

Automation & Control Systems

Legend

No.	The row number of the journals in the result table.
Journal	The name of the journal.
Rank, PII	The rank of journal among all journals based on PII.
JII	Journal Influence Index, the score of the journal calculated by our method, the bigger the more impactful.
PII	Paper Influence Index, the JII divided by Article Number multiplied by 1000.
B2(2005)	The average number of citations received by papers published in the journal in the 2 preceding years before 2005 (2004,2003) from all the papers published in 2005.
B4(2005)	The average number of citations received by papers published in the journal in the 4 preceding years before 2005 (2004-2001) from all the papers published in 2005.
B6(2005)	The average number of citations received by papers published in the journal in the 6 preceding years before 2005 (2004-1999) from all the papers published in 2005.
Rank, JII %	The rank percentage based on JII (Division of JII on the highest JII value) X 100

No.	Journal	Rank	JII	PII	B2	B4	B6	Normalized JII
	MEASUREMENTS & CONTROL	7534	N/A	N/A				N/A
	LABORATORY ROBOTICS AND AUTOMATION	7536	N/A	N/A				N/A
	DYNAMICS AND CONTROL	7537	N/A	N/A				N/A
	CONTROL AND INSTRUMENTATION	7538	N/A	N/A				N/A
	COMPUTING & CONTROL ENGINEERING JOURNAL	7541	N/A	N/A				N/A
	IEEE TRANSACTIONS ON ROBOTICS AND AUTOMATION	7855	N/A	N/A	0	0	0	N/A
	CONTROL SOLUTIONS	7857	N/A	N/A	0	0	0	N/A
	CONTROL ENGINEERING	7858	N/A	N/A	0.02	0.06	0.08	N/A
	COMPUTING & CONTROL ENGINEERING JOURNAL	7859	N/A	N/A	0.3	0.39	0.36	N/A
	AUTOMATIC CONTROL AND COMPUTER SCIENCES	7860	N/A	N/A	0	0	0	N/A
1	IEEE TRANSACTIONS ON AUTOMATIC CONTROL	692	54.76	189.82	3.55	3.88	3.86	100
2	AUTOMATICA	1331	23.25	105.33	2.85	3.28	3.54	42.45799854
3	SIAM JOURNAL ON CONTROL AND OPTIMIZATION	640	18.7	202.17	2.44	3.04	3.34	34.14901388
4	SYSTEMS & CONTROL LETTERS	1257	12.1	110.8	2.11	2.48	2.7	22.09642075
5	INTERNATIONAL JOURNAL OF CONTROL	1554	11.24	88.17	1.72	2.12	2.11	20.52593134
6	CHEMOMETRICS AND INTELLIGENT LABORATORY SYSTEMS	1723	7.03	78.54	3.39	4.35	4.3	12.83783784
7	IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS	3518	4.77	30.02	0.9	1.7	1.81	8.710737765
8	JOURNAL OF MACHINE LEARNING RESEARCH	1225	4.19	114.22	10.18	10.35	7.11	7.651570489

