

# Engineering Aerospace

## 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 %
	AVIATION WEEK & SPACE TECHNOLOGY	7323	N/A	N/A				
	AEROSPACE AMERICA	7957	N/A	N/A	0.12	0.11	0.09	
	INTERNATIONAL JOURNAL OF SATELLITE COMMUNICATIONS	7289	N/A	N/A				
	IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII AVIATIONAY...	7293	N/A	N/A				
	ESA BULLETIN-EUROPEAN SPACE AGENCY	7956	N/A	N/A	5.72	3.85	3.26	
	AEROSPACE ENGINEERING	7321	N/A	N/A				
1	AIAA JOURNAL	1305	33.14	106.99	1.53	1.98	1.91	100
2	ADVANCES IN SPACE RESEARCH	2308	32.56	55.1	1.31	1.19	1	98.24984912
3	IEEE TRANSACTIONS ON AEROSPACE AND ELECTRONIC SYST...	1852	7.55	72.76	1.35	1.71	1.79	22.78213639
4	JOURNAL OF GUIDANCE CONTROL AND DYNAMICS	2466	7.28	50.9	1.61	2	1.93	21.96741098
5	JOURNAL OF AIRCRAFT	3026	6.61	37.9	1.1	1.05	1.09	19.94568497
6	JOURNAL OF PROPULSION AND POWER	3318	4.68	33.04	1.5	1.57	1.4	14.12190706
7	JOURNAL OF SPACECRAFT AND ROCKETS	3491	3.94	30.38	0.71	0.85	0.91	11.88895594
8	ACTA ASTRONAUTICA	4880	2.65	13.53	0.34	0.46	0.46	7.996378998
9	COSMIC RESEARCH	3314	2.12	33.06	0.89	0.71	0.63	6.397103199
10	PROGRESS IN AEROSPACE SCIENCES	1198	1.81	116.9	4.64	3.96	4.54	5.461677731
11	JOURNAL OF THE ASTRONAUTICAL SCIENCES	589	1.45	217.9	3.08	5.15	5.31	4.375377188
12	JOURNAL OF THE AMERICAN HELICOPTER SOCIETY	3062	1.2	37.3	0.86	1.02	1.08	3.621001811
13	AERONAUTICAL JOURNAL	4725	0.91	15.24	0.55	0.73	0.65	2.745926373
14	AEROSPACE SCIENCE AND TECHNOLOGY	4960	0.8	12.91	1.22	1.19	1.06	2.414001207
15	JBIS-JOURNAL OF THE BRITISH INTERPLANETARY SOCIETY	5094	0.57	11.93	0.54	0.33	0.3	1.71997586
16	INTERNATIONAL JOURNAL OF SATELLITE COMMUNICATIONS ...	4884	0.36	13.51	1.23	1.07	0.82	1.086300543
17	IEEE AEROSPACE AND ELECTRONIC SYSTEMS MAGAZINE	6306	0.28	4.16	0.46	0.34	0.31	0.844900422

18	TRANSACTIONS OF THE JAPAN SOCIETY FOR AERONAUTICAL...	6056	0.16	5.54	0.42	0.5	0.44	0.482800241
19	PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGIN...	6207	0.13	4.67	0.32	0.44	0.4	0.392275196
20	JOURNAL OF AEROSPACE ENGINEERING	6101	0.11	5.27	0.92	0.76	0.66	0.331925166
21	INTERNATIONAL JOURNAL OF TURBO & JET-ENGINES	6313	0.1	4.15	0.16	0.17	0.18	0.301750151
22	SPACE COMMUNICATIONS	5886	0.08	6.66	0.2	0.59	0.46	0.241400121
23	AIRCRAFT ENGINEERING AND AEROSPACE TECHNOLOGY	7149	0.04	0.19	0.04	0.04	0.05	0.12070006