

Journal median impact factor (2012) – ISI Web of knowledge

Rank	Category (linked to category information)	Total Cites	Median Impact Factor	Aggregate Impact Factor	Aggregate Immediacy Index	Aggregate Cited Half-Life	# Journals	Articles
121	ACOUSTICS	111560	1.097	1.710	0.332	9.1	31	4139
156	AGRICULTURAL ECONOMICS & POLICY	11326	0.763	1.090	0.139	8.9	15	610
125	AGRICULTURAL ENGINEERING	75670	1.075	3.160	0.483	4.9	12	3272
151	AGRICULTURE, DAIRY & ANIMAL SCIENCE	130352	0.818	1.333	0.210	8.6	54	6207
166	AGRICULTURE, MULTIDISCIPLINARY	135792	0.638	1.468	0.267	7.8	57	6025
152	AGRONOMY	183282	0.796	1.482	0.288	8.7	78	7855
26	ALLERGY	89745	2.248	4.114	0.950	6.1	23	2240
82	ANATOMY & MORPHOLOGY	50014	1.471	1.678	0.334	8.8	21	1881
42	ANDROLOGY	11460	1.994	2.400	0.539	6.8	6	631
46	ANESTHESIOLOGY	137365	1.963	2.682	0.800	7.8	30	3600
52	ASTRONOMY & ASTROPHYSICS	778717	1.836	4.660	1.535	6.9	56	17237
71	AUDIOLOGY & SPEECH-LANGUAGE PATHOLOGY	71907	1.591	1.809	0.326	>10.0	22	2086
106	AUTOMATION & CONTROL SYSTEMS	143277	1.219	1.810	0.276	6.9	59	6840
9	BEHAVIORAL SCIENCES	255240	2.634	3.123	0.638	8.0	49	5821
19	BIOCHEMICAL RESEARCH METHODS	573479	2.399	3.540	0.652	6.1	75	15605
5	BIOCHEMISTRY & MOLECULAR BIOLOGY	3061830	2.817	4.273	0.893	8.0	290	52612
120	BIODIVERSITY CONSERVATION	109563	1.099	2.506	0.470	7.1	40	3290
83	BIOLOGY	344282	1.452	2.650	0.649	8.3	83	8866
13	BIOPHYSICS	505485	2.605	3.391	0.690	7.6	72	11633
38	BIOTECHNOLOGY & APPLIED MICROBIOLOGY	860278	2.069	3.280	0.566	6.4	160	24105
35	CARDIAC & CARDIOVASCULAR SYSTEMS	704743	2.132	3.847	0.877	6.6	124	17324
1	CELL & TISSUE ENGINEERING	64364	3.873	5.319	0.914	4.0	17	2140
2	CELL BIOLOGY	1683746	3.200	5.734	1.191	7.1	185	24976
48	CHEMISTRY, ANALYTICAL	619184	1.953	2.894	0.490	6.9	75	20402

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98	CHEMISTRY, APPLIED	333826	1.327	2.346	0.442	6.6	71	12838
61	CHEMISTRY, INORGANIC & NUCLEAR	374409	1.679	2.482	0.558	7.3	44	12989
23	CHEMISTRY, MEDICINAL	343123	2.338	2.663	0.510	6.3	59	13630
91	CHEMISTRY, MULTIDISCIPLINARY	1970524	1.385	4.963	1.094	5.7	152	50650
39	CHEMISTRY, ORGANIC	674052	2.038	2.957	0.673	6.8	57	21091
37	CHEMISTRY, PHYSICAL	1695153	2.115	4.014	0.812	5.7	135	49003
41	CLINICAL NEUROLOGY	907785	2.000	3.054	0.620	7.2	193	23881
104	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	229977	1.232	1.860	0.298	7.5	115	9988
117	COMPUTER SCIENCE, CYBERNETICS	25433	1.131	1.431	0.217	7.9	21	1287
131	COMPUTER SCIENCE, HARDWARE & ARCHITECTURE	80446	0.981	1.238	0.235	9.0	50	4329
139	COMPUTER SCIENCE, INFORMATION SYSTEMS	170090	0.922	1.394	0.264	7.0	132	9910
97	COMPUTER SCIENCE, INTERDISCIPLINARY APPLICATIONS	225983	1.328	1.812	0.369	6.8	100	11518
129	COMPUTER SCIENCE, SOFTWARE ENGINEERING	120231	1.000	1.142	0.213	7.9	105	7294
153	COMPUTER SCIENCE, THEORY & METHODS	121831	0.786	1.158	0.221	9.4	100	6552
157	CONSTRUCTION & BUILDING TECHNOLOGY	83674	0.745	1.390	0.255	7.5	57	5615
22	CRITICAL CARE MEDICINE	232373	2.354	3.839	1.064	7.2	27	4626
69	CRYSTALLOGRAPHY	158209	1.600	2.209	0.482	7.2	23	6121
102	DENTISTRY, ORAL SURGERY & MEDICINE	233232	1.238	1.739	0.275	8.4	83	8539
79	DERMATOLOGY	178221	1.500	2.126	0.456	7.6	59	6291
6	DEVELOPMENTAL BIOLOGY	263846	2.812	4.325	0.859	7.8	41	3818
50	ECOLOGY	756694	1.940	3.185	0.627	8.4	136	15624
134	EDUCATION, SCIENTIFIC DISCIPLINES	47718	0.945	1.254	0.284	7.6	34	2830
34	ELECTROCHEMISTRY	327477	2.144	3.221	0.560	5.8	26	11137
127	EMERGENCY MEDICINE	74932	1.021	1.783	0.336	7.0	25	3331

