

Engineering Multidisciplinary

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, PII	JII	PII	B2	B4	B6	Rank, JII %
	PROCEEDINGS ANNUAL RELIABILITY AND MAINTAINABILI...	7324	N/A	N/A				N/A
	PTB-MITTEILUNGEN	7325	N/A	N/A				N/A
	DIE CASTING ENGINEER	7348	N/A	N/A				N/A
	I&CS-INSTRUMENTATION & CONTROL SYSTEMS	7349	N/A	N/A				N/A
	MICROGRAVITY SCIENCE AND TECHNOLOGY	7642	N/A	N/A	0.62	0.56	0.61	N/A
	INVERSE PROBLEMS IN ENGINEERING	7643	N/A	N/A	0.47	0.82	0.79	N/A
	INTECH	7644	N/A	N/A	0.05	0.04	0.03	N/A
	CONTROL SOLUTIONS	7857	N/A	N/A	0	0	0	N/A
	POWER ENGINEERING	7959	N/A	N/A	0	0.05	0.04	N/A
1	COMPUTER METHODS IN APPLIED MECHANICS AND ENGINEER...	1095	29.96	128.71	2.99	3.55	3.79	100
2	INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN ENG...	1487	26.64	93.98	2.31	2.84	2.97	88.91855808
3	COMBUSTION AND FLAME	816	24.86	164.94	4.43	5.04	5.34	82.97730307
4	NANOTECHNOLOGY	2822	15.42	41.88	5.65	4.86	3.78	51.46862483
5	IEEE TRANSACTIONS ON INDUSTRY APPLICATIONS	1909	13.38	69.87	1.54	1.92	2.06	44.65954606
6	MEASUREMENT SCIENCE & TECHNOLOGY	2997	12	38.47	1.94	2.19	1.98	40.05340454
7	COMBUSTION SCIENCE AND TECHNOLOGY	1330	9.9	105.58	1.47	1.87	1.94	33.04405874
8	INTERNATIONAL JOURNAL OF ENGINEERING SCIENCE	1681	9.67	80.93	1.88	1.82	1.83	32.27636849
9	JOURNAL OF RESEARCH OF THE NATIONAL INSTITUTE OF S...	1090	5.3	129.35	1.96	2.36	2.49	17.69025367
10	JOURNAL OF ELASTICITY	399	4.91	284.58	2.28	3.23	4.18	16.38851802

11	JOURNAL OF THE AUDIO ENGINEERING SOCIETY	2127	3.21	61.64	1.05	1.36	1.3	10.71428571
12	ENGINEERING ANALYSIS WITH BOUNDARY ELEMENTS	3965	2.42	23.99	1.72	1.91	1.8	8.077436582
13	JOURNAL OF ENGINEERING MATHEMATICS	2977	2.34	38.96	1.59	1.5	1.16	7.810413885
14	COMPOSITES PART B-ENGINEERING	3741	1.71	27.01	2.06	2.16	2.3	5.707610147
15	COMMUNICATIONS IN NUMERICAL METHODS IN ENGINEERING	4080	1.71	22.6	0.68	0.99	0.91	5.707610147
16	ATOMIZATION AND SPRAYS	2470	1.61	50.82	1.3	1.35	1.49	5.373831776
17	INTERNATIONAL JOURNAL OF PRESSURE VESSELS AND PIPL...	4421	1.61	18.35	1.17	1.48	1.4	5.373831776
18	INTERNATIONAL JOURNAL OF PRODUCTION ECONOMICS	5297	1.57	10.44	1.86	1.95	2.05	5.240320427
19	PRECISION ENGINEERING-JOURNAL OF THE INTERNATIONAL...	3483	1.45	30.46	1.71	1.89	1.89	4.839786382
20	COMBUSTION EXPLOSION AND SHOCK WAVES	4806	1.36	14.27	0.52	0.55	0.52	4.539385848
21	INSTRUMENTS AND EXPERIMENTAL TECHNIQUES	5627	1.27	8.25	0.43	0.45	0.41	4.238985314
22	STRUCTURAL AND MULTIDISCIPLINARY OPTIMIZATION	4738	1.23	15.09	1.7	2.37	1.98	4.105473965
23	JOURNAL OF THE FRANKLIN INSTITUTE-ENGINEERING AND ...	3433	1.22	31.2	0.59	1.02	1.43	4.072096128
24	CMES-COMPUTER MODELING IN ENGINEERING & SCIENCES	4636	1.02	15.96	4.11	3.72	2.7	3.404539386
25	SCIENCE AND ENGINEERING ETHICS	4716	0.77	15.31	0.64	0.76	0.61	2.570093458
26	ISSUES IN SCIENCE AND TECHNOLOGY	4717	0.67	15.31	0.46	0.58	0.49	2.236315087
27	INTERNATIONAL JOURNAL OF NONLINEAR SCIENCES AND NU...	5044	0.59	12.28	4.39	3.29	2.34	1.96929239
28	NOISE CONTROL ENGINEERING JOURNAL	3193	0.55	35.2	0.56	1.15	1.05	1.835781041
29	ENGINEERING OPTIMIZATION	4933	0.55	13.09	0.9	1.15	1.14	1.835781041
30	MEASUREMENT TECHNIQUES	6511	0.49	3.18	0.37	0.3	0.25	1.635514019
31	MEASUREMENT	5794	0.48	7.26	0.66	0.75	0.68	1.602136182
32	QUALITY AND RELIABILITY ENGINEERING INTERNATIONAL	5591	0.44	8.45	0.41	0.92	0.98	1.468624833
33	RUSSIAN JOURNAL OF NUMERICAL ANALYSIS AND MATHEMAT...	5082	0.36	11.99	0.55	0.45	0.42	1.201602136
34	ARCHIVES OF COMPUTATIONAL METHODS IN ENGINEERING	2009	0.35	65.88	2.56	3.8	3.4	1.168224299
35	SAMPE JOURNAL	5024	0.32	12.44	0.63	0.94	1.09	1.068090788
36	JOURNAL OF FIRE SCIENCES	5138	0.28	11.63	1.17	1.25	1.06	0.934579439

