPIDEMIOL REV	4.172	6.3
53	PLANT DIS	0.683	8.5	34	KAUT GUMMI KUNSTST	0.381	4.3	2	AM J EPIDEMIOL	3.081	7.0
54	WEED RES	0.663	> 10.0	35	VYSOKOMOL SOEDIN A +	0.342	9.1	3	ANNU REV PUBL HEALTH	2.469	6.1
55	CAN J PLANT PATHOL	0.660	6.1	36	POLYM TEST	0.323	6.3	4	AM J PUBLIC HEALTH	2.444	5.6
56	PLANT BREEDING	0.658	4.0	37	KUNSTST-GER PLAST +	0.315	5.4	5	CANCER EPIDEM BIOMAR	2.316	1.5
57	GRASS FORAGE SCI	0.646	6.0	38	ACTA POLYM	0.294	6.0	6	CANCER CAUSE CONTROL	2.235	2.4
58	WEED SCI	0.610	8.9	39	INT J POLYM MATER	0.271	8.5	7	GENET EPIDEMIOL	2.015	4.6
59	J VEG SCI	0.600	2.6	40	VYSOKOMOL SOEDIN B	0.254	7.4	8	AM J TROP MED HYG	1.961	7.6
60	LICHENOLOGIST	0.597	8.2	41	MECH COMPOS MATER	0.252	> 10.0	9	MED CARE	1.857	7.2
61	ENVIRON EXP BOT	0.583	6.2	42	J ELASTOM PLAST	0.175		10	SEX TRANS DIS	1.823	7.1
62	Z PFLANZ BODENKUNDE	0.541	7.4	43	KOBUNSHI RONBUNSHU	0.161	7.5	11	PREV MED	1.806	7.1
63	J PLANT NUTR	0.530	6.3	44	CELL POLYM	0.083		12	ARCH ENVIRON HEALTH	1.623	> 10.0
64	J ETHNOPHARMACOL	0.507	5.7	PRIMATOLOGY				13	J CLIN EPIDEMIOL	1.617	3.5
65	ECON BOT	0.505	> 10.0	SEE ZOOLOGY				14	INT J EPIDEMIOL	1.488	5.1
66	EUPHYTICA	0.501	7.9	PSYCHIATRY				15	ENVIRON HEALTH PERSP	1.481	7.2
67	J PHYTOPATHOL	0.475	4.5	1	ARCH GEN PSYCHIAT	9.505	8.6	16	BRIT J IND MED	1.422	7.1
68	PHYTOPARASITICA	0.468	7.6	2	AM J PSYCHIAT	4.954	7.6	17	GENITOURIN MED	1.410	3.8
69	BIOCHEM PHYSIOL PFL	0.467	9.7	3	J CLIN PSYCHOPHARM	3.366	5.2	18	THER DRUG MONIT	1.368	4.8
70	NETH J PLANT PATHOL	0.465	8.2	4	SCHIZOPHRENIA BULL	3.168	6.5	19	B WORLD HEALTH ORGAN	1.280	> 10.0
71	REV PALAEOBOT PALYNO	0.463	7.5	5	J CLIN PSYCHIAT	2.769	5.8	20	T ROY SOC TROP MED H	1.185	7.2
72	B TORREY BOT CLUB	0.459	> 10.0	6	SCHIZOPH RES	2.754	2.7	21	J EPIDEMIOL COMMUN H	1.162	6.8
73	JPN J BREED	0.440	5.3	7	PSYCHOL MED	2.663	8.5	22	DRUG SAFETY	1.134	2.4
74	BOT MAG TOKYO	0.435	> 10.0	8	BIOL PSYCHIAT	2.601	5.0	23	PUBLIC HEALTH DENT	1.100	4.4
75	NOVA HEDWIGIA	0.430	> 10.0	9	J AM ACAD CHILD PSY	2.579	5.3	24	ENVIRON RES	1.038	9.4
76	MAYDICA	0.430	7.0	10	NEUROPSYCHOPHARMACOL	2.521	3.6	25	STAT MED	1.007	4.6
77	VEGETATIO	0.412	7.0	11	PSYCHOPHARMACOLOGY	2.500	6.5	26	HOSP COMMUNITY PSYCH	0.988	5.1
78	WEED TECHNOL	0.409	3.4	12	BRIT J PSYCHIAT	2.319	7.6	27	AM J IND MED	0.949	5.2
79	CAN PLANT DIS SURV	0.407		13	PSYCHOSOM MED	2.311	> 10.0	28	J OCCUP MED	0.940	7.8
80	BOT J LINN SOC	0.406	8.7	14	J NEUROL NEUROSUR PS	2.261	8.8	29	J TOXICOL ENV HEALTH	0.915	8.5
81	TAXON	0.403	> 10.0	15	PSYCHIAT RES-NEUROIM	1.977	2.5	30	INT ARCH OCC ENV HEA	0.854	7.6