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8	ENDOCRINOLOGY & METABOLISM	718031	2.659	3.969	0.840	6.9	122	15805
58	ENERGY & FUELS	402930	1.718	3.367	0.636	4.8	81	18778
170	ENGINEERING, AEROSPACE	37552	0.524	0.736	0.110	>10.0	28	2422
73	ENGINEERING, BIOMEDICAL	272114	1.583	2.869	0.463	6.2	79	10279
122	ENGINEERING, CHEMICAL	555816	1.096	2.253	0.438	6.6	133	24764
153	ENGINEERING, CIVIL	224169	0.786	1.595	0.250	6.5	122	12043
119	ENGINEERING, ELECTRICAL & ELECTRONIC	808651	1.103	1.629	0.271	7.0	243	42571
74	ENGINEERING, ENVIRONMENTAL	315098	1.559	3.235	0.504	5.8	42	9842
149	ENGINEERING, GEOLOGICAL	43513	0.861	1.061	0.225	9.6	32	2298
128	ENGINEERING, INDUSTRIAL	95742	1.018	1.497	0.243	7.9	44	4127
135	ENGINEERING, MANUFACTURING	91458	0.944	1.402	0.206	6.8	39	4798
176	ENGINEERING, MARINE	5090	0.340	0.707	0.090	7.1	14	564
155	ENGINEERING, MECHANICAL	245257	0.770	1.297	0.246	7.9	125	13911
161	ENGINEERING, MULTIDISCIPLINARY	116451	0.707	1.128	0.227	7.5	90	9876
164	ENGINEERING, OCEAN	17978	0.667	1.054	0.294	8.5	15	975
173	ENGINEERING, PETROLEUM	19541	0.451	0.574	0.096	>10.0	24	1953
145	ENTOMOLOGY	133938	0.884	1.384	0.260	9.6	87	5619
56	ENVIRONMENTAL SCIENCES	952303	1.748	2.678	0.507	6.6	210	32980
7	EVOLUTIONARY BIOLOGY	334950	2.757	4.295	0.875	8.1	47	5481
105	FISHERIES	137793	1.220	1.558	0.323	9.4	50	4645
107	FOOD SCIENCE & TECHNOLOGY	460291	1.207	1.947	0.333	7.2	124	19879
142	FORESTRY	107791	0.904	1.512	0.321	8.3	62	4449
28	GASTROENTEROLOGY & HEPATOLOGY	444152	2.229	3.878	0.866	6.2	74	11640
15	GENETICS & HEREDITY	957341	2.570	4.484	0.855	6.9	161	18945

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87	GEOCHEMISTRY & GEOPHYSICS	332947	1.413	2.363	0.533	9.9	76	8206
54	GEOGRAPHY, PHYSICAL	136292	1.802	2.408	0.637	7.4	45	4406
116	GEOLOGY	79651	1.133	1.793	0.551	>10.0	47	2314
84	GEOSCIENCES, MULTIDISCIPLINARY	665294	1.442	2.349	0.529	8.3	172	20539
10	GERIATRICS & GERONTOLOGY	132184	2.627	3.004	0.657	6.5	47	4792
63	HEALTH CARE SCIENCES & SERVICES	186544	1.635	2.153	0.474	6.5	83	7809
17	HEMATOLOGY	498584	2.548	4.561	0.972	6.3	67	10497
174	HISTORY & PHILOSOPHY OF SCIENCE	18911	0.443	0.672	0.288	9.9	58	1723
157	HORTICULTURE	78993	0.745	1.310	0.242	9.1	32	3364
147	IMAGING SCIENCE & PHOTOGRAPHIC TECHNOLOGY	61967	0.876	2.073	0.469	8.3	23	2132
3	IMMUNOLOGY	1012583	2.890	4.319	0.899	6.8	137	19786
14	INFECTIOUS DISEASES	401653	2.604	3.646	0.839	6.2	70	11093
103	INSTRUMENTS & INSTRUMENTATION	215008	1.233	1.690	0.330	6.4	57	12312
109	INTEGRATIVE & COMPLEMENTARY MEDICINE	45476	1.183	1.980	0.350	6.1	22	3012
86	LIMNOLOGY	74580	1.425	2.051	0.519	>10.0	20	1880
172	LOGIC	6678	0.493	0.529	0.094	9.3	19	901
88	MARINE & FRESHWATER BIOLOGY	339145	1.411	1.993	0.477	9.2	100	9740
30	MATERIALS SCIENCE, BIOMATERIALS	148368	2.207	4.005	0.694	5.2	27	4657
169	MATERIALS SCIENCE, CERAMICS	90827	0.531	1.353	0.263	8.7	27	4735
165	MATERIALS SCIENCE, CHARACTERIZATION & TESTING	22683	0.664	0.822	0.129	6.9	32	2176
99	MATERIALS SCIENCE, COATINGS & FILMS	161779	1.316	1.923	0.335	7.6	17	5855
160	MATERIALS SCIENCE, COMPOSITES	56231	0.726	1.621	0.279	6.7	24	2960
101	MATERIALS SCIENCE, MULTIDISCIPLINARY	1656558	1.250	3.264	0.636	5.3	241	64622
162	MATERIALS SCIENCE, PAPER & WOOD	22747	0.699	1.145	0.231	9.0	22	1704

