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2007 JCR Science Edition

Subject Category Summary List

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Rank	Category (linked to category information)	Total Cites	Median Impact Factor	Aggregate Impact Factor	Aggregate Immediacy Index	Aggregate Cited Half-Life	# Journals	Articles
1	ACOUSTICS	71595	0.738	1.249	0.229	8.8	28	3691
2	AGRICULTURAL ECONOMICS & POLICY	5653	0.635	0.763	0.113	8.2	9	424
3	AGRICULTURAL ENGINEERING	22080	1.199	1.619	0.287	6.6	9	1351
4	AGRICULTURE, DAIRY & ANIMAL SCIENCE	93181	0.696	1.144	0.236	8.4	47	5646
5	AGRICULTURE, MULTIDISCIPLINARY	80383	0.425	1.439	0.273	7.2	35	4193
6	AGRONOMY	106963	1.000	1.251	0.212	7.9	49	5340
7	ALLERGY	63624	2.160	3.385	0.656	5.7	17	2050
8	ANATOMY & MORPHOLOGY	36463	1.423	1.792	0.264	8.0	17	1486
9	ANDROLOGY	6961	1.609	1.891	0.280	6.5	5	375
10	ANESTHESIOLOGY	96556	1.485	2.259	0.595	7.1	22	3332
11	ASTRONOMY & ASTROPHYSICS	539716	1.441	4.021	1.240	6.3	48	13810
12	AUTOMATION & CONTROL SYSTEMS	73591	0.832	1.126	0.145	7.5	52	4611
13	BEHAVIORAL SCIENCES	165109	2.355	2.710	0.520	7.9	45	4500
14	BIOCHEMICAL RESEARCH METHODS	339628	2.135	3.270	0.513	5.8	60	12571
15	BIOCHEMISTRY & MOLECULAR BIOLOGY	2383087	2.550	4.225	0.812	6.7	263	48051
16	BIODIVERSITY CONSERVATION	60510	1.295	2.081	0.336	6.9	27	2409
17	BIOLOGY	217563	1.292	2.687	0.579	7.5	70	6608
18	BIOPHYSICS	394739	2.371	2.996	0.562	6.9	69	11795
19	BIOTECHNOLOGY & APPLIED MICROBIOLOGY	491863	1.937	2.934	0.456	5.6	138	19568
20	CARDIAC & CARDIOVASCULAR SYSTEMS	493427	1.828	3.757	0.767	5.9	74	13000

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21	CELL BIOLOGY	1199167	2.984	5.603	1.092	6.1	156	21226
22	CHEMISTRY, ANALYTICAL	435144	1.601	2.555	0.421	6.5	70	17428
23	CHEMISTRY, APPLIED	189615	0.862	1.768	0.321	6.4	62	10635
24	CHEMISTRY, INORGANIC & NUCLEAR	286910	1.260	2.192	0.434	7.1	43	11616
25	CHEMISTRY, MEDICINAL	187782	1.817	2.516	0.428	5.8	41	8860
26	CHEMISTRY, MULTIDISCIPLINARY	973867	1.032	3.463	0.649	6.3	127	29835
27	CHEMISTRY, ORGANIC	489970	1.808	2.666	0.567	6.3	56	19182
28	CHEMISTRY, PHYSICAL	839377	1.739	2.676	0.437	5.8	110	32287
29	CLINICAL NEUROLOGY	578829	1.946	2.746	0.469	6.9	146	18450
30	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	129000	1.027	1.442	0.211	7.2	93	6227
31	COMPUTER SCIENCE, CYBERNETICS	14373	0.864	0.833	0.117	7.2	17	1070
32	COMPUTER SCIENCE, HARDWARE & ARCHITECTURE	59035	0.776	0.989	0.136	8.8	45	3361
33	COMPUTER SCIENCE, INFORMATION SYSTEMS	90998	0.802	1.156	0.207	6.7	92	6630
34	COMPUTER SCIENCE, INTERDISCIPLINARY APPLICATIONS	138744	0.863	1.587	0.263	6.2	92	8710
35	COMPUTER SCIENCE, SOFTWARE ENGINEERING	73379	0.801	0.913	0.157	8.1	84	5263
36	COMPUTER SCIENCE, THEORY & METHODS	85974	0.799	0.988	0.174	8.6	79	4743
37	CONSTRUCTION & BUILDING TECHNOLOGY	27341	0.515	0.680	0.122	7.5	34	2866
38	CRITICAL CARE MEDICINE	121257	1.837	3.599	0.922	6.1	19	3311
39	CRYSTALLOGRAPHY	123384	1.153	1.131	0.307	8.3	25	11254
40	DENTISTRY, ORAL SURGERY & MEDICINE	146199	1.592	1.699	0.238	8.5	51	6089

