

PERPUSTAKAAN UTM 2015
Categories: COMPUTER SCIENCE, SOFTWARE ENGINEERING
Quartiles: Q2 by WoS

Rank	Full Journal Title	JCR Abbreviated Title	ISSN	Total Cites	Journal Impact Factor	Impact Factor without Journal Self Cites	5-Year Impact Factor
1	COMPUTER	COMPUTER	0018-9162	4,235	1.443	1.386	2.181
2	MATHEMATICAL AND COMPUTER MODELLING	MATH COMPUT MODEL	0895-7177	5,751	1.412	1.412	1.588
3	SOFTWARE AND SYSTEMS MODELING	SOFTW SYST MODEL	1619-1366	420	1.408	1.368	1.596
4	ADVANCES IN ENGINEERING SOFTWARE	ADV ENG SOFTW	0965-9978	2,023	1.402	1.278	1.584
5	JOURNAL OF THE ACM	J ACM	0004-5411	4,883	1.394	1.364	3.224
6	SIMULATION MODELLING PRACTICE AND THEORY	SIMUL MODEL PRACT TH	1569-190X	1,322	1.383	1.065	1.421
7	JOURNAL OF SYSTEMS AND SOFTWARE	J SYST SOFTWARE	0164-1212	2,721	1.352	1.208	1.485
8	IEEE TRANSACTIONS ON DEPENDABLE AND SECURE COMPUTING	IEEE T DEPEND SECURE	1545-5971	749	1.351	1.247	1.652
9	SOFTWARE TESTING VERIFICATION & RELIABILITY	SOFTW TEST VERIF REL	0960-0833	281	1.348	1.13	1.469
10	MULTIMEDIA TOOLS AND APPLICATIONS	MULTIMED TOOLS APPL	1380-7501	1,343	1.346	0.983	1.374
11	ACM TRANSACTIONS ON THE WEB	ACM T WEB	1559-1131	384	1.255	1.191	2.367
12	INTERNATIONAL JOURNAL OF DATA WAREHOUSING AND MINING	INT J DATA WAREHOUS	1548-3924	156	1.241	1.138	1.122
13	JOURNAL OF VISUAL COMMUNICATION AND IMAGE REPRESENTATION	J VIS COMMUN IMAGE R	1047-3203	1,385	1.218	1.07	1.42
14	ACM TRANSACTIONS ON SOFTWARE ENGINEERING	ACM T SOFTW ENG METH	1049-331X	579	1.17	1.094	1.649
15	SOFTWARE QUALITY JOURNAL	SOFTWARE QUAL J	0963-9314	256	1.143	1.095	1.065
16	SIGMOD RECORD	SIGMOD REC	0163-5808	1,198	1.054	1.018	1.298
17	IEEE SOFTWARE	IEEE SOFTWARE	0740-7459	1,591	1.053	0.929	1.397
18	THEORY AND PRACTICE OF LOGIC PROGRAMMING	THEOR PRACT LOG PROG	1471-0684	256	1.051	0.696	0.916

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19	GRAPHICAL MODELS	GRAPH MODELS	1524-0703	663	1.049	0.934	1.161
20	INFORMATION AND SOFTWARE TECHNOLOGY	INFORM SOFTWARE TECH	0950-5849	1,687	1.046	0.852	1.612
21	CONCURRENCY AND COMPUTATION-PRACTICE & EXPERIENCE	CONCURR COMP-PRACT E	1532-0626	1,184	0.997	0.67	0.958
22	ACM TRANSACTIONS ON MULTIMEDIA COMPUTING COMMUNICATIONS AND APPLICATIONS	ACM T MULTIM COMPUT	1551-6857	465	0.971	0.848	1.289
23	INTERNATIONAL JOURNAL OF INFORMATION SECURITY	INT J INF SECUR	1615-5262	272	0.963	0.944	0.919
24	BIT NUMERICAL MATHEMATICS	BIT	0006-3835	1,535	0.957	0.914	1.143
24	VISUAL COMPUTER	VISUAL COMPUT	0178-2789	1,127	0.957	0.771	0.922
26	MATHEMATICS AND COMPUTERS IN SIMULATION	MATH COMPUT SIMULAT	0378-4754	2,490	0.949	0.924	1.109

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