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163	MATERIALS SCIENCE, TEXTILES	24135	0.682	1.229	0.251	6.6	22	1886
67	MATHEMATICAL & COMPUTATIONAL BIOLOGY	194930	1.606	2.742	0.496	7.2	47	5499
168	MATHEMATICS	323813	0.565	0.716	0.176	>10.0	295	22715
159	MATHEMATICS, APPLIED	341263	0.742	1.080	0.256	8.6	247	23467
137	MATHEMATICS, INTERDISCIPLINARY APPLICATIONS	180751	0.941	1.455	0.328	9.9	93	8434
123	MECHANICS	366713	1.093	1.572	0.319	9.0	135	15736
140	MEDICAL ETHICS	9214	0.916	1.190	0.687	5.3	18	753
68	MEDICAL INFORMATICS	53223	1.603	2.005	0.332	7.3	23	3078
81	MEDICAL LABORATORY TECHNOLOGY	82167	1.494	2.200	0.500	7.5	32	3062
124	MEDICINE, GENERAL & INTERNAL	1053562	1.078	3.934	1.092	8.0	155	19730
113	MEDICINE, LEGAL	29569	1.160	1.801	0.352	6.2	16	1874
25	MEDICINE, RESEARCH & EXPERIMENTAL	562580	2.263	3.307	0.674	6.9	121	16761
171	METALLURGY & METALLURGICAL ENGINEERING	250148	0.504	1.389	0.274	6.9	76	14021
57	METEOROLOGY & ATMOSPHERIC SCIENCES	324405	1.741	2.620	0.561	7.7	74	10428
18	MICROBIOLOGY	822421	2.404	3.658	0.789	7.3	116	18618
64	MICROSCOPY	27764	1.633	1.970	0.388	8.1	9	1184
108	MINERALOGY	77389	1.204	1.853	0.450	>10.0	26	2122
175	MINING & MINERAL PROCESSING	34123	0.438	0.944	0.189	8.7	20	1976
167	MULTIDISCIPLINARY SCIENCES	1865672	0.603	6.803	0.931	8.3	56	36788
47	MYCOLOGY	38422	1.955	1.908	0.497	7.1	23	1671
55	NANOSCIENCE & NANOTECHNOLOGY	646528	1.792	4.706	0.840	4.0	69	25353
62	NEUROIMAGING	107201	1.638	4.450	0.973	6.3	14	2496
4	NEUROSCIENCES	1787981	2.872	3.983	0.812	7.5	252	34432
150	NUCLEAR SCIENCE & TECHNOLOGY	120193	0.851	0.998	0.212	8.0	34	7991

