

# Chemistry Organic

## Legend

<b>No.</b>	The row number of the journals in the result table.
<b>Journal</b>	The name of the journal.
<b>Rank, PII</b>	The rank of journal among all journals based on PII.
<b>JII</b>	Journal Influence Index, the score of the journal calculated by our method, the bigger the more impactful.
<b>PII</b>	Paper Influence Index, the JII divided by Article Number multiplied by 1000.
<b>B2(2005)</b>	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.
<b>B4(2005)</b>	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.
<b>B6(2005)</b>	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.
<b>Rank, JII %</b>	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 %
	ORGANIC SYNTHESSES	7385	N/A	N/A				N/A
	TOPICS IN STEREOCHEMISTRY	7824	N/A	N/A	7.5	3.75	3.13	N/A
	JOURNAL OF THE CHEMICAL SOCIETY-PERKIN TRANSACTION...	7826	N/A	N/A		0	0	N/A
	JOURNAL OF THE CHEMICAL SOCIETY-PERKIN TRANSACTION...	7827	N/A	N/A		0	0	N/A
	ENANTIOMER	7898	N/A	N/A		0	0	N/A
1	JOURNAL OF ORGANIC CHEMISTRY	1039	200.01	133.56	7.33	6.96	6.62	100
2	TETRAHEDRON LETTERS	1721	166.34	78.67	4.94	4.82	4.47	83.16584171
3	TETRAHEDRON	1658	94.07	82.07	5.2	5.41	5.1	47.03264837
4	ORGANIC LETTERS	2177	77.49	59.69	8.7	8.27	6.97	38.74306285
5	ORGANOMETALLICS	1524	75.71	90.42	6.94	6.49	6.06	37.85310734
6	JOURNAL OF ORGANOMETALLIC CHEMISTRY	1871	49.23	71.95	4.03	4.32	4.34	24.61376931
7	BIOORGANIC & MEDICINAL CHEMISTRY LETTERS	3305	33.22	33.27	4.84	4.22	3.58	16.60916954
8	SYNTHESIS-STUTTGART	1996	30.94	66.54	4.78	4.53	3.99	15.46922654
9	SYNLETT	2492	30.55	50.12	5.37	5.06	4.59	15.27423629
10	CARBOHYDRATE RESEARCH	1670	25.93	81.62	3.44	3.3	3.17	12.96435178
11	TETRAHEDRON-ASYMMETRY	2479	25.22	50.5	4.83	4.61	4.39	12.60936953
12	EUROPEAN JOURNAL OF ORGANIC CHEMISTRY	3165	19.24	35.58	5.04	4.62	4.27	9.619519024
13	BIOORGANIC & MEDICINAL CHEMISTRY	3553	16.69	29.58	4.42	4.09	3.47	8.344582771