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41	DERMATOLOGY	120579	1.402	1.956	0.371	7.3	41	4750
42	DEVELOPMENTAL BIOLOGY	213018	2.805	4.819	0.887	6.3	37	4152
43	ECOLOGY	451081	1.532	2.502	0.437	8.0	116	12742
44	EDUCATION, SCIENTIFIC DISCIPLINES	26299	0.663	1.026	0.249	7.2	23	2061
45	ELECTROCHEMISTRY	161520	1.936	2.600	0.453	6.1	23	7676
46	EMERGENCY MEDICINE	28853	1.046	1.423	0.450	6.5	12	1767
47	ENDOCRINOLOGY & METABOLISM	519082	2.566	3.878	0.682	6.2	92	12886
48	ENERGY & FUELS	114275	0.829	1.471	0.247	6.0	64	9676
49	ENGINEERING, AEROSPACE	24718	0.420	0.591	0.090	>10.0	24	2175
50	ENGINEERING, BIOMEDICAL	131823	1.540	2.481	0.335	5.8	44	6097
51	ENGINEERING, CHEMICAL	277418	0.791	1.390	0.233	7.0	114	17781
52	ENGINEERING, CIVIL	77784	0.530	0.884	0.161	7.5	88	7574
53	ENGINEERING, ELECTRICAL & ELECTRONIC	482799	0.776	1.216	0.176	7.0	227	33510
54	ENGINEERING, ENVIRONMENTAL	138163	1.086	2.280	0.334	6.2	37	6916
55	ENGINEERING, GEOLOGICAL	19571	0.653	0.775	0.141	8.7	26	1448
56	ENGINEERING, INDUSTRIAL	42498	0.560	0.752	0.088	7.7	33	3358
57	ENGINEERING, MANUFACTURING	40029	0.603	0.703	0.103	6.3	38	4175
58	ENGINEERING, MARINE	934	0.410	0.110	0.010	8.4	6	518
59	ENGINEERING, MECHANICAL	130454	0.553	0.846	0.147	7.7	107	10985
60	ENGINEERING, MULTIDISCIPLINARY	75430	0.525	1.233	0.208	7.0	67	6289

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61	ENGINEERING, OCEAN	9872	0.310	0.698	0.252	7.4	15	908
62	ENGINEERING, PETROLEUM	11556	0.343	0.337	0.084	>10.0	23	1860
63	ENTOMOLOGY	90575	0.739	1.131	0.188	9.2	73	5064
64	ENVIRONMENTAL SCIENCES	494853	1.280	2.028	0.358	6.5	160	23123
65	EVOLUTIONARY BIOLOGY	182850	2.524	3.631	0.602	7.7	35	4178
66	FISHERIES	94436	1.152	1.341	0.252	8.6	40	3976
67	FOOD SCIENCE & TECHNOLOGY	257166	0.911	1.583	0.281	7.2	103	14306
68	FORESTRY	60452	0.759	1.211	0.214	7.6	39	2894
69	GASTROENTEROLOGY & HEPATOLOGY	301398	2.187	3.753	0.692	6.0	50	8813
70	GENETICS & HEREDITY	675463	2.595	4.406	0.842	6.0	132	16059
71	GEOCHEMISTRY & GEOPHYSICS	218511	1.179	1.929	0.404	9.4	63	6462
72	GEOGRAPHY, PHYSICAL	71137	1.633	1.863	0.399	7.3	31	2832
73	GEOLOGY	57700	0.793	1.582	0.372	9.1	40	2030
74	GEOSCIENCES, MULTIDISCIPLINARY	403346	1.091	1.769	0.359	8.0	137	15150
75	GERIATRICS & GERONTOLOGY	69577	2.140	2.734	0.505	5.8	31	2503
76	HEALTH CARE SCIENCES & SERVICES	80839	1.436	1.809	0.368	6.0	57	4370
77	HEMATOLOGY	503719	2.180	5.245	1.118	5.7	63	10203
78	HISTORY & PHILOSOPHY OF SCIENCE	10638	0.378	0.590	0.454	9.1	37	1007
79	HORTICULTURE	48724	0.699	1.233	0.186	8.4	22	2123
80	IMAGING SCIENCE & PHOTOGRAPHIC TECHNOLOGY	30746	0.889	1.587	0.255	7.3	11	1157

