

SIC ORMSALL

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 %
	ITS JOURNAL	7714	N/A	N/A	0	0	0	N/A
	INFOR	7976	N/A	N/A	0.58	0.64	0.98	N/A
1	MANAGEMENT SCIENCE	520	28.43	238.88	3.21	4.57	5.47	100
2	OPERATIONS RESEARCH	607	16.73	213.12	2.34	2.44	2.73	58.84628913
3	MATHEMATICAL PROGRAMMING	761	14.95	173.33	2.86	2.99	2.94	52.58529722
4	SYSTEMS & CONTROL LETTERS	1257	12.1	110.8	2.11	2.48	2.7	42.56067534
5	EUROPEAN JOURNAL OF OPERATIONAL RESEARCH	3610	11.98	28.82	1.52	1.86	2.09	42.138586
6	MATHEMATICS OF OPERATIONS RESEARCH	661	9.69	196.72	1.64	2.03	2.21	34.08371439
7	JOURNAL OF QUALITY TECHNOLOGY	467	8.28	256.84	2.07	2.65	2.93	29.12416461
8	JOURNAL OF OPTIMIZATION THEORY AND APPLICATIONS	2113	8.18	61.99	1.11	1.51	1.63	28.7724235
9	QUEUEING SYSTEMS	1583	4.24	86.18	1.66	1.9	1.98	14.91382343
10	TRANSPORTATION RESEARCH PART B-METHODOLOGICAL	1539	4.21	89.56	2.68	3.58	3.17	14.80830109
11	JOURNAL OF THE OPERATIONAL RESEARCH SOCIETY	3814	3.59	26.04	1.17	1.42	1.5	12.62750616
12	INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH	4865	3.48	13.69	0.91	1.31	1.47	12.24059093
13	NAVAL RESEARCH LOGISTICS	2123	3.44	61.72	0.74	1.08	1.27	12.09989448
14	TRANSPORTATION SCIENCE	1397	3.23	100.93	1.35	1.97	2.87	11.36123813
15	NETWORKS	1964	3.23	67.37	1.43	1.42	1.51	11.36123813
16	MATHEMATICAL AND COMPUTER MODELLING	4848	3.04	13.82	0.78	0.97	0.95	10.69293

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
17	OPERATIONS RESEARCH LETTERS	2918	3.02	40.08	1.13	1.37	1.5	10.62258178
18	ANNALS OF OPERATIONS RESEARCH	3591	3.02	29.01	0.93	1.33	1.59	10.62258178
19	IIE TRANSACTIONS	3453	2.74	31	0.9	1.39	1.82	9.637706648
20	JOURNAL OF GLOBAL OPTIMIZATION	3555	2.38	29.57	1.21	1.79	1.68	8.371438621
21	COMPUTERS & OPERATIONS RESEARCH	4829	2.1	13.99	1.39	1.52	1.54	7.386563489
22	RELIABILITY ENGINEERING & SYSTEM SAFETY	4634	1.88	15.97	1.35	1.39	1.33	6.612733028
23	COMPUTATIONAL OPTIMIZATION AND APPLICATIONS	2920	1.82	40.02	1.56	1.79	1.83	6.401688357
24	INTERNATIONAL JOURNAL OF SYSTEMS SCIENCE	4122	1.8	21.93	0.35	1.06	1.16	6.331340134
25	INTERNATIONAL JOURNAL OF PRODUCTION ECONOMICS	5297	1.57	10.44	1.86	1.95	2.05	5.522335561
26	DECISION SUPPORT SYSTEMS	4333	1.43	19.36	1.63	2.49	2.63	5.029897995
27	INTERFACES	3258	1.39	34.09	0.96	1.55	1.6	4.889201548
28	PROBABILITY IN THE ENGINEERING AND INFORMATIONAL S...	2807	1.37	42.29	1.3	1.3	1.18	4.818853324
29	APPLIED MATHEMATICAL MODELLING	4350	1.27	19.11	0.76	1.19	1.23	4.467112205
30	INFORMS JOURNAL ON COMPUTING	3213	1.04	34.77	3.14	3.19	3.61	3.658107633
31	OPTIMIZATION	3770	1.04	26.65	0.57	0.66	0.6	3.658107633
32	OPTIMIZATION METHODS & SOFTWARE	4090	0.98	22.46	0.76	0.93	1.08	3.447062962
33	JOURNAL OF OPERATIONS MANAGEMENT	3749	0.94	26.93	2.66	4.22	5.23	3.306366514
34	COMPUTERS & INDUSTRIAL ENGINEERING	5585	0.79	8.49	0.63	1.16	1.22	2.778754836
35	MATHEMATICAL METHODS OF OPERATIONS RESEARCH	5050	0.78	12.22	0.45	0.53	0.72	2.743580725
36	DECISION SCIENCES	3775	0.7	26.6	1.89	2.38	3.05	2.46218783
37	OMEGA-INTERNATIONAL JOURNAL OF MANAGEMENT SCIENCE	4789	0.64	14.49	1.14	1.82	2.27	2.251143159
38	ENGINEERING OPTIMIZATION	4933	0.55	13.09	0.9	1.15	1.14	1.934576152
39	JOURNAL OF HEURISTICS	4299	0.49	19.77	1.07	1.86	2.02	1.723531481
40	JOURNAL OF SCHEDULING	4570	0.45	16.63	1.54	1.93	1.87	1.582835033
41	QUALITY AND RELIABILITY ENGINEERING INTERNATIONAL	5591	0.44	8.45	0.41	0.92	0.98	1.547660922