37	ENGINEERING APPLICATIONS OF ARTIFICIAL INTELLIGENC...	6239	0.28	4.49	1.14	1.38	1.35	0.934579439
38	SCIENCE IN CHINA SERIES E-ENGINEERING & MATERIALS ...	6426	0.28	3.55	0.76	0.82	0.78	0.934579439
39	FIRE TECHNOLOGY	5066	0.23	12.12	0.32	0.43	0.46	0.767690254
40	RESEARCH IN ENGINEERING DESIGN	4892	0.21	13.41	1.25	1.6	1.89	0.700934579
41	MATHEMATICAL PROBLEMS IN ENGINEERING	5379	0.2	9.94	0.34	0.57	0.81	0.667556742
42	INTERNATIONAL JOURNAL OF TECHNOLOGY MANAGEMENT	6723	0.2	2.21	0.42	0.5	0.51	0.667556742
43	JOURNAL OF PROFESSIONAL ISSUES IN ENGINEERING EDUC...	6412	0.16	3.63	0.4	0.6	0.54	0.534045394
44	ISA TRANSACTIONS	6445	0.16	3.46	0.33	0.48	0.57	0.534045394
45	INTERNATIONAL JOURNAL OF ENGINEERING EDUCATION	6941	0.15	1.23	0.51	0.44	0.35	0.500667557
46	INDIAN JOURNAL OF ENGINEERING AND MATERIALS SCIENC...	6799	0.14	1.87	0.28	0.26	0.26	0.46728972
47	COMPUTER APPLICATIONS IN ENGINEERING EDUCATION	6055	0.13	5.55	0.19	0.65	0.52	0.433911883
48	FORSCHUNG IM INGENIEURWESEN-ENGINEERING RESEARCH	6085	0.12	5.35	0.17	0.23	0.32	0.400534045
49	PROCEEDINGS ANNUAL RELIABILITY AND MAINTAINABILI...	6976	0.12	1.13	0.05	0.08	0.08	0.400534045
50	JOURNAL OF ENGINEERING DESIGN	6404	0.11	3.67	0.67	0.58	0.77	0.367156208
51	JOURNAL OF THE CHINESE INSTITUTE OF ENGINEERS	6974	0.11	1.14	0.2	0.23	0.2	0.367156208
52	AI EDAM-ARTIFICIAL INTELLIGENCE FOR ENGINEERING DE...	6059	0.08	5.52	0.43	1.06	1.04	0.267022697
53	INTEGRATED COMPUTER-AIDED ENGINEERING	6743	0.06	2.13	0.69	0.63	0.6	0.200267023
54	SADHANA-ACADEMY PROCEEDINGS IN ENGINEERING SCIENCE...	6942	0.06	1.23	0.46	0.29	0.22	0.200267023
55	INTERNATIONAL JOURNAL OF TECHNOLOGY AND DESIGN EDU...	6583	0.05	2.89	0.12	0.28	0.32	0.166889186
56	ADVANCED ENGINEERING INFORMATICS	6866	0.02	1.58	0.81	1.16	0.77	0.066755674
57	JOURNAL OF ENGINEERING TECHNOLOGY	7865	0.02	N/A				0.066755674
58	CMC-Computers Materials & Continua	7116	0.01	0.43				0.033377837
59	INVERSE PROBLEMS IN SCIENCE AND ENGINEERING	7132	0.01	0.33				0.033377837

