

LIST OF TOP 100 JOURNAL TITLE BASED ON IMPACT FACTOR COLLEGE OF SCIENCES:

SUBJECT CATEGORY: **Computer Science Engineering**

Rank	Abbreviated Journal Title (linked to journal information)	ISSN	JCR Data 2016					
			Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life
1	ACM T GRAPHIC	0730-0301	14180	4.088	240	5.300	7.3	0.333
2	COMMUN ACM	0001-0782	18535	4.027	100	6.469	>10	0.911
3	INT J ELECTRON COMM	1086-4415	1708	3.900	26	6.135	9.5	0.000
4	IEEE T SERV COMPUT	1939-1374	1356	3.520	75	4.245	3.7	1.200
5	IEEE T MULTIMEDIA	1520-9210	5343	3.509	201	4.103	4.5	0.525
6	J NETW COMPUT APPL	1084-8045	4034	3.500	201	3.492	3.5	1.133
7	ACM T MATH SOFTWARE	0098-3500	3520	3.275	51	4.373	>10	0.275
8	EMPIR SOFTW ENG	1382-3256	1453	3.275	66	3.759	5.7	0.559
9	IEEE T SOFTWARE ENG	0098-5589	6712	3.272	58	4.421	>10	0.780
10	ACM T PROGR LANG SYS	0164-0925	1630	3.033	13	2.385	>10	0.154
11	ADV ENG SOFTW	0965-9978	3211	3.000	124	2.539	6.1	0.694
12	IEEE T DEPEND SECURE	1545-5971	1477	2.926	53	3.134	5.2	0.830
13	IEEE MULTIMEDIA	1070-986X	884	2.849	27	3.227	5.3	0.444
14	IEEE T VIS COMPUT GR	1077-2626	7204	2.840	233	3.344	5.7	0.914
15	IEEE T RELIAB	0018-9529	4716	2.790	149	3.202	>10	0.322
16	INFORM SOFTWARE TECH	0950-5849	3448	2.694	109	2.924	6.1	0.713
17	IMAGE VISION COMPUT	0262-8856	5540	2.671	82	2.939	9.4	0.471
18	AUTOMAT SOFTW ENG	0928-8910	411	2.625	20	2.795	5.7	0.350
19	ACM T SOFTW ENG METH	1049-331X	1104	2.516	16	3.200	8.8	0.312
20	SIAM J IMAGING SCI	1936-4954	2971	2.485	72	3.471	6.4	0.194
21	MATH PROGRAM	0025-5610	8568	2.446	117	2.985	>10	0.650
22	J SYST SOFTWARE	0164-1212	5161	2.444	222	2.619	5.9	0.563
23	COMPUT AIDED DESIGN	0010-4485	5125	2.444	99	2.829	8.8	0.313
24	REQUIR ENG	0947-3602	670	2.381	21	2.602	7.1	0.391
25	ACM T MULTIM COMPUT	1551-6857	819	2.250	55	2.004	4.4	0.382
26	IEEE SOFTWARE	0740-7459	2547	2.190	69	2.375	>10	0.783
27	J VIS COMMUN IMAGE R	1047-3203	2484	2.164	275	2.215	4.4	0.269
28	J MATH IMAGING VIS	0924-9907	2017	1.994	74	2.440	7.2	0.405
29	IEEE COMPUT GRAPH	0272-1716	2235	1.987	43	1.626	>10	0.395
30	SIMUL MODEL PRACT TH	1569-190X	2093	1.954	95	2.063	5.4	0.354
31	IEEE MICRO	0272-1732	1882	1.933	35	2.742	9	0.457