82	COMMUN SOIL SCI PLAN	0.394	7.3	16	PSYCHOPHARMACOL BULL	1.729	6.7	31	J ADOLESCENT HEALTH	0.853	4.9
83	ANN SCI NAT BOT BIOL	0.364	> 10.0	17	J AFFECT DISORDERS	1.667	5.9	32	SCAND J WORK ENV HEA	0.811	7.9
84	NEW ZEAL J BOT	0.361	> 10.0	18	PSYCHOPHARMACOL BULL	1.667	5.9	33	J PUBLIC HEALTH MED	0.724	
85	FLORA	0.353	> 10.0	19	PSYCHIAT RES	1.474	6.3	34	COMMUNITY DENT ORAL	0.724	
86	CAN J PLANT SCI	0.352	> 10.0	20	PHARMACOPSYCHIATRY	1.400	5.6	35	J ENVIRON SCI HEAL B	0.685	7.1
87	J AQUAT PLANT MANAGE	0.348		21	INT J EAT DISORDER	1.368	5.1	36	ANN OCCUP HYG	0.673	6.8
88	BRYOLOGIST	0.336	> 10.0	22	J NERV MENT DIS	1.235	9.4	37	PUBLIC HEALTH REP	0.664	8.2
89	PHYTOPROTECTION	0.321		23	J ADDICT	1.229	4.9	38	J AEROSOL MED	0.636	4.3
90	NORD J BOT	0.318	7.2	24	ACTA PSYCHIAT SCAND	1.142	7.3	39	ANN HUM BIOL	0.596	8.3
91	PHOTOSYNTHETICA	0.304	9.3	25	COMPR PSYCHIAT	1.071	8.1	40	FOOD ADDIT CONTAM	0.577	3.9
92	BELG J BOT	0.278		26	PSYCHOSOMATICS	1.071	7.5	41	EUR J EPIDEMIOL	0.517	4.1
93	SILVAE GENET	0.275	> 10.0	27	DRUG ALCOHOL DEPEND	1.065	6.5	42	IND HEALTH	0.500	9.2
94	BOT BULL ACAD SINICA	0.274		28	AM J ORTHOPSYCHIAT	1.062	9.3	43	AM IND HYG ASSOC J	0.470	> 10.0
95	PLANT FOOD HUM NUTR	0.263		29	EUR ARCH PSY CLIN N	1.044	4.9	44	J TROP MED HYG	0.428	8.4
96	AM FERN J	0.234	> 10.0	30	J PSYCHIAT RES	1.018	5.1	45	J BIOSOC SCI	0.417	8.5
97	J BRYOL	0.228	9.3	31	HOSP COMMUNITY PSYCH	0.988	8.8	46	PUBLIC HEALTH	0.340	5.6
98	ISRAEL J BOT	0.226	> 10.0	32	J PSYCHOSOM RES	0.974	8.8	47	ZBL HYG UNWELTMED	0.339	6.7
99	ANGW BOT	0.215	7.1	33	GEN HOSP PSYCHIAT	0.920	5.8	48	SCAND J SOC MED	0.316	6.3
100	CRYPTOGAMIE ALGOL	0.204		34	PROG NEURO-PSYCHOPH	0.881	5.8	49	ARCH LEBENSMITTELHYG	0.288	6.4
101	S AFR J BOT	0.199	5.8	35	PSYCHOTHER PSYCHOSOM	0.752	8.1	50	OCCUP MED	0.283	5.2
102	PHYTON-INT J EXP BOT	0.195		36	CONVULSIVE THER	0.738	3.8	51	REV EPIDEMIOL SANTE	0.281	5.6
103	Z PFLANZENK PFLANZEN	0.191	9.1	37	BEHAV MED	0.676	4.1	52	TOXICOL IND HEALTH	0.252	4.0
104	GRANA	0.183	8.3	38	PSYCHIATRY	0.667	> 10.0	53	ENVIRON GEOCHEM HLTH	0.222	
105	ANN BOT FENN	0.176	> 10.0	39	STRESS MEDICINE	0.662	3.7	54	B NEW YORK ACAD MED	0.179	> 10.0
106	SEED SCI TECHNOL	0.170	8.6	40	J PSYCHOSOM OBST GYN	0.648	5.6	55	J ENVIRON HEALTH	0.144	
107	RHODORA	0.167	> 10.0	41	AUST NZ J PSYCHIAT	0.624	6.3	56	TROP GEOMED	0.140	9.3
108	BRITTONIA	0.165	> 10.0	42	NERVENHEILKUNDE	0.585	7.4	57	SOZ PRAVENTIV MED	0.133	
109	CRYPTOGAMIE BRYOL L	0.159		43	CHILD PSYCHIAT HUM D	0.576	7.4	58	J SOC OCCUP MED	0.065	
