

TOP 10% JOURNALS (JCR 2017)

NO.	FULL JOURNAL TITLE	ISSN	IMPACT FACTOR	RANK IN CATEGORY	CATEGORY NAME	JCR 2017
1	INTERNATIONAL JOURNAL OF COMPUTER VISION	0920-5691	11.541	1	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	SCIE
2	IEEE TRANSACTIONS ON PATTERN ANALYSIS AND MACHINE INTELLIGENC	0162-8828	9.455	2	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	SCIE
3	IEEE TRANSACTIONS ON CYBERNETICS	2168-2267	8.803	3	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	SCIE
4	IEEE TRANSACTIONS ON FUZZY SYSTEMS	1063-6706	8.415	4	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	SCIE
5	IEEE TRANSACTIONS ON EVOLUTIONARY COMPUTATION	1089-778X	8.124	5	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	SCIE
6	IEEE TRANSACTIONS ON NEURAL NETWORKS AND LEARNING SYSTEMS	2162-237X	7.982	6	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	SCIE
7	NEURAL NETWORKS	0893-6080	7.197	7	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	SCIE
8	INFORMATION FUSION	1566-2535	6.639	8	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	SCIE
9	IEEE COMPUTATIONAL INTELLIGENCE MAGAZINE	1556-603X	6.611	9	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	SCIE
10	MEDICAL IMAGE ANALYSIS	1361-8415	5.356	10	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	SCIE
11	IEEE TRANSACTIONS ON IMAGE PROCESSING	1057-7149	5.072	11	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	SCIE
12	IEEE TRANSACTIONS ON AFFECTIVE COMPUTING	1949-3045	4.585	12	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	SCIE
13	INTERNATIONAL JOURNAL OF NEURAL SYSTEMS	0129-0657	4.580	13	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	SCIE
14	IEEE TRANSACTIONS ON CYBERNETICS	2168-2267	8.803	1	COMPUTER SCIENCE, CYBERNETICS	SCIE

15	IEEE TRANSACTIONS ON SYSTEMS MAN CYBERNETICS-SYSTEMS	2168-2216	5.135	2	COMPUTER SCIENCE, CYBERNETICS	SCIE
16	IEEE WIRELESS COMMUNICATIONS	1536-1284	9.202	1	COMPUTER SCIENCE, HARDWARE & ARCHITECTURE	SCIE
17	IEEE TRANSACTIONS ON NEURAL NETWORKS AND LEARNING SYSTEMS	2162-237X	7.982	2	COMPUTER SCIENCE, HARDWARE & ARCHITECTURE	SCIE
18	IEEE NETWORK	0890-8044	7.197	3	COMPUTER SCIENCE, HARDWARE & ARCHITECTURE	SCIE
19	IEEE TRANSACTIONS ON DEPENDABLE AND SECURE COMPUTING	1545-5971	4.410	4	COMPUTER SCIENCE, HARDWARE & ARCHITECTURE	SCIE
20	JOURNAL OF NETWORK AND COMPUTER APPLICATIONS	1084-8045	3.991	5	COMPUTER SCIENCE, HARDWARE & ARCHITECTURE	SCIE
21	IEEE COMMUNICATIONS SURVEYS AND TUTORIALS	1553-877X	20.230	1	COMPUTER SCIENCE, INFORMATION SYSTEMS	SCIE
22	IEEE WIRELESS COMMUNICATIONS	1536-1284	9.202	2	COMPUTER SCIENCE, INFORMATION SYSTEMS	SCIE
23	IEEE TRANSACTIONS ON CLOUD COMPUTING	2168-7161	7.928	3	COMPUTER SCIENCE, INFORMATION SYSTEMS	SCIE
24	IEEE NETWORK	0890-8044	7.197	4	COMPUTER SCIENCE, INFORMATION SYSTEMS	SCIE
25	IEEE INTERNET OF THINGS JOURNAL	2327-4662	5.874	5	COMPUTER SCIENCE, INFORMATION SYSTEMS	SCIE
26	MIS QUARTERLY	0276-7783	5.430	6	COMPUTER SCIENCE, INFORMATION SYSTEMS	SCIE
27	JOURNAL OF INFORMATION TECHNOLOGY	0268-3962	4.535	7	COMPUTER SCIENCE, INFORMATION SYSTEMS	SCIE
28	IEEE TRANSACTIONS ON SERVICES COMPUTING	1939-1374	4.418	8	COMPUTER SCIENCE, INFORMATION SYSTEMS	SCIE
29	IEEE TRANSACTIONS ON DEPENDABLE AND SECURE COMPUTING	1545-5971	4.410	9	COMPUTER SCIENCE, INFORMATION SYSTEMS	SCIE
30	IEEE SYSTEMS JOURNAL	1932-8184	4.337	10	COMPUTER SCIENCE, INFORMATION SYSTEMS	SCIE
31	JOURNAL OF STRATEGIC INFORMATION SYSTEMS	0963-8687	4.313	11	COMPUTER SCIENCE, INFORMATION SYSTEMS	SCIE

