

<i>Rank</i>	<i>Full Journal Title</i>	<i>Total Cites</i>	<i>Journal Impact Factor</i>
1	<i>ACM TRANSACTIONS ON GRAPHICS</i>	9,409	3.725
2	<i>ACM TRANSACTIONS ON MATHEMATICAL SOFTWARE</i>	2,663	3.289
3	<i>JOURNAL OF THE ACM</i>	4,357	2.939
4	<i>SIAM Journal on Imaging Sciences</i>	1,430	2.867
5	<i>COMMUNICATIONS OF THE ACM</i>	10,489	2.863
6	<i>JOURNAL OF MATHEMATICAL IMAGING AND VISION</i>	1,354	2.330
7	<i>IEEE TRANSACTIONS ON SOFTWARE ENGINEERING</i>	4,203	2.292
8	<i>INTERNATIONAL JOURNAL OF ELECTRONIC COMMERCE</i>	869	2.150
9	<i>MATHEMATICAL AND COMPUTER MODELLING</i>	5,759	2.020
10	<i>IEEE INTERNET COMPUTING</i>	1,475	2.000
11	<i>IEEE Transactions on Services Computing</i>	337	1.985
12	<i>MATHEMATICAL PROGRAMMING</i>	5,706	1.984
13	<i>IEEE TRANSACTIONS ON VISUALIZATION AND COMPUTER GRAPHICS</i>	3,822	1.919
14	<i>IEEE MICRO</i>	1,332	1.812
15	<i>IEEE TRANSACTIONS ON MULTIMEDIA</i>	2,628	1.776
16	<i>JOURNAL OF NETWORK AND COMPUTER APPLICATIONS</i>	1,155	1.772
17	<i>IEEE MULTIMEDIA</i>	538	1.767
18	<i>IEEE TRANSACTIONS ON RELIABILITY</i>	3,006	1.657
19	<i>EMPIRICAL SOFTWARE ENGINEERING</i>	564	1.640
20	<i>WORLD WIDE WEB-INTERNET AND WEB INFORMATION SYSTEMS</i>	316	1.623
21	<i>ACM Transactions on the Web</i>	281	1.595
21	<i>COMPUTER GRAPHICS FORUM</i>	3,287	1.595
23	<i>IMAGE AND VISION COMPUTING</i>	3,760	1.581

24	<i>International Journal of Web and Grid Services</i>	159	1.579
25	<i>COMPUTER-AIDED DESIGN</i>	3,603	1.515
26	<i>ACM TRANSACTIONS ON SOFTWARE ENGINEERING AND METHODOLOGY</i>	571	1.472
27	<i>COMPUTER</i>	4,120	1.438
28	<i>ADVANCES IN ENGINEERING SOFTWARE</i>	1,900	1.422
29	<i>Journal of Web Semantics</i>	651	1.377
30	<i>JOURNAL OF VISUAL COMMUNICATION AND IMAGE REPRESENTATION</i>	1,138	1.361
31	<i>INFORMATION AND SOFTWARE TECHNOLOGY</i>	1,493	1.328
32	<i>JOURNAL OF SOFTWARE MAINTENANCE AND EVOLUTION- RESEARCH AND PRACTICE</i>	267	1.320
33	<i>JOURNAL OF SYSTEMS AND SOFTWARE</i>	2,441	1.245
34	<i>Automated Software Engineering</i>	203	1.240
35	<i>IEEE SOFTWARE</i>	1,490	1.230
36	<i>OPTIMIZATION METHODS & SOFTWARE</i>	1,055	1.210
37	<i>SOFTWARE TESTING VERIFICATION & RELIABILITY</i>	248	1.200
38	<i>COMPUTER STANDARDS & INTERFACES</i>	781	1.177
39	<i>IEEE Transactions on Computational Intelligence and AI in Games</i>	132	1.167
40	<i>BIT NUMERICAL MATHEMATICS</i>	1,324	1.156
41	<i>SOFTWARE-PRACTICE & EXPERIENCE</i>	906	1.148
42	<i>ACM Transactions on Knowledge Discovery from Data</i>	314	1.147
42	<i>REQUIREMENTS ENGINEERING</i>	295	1.147
44	<i>IEEE Transactions on Dependable and Secure Computing</i>	605	1.137
45	<i>IEEE COMPUTER GRAPHICS AND APPLICATIONS</i>	1,676	1.116
46	<i>VISUAL COMPUTER</i>	1,094	1.073
47	<i>MULTIMEDIA TOOLS AND APPLICATIONS</i>	879	1.058