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81	IMMUNOLOGY	761918	2.599	4.231	0.844	5.9	119	18269
82	INFECTIOUS DISEASES	265319	2.369	3.546	0.711	5.6	50	8447
83	INSTRUMENTS & INSTRUMENTATION	133314	0.832	1.279	0.233	6.4	55	11076
84	INTEGRATIVE & COMPLEMENTARY MEDICINE	14570	1.236	1.669	0.201	5.7	12	1018
85	LIMNOLOGY	54646	1.118	1.760	0.340	>10.0	19	1643
86	MARINE & FRESHWATER BIOLOGY	234921	1.155	1.646	0.336	8.7	86	8724
87	MATERIALS SCIENCE, BIOMATERIALS	57730	1.889	3.489	0.475	4.5	16	2665
88	MATERIALS SCIENCE, CERAMICS	67661	0.429	1.045	0.172	8.8	25	4264
89	MATERIALS SCIENCE, CHARACTERIZATION & TESTING	11585	0.444	0.599	0.092	6.6	29	1591
90	MATERIALS SCIENCE, COATINGS & FILMS	111562	0.603	1.649	0.244	6.9	18	5527
91	MATERIALS SCIENCE, COMPOSITES	24250	0.600	1.101	0.183	6.2	21	2045
92	MATERIALS SCIENCE, MULTIDISCIPLINARY	657433	0.985	1.998	0.315	5.5	189	40905
93	MATERIALS SCIENCE, PAPER & WOOD	13819	0.556	0.450	0.088	>10.0	18	1201
94	MATERIALS SCIENCE, TEXTILES	9921	0.506	0.785	0.192	6.4	15	1221
95	MATHEMATICAL & COMPUTATIONAL BIOLOGY	96581	1.490	2.883	0.448	6.8	26	3651
96	MATHEMATICS	212467	0.525	0.600	0.128	>10.0	207	16141
97	MATHEMATICS, APPLIED	197166	0.689	0.856	0.161	9.2	165	15477
98	MATHEMATICS, INTERDISCIPLINARY APPLICATIONS	106001	0.778	1.324	0.254	9.3	74	5557
99	MECHANICS	211709	0.823	1.206	0.220	9.2	112	11759
100	MEDICAL ETHICS	5067	1.152	1.289	1.132	4.8	7	416

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101	MEDICAL INFORMATICS	27873	1.444	1.414	0.352	6.7	20	1717
102	MEDICAL LABORATORY TECHNOLOGY	67198	1.619	2.080	0.363	7.1	26	2559
103	MEDICINE, GENERAL & INTERNAL	770230	1.331	4.705	1.229	7.1	100	13352
104	MEDICINE, LEGAL	14867	1.042	1.508	0.267	6.2	9	999
105	MEDICINE, RESEARCH & EXPERIMENTAL	404101	1.806	3.459	0.670	6.5	81	10998
106	METALLURGY & METALLURGICAL ENGINEERING	126927	0.437	0.961	0.172	6.8	66	11269
107	METEOROLOGY & ATMOSPHERIC SCIENCES	181617	1.562	2.021	0.420	7.5	51	6610
108	MICROBIOLOGY	517304	2.292	3.319	0.601	6.2	94	15398
109	MICROSCOPY	19706	1.644	1.703	0.482	6.8	9	818
110	MINERALOGY	52715	1.081	1.522	0.371	9.9	25	1751
111	MINING & MINERAL PROCESSING	21020	0.538	0.935	0.241	7.7	16	1715
112	MULTIDISCIPLINARY SCIENCES	1288998	0.589	8.134	1.806	7.8	50	10657
113	MYCOLOGY	27080	1.327	1.768	0.319	6.9	19	1349
114	NANOSCIENCE & NANOTECHNOLOGY	133788	1.438	2.542	0.472	3.9	46	10000
115	NEUROIMAGING	56930	1.625	3.504	0.533	5.2	13	1713
116	NEUROSCIENCES	1246683	2.402	3.734	0.660	6.8	211	28434
117	NUCLEAR SCIENCE & TECHNOLOGY	88093	0.534	0.898	0.171	6.9	31	8608
118	NURSING	37467	0.925	1.031	0.157	7.0	46	2675
119	NUTRITION & DIETETICS	197542	1.826	2.655	0.472	6.6	56	7026
120	OBSTETRICS & GYNECOLOGY	189509	1.429	2.110	0.402	6.7	60	8164