32	INT J INF SECUR	1615-5262	564	1.915	36	1.946	5.6	0.194
33	ACM T KNOWL DISCOV D	1556-4681	886	1.895	51	2.403	7.1	0.096
34	J ACM	0004-5411	6947	1.855	44	4.509	>10	0.386
35	SOFTWARE QUAL J	0963-9314	486	1.816	33	2.132	5.6	0.212
36	COMPUTER	0018-9162	6556	1.755	136	2.617	>10	0.353
37	BIT	0006-3835	1753	1.670	64	1.448	>10	0.359
38	IT PROF	1520-9202	618	1.661	45	1.393	6.2	0.267
39	SOFTW SYST MODEL	1619-1366	748	1.654	47	1.869	4.5	0.809
40	COMPUT STAND INTER	0920-5489	1175	1.633	73	1.524	6.8	0.564
41	ACM T STORAGE	1553-3077	453	1.618	23	2.649	6.5	0.087
42	COMPUT LANG SYST STR	1477-8424	126	1.615	19	1.147	2.7	0.200
43	INT J SOFTW TOOLS TE	1433-2779	646	1.612	37	0	7.7	0.514
44	COMPUT GRAPH FORUM	0167-7055	5219	1.611	237	2.065	6.2	0.336
45	SOFTWARE PRACT EXPER	0038-0644	1696	1.609	69	2.181	7.4	0.343
46	SOFTW TEST VERIF REL	0960-0833	612	1.588	20	2.541	6.8	0.250
47	J SYST ARCHITECT	1383-7621	818	1.579	63	1.299	5.6	0.206
48	MULTIMED TOOLS APPL	1380-7501	3485	1.530	845	1.572	2.7	0.331
49	ACM T WEB	1559-1131	596	1.526	24	2.905	5.8	0.292
50	IEEE INTERNET COMPUT	1089-7801	2373	1.521	53	2.946	7.2	0.434
51	ACM T DATABASE SYST	0362-5915	1504	1.517	26	1.801	>10	0.192
52	ACM T INTERNET TECHN	1533-5399	479	1.489	29	1.482	9.2	0.724
53	VISUAL COMPUT	0178-2789	1747	1.468	126	1.449	6.7	0.159
54	WORLD WIDE WEB	1386-145X	570	1.405	52	1.829	4	0.327
55	IEEE SECUR PRIV	1540-7993	1515	1.382	45	1.658	6.9	0.478
56	THEOR PRACT LOG PROG	1471-0684	493	1.380	42	1.449	5	0.238
57	ACM T EMBED COMPUT S	1539-9087	1250	1.367	99	1.476	4.7	0.354
58	COMPUT AIDED GEOM D	0167-8396	1698	1.364	76	1.644	>10	0.224
59	ACM T APPL PERCEPT	1544-3558	497	1.250	23	1.239	7.3	0.174
60	TSINGHUA SCI TECHNOL	1007-0214	909	1.250	62	0	7.7	0.210
61	RANDOM STRUCT ALGOR	1042-9832	1384	1.243	66	1.226	>10	0.197
62	MATH COMPUT SIMULAT	0378-4754	3042	1.218	117	1.308	8.5	0.359
63	GRAPH MODELS	1524-0703	858	1.188	25	1.358	>10	0.080
64	COMPUT GRAPH-UK	0097-8493	1851	1.176	97	1.355	7.3	0.804
65	J VISUAL LANG COMPUT	1045-926X	676	1.171	11	1.094	8.1	0.455
66	CONCURR COMP-PRACT E	1532-0626	2057	1.133	247	1.219	4	1.065
67	IEEE T COMP INTEL AI	1943-068X	410	1.113	37	2.165	4.6	0.000
68	INT J WEB GRID SERV	1741-1106	162	1.105	20	0.874	5.7	0.150
69	IBM J RES DEV	0018-8646	3350	1.083	51	1.211	>10	0.667
70	J WEB SEMANT	1570-8268	1091	1.075	27	2.758	7.4	0.393
71	SCI COMPUT PROGRAM	0167-6423	1561	1.064	79	1.091	7	0.392
72	FORM ASP COMPUT	0934-5043	483	1.041	36	1.068	8.5	0.361

73	FRONT COMPUT SCI-CHI	2095-2228	405	1.039	62	0.884	3.3	0.308
74	J SOFTW-EVOL PROC	2047-7473	319	1.033	50	1.316	3.2	0.200
75	OPTIM METHOD SOFTW	1055-6788	1514	1.023	65	1.734	8.6	0.123
76	J COMPUT SCI TECH-CH	1000-9000	911	0.956	82	1.062	5.5	0.108
77	INFORM VISUAL	1473-8716	534	0.923	19	1.798	7.9	0.263
78	SIGMOD REC	0163-5808	1314	0.875	17	1.702	>10	0.294
79	ACM T DES AUTOMAT EL	1084-4309	614	0.850	72	0.996	7.1	0.167
80	COMPUT SCI INF SYST	1820-0214	392	0.837	47	0.881	3.9	0.043
81	ADV COMPUT	0065-2458	351	0.789	18	1.202	>10	0.556
82	J ZHEJIANG U-SCI C	1869-1951	323	0.770	0	0.717	4.2	0
83	PRESENCE-TELEOP VIRT	1054-7460	1652	0.750	16	1.037	>10	0.000
84	ALGORITHMICA	0178-4617	1987	0.735	136	0.892	>10	0.213
85	IET SOFTW	1751-8806	228	0.733	17	0.653	6	0.100
86	INT J DATA WAREHOUS	1548-3924	219	0.727	15	0.909	7.8	0.467
87	DISCRETE MATH THEOR	1462-7264	335	0.723	22	0.762	6.5	0.227
88	SIMUL-T SOC MOD SIM	0037-5497	1293	0.720	69	0.939	>10	0.314
89	COMPUT J	0010-4620	3214	0.711	102	0.930	>10	0.107
90	J UNIVERS COMPUT SCI	0948-695X	1067	0.696	72	0.770	6.5	0.613
91	FUND INFORM	0169-2968	1711	0.687	136	0.775	7.9	0.206
92	J FUNCT PROGRAM	0956-7968	405	0.677	19	0.928	>10	0.053
93	INT J WEB SERV RES	1545-7362	134	0.667	20	0.702	6.7	0.200
94	VIRTUAL REAL-LONDON	1359-4338	364	0.628	17	0.991	8.2	0.222
95	SCI PROGRAMMING-NETH	1058-9244	343	0.627	107	0.819	9.4	0.280
96	FRONT INFORM TECH EL	2095-9184	88	0.622	105	0.622	0	0.291
97	J WEB ENG	1540-9589	106	0.580	21	0.576	5.4	0.000
98	DES AUTOM EMBED SYST	0929-5585	139	0.516	15	0.824	5.3	0.267
99	INT J WAVELETS MULTI	0219-6913	327	0.463	62	0.507	6.1	0.194
100	J DATABASE MANAGE	1063-8016	182	0.462	9	0.643	9.7	0.222