

Acoustics

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 %
	RUSSIAN ULTRASONICS	7497	N/A	N/A				N/A
	ACUSTICA	7498	N/A	N/A				N/A
1	JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA	616	126.59	209.15	3.19	3.47	3.53	100
2	JOURNAL OF SOUND AND VIBRATION	2150	33.15	60.6	1.72	1.92	1.91	26.1869026
3	IEEE TRANSACTIONS ON ULTRASONICS FERROELECTRICS AN...	2144	11.49	60.8	3.03	3.12	3.08	9.076546331
4	ULTRASOUND IN MEDICINE AND BIOLOGY	2073	11.47	63.54	4.05	4.31	4.15	9.060747294
5	ULTRASOUND IN OBSTETRICS & GYNECOLOGY	2803	8.8	42.34	4.57	4.42	4.04	6.951575954
6	JOURNAL OF ULTRASOUND IN MEDICINE	3929	5.17	24.55	2.03	2.3	2	4.084050873
7	WAVE MOTION	1537	4.93	89.68	2.09	1.98	1.8	3.894462438
8	ULTRASONICS	3293	4.83	33.51	1.71	1.58	1.52	3.815467256
9	ACTA ACUSTICA UNITED WITH ACUSTICA	3010	4.54	38.29	0.88	0.84	0.91	3.586381231
10	IEEE TRANSACTIONS ON SPEECH AND AUDIO PROCESSING	2346	3.84	53.85	1.91	3.06	3.45	3.033414962
11	JOURNAL OF THE AUDIO ENGINEERING SOCIETY	2127	3.21	61.64	1.05	1.36	1.3	2.53574532
12	JOURNAL OF VIBRATION AND ACOUSTICS-TRANSACTIONS OF...	3004	2.83	38.34	0.71	1.42	1.3	2.235563631
13	SPEECH COMMUNICATION	3225	2.72	34.6	2.1	1.76	1.73	2.148668931
14	APPLIED ACOUSTICS	3627	2.3	28.6	0.76	0.94	0.93	1.81688917
15	JOURNAL OF CLINICAL ULTRASOUND	4017	2.15	23.34	1.11	1.33	1.42	1.698396398
16	PHONETICA	701	1.68	186.97	2.09	2.45	2.72	1.327119046
17	ULTRASONICS SONOCHEMISTRY	3858	1.63	25.48	3.53	3.73	3.34	1.287621455

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
18	ULTRASONIC IMAGING	1126	1.46	125.24	2.17	2.73	3.17	1.153329647
19	JOURNAL OF COMPUTATIONAL ACOUSTICS	2885	1.08	40.57	1.05	1.53	1.47	0.853147958
20	ACOUSTICAL PHYSICS	5715	0.81	7.77	0.75	0.71	0.68	0.00639861
21	NOISE CONTROL ENGINEERING JOURNAL	3193	0.55	35.2	0.56	1.15	1.05	0.434473497
22	ACOUSTICS RESEARCH LETTERS ONLINE-ARLO	5250	0.52	10.77				0.410774943
23	JOURNAL OF VIBRATION AND CONTROL	5849	0.51	6.94	0.83	1	0.86	0.402875425
24	ULTRASCHALL IN DER MEDIZIN	5693	0.42	7.88	3.2	2.32	1.87	0.331779761
25	JOURNAL OF LOW FREQUENCY NOISE VIBRATION AND ACTIVITY	5157	0.17	11.49	0.45	0.68	0.62	0.134291808
26	SHOCK AND VIBRATION	6202	0.16	4.71	0.16	0.27	0.34	0.12639229
27	SOUND AND VIBRATION	6300	0.13	4.21	0.12	0.12	0.12	0.102693736