

PERPUSTAKAAN UTM 2015
Categories: COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE
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	IEEE TRANSACTIONS ON SYSTEMS MAN AND CYBERNETICS PART C-APPLICATIONS AND REVIEWS	IEEE T SYST MAN CY C	1094-6977	2,459	2.171	2.171	2.962
2	FUZZY OPTIMIZATION AND DECISION MAKING	FUZZY OPTIM DECIS MA	1568-4539	495	2.163	1.837	2.613
3	SWARM INTELLIGENCE	SWARM INTELL-US	1935-3812	312	2.16	2	Not Available
4	ARTIFICIAL INTELLIGENCE REVIEW	ARTIF INTELL REV	0269-2821	996	2.111	2.062	2.707
5	NEUROCOMPUTING	NEUROCOMPUTING	0925-2312	8,869	2.083	1.561	2.292
6	IEEE TRANSACTIONS ON KNOWLEDGE AND DATA ENGINEERING	IEEE T KNOWL DATA EN	1041-4347	5,561	2.067	1.861	2.873
7	AUTONOMOUS ROBOTS	AUTON ROBOT	0929-5593	1,350	2.066	1.868	2.17
8	JOURNAL OF REAL-TIME IMAGE PROCESSING	J REAL-TIME IMAGE PR	1861-8200	275	2.02	1.98	1.548
9	ARTIFICIAL INTELLIGENCE IN MEDICINE	ARTIF INTELL MED	0933-3657	1,475	2.019	1.934	2.037
10	DATA MINING AND KNOWLEDGE DISCOVERY	DATA MIN KNOWL DISC	1384-5810	2,064	1.987	1.797	2.767
11	IEEE TRANSACTIONS ON HUMAN-MACHINE SYSTEMS	IEEE T HUM-MACH SYST	2168-2291	114	1.982	0.821	1.982
12	MACHINE LEARNING	MACH LEARN	0885-6125	8,649	1.889	1.815	2.636
13	INTERNATIONAL JOURNAL OF INTELLIGENT SYSTEMS	INT J INTELL SYST	0884-8173	1,830	1.886	1.588	2.512
14	JOURNAL OF INTELLIGENT & FUZZY SYSTEMS	J INTELL FUZZY SYST	1064-1246	963	1.812	0.856	1.607
15	KNOWLEDGE AND INFORMATION SYSTEMS	KNOWL INF SYST	0219-1377	1,565	1.782	1.431	2.016
16	COMPUTER SPEECH AND LANGUAGE	COMPUT SPEECH LANG	0885-2308	954	1.753	1.517	1.789
17	JOURNAL OF INTELLIGENT MANUFACTURING	J INTELL MANUF	0956-5515	1,791	1.731	1.296	1.912
18	MECHATRONICS	MECHATRONICS	0957-4158	2,367	1.726	1.538	2.052
19	ADVANCED ENGINEERING INFORMATICS	ADV ENG INFORM	1474-0346	981	1.627	1.407	2.1

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20	WILEY INTERDISCIPLINARY REVIEWS-DATA MINING AND KNOWLEDGE DISCOVERY	WIRES DATA MIN KNOWL	1942-4787	217	1.594	1.328	1.954
21	IMAGE AND VISION COMPUTING	IMAGE VISION COMPUT	0262-8856	4,051	1.587	1.479	2.384
22	NEURAL COMPUTING & APPLICATIONS	NEURAL COMPUT APPL	0941-0643	2,159	1.569	1.171	1.56
23	JOURNAL OF MATHEMATICAL IMAGING AND VISION	J MATH IMAGING VIS	0924-9907	1,566	1.552	1.376	2.197
24	PATTERN RECOGNITION LETTERS	PATTERN RECOGN LETT	0167-8655	7,287	1.551	1.416	1.896
25	COMPUTER VISION AND IMAGE UNDERSTANDING	COMPUT VIS IMAGE UND	1077-3142	3,662	1.54	1.428	1.848
26	JOURNAL OF CHEMOMETRICS	J CHEMOMETR	0886-9383	3,151	1.5	1.216	2.165
27	IEEE TRANSACTIONS ON COMPUTATIONAL INTELLIGENCE AND AI IN GAMES	IEEE T COMP INTEL AI	1943-068X	212	1.481	1.288	1.637
28	IEEE TRANSACTIONS ON AUTONOMOUS MENTAL DEVELOPMENT	IEEE T AUTON MENT DE	1943-0604	256	1.478	1.152	2.205
29	NEURAL PROCESSING LETTERS	NEURAL PROCESS LETT	1370-4621	840	1.448	1.368	1.412
30	COGNITIVE COMPUTATION	COGN COMPUT	1866-9956	373	1.44	0.67	1.731

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