110	B SOC BOT FR-LETT	0.131		44	INT J PSYCHIAT MED	0.552	7.5	59	ZH MIKROB EPID IMMUN	0.049	6.9
111	BOTHALIA	0.121	> 10.0	45	CAN J PSYCHIAT	0.543	5.9	60	OCCUP MED-OXFORD	0.040	
112	BIOL PLANTARUM	0.114	8.5	46	FORTSCHR NEUROL PSYC	0.524	7.6	RADIOLOGY & NUCLEAR MEDICINE			
113	ACTA PHYSIOL PLANT	0.073		47	BRIT J MED PSYCHOL	0.479	> 10.0	1	J NUCL MED	3.601	5.1
114	BOT HELV	0.068		48	INT J ADDICT	0.475	7.4	2	RADIOLOGY	3.317	6.0
115	PHYTON-ANN REI BOT A	0.068		49	NEUROPSYCHOBIOLOGY	0.394	7.5	3	NMR BIOMED	2.344	2.9
116	BLUMEA	0.055	> 10.0	50	AM J PSYCHOTHER	0.384	9.7	4	MAGNET RESSON MED	2.257	3.5
117	B SOC BOT FR-ACTUAL	0.043		51	PSYCHOPATHOLOGY	0.327	6.1	5	INT J RADIAT ONCOL	2.161	5.4
118	FOLIA GEOBOT PHYTOTX	0.039		52	J INTELL DISABIL RES	0.319		6	SEMIN NUCL MED	2.076	8.1
119	IAWA J	0.033		53	CHILD PSYCHIAT HUM D	0.234	7.8				
120	ACTA PHYTOPATHOL HUN	0.008		54	JPN J PSYCHIAT NEUR	0.115	3.4				
121	BANGLADESH J BOTANY	0.000									
122	PAKISTAN J BOT	0.000									

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IV. SUBJECT CATEGORY LISTING 1993

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) RADIOLOGY & NUCLEAR MEDICINE				(CONTINUED) RESPIRATORY SYSTEM				(CONTINUED) SPECTROSCOPY			
7	INT J RADIAT BIOL	1.978	5.8	8	PULM PHARMACOL	1.493	2.6	23	NUCL INSTRUM METH A	0.968	3.9
8	AM J NEURORADIOLOG	1.845	4.8	9	J CARDIOVASC PHARM	1.474	4.6	24	SPECTROCHIM ACTA A	0.893	> 10.0
9	EUR J NUCL MED	1.832	4.4	10	LUNG	1.388	5.0	25	VIB SPECTROSC	0.889	3.7
10	IEEE T MED IMAGING	1.790	4.5	11	RESP MED	1.091	3.1	26	SPECTROSC LETT	0.438	5.5
11	RADIAT RES	1.740	8.6	12	PEDIATR PULM	0.997	3.9	27	CAN J APPL SPECTROSC	0.400	
12	RADIOOTHER ONCOL	1.660	4.6	13	CLIN CHEST MED	0.972	5.3	28	J CRYST SPECTROSC	0.348	4.1
13	AM J ROENTGENOL	1.621	7.4	14	RESP PHYSIOL	0.914	> 10.0	29	OPT SPECTROSC+	0.273	9.4
14	MAGN RESON IMAGING	1.427	4.3	15	THORAC CARDIOV SURG	0.417	6.5				
15	MED PHYS	1.404	6.3	16	SEMIN RESPIR MED	0.386	6.0	SPORT SCIENCES			
16	JMRI-J MAGN RESON IM	1.325	1.8	17	RESPIRATION	0.367	7.6	1	MED SCI SPORT EXER	1.556	6.5
17	J COMPUT ASSIST TOMO	1.259	6.6	18	HEART LUNG	0.359	6.5	2	SPORTS MED	0.789	5.2
18	PHYS MED BIOL	1.246	6.6	19	J ASTHMA	0.301	6.1	3	INT J SPORTS MED	0.696	5.8
19	ULTRASOUND MED BIOL	1.157	5.7	20	REV MAL RESPIR	0.090	4.5	4	AM J SPORT MED	0.518	6.8
20	ULTRASONIC IMAGING	1.146	7.5					5	CLIN SPORT MED	0.339	5.4
21	NUCL MED BIOL	1.142	3.9	RHEUMATOLOGY				6	INT J SPORT BIOMECH	0.302	
22	RADIOL CLIN N AM	1.118	5.4	1	ARTHRITIS RHEUM	5.502	6.0	7	CAN J SPORT SCI	0.217	