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148	NURSING	89234	0.866	1.035	0.221	6.8	106	5964
36	NUTRITION & DIETETICS	330623	2.127	2.953	0.550	6.8	76	9738
53	OBSTETRICS & GYNECOLOGY	295731	1.804	2.326	0.455	7.0	78	11289
65	OCEANOGRAPHY	193064	1.610	1.983	0.507	9.4	60	4960
11	ONCOLOGY	1366195	2.610	4.459	0.858	6.1	197	32337
137	OPERATIONS RESEARCH & MANAGEMENT SCIENCE	180485	0.941	1.481	0.258	8.4	79	8142
79	OPHTHALMOLOGY	251424	1.500	2.199	0.444	7.8	59	8061
110	OPTICS	467242	1.175	2.251	0.547	6.1	80	23770
143	ORNITHOLOGY	28641	0.903	1.204	0.231	>10.0	22	1093
94	ORTHOPEDICS	306390	1.358	1.999	0.309	8.7	65	9808
112	OTORHINOLARYNGOLOGY	116683	1.168	1.460	0.243	8.5	44	5419
118	PALEONTOLOGY	74801	1.121	1.666	0.453	9.9	50	2378
33	PARASITOLOGY	131349	2.154	3.345	0.640	5.2	35	5407
49	PATHOLOGY	258781	1.948	2.722	0.588	7.8	77	7579
92	PEDIATRICS	365605	1.382	1.893	0.396	7.3	122	14816
19	PERIPHERAL VASCULAR DISEASE	540281	2.399	4.216	0.897	7.5	68	9643
31	PHARMACOLOGY & PHARMACY	1157029	2.191	2.959	0.620	6.8	261	34700
90	PHYSICS, APPLIED	1234554	1.393	2.785	0.560	5.8	128	47621
44	PHYSICS, ATOMIC, MOLECULAR & CHEMICAL	580225	1.978	2.867	0.714	9.0	34	15775
77	PHYSICS, CONDENSED MATTER	967143	1.530	3.254	0.724	6.6	68	26492
70	PHYSICS, FLUIDS & PLASMAS	215583	1.595	1.995	0.492	8.1	31	8727
115	PHYSICS, MATHEMATICAL	243650	1.138	1.692	0.484	8.2	55	9932
111	PHYSICS, MULTIDISCIPLINARY	806550	1.170	2.871	0.904	7.8	83	23947
78	PHYSICS, NUCLEAR	133357	1.525	2.053	0.583	7.6	21	4980

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51	PHYSICS, PARTICLES & FIELDS	333049	1.902	3.435	1.545	6.2	27	10379
32	PHYSIOLOGY	493082	2.163	3.038	0.589	8.5	80	10193
100	PLANT SCIENCES	752917	1.287	2.639	0.510	8.6	197	19131
96	POLYMER SCIENCE	497227	1.332	2.673	0.518	6.9	83	17415
66	PRIMARY HEALTH CARE	29381	1.609	1.546	0.740	7.2	18	1397
40	PSYCHIATRY	616323	2.013	3.392	0.671	7.6	135	13284
45	PSYCHOLOGY	285385	1.969	2.697	0.473	>10.0	75	5855
75	PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH	556425	1.555	2.291	0.526	7.5	161	16714
72	RADIOLOGY, NUCLEAR MEDICINE & MEDICAL IMAGING	561286	1.589	2.815	0.520	6.9	120	19083
93	REHABILITATION	102225	1.369	1.693	0.361	7.2	64	4726
89	REMOTE SENSING	79881	1.407	2.169	0.530	7.9	27	3047
21	REPRODUCTIVE BIOLOGY	162749	2.385	3.041	0.527	7.4	28	4239
16	RESPIRATORY SYSTEM	309329	2.557	3.535	0.941	7.1	50	7057
29	RHEUMATOLOGY	177195	2.216	3.828	0.770	6.2	29	4916
132	ROBOTICS	23772	0.967	1.330	0.206	6.8	21	1545
76	SOIL SCIENCE	136478	1.553	1.801	0.293	9.9	34	3647
59	SPECTROSCOPY	171821	1.706	1.718	0.363	7.5	43	7895
95	SPORT SCIENCES	245763	1.356	2.119	0.339	8.1	84	8053
144	STATISTICS & PROBABILITY	254071	0.900	1.141	0.205	>10.0	117	7848
43	SUBSTANCE ABUSE	67255	1.988	2.659	0.533	7.2	16	1999
85	SURGERY	900186	1.436	2.061	0.390	7.8	199	31971
133	TELECOMMUNICATIONS	149916	0.962	1.335	0.212	6.3	78	11102
129	THERMODYNAMICS	150740	1.000	1.925	0.363	7.1	55	7346
27	TOXICOLOGY	302971	2.234	2.721	0.530	6.8	85	9898

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24	TRANSPLANTATION	138286	2.274	2.822	0.608	6.0	26	4965
141	TRANSPORTATION SCIENCE & TECHNOLOGY	42602	0.911	1.197	0.195	7.0	30	2864
136	TROPICAL MEDICINE	69800	0.943	2.109	0.427	6.8	22	3050
60	UROLOGY & NEPHROLOGY	331744	1.694	2.959	0.662	6.5	73	10180
146	VETERINARY SCIENCES	247954	0.882	1.267	0.259	8.0	143	14752
12	VIROLOGY	264931	2.608	3.896	0.888	6.4	34	6827
114	WATER RESOURCES	258642	1.143	1.963	0.354	7.6	80	11251
126	ZOOLOGY	291515	1.059	1.521	0.346	>10.0	151	11042