32	INFORMATION SCIENCES	0020-0255	4.305	12	COMPUTER SCIENCE, INFORMATION SYSTEMS	SCIE
33	JOURNAL OF THE AMERICAN MEDICAL INFORMATICS ASSOCIATION	1067-5027	4.270	13	COMPUTER SCIENCE, INFORMATION SYSTEMS	SCIE
34	IEEE TRANSACTIONS ON MOBILE COMPUTING	1536-1233	4.098	14	COMPUTER SCIENCE, INFORMATION SYSTEMS	SCIE
35	IEEE TRANSACTIONS ON MULTIMEDIA	1520-9210	3.977	15	COMPUTER SCIENCE, INFORMATION SYSTEMS	SCIE
36	JOURNAL OF STATISTICAL SOFTWARE	1548-7660	22.737	1	COMPUTER SCIENCE, INTERDISCIPLINARY	SCIE
37	ARCHIVES OF COMPUTATIONAL METHODS IN ENGINEERING	1134-3060	6.605	2	COMPUTER SCIENCE, INTERDISCIPLINARY	SCIE
38	IEEE TRANSACTIONS ON MEDICAL IMAGING	0278-0062	6.131	3	COMPUTER SCIENCE, INTERDISCIPLINARY	SCIE
39	COMPUTER-AIDED CIVIL AND INFRASTRUCTURE ENGINEERING	1093-9687	5.475	4	COMPUTER SCIENCE, INTERDISCIPLINARY	SCIE
40	IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS	1551-3203	5.430	5	COMPUTER SCIENCE, INTERDISCIPLINARY	SCIE
41	MEDICAL IMAGE ANALYSIS	1361-8415	5.356	6	COMPUTER SCIENCE, INTERDISCIPLINARY	SCIE
42	COMPUTERS & EDUCATION	0360-1315	4.538	7	COMPUTER SCIENCE, INTERDISCIPLINARY	SCIE
43	JOURNAL OF THE AMERICAN MEDICAL INFORMATICS ASSOCIATION	1067-5027	4.270	8	COMPUTER SCIENCE, INTERDISCIPLINARY	SCIE
44	ENVIRONMENTAL MODELLING & SOFTWARE	1364-8152	4.177	9	COMPUTER SCIENCE, INTERDISCIPLINARY	SCIE
45	JOURNAL OF NETWORK AND COMPUTER APPLICATIONS	1084-8045	3.991	10	COMPUTER SCIENCE, INTERDISCIPLINARY	SCIE
46	APPLIED SOFT COMPUTING	1568-4946	3.907	11	COMPUTER SCIENCE, INTERDISCIPLINARY	SCIE
47	IEEE TRANSACTIONS ON SERVICES COMPUTING	1939-1374	4.418	1	COMPUTER SCIENCE, SOFTWARE ENGINEERING	SCIE
48	IEEE TRANSACTIONS ON DEPENDABLE AND SECURE COMPUTING	1545-5971	4.410	2	COMPUTER SCIENCE, SOFTWARE ENGINEERING	SCIE

49	ACM TRANSACTIONS ON GRAPHICS	0730-0301	4.384	3	COMPUTER SCIENCE, SOFTWARE ENGINEERING	SCIE
50	JOURNAL OF NETWORK AND COMPUTER APPLICATIONS	1084-8045	3.991	4	COMPUTER SCIENCE, SOFTWARE ENGINEERING	SCIE
51	IEEE TRANSACTIONS ON MULTIMEDIA	1520-9210	3.977	5	COMPUTER SCIENCE, SOFTWARE ENGINEERING	SCIE
52	IEEE TRANSACTIONS ON SOFTWARE ENGINEERING	0098-5589	3.331	6	COMPUTER SCIENCE, SOFTWARE ENGINEERING	SCIE
53	ADVANCES IN ENGINEERING SOFTWARE	0965-9978	3.198	7	COMPUTER SCIENCE, SOFTWARE ENGINEERING	SCIE
54	IEEE TRANSACTIONS ON VISUALIZATION AND COMPUTER GRAPHICS	1077-2626	3.078	8	COMPUTER SCIENCE, SOFTWARE ENGINEERING	SCIE
55	COMMUNICATIONS OF THE ACM	0001-0782	3.063	9	COMPUTER SCIENCE, SOFTWARE ENGINEERING	SCIE
56	COMPUTER-AIDED DESIGN	0010-4485	2.947	10	COMPUTER SCIENCE, SOFTWARE ENGINEERING	SCIE
57	IEEE TRANSACTIONS ON EVOLUTIONARY COMPUTATION	1089-778X	8.124	1	COMPUTER SCIENCE, THEORY & METHODS	SCIE
58	IEEE TRANSACTIONS ON NEURAL NETWORKS AND LEARNING SYSTEMS	2162-237X	7.982	2	COMPUTER SCIENCE, THEORY & METHODS	SCIE
59	IEEE TRANSACTIONS ON CLOUD COMPUTING	2168-7161	7.928	3	COMPUTER SCIENCE, THEORY & METHODS	SCIE
60	INFORMATION FUSION	1566-2535	6.639	4	COMPUTER SCIENCE, THEORY & METHODS	SCIE
61	IEEE TRANSACTIONS ON INFORMATION FORENSICS AND SECURITY	1556-6013	5.824	5	COMPUTER SCIENCE, THEORY & METHODS	SCIE
62	ACM COMPUTING SURVEYS	0360-0300	5.550	6	COMPUTER SCIENCE, THEORY & METHODS	SCIE
63	FUTURE GENERATION COMPUTER SYSTEMS-THE INTERNATIONAL JOURN	0167-739X	4.639	7	COMPUTER SCIENCE, THEORY & METHODS	SCIE
64	IEEE TRANSACTIONS ON PARALLEL AND DISTRIBUTED SYSTEMS	1045-9219	3.971	8	COMPUTER SCIENCE, THEORY & METHODS	SCIE
65	SWARM AND EVOLUTIONARY COMPUTATION	2210-6502	3.818	9	COMPUTER SCIENCE, THEORY & METHODS	SCIE