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
42	DISCRETE EVENT DYNAMIC SYSTEMS-THEORY AND APPLICAT...	3578	0.39	29.23	1.64	1.69	1.66	1.371790362
43	JOURNAL OF THE OPERATIONS RESEARCH SOCIETY OF JAPA...	4799	0.39	14.41	0.57	0.48	0.6	1.371790362
44	EXPERT SYSTEMS WITH APPLICATIONS	6437	0.37	3.5	2.32	2.33	1.91	1.301442139
45	OR SPECTRUM	4968	0.36	12.83	0.94	1.23	1.09	1.266268027
46	PRODUCTION PLANNING & CONTROL	6107	0.36	5.25	0.78	1.13	1.08	1.266268027
47	JOURNAL OF MANUFACTURING SYSTEMS	5224	0.34	10.92	0.25	0.65	0.73	1.195919803
48	APPLIED STOCHASTIC MODELS IN BUSINESS AND INDUSTRY	5275	0.3	10.61	0.42	0.45	0.53	1.055223356
49	JOURNAL OF COMBINATORIAL OPTIMIZATION	5748	0.24	7.58	0.49	1.1	1.34	0.844178684
50	TRANSPORTATION RESEARCH PART E-LOGISTICS AND TRANS...	5674	0.22	8	1.63	2.16	1.75	0.773830461
51	INTERNATIONAL JOURNAL OF FLEXIBLE MANUFACTURING SY...	4242	0.21	20.57	0.5	1.24	1.68	0.738656349
52	INTERNATIONAL JOURNAL OF TECHNOLOGY MANAGEMENT	6723	0.2	2.21	0.42	0.5	0.51	0.703482237
53	INTERNATIONAL JOURNAL OF OPERATIONS & PRODUCTION M...	6607	0.18	2.76	0.99	1.6	1.92	0.633134013
54	PRODUCTION AND OPERATIONS MANAGEMENT	5971	0.17	6.06	1.29	1.48	1.62	0.597959902
55	SAFETY SCIENCE	6430	0.17	3.54	0.9	0.89	1	0.597959902
56	OPTIMAL CONTROL APPLICATIONS & METHODS	5437	0.16	9.48	0.64	0.6	0.53	0.56278579
57	INTERNATIONAL JOURNAL OF COMPUTER INTEGRATED MANUF...	6647	0.15	2.55	0.6	0.94	0.88	0.527611678
58	RAIRO-OPERATIONS RESEARCH	5749	0.13	7.57	1.03	0.75	0.77	0.457263454
59	CONCURRENT ENGINEERING-RESEARCH AND APPLICATIONS	6278	0.1	4.34	0.43	0.84	0.88	0.351741119
60	ASIA-PACIFIC JOURNAL OF OPERATIONAL RESEARCH	6298	0.1	4.23	0.61	1.15	0.94	0.351741119
61	TECHNOVATION	7014	0.09	0.97	0.8	0.93	0.83	0.316567007