23	ULTRASOUND OBST GYN	1.073	2.2	2	BRIT J RHEUMATOL	2.331	3.9	8	J SPORT MED PHYS FIT	0.064	> 10.0
24	ANTIBODY IMMUNOCONJ	1.000	3.3	3	SEMIN ARTHRITIS RHEU	2.158	6.4	9	PHYSICIAN SPORTSMED	0.056	8.4
25	J ULTRAS MED	0.964	5.1	4	J RHEUMATOL	1.869	5.0	STATISTICS & PROBABILITY			
26	NEURORADIOLOGY	0.935	6.6	5	ANN RHEUM DIS	1.630	6.8	1	ECONOMETRICA	2.362	> 10.0
27	NUCL MED COMMUN	0.913	4.6	6	CLIN EXP RHEUMATOL	1.590	3.9	2	J ROY STAT SOC B MET	1.867	> 10.0
28	NUKLEARMED	0.848	5.1	7	LUPUS	1.458		3	TECHNOMETRICS	1.531	> 10.0
29	HEALTH PHYS	0.799	8.4	8	BAILLIERE CLIN RHEUM	1.381	3.3	4	J AM STAT ASSOC	1.452	> 10.0
30	INVEST RADIOL	0.776	5.9	9	RHEUM DIS CLIN N AM	1.331	3.7	5	J CHEMOMETR	1.286	4.5
31	ULTRASONICS	0.727	6.2	10	RHEUMATOL INT	1.056	4.8	6	J ROY STAT SOC A STA	1.250	> 10.0
32	ACTA RADIOL	0.725	> 10.0	11	SCAND J RHEUMATOL	0.757	6.9	7	AM STAT	1.235	8.6
33	RADIOGRAPHICS	0.721	3.5	12	CLIN RHEUMATOL	0.634	4.9	8	STAT MED	1.007	4.6
34	BRIT J RADIOL	0.694	9.5	13	REV RHEUM	0.537	5.8	9	ANN STAT	0.988	> 10.0
35	INT J HYPERTHER	0.692	4.7	14	B RHEUM DIS	0.500	> 10.0	10	BIOMETRICS	0.970	> 10.0
36	CARDIOVASC INTER RAD	0.679	4.7	15	Z RHEUMATOL	0.243	6.7	11	APPL STAT SOC B MET	0.900	> 10.0
37	GASTROINTEST RADIOL	0.659	6.9	16	AKTUEL RHEUMATOL	0.120		12	BIOMETRIKA	0.759	> 10.0
38	RADIAT ENVIRON BIOPH	0.649	8.8	ROBOTICS & AUTOMATIC CONTROL				13	OXFORD B ECON STAT	0.730	7.0
39	CLIN RADIOL	0.600	6.5	1	IEEE T ROBOTIC AUTOM	1.089	5.3	14	INT STAT REV	0.682	8.5
40	APPL RADIAT ISOTOPES	0.589	4.1	2	CHEMOMETR INTELL LAB	0.956	3.9	15	FUZZY SET SYST	0.655	6.5
41	SKELETAL RADIOL	0.558	6.2	3	IEEE T AUTOMAT CONTR	0.931	8.6	16	ADV APPL PROBAB	0.617	8.8
42	ROFO FORTSCHR RONTG	0.502	5.6	4	AUTOMATICA	0.825	8.5	17	ANN PROBAB	0.604	9.3
43	PHYSIOL CHEM PHYS M	0.492	9.4	5	MATH CONTROL SIGNAL	0.783	4.2	18	PROBAB THEORY REL	0.562	4.8
44	SEMIN ROENTGENOL	0.464	7.3	6	INT J CONTROL	0.610	7.0	19	STAT SINICA	0.433	
45	J CLIN ULTRASOUND	0.436	6.8	7	INT J ROBOT RES	0.577	7.1	20	STOCH PROC APPL	0.419	> 10.0
46	J THORAC IMAG	0.432	4.6	8	IMA J MATPL CONTROL I	0.318		21	COMPUT STAT DATA AN	0.412	9.3
47	COMPUT MED IMAG GRAP	0.426	3.9	9	CONTP-THEOR ADV TECH	0.258		22	J APPL PROBAB	0.406	> 10.0
48	PEDIATR RADIOL	0.424	6.0	10	ROBOTICA	0.196		23	SCAND J STAT	0.392	> 10.0
49	EUR J RADIOL	0.410	4.6	11	INT J ADAPT CONTROL	0.167		24	J MULTIVARIATE ANAL	0.387	7.5
50	ULTRASCHALL MED	0.404	4.6	12	J ROBOTIC SYST	0.146	6.0	25	STOCH ANAL APPL	0.318	
51	RADIOLOGE	0.355	5.4	13	J INTELL ROBOT SYST	0.143		26	ANN I STAT MATH	0.266	> 10.0