66	HUMAN-COMPUTER INTERACTION	0737-0024	3.379	10	COMPUTER SCIENCE, THEORY & METHODS	SCIE
67	WILEY INTERDISCIPLINARY REVIEWS-COMPUTATIONAL MOLECULAR SCIE	1759-0876	8.836	1	MATHEMATICAL & COMPUTATIONAL BIOLOGY	SCIE
68	BRIEFINGS IN BIOINFORMATICS	1467-5463	6.302	2	MATHEMATICAL & COMPUTATIONAL BIOLOGY	SCIE
69	BIOINFORMATICS	1367-4803	5.481	3	MATHEMATICAL & COMPUTATIONAL BIOLOGY	SCIE
70	DATABASE-THE JOURNAL OF BIOLOGICAL DATABASES AND CURATION	1758-0463	3.978	4	MATHEMATICAL & COMPUTATIONAL BIOLOGY	SCIE
71	PLOS COMPUTATIONAL BIOLOGY	1553-734X	3.955	5	MATHEMATICAL & COMPUTATIONAL BIOLOGY	SCIE
72	IEEE JOURNAL OF BIOMEDICAL AND HEALTH INFORMATICS	2168-2194	3.85	6	MATHEMATICAL & COMPUTATIONAL BIOLOGY	SCIE
73	JOURNAL OF MEDICAL INTERNET RESEARCH	1438-8871	4.671	1	MEDICAL INFORMATICS	SCIE
74	JMIR MHEALTH AND UHEALTH	2291-5222	4.541	2	MEDICAL INFORMATICS	SCIE
75	JOURNAL OF THE AMERICAN MEDICAL INFORMATICS ASSOCIATION	1067-5027	4.27	3	MEDICAL INFORMATICS	SCIE
76	SOFT ROBOTICS	2169-5172	5.057	1	ROBOTICS	SCIE
77	IEEE TRANSACTIONS ON ROBOTICS	1552-3098	4.264	2	ROBOTICS	SCIE
78	INTERNATIONAL JOURNAL OF ROBOTICS RESEARCH	0278-3649	4.047	3	ROBOTICS	SCIE
79	MIS QUARTERLY	0276-7783	5.430	1	INFORMATION SCIENCE & LIBRARY SCIENCE	SSCI
80	JOURNAL OF INFORMATION TECHNOLOGY	0268-3962	4.535	2	INFORMATION SCIENCE & LIBRARY SCIENCE	SSCI
81	INTERNATIONAL JOURNAL OF INFORMATION MANAGEMENT	0268-4012	4.516	3	INFORMATION SCIENCE & LIBRARY SCIENCE	SSCI
82	JOURNAL OF STRATEGIC INFORMATION SYSTEMS	0963-8687	4.313	4	INFORMATION SCIENCE & LIBRARY SCIENCE	SSCI

83	JOURNAL OF THE AMERICAN MEDICAL INFORMATICS ASSOCIATION	1067-5027	4.270	5	INFORMATION SCIENCE & LIBRARY SCIENCE	SSCI
84	INFORMATION SYSTEMS JOURNAL	1350-1917	4.267	6	INFORMATION SCIENCE & LIBRARY SCIENCE	SSCI
85	GOVERNMENT INFORMATION QUARTERLY	0740-624X	4.009	7	INFORMATION SCIENCE & LIBRARY SCIENCE	SSCI
86	JOURNAL OF COMPUTER-MEDIATED COMMUNICATION	1083-6101	4.000	8	INFORMATION SCIENCE & LIBRARY SCIENCE	SSCI
87	INFORMATION & MANAGEMENT	0378-7206	3.890	9	INFORMATION SCIENCE & LIBRARY SCIENCE	SSCI

UNIT PENYELIDIKAN, PTSL