48	<i>ACM Transactions on Applied Perception</i>	365	1.051
49	<i>SIMULATION MODELLING PRACTICE AND THEORY</i>	1,040	1.050
50	<i>COMPUTERS & GRAPHICS-UK</i>	1,268	1.029
51	<i>GRAPHICAL MODELS</i>	629	0.967
52	<i>SIGMOD RECORD</i>	1,068	0.955
53	<i>International Journal of Information Security</i>	218	0.941
54	<i>PRESENCE-TELEOPERATORS AND VIRTUAL ENVIRONMENTS</i>	1,145	0.912
55	<i>ACM Transactions on Multimedia Computing Communications and Applications</i>	366	0.904
56	<i>JOURNAL OF DATABASE MANAGEMENT</i>	160	0.903
57	<i>THEORY AND PRACTICE OF LOGIC PROGRAMMING</i>	240	0.896
58	<i>COMPUTER AIDED GEOMETRIC DESIGN</i>	1,284	0.894
59	<i>COMPUTER JOURNAL</i>	2,471	0.888
60	<i>SOFTWARE QUALITY JOURNAL</i>	200	0.880
61	<i>MATHEMATICS AND COMPUTERS IN SIMULATION</i>	2,360	0.856
62	<i>Software and Systems Modeling</i>	235	0.820
63	<i>ACM TRANSACTIONS ON PROGRAMMING LANGUAGES AND SYSTEMS</i>	943	0.800
64	<i>International Journal of Data Warehousing and Mining</i>	101	0.786
65	<i>CONCURRENCY AND COMPUTATION-PRACTICE & EXPERIENCE</i>	1,064	0.784
65	<i>JOURNAL OF FUNCTIONAL PROGRAMMING</i>	256	0.784
67	<i>Information Visualization</i>	287	0.767
68	<i>ACM TRANSACTIONS ON DATABASE SYSTEMS</i>	966	0.750
69	<i>VIRTUAL REALITY</i>	204	0.729
70	<i>IEEE SECURITY & PRIVACY</i>	751	0.721
71	<i>International Journal of Wavelets Multiresolution and Information Processing</i>	288	0.694

72	<i>JOURNAL OF SYSTEMS ARCHITECTURE</i>	459	0.689
73	<i>ACM Transactions on Embedded Computing Systems</i>	548	0.680
74	<i>Scientific Programming</i>	200	0.667
75	<i>JOURNAL OF VISUAL LANGUAGES AND COMPUTING</i>	334	0.660
76	<i>RANDOM STRUCTURES & ALGORITHMS</i>	982	0.656
76	<i>SIMULATION-TRANSACTIONS OF THE SOCIETY FOR MODELING AND SIMULATION INTERNATIONAL</i>	864	0.656
78	<i>JOURNAL OF COMPUTER SCIENCE AND TECHNOLOGY</i>	603	0.642
79	<i>ACM SIGPLAN NOTICES</i>	3,683	0.621
80	<i>DISCRETE MATHEMATICS AND THEORETICAL COMPUTER SCIENCE</i>	235	0.609
80	<i>FORMAL ASPECTS OF COMPUTING</i>	279	0.609
82	<i>ACM Transactions on Storage</i>	159	0.586
83	<i>ACM Transactions on Internet Technology</i>	268	0.577
84	<i>Computer Science and Information Systems</i>	136	0.575
85	<i>ALGORITHMICA</i>	1,387	0.567
86	<i>SCIENCE OF COMPUTER PROGRAMMING</i>	664	0.548
87	<i>IET Software</i>	132	0.536
88	<i>ACM TRANSACTIONS ON DESIGN AUTOMATION OF ELECTRONIC SYSTEMS</i>	405	0.520
89	<i>IBM JOURNAL OF RESEARCH AND DEVELOPMENT</i>	2,630	0.504
90	<i>IT Professional</i>	264	0.495
91	<i>Advances in Computers</i>	171	0.489
92	<i>FUNDAMENTA INFORMATICA</i>	1,093	0.479
93	<i>International Journal of Web Services Research</i>	99	0.469
94	<i>COMPUTER LANGUAGES SYSTEMS & STRUCTURES</i>	49	0.458
95	<i>Journal of Web Engineering</i>	64	0.444

96	<i>Journal of Software-Evolution and Process</i>	36	0.442
97	<i>COMPUTER ANIMATION AND VIRTUAL WORLDS</i>	273	0.422
98	<i>Frontiers of Computer Science</i>	111	0.405
99	<i>JOURNAL OF UNIVERSAL COMPUTER SCIENCE</i>	680	0.401
100	<i>Journal of Zhejiang University-SCIENCE C-Computers & Electronics</i>	132	0.380
101	<i>INTERNATIONAL JOURNAL OF SOFTWARE ENGINEERING AND KNOWLEDGE ENGINEERING</i>	171	0.264
102	<i>DESIGN AUTOMATION FOR EMBEDDED SYSTEMS</i>	77	0.242
103	<i>PROGRAMMING AND COMPUTER SOFTWARE</i>	94	0.233
104	<i>IEICE TRANSACTIONS ON INFORMATION AND SYSTEMS</i>	959	0.191
105	<i>COMPUTER GRAPHICS WORLD</i>	10	0.000