52	SEMIN ULTRASOUND CT	0.348	4.5	14	LECT NOTES CONTR INF	0.114	5.8	27	ANN I H POINCARÉ-PR	0.260	
53	SEMIN INTERVENT RAD	0.338		15	ROBOT CIM-INT MANUF	0.075		28	J STAT PLAN INFER	0.256	6.2
54	J NEURORADIOLOGY	0.333	6.3	16	RAIRO-AUTOM PROD INF	0.073		29	BRIT J MATH STAT PSY	0.255	> 10.0
55	CLIN NUCL MED	0.299	5.9	17	RAIRO-AUTOM PROD INF	0.072	9.6	30	QUAL QUANT	0.242	> 10.0
56	ADV RADIAT BIOL	0.286	> 10.0	18	AVTOMAT REM CONTR+	0.018		31	COMMUN STAT SIMULAT	0.230	6.7
57	CRIT REV DIAGN IMAG	0.267		19	CONTROL INSTRUM	0.012		32	CAN J STAT	0.217	7.1
58	CLIN IMAG	0.263		SOCIAL ISSUES				33	STAT PROBABIL LETT	0.201	4.2
59	J RADIAT RES	0.246	8.0	1	ISSUES SCI TECHNOL	0.532	3.4	34	J JUST MATH SOC A	0.194	7.0
60	CURR OPIN RADIOL	0.214		SOCIAL SCIENCES, MATHEMATICAL METHODS				35	COMMUN STAT THEORY	0.177	7.1
61	UROL RADIOL	0.176	6.3	1	J ECONOMETRICS	1.195	8.2	36	STATISTICIAN	0.163	> 10.0
62	J CAN ASSOC RADIOL	0.175	7.8	2	MAT SOC SCI	0.304	6.5	37	STOCH HYDROL HYDRAUL	0.152	
63	RADIAT PROT DOSIM	0.148	5.4	3	J MATH SOCIOL	0.182	> 10.0	38	INSUR MATH ECON	0.150	
64	J CARDIOVASC TECHNOL	0.111		SOCIOLOGY				39	SANKHYA SER A	0.119	> 10.0
REHABILITATION				1	J MATH SOCIOL	0.182	> 10.0	40	S AFR STAT J	0.087	
1	ARCH PHYS MED REHAB	0.738	8.3	SOIL SCIENCE				41	INT J GAME THEORY	0.082	> 10.0
2	PHYS THER	0.617	7.1	SEE AGRICULTURE, SOIL SCIENCE				42	UTILITAS MATHEMATICA	0.082	9.7
3	SCAND J REHABIL MED	0.565	> 10.0	SONICS				43	NOTES ECON MATH	0.041	> 10.0
4	AM J PHYS MED REHAB	0.557	8.6	SEE ACOUSTICS				44	SANKHYA SER B	0.029	> 10.0
5	J REHABIL RES DEV	0.444	6.0	SPECTROSCOPY				45	THEOR PROBAB APPL+	0.024	> 10.0
6	PROSTHET CATHOT INT	0.159	7.1	1	MASS SPECTROM REV	6.963	4.3	SUBSTANCE ABUSE			
7	J MANIP PHYSIOL THER	0.052		2	PROG NUCL MAG RES SP	5.706	8.6	1	ALCOHOL CLIN EXP RES	2.164	4.9
REMOTE SENSING				3	J AM SOC MASS SPECTR	3.298	1.9	2	ALCOHOL	1.523	4.5
1	REMOTE SENS ENVIRON	1.462	5.7	4	SPECTROCHIM ACTA REV	3.286	2.8	3	J STUD ALCOHOL	1.517	8.1
2	INT J REMOTE SENS	0.783	5.0	5	RAPID COMMUN MASS SP	2.732	2.8	4	BRIT J ADDICT	1.229	4.9
3	IEEE T GEOSCI REMOTE	0.741	6.8	6	SPECTROCHIM ACTA B	2.359	5.6	5	DRUG ALCOHOL DEPEN	1.065	6.5
4	PHOTOGRAMM ENG REM S	0.504	6.5	7	NMR BIOMED	2.344	2.9	6	ALCOHOL ALCOHOLISM	0.952	4.2
5	PHOTOGRAMM REC	0.250		8	INT J MASS SPECTROM	2.159	5.9	7	INT J ADDICT	0.475	7.4
6	SPRS J PHOTOGRAMM	0.244		9	J ANAL ATOM SPECTROM	2.061	4.1	8	RES COMMUN SUBSTANCE	0.347	
7	SOV J REMOT SENS+	0.000		10	ORG MASS SPECTROM	1.815	5.4	SURGERY			
REPRODUCTIVE SYSTEMS				11	APPL SPECTROSC REV	1.667	8.8	1	ANN SURG	4.380	9.5