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
14	BIOCONJUGATE CHEMISTRY	1705	14.44	79.54	7.61	7.73	7.07	7.219639018
15	SYNTHETIC COMMUNICATIONS	3982	11.75	23.73	1.7	1.88	1.82	5.874706265
16	HETEROCYCLES	3308	11.24	33.22	2.12	2.06	2.01	5.619719014
17	JOURNAL OF MASS SPECTROMETRY	1770	10.73	76.48	6.93	6.57	6.69	5.364731763
18	BIOMACROMOLECULES	3315	9.85	33.06	7.03	6.99	5.18	4.924753762
19	ORGANIC & BIOMOLECULAR CHEMISTRY	4674	9.16	15.65	4.91	2.46	1.64	4.579771011
20	ADVANCED SYNTHESIS & CATALYSIS	2828	8.18	41.71	9.14	8.02	5.35	4.08979551
21	NATURAL PRODUCT REPORTS	598	7.81	215.49	14.04	15.12	13.81	3.90480476
22	JOURNAL OF HETEROCYCLIC CHEMISTRY	3061	6.9	37.32	1.46	1.61	1.9	3.449827509
23	ZEITSCHRIFT FUR NATURFORSCHUNG SECTION B-A JOURNAL...	3317	6.77	33.04	1.58	1.62	1.47	3.384830758
24	CARBOHYDRATE POLYMERS	3577	6.07	29.24	3.07	3.46	3.25	3.034848258
25	JOURNAL OF FLUORINE CHEMISTRY	3710	5.67	27.48	2.31	2.53	2.56	2.834858257
26	CHIRALITY	3073	4.19	37.13	4.04	3.71	3.47	2.094895255
27	JOURNAL OF PHYSICAL ORGANIC CHEMISTRY	3378	4.1	32.06	2.96	2.67	2.66	2.049897505
28	CURRENT ORGANIC CHEMISTRY	3021	3.19	37.98	5.93	5.5	4.6	1.594920254
29	INDIAN JOURNAL OF CHEMISTRY SECTION B-ORGANIC CHEM...	5234	2.87	10.87	0.88	0.99	0.92	1.434928254
30	RUSSIAN JOURNAL OF ORGANIC CHEMISTRY	5483	2.79	9.19	0.87	0.94	0.79	1.394930253
31	ORGANIC PROCESS RESEARCH & DEVELOPMENT	4390	2.65	18.66	3.39	2.75	2.28	1.324933753
32	ADVANCES IN ORGANOMETALLIC CHEMISTRY	374	2.6	299.63	11.31	13.75	11.92	1.299935003
33	BIOORGANIC CHEMISTRY	2348	2.04	53.8	2.78	2.7	2.54	1.019949003
34	ORGANIC PREPARATIONS AND PROCEDURES INTERNATIONAL	3229	1.81	34.52	1.04	1.47	1.58	0.904954752
35	ADVANCES IN CARBOHYDRATE CHEMISTRY AND BIOCHEMISTR...	7906	1.61	N/A				0.804959752
36	ADVANCES IN HETEROCYCLIC CHEMISTRY	472	1.59	254.96	2.54	6.29	8.26	0.794960252
37	ALDRICHIMICA ACTA	499	1.54	246.38	18.92	19.96	18.83	0.769961502
38	ADVANCES IN PHYSICAL ORGANIC CHEMISTRY	481	1.5	250.82	2.58	3.92	5.75	0.749962502

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
39	JOURNAL OF CARBOHYDRATE CHEMISTRY	3773	1.41	26.62	1.32	1.66	1.77	0.704964752
40	JOURNAL OF SYNTHETIC ORGANIC CHEMISTRY JAPAN	4760	1.3	14.79	1.27	1.19	1.14	0.649967502
41	RUSSIAN JOURNAL OF BIOORGANIC CHEMISTRY	4990	1.03	12.67	1.07	1.03	0.96	0.514974251
42	CHEMISTRY OF NATURAL COMPOUNDS	5206	1.03	11.01	0.94	1.12	0.99	0.514974251
43	ARKIVOC	5707	1.03	7.8	2.5	1.99	1.4	0.514974251
44	MOLECULES	5433	0.92	9.55	2.6	2.37	2.09	0.459977001
45	KHIMIYA GETEROTSIKLICHESKIKH SOEDINENII	6166	0.92	4.89	0.28	0.38	0.39	0.459977001
46	POLYCYCLIC AROMATIC COMPOUNDS	4914	0.67	13.18	1.21	0.71	0.81	0.334983251
47	MAIN GROUP METAL CHEMISTRY	5035	0.6	12.36	1.67	1.52	1.47	0.299985001
48	CHINESE JOURNAL OF ORGANIC CHEMISTRY	6737	0.55	2.15	1.64	1.43	1.07	0.274986251
49	HETEROCYCLIC COMMUNICATIONS	6389	0.32	3.75	0.93	0.89	0.76	0.159992
50	PETROLEUM CHEMISTRY	6344	0.29	3.96	0.6	0.58	0.49	0.14499275
51	INDIAN JOURNAL OF HETEROCYCLIC CHEMISTRY	6882	0.18	1.51	0.6	0.57	0.5	0.0899955
52	LETTERS IN ORGANIC CHEMISTRY	6890	0.18	1.48	0.94	0.48	0.32	0.0899955
53	CURRENT ORGANIC SYNTHESIS	5773	0.17	7.41	1.98	1.01	0.67	0.08499575
54	MINI-REVIEWS IN ORGANIC CHEMISTRY	6840	0.05	1.68	0.61	0.31	0.2	0.02499875