No.	Journal	Rank	JII	PII	B2	B4	B6	Normalized JII
9	IEEE CONTROL SYSTEMS MAGAZINE	1589	3.29	85.97	2.44	3.63	4.03	6.008035062
10	IEEE TRANSACTIONS ON CONTROL SYSTEMS TECHNOLOGY	3403	3.09	31.65	1.71	2.51	2.54	5.642804967
11	INTERNATIONAL JOURNAL OF ROBUST AND NONLINEAR CONT...	2837	2.65	41.48	1.72	1.71	1.76	4.839298758
12	IEEE TRANSACTIONS ON SYSTEMS MAN AND CYBERNETICS P...	4272	2.65	20.15	1.97	2.23	2.32	4.839298758
13	LECTURE NOTES IN CONTROL AND INFORMATION SCIENCES	4668	2.4	15.7	0.4	0.49	0.49	4.38276114
14	AUTOMATION AND REMOTE CONTROL	4916	2.29	13.17	0.53	0.41	0.36	4.181884587
15	JOURNAL OF DYNAMIC SYSTEMS MEASUREMENT AND CONTROL...	3905	2.09	24.83	0.92	1.11	1.18	3.816654492
16	MATHEMATICS OF CONTROL SIGNALS AND SYSTEMS	807	1.92	166.91	1.06	2.06	2.44	3.506208912
17	IEE PROCEEDINGS-CONTROL THEORY AND APPLICATIONS	4166	1.82	21.39	1.13	1.39	1.42	3.323593864
18	INTERNATIONAL JOURNAL OF SYSTEMS SCIENCE	4122	1.8	21.93	0.35	1.06	1.16	3.287070855
19	CONTROL ENGINEERING PRACTICE	4913	1.65	13.18	1.27	1.39	1.39	3.013148283
20	JOURNAL OF PROCESS CONTROL	4055	1.61	22.97	2.62	2.84	2.76	2.940102264
21	ESAIM-CONTROL OPTIMISATION AND CALCULUS OF VARIATI...	2962	1.39	39.33	2.51	1.57	1.31	2.53834916
22	JOURNAL OF DYNAMICAL AND CONTROL SYSTEMS	2376	1.33	53.09	0.52	0.63	0.57	2.428780131
23	JOURNAL OF THE FRANKLIN INSTITUTE-ENGINEERING AND ...	3433	1.22	31.2	0.59	1.02	1.43	2.227903579
24	EUROPEAN JOURNAL OF CONTROL	2384	1.2	52.94	4.04	2.78	2.49	2.19138057
25	INTERNATIONAL JOURNAL OF ADAPTIVE CONTROL AND SIGN...	3911	1.02	24.76	1.2	1.27	1.28	1.862673484
26	ROBOTICS AND AUTONOMOUS SYSTEMS	5261	0.77	10.67	1.29	1.27	1.33	1.406135866
27	IEEE-ASME TRANSACTIONS ON MECHATRONICS	5125	0.75	11.7	1.07	1.6	1.78	1.369612856
28	INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TE...	6596	0.75	2.83	0.75	0.91	0.88	1.369612856
29	CONTROL AND CYBERNETICS	3818	0.6	25.97	0.64	1	1.44	1.095690285
30	MECHATRONICS	5662	0.57	8.04	1.14	1.09	1.1	1.040905771
31	AUTONOMOUS AGENTS AND MULTI-AGENT SYSTEMS	4228	0.4	20.72	5.03	4.78	4.81	0.73046019
32	DISCRETE EVENT DYNAMIC SYSTEMS-THEORY AND APPLICAT...	3578	0.39	29.23	1.64	1.69	1.66	0.712198685
33	ASIAN JOURNAL OF CONTROL	5970	0.3	6.08				0.547845142

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34	ENGINEERING APPLICATIONS OF ARTIFICIAL INTELLIGENCE	6239	0.28	4.49	1.14	1.38	1.35	0.511322133
35	OPTIMAL CONTROL APPLICATIONS & METHODS	5437	0.16	9.48	0.64	0.6	0.53	0.292184076
36	IEEE ROBOTICS & AUTOMATION MAGAZINE	6026	0.16	5.71	0.68	1.01	1.21	0.292184076
37	MODELING IDENTIFICATION AND CONTROL	4573	0.14	16.6	0.67	0.75	0.81	0.255661066
38	PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERING	6449	0.14	3.44	0.33	0.57	0.56	0.255661066
39	MEASUREMENT & CONTROL	6581	0.1	2.89	0.22	0.31	0.3	0.182615047
40	IEEE Transactions on Automation Science and Engineering	6533	0.09	3.08				0.164353543
41	TRANSACTIONS OF THE INSTITUTE OF MEASUREMENT AND C...	6559	0.07	2.97	0.27	0.36	0.46	0.127830533
42	ASSEMBLY AUTOMATION	6949	0.07	1.21	0.1	0.16	0.15	0.127830533
43	INTELLIGENT AUTOMATION AND SOFT COMPUTING	6729	0.05	2.18	0.26	0.24	0.38	0.091307524