1	BIOL REPROD	2.782	6.6	12	APPL SPECTROSC	1.597	5.0	2	AM J SURG PATHOL	3.397	5.6
2	MOL REPROD DEV	2.212	2.5	13	BIOL MASS SPECTROM	1.510	2.2	3	TRANSPLANTATION	3.272	4.7
3	HUM REPROD	2.047	3.3	14	J ELECTRON SPECTROSC	1.483	9.3	4	J NEUROSURG	2.688	9.1
4	J REPROD FERTIL	1.736	8.0	15	J MOL SPECTROSC	1.476	> 10.0	5	J THORAC CARDIOV SUR	2.328	8.2
5	SEX PLANT REPROD	1.700	2.9	16	J ANAL APPL PYROL	1.321	4.7	6	AM J SURG	2.230	9.6
6	J REPROD IMMUNOL	1.635	5.2	17	X-RAY SPECTROM	1.196	6.9	7	J VASC SURG	2.182	4.7
7	AM J REPROD IMMUNOL	1.253	4.9	18	ATOM SPECTROSC	1.164	5.9	8	ARCH SURG-CHICAGO	2.135	8.8
8	REPROD FERT DEVELOP	1.038	3.0	19	MAGN RESONANCE CHEM	1.035	4.1	9	SURGERY	1.991	9.1
9	REPROD TOXICOL	0.793	2.9	20	MICROSC MICROANAL M	1.022	2.5	10	BRIT J SURG	1.958	7.3
10	REPROD NUTR DEV	0.743	6.3	21	J QUANT SPECTROSC RA	1.004	> 10.0	11	ANN THORAC SURG	1.839	5.1
11	ANIM REPROD SCI	0.678	5.5	21	J RAMAN SPECTROSC	1.004	6.2	12	CURR PROB SURG	1.600	6.8
12	SEMIN REPROD ENDOCR	0.543	4.8	SOCIETY				13	LASER SURG MED	1.594	5.0
13	INVERTEBR REPROD DEV	0.513	3.5	SEE ACOUSTICS				14	J BONE JOINT SURG AM	1.450	> 10.0
14	REPROD DOMEST ANIM	0.507		SOCIETY				15	NEUROSURGERY	1.436	6.2
15	EUR J OBSTET GYN R B	0.394	5.1	SOCIETY				16	J SURG RES	1.227	6.4
RESPIRATORY SYSTEM				SOCIETY				17	J BONE JOINT SURG BR	1.180	> 10.0
1	AM REV RESPIR DIS	4.716	6.0	SOCIETY				18	WORLD J SURG	1.171	6.5
2	AM J RESP CELL MOL	3.552	2.6	SOCIETY				19	TRANSPLANT P	1.089	4.4
3	THORAX	2.406	7.4	SOCIETY				20	PLAST RECONSTR SURG	1.071	9.5
4	J THORAC CARDIOV SUR	2.328	8.2	SOCIETY				21	SURG GYNOL OBSTET	1.018	> 10.0
5	EUR RESPIR J	2.012	3.2	SOCIETY				22	CLIN TRANSPLANT	1.005	4.1
6	EXP LUNG RES	1.809	5.7	SOCIETY				23	BRIT J NEUROSURG	0.938	4.2
7	CHEST	1.584	5.7	SOCIETY				24	SURG ENDOSC-ULTRAS	0.886	3.7

SECTION-1

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SCI JOURNAL CITATION REPORTS

IV. SUBJECT CATEGORY LISTING 1993

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)							
VETERINARY SCIENCES				ZOOLOGY							
66	CANINE PRACT	0.154		13	AM J PRIMATOL	1.102	5.6				
67	AGRI-PRACTICE	0.153	8.3	14	J COMP PHYSIOL B	1.044	5.1				
68	RECL MED VET	0.152	7.0	15	ETHOLOGY	1.020	4.5				
69	VET CLIN N AM-EQUINE	0.150	5.9	16	INT J PRIMATOL	0.966	6.7				
70	VET CLIN N AM-SMALL	0.140	6.9	17	DIS AQUAT ORGAN	0.948	3.6				
71	ANAT HISTOL EMBRYOL	0.120		18	BEHAVIOUR	0.917	> 10.0				
72	J S AFR VET ASSOC	0.119	> 10.0	19	J INVERTEBR PATHOL	0.878	9.7				
73	VET MED-US	0.104	> 10.0	20	BEHAV ECOL SOCIOBIOL	0.813	7.1				