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121	OCEANOGRAPHY	131675	1.236	1.723	0.381	8.5	50	4452
122	ONCOLOGY	881363	2.564	4.551	0.825	5.4	132	23183
123	OPERATIONS RESEARCH & MANAGEMENT SCIENCE	88398	0.700	0.906	0.150	9.3	60	5084
124	OPHTHALMOLOGY	179507	1.443	2.197	0.378	7.2	45	7073
125	OPTICS	289328	0.836	1.912	0.411	6.5	64	18164
126	ORNITHOLOGY	23864	0.745	1.104	0.216	>10.0	19	1135
127	ORTHOPEDICS	176466	1.294	1.666	0.219	9.1	48	7204
128	OTORHINOLARYNGOLOGY	70820	0.983	1.159	0.158	8.3	29	4025
129	PALEONTOLOGY	47003	0.827	1.280	0.314	9.4	40	2010
130	PARASITOLOGY	60185	1.597	2.114	0.455	6.7	23	3111
131	PATHOLOGY	191773	1.783	2.539	0.400	7.3	66	6180
132	PEDIATRICS	236924	1.258	1.811	0.319	7.1	78	10753
133	PERIPHERAL VASCULAR DISEASE	420928	2.183	4.626	0.949	6.0	54	8306
134	PHARMACOLOGY & PHARMACY	753586	2.066	2.788	0.487	6.2	205	27748
135	PHYSICS, APPLIED	626095	1.284	2.021	0.354	5.7	94	37728
136	PHYSICS, ATOMIC, MOLECULAR & CHEMICAL	435265	1.538	2.330	0.464	8.2	32	14231
137	PHYSICS, CONDENSED MATTER	533911	1.259	1.993	0.377	7.0	61	24302
138	PHYSICS, FLUIDS & PLASMAS	149870	1.186	2.040	0.408	7.0	25	6159
139	PHYSICS, MATHEMATICAL	176749	1.339	1.854	0.425	7.0	43	9152
140	PHYSICS, MULTIDISCIPLINARY	594891	0.951	2.669	0.656	7.4	69	20197

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141	PHYSICS, NUCLEAR	106622	1.455	1.807	0.375	6.3	21	6361
142	PHYSICS, PARTICLES & FIELDS	231639	1.894	3.034	0.959	5.5	24	9720
143	PHYSIOLOGY	396863	2.034	3.187	0.662	7.5	78	10915
144	PLANT SCIENCES	487368	1.081	2.286	0.401	7.8	152	14684
145	POLYMER SCIENCE	319421	1.040	2.089	0.303	6.8	74	13234
146	PSYCHIATRY	406427	2.157	3.409	0.587	6.9	94	10258
147	PSYCHOLOGY	184906	1.992	2.386	0.413	9.8	61	3984
148	PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH	309667	1.597	2.236	0.488	6.9	100	11171
149	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING	363419	1.625	2.505	0.422	6.4	87	13002
150	REHABILITATION	42080	1.414	1.509	0.355	6.9	27	2162
151	REMOTE SENSING	35937	1.110	1.594	0.255	7.3	14	1621
152	REPRODUCTIVE BIOLOGY	112879	2.370	2.696	0.514	6.3	25	3685
153	RESPIRATORY SYSTEM	220320	2.210	3.137	0.681	6.3	34	6418
154	RHEUMATOLOGY	110721	2.248	3.827	0.615	5.7	21	3712
155	ROBOTICS	11762	0.633	0.710	0.120	7.7	13	777
156	SOIL SCIENCE	90514	1.099	1.418	0.231	9.4	30	3343
157	SPECTROSCOPY	128331	1.433	1.728	0.311	6.4	39	7617
158	SPORT SCIENCES	149107	1.157	1.696	0.320	7.9	72	5961
159	STATISTICS & PROBABILITY	178807	0.787	1.465	0.222	>10.0	91	6512
160	SUBSTANCE ABUSE	41129	2.117	2.596	0.487	6.8	10	1470

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161	SURGERY	599553	1.225	1.912	0.302	7.6	139	24637
162	TELECOMMUNICATIONS	73345	0.509	0.882	0.123	6.6	66	7656
163	THERMODYNAMICS	71850	0.879	1.132	0.196	8.0	43	5109
164	TOXICOLOGY	193395	1.942	2.356	0.422	6.4	73	7874
165	TRANSPLANTATION	97885	2.300	2.616	0.459	5.0	21	4428
166	TRANSPORTATION SCIENCE & TECHNOLOGY	12612	0.538	0.779	0.107	7.5	22	1321
167	TROPICAL MEDICINE	36083	1.279	1.633	0.304	7.7	14	1836
168	UROLOGY & NEPHROLOGY	239054	1.926	2.839	0.562	5.7	55	9345
169	VETERINARY SCIENCES	182009	0.646	1.124	0.254	7.6	133	12674
170	VIROLOGY	195028	2.810	3.732	0.747	6.2	25	5375
171	WATER RESOURCES	141441	1.021	1.360	0.221	7.7	59	7399
172	ZOOLOGY	221537	0.940	1.459	0.295	9.9	124	9043