74	PRAKT TIERARZT	0.102	7.7	21	J ZOOLOG	0.806	9.9				
75	IRISH VET J	0.098		21	J FISH DIS	0.806	6.9				
76	EXP ANIM TOKYO	0.093	> 10.0	23	HERPETOLOGICA	0.794	> 10.0				
77	VLAAMS DIERGEN TIJDS	0.085		24	ENVIRON BIOL FISH	0.787	7.1				
78	VET MED-CZECH	0.076		25	J WILDLIFE MANAGE	0.778	> 10.0				
79	ACTA VET BRNO	0.075		26	CAN J ZOOLOG	0.735	8.6				
80	JPN J VET RES	0.066		27	J MED PRIMATOL	0.721	4.8				
81	ARCH MED VET	0.061		28	MAR MAMMAL SCI	0.706	4.4				
82	KLEINTIERPRAKIS	0.058		29	CCTEIA	0.695	> 10.0				
83	ARCH EXP VET MED	0.043	8.0	30	J MAMMAL	0.690	> 10.0				
84	TUJDSCHR DIERGENEESK	0.040	> 10.0	31	J NEMATOL	0.682	7.1				
85	AUST VET PRACT	0.034		32	NEMATOLOGICA	0.674	> 10.0				
86	ACTA VET HUNG	0.014		33	BEHAV PROCESS	0.667	7.3				
87	MAGY ALLATORVOSOK	0.009		34	FOLIA PRIMATOL	0.623	> 10.0				
88	INDIAN VET J	0.008	> 10.0	35	ACTA ZOOL-STOCKHOLM	0.603	> 10.0				
89	INDIAN J ANIM SCI	0.004	> 10.0	36	Z ZOOLOG SYST EVOL	0.574	8.8				
90	ACTA VET-BEOGRAD	0.000		37	ZOOLOG SCI	0.556	4.8				
VIRIOLOGY				38	WILDLIFE RES	0.540					
1	J VIROL	5.647	4.2	39	INSECT SOC	0.530	> 10.0				
2	ADV VIRUS RES	5.000	4.9	40	J HERPETOLOG	0.518	7.8				
3	VIROLOGY	3.946	5.0	41	INVERTEBR REPROD DEV	0.513	3.5				
4	J GEN VIROL	3.065	4.9	42	PRIMATES	0.495	> 10.0				
5	ANTIVIR RES	2.401	3.7	43	ACTA THERIOL	0.471	> 10.0				
6	J MED VIROL	2.096	4.5	44	J MOLLUS STUD	0.456	5.2				
7	J VIROL METHODS	1.606	4.3	45	NETH J ZOOLOG	0.455	> 10.0				
8	PROG MED VIROL	1.526	9.5	46	AUST J ZOOLOG	0.444	> 10.0				
9	VIRUS RES	1.463	4.6	47	J HELMINTHOL SOC W	0.438					
10	VIRUS GENES	1.412	3.3	48	ZOOLOG SCR	0.437	7.9				
11	ARCH VIROL	1.379	4.5	49	ZOOLOG J LUNN SOC-LOND	0.430	9.6				
12	INTERVIROLOGY	1.189	8.5	50	ACTA PROTOZOOL	0.429	> 10.0				
13	RES VIROLOGY	1.130	3.0	50	ANN ZOOL FERNY	0.429	9.2				
14	B I PASTEUR	0.900	6.3	52	MALACOLOGIA	0.410	> 10.0				
15	ZBL BAKT-INT J MED M	0.636	7.0	53	J HELMINTHOL	0.400	> 10.0				
16	ACTA VIROL	0.205	9.1	54	NAUTALUS	0.394	> 10.0				
17	VOP VIRUSOL+	0.171	4.8	55	BUDR DIERKD	0.393	> 10.0				
WATER RESOURCES				56	WILDLIFE SOC B	0.392	6.0				
1	WATER RESOUR RES	1.695	7.5	57	ETHOL ECOL EVOL	0.383					
2	WATER RES	1.490	8.0	58	AM MALACOL BULL	0.355					
3	WATER ENVIRON RES	1.308	1.4	59	BELG J ZOOLOG	0.342					
4	HYDROL PROCESS	1.238	3.3	60	B I ZOOLOG ACAD SINICA	0.328					
5	GROUND WATER MONIT R	1.219	3.2	61	ZOO BIOL	0.326	5.6				
6	GROUND WATER	1.166	5.5	62	ZOOLOG ANZ	0.323	> 10.0				
7	WATER AIR SOIL POLL	1.067	5.3	63	VELIGER	0.321	> 10.0				
8	J AM WATER WORKS ASS	0.903	7.7	63	J NAT HIST	0.321	7.7				
9	J GREAT LAKES RES	0.716	6.4	65	B ZOOLOG	0.319	8.3				
10	J WATER RES PL-ASCE	0.678	4.3	66	Z SAUGETIERKD	0.305	8.7				
11	J HYDROL	0.670	6.7	67	HERPETOLOG J	0.275					
12	RES J WATER POLLUT C	0.617	3.1	67	S AFR J WILDL RES	0.275					
13	J HYDRAUL ENG-ASCE	0.585	> 10.0	69	MAMMALIA	0.263	> 10.0				
14	AQUAT SCI	0.581		69	AFR J ECOL	0.263	8.0				
15	J SOIL WATER CONSERV	0.573	7.5	71	ANN SOC NAT ZOOLOG	0.258	> 10.0				
16	WATER SCI TECHNOL	0.573	3.2	72	ISRAEL J ZOOLOG	0.257					
17	ENVIRON TOXIC WATER	0.569		73	JPN J ICHTHYOL	0.254	8.6				
18	Z WASSER ABWASS FOR	0.500	6.1	74	ZOOLOG JAHRES AUG ZOOLOG	0.253	> 10.0				
19	WATER SA	0.491	4.7	75	S AFR J ZOOLOG	0.245	7.9				
20	CATENA	0.479	6.2	76	JPN J APPL ENTOMOL Z	0.233	9.7				
21	IRRIGATION SCI	0.440	5.9	77	J ETHOL	0.225					
22	ADV WATER RESOUR	0.438	7.0	78	NEW ZEAL J ZOOLOG	0.172	9.9				
23	ENVIRON GEOL	0.429	5.9	79	CRUSTACEANA	0.148	> 10.0				
24	J HYDRAUL RES	0.422	5.9	80	REV SUISSE ZOOLOG	0.146	> 10.0				
25	J INST WATER ENV MAN	0.421	2.7	81	FOLIA ZOOLOG	0.145					
26	STYGOLOGIA	0.378		82	B SOC ZOOLOG FR	0.134	> 10.0				
27	J WATERW PORT C-ASCE	0.375	5.8	83	Z JAGDWISS	0.132					
28	WATER RESOUR BULL	0.345	7.4	84	ANZ SCHADLINGSKD PFL	0.106					
29	J IRRIG DRAIN E-ASCE	0.326	9.2	85	EXP ANIM TOKYO	0.093	> 10.0				
30	HYDROLOG SCI J	0.288	8.0	86	NEMATOTRICA	0.083					
31	DESALINATION	0.253	8.5	86	STUD NEOTROP FAUNA E	0.083					
32	ACTA HYDROCH HYDROB	0.239		88	SCI TECH ANIM LAB	0.075					
33	NORD HYDROL	0.227		89	ZOOLOG ZH	0.068	> 10.0				
34	ENVIRON GEOCHEM HLTH	0.222		90	ACTA BIOL CRACOV ZOO	0.063					
35	OCEAN ENG	0.203		91	CALIF FISH GANE	0.057	> 10.0				
36	STOCH HYDROL HYDRAUL	0.152		92	FOLIA BIOL-KRAKOW	0.056					
37	P I CIVIL ENG-WATER	0.138		93	ACTA ZOOLOG HUNG	0.042					
38	WATER ENG MANAG	0.137		93	J CONCHOL	0.042					
39	AGR WATER MANAGE	0.122	9.4	95	J ADV ZOOLOG	0.022					
40	INT HYDROGR REV	0.067		96	BRIMLEYANA	0.000					
WELDING TECHNOLOGY				ZOOLOGY, ORNITHOLOGY							
SEE METALLURGY & MINING				SEE ORNITHOLOGY							
ZOOLOGY											
1	SYST ZOOLOG	6.786	> 10.0								
2	BEHAV ECOL	5.000	2.4								
3	AM ZOOLOG	2.033	> 10.0								
4	WILDLIFE MONOGR	2.000	> 10.0								
5	ANIM BEHAV	1.594	7.2								
6	OIKOS	1.566	7.6								
7	J EXP ZOOLOG	1.444	> 10.0								
8	J PROTOZOOL	1.426	9.2								
9	PHYSIOL ZOOLOG	1.411	8.0								
10	FRESHWATER BIOL	1.371	7.2								
11	ETHOL SOCIOBIOL	1.154	5.5								
12	MAMMAL REV	1.143	8.3								