

Chemistry 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 %
	PHARMACEUTICAL RESEARCH	7366	N/A	N/A				N/A
	MAIN GROUP CHEMISTRY	7368	N/A	N/A				N/A
	ECLETICA QUIMICA	7371	N/A	N/A				N/A
	COMPTE RENDUS DE L ACADEMIE DES SCIENCES SERIE II...	7372	N/A	N/A				N/A
	SEPARATION SCIENCE AND TECHNOLOGY	7386	N/A	N/A				N/A
	REVIEWS ON HETEROATOM CHEMISTRY	7387	N/A	N/A				N/A
	ACH-MODELS IN CHEMISTRY	7411	N/A	N/A				N/A
	PROCEEDINGS OF THE INDIAN ACADEMY OF SCIENCES-CHEM...	7833	N/A	N/A	0.78	1.21	1	N/A
	NIPPON KAGAKU KAISHI	7834	N/A	N/A		0	0	N/A
	JOURNAL OF CHEMICAL INFORMATION AND COMPUTER SCIEN...	7836	N/A	N/A	0	0	0	N/A
	INTERNET JOURNAL OF CHEMISTRY	7837	N/A	N/A	1.44	1.28	1.74	N/A
	CRYSTAL ENGINEERING	7839	N/A	N/A	2.39	5.33	5.22	N/A
	COMPUTERS & CHEMISTRY	7840	N/A	N/A		0	0	N/A
	CHEMISTRY IN BRITAIN	7843	N/A	N/A	0.15	0.21	0.23	N/A
	BOLETIN DE LA SOCIEDAD CHILENA DE QUIMICA	7845	N/A	N/A		0	0	N/A
	BULLETIN OF THE POLISH ACADEMY OF SCIENCES-CHEMIST...	7846	N/A	N/A	0.07	0.44	0.6	N/A
	ENANTIOMER	7898	N/A	N/A		0	0	N/A
	SINGLE MOLECULES	7908	N/A	N/A				N/A

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
1	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY	378	904.21	295.69	14.78	14.1	12.46	100
2	ANGEWANDTE CHEMIE-INTERNATIONAL EDITION	496	290.68	248.34	19.12	18.64	16.8	32.14739939
3	CHEMICAL REVIEWS	71	161.89	1052.93	41.44	48.07	49.67	17.90402672
4	CHEMICAL COMMUNICATIONS	1235	161.44	113.25	8.81	8.87	7.95	17.85425952
5	ACCOUNTS OF CHEMICAL RESEARCH	136	72.87	687.42	25.95	34.14	33.66	8.058968602
6	NANO LETTERS	925	58.9	148.19	19.17	16.32	10.89	6.513973524
7	CHEMISTRY-A EUROPEAN JOURNAL	1584	55.61	86.18	9.75	9.52	8.4	6.150119994
8	JOURNAL OF COMPUTATIONAL CHEMISTRY	427	49.71	273.14	7.46	7.66	7.23	5.497616704
9	CHEMISTRY LETTERS	2528	34.49	49.13	3.62	3.39	3.07	3.814379403
10	BULLETIN OF THE CHEMICAL SOCIETY OF JAPAN	1457	29.87	96.03	3.23	2.93	2.76	3.303436149
11	JOURNAL OF PHYSICS AND CHEMISTRY OF SOLIDS	1791	28.19	75.38	2.73	2.28	2.17	3.117638602
12	MARINE CHEMISTRY	423	23.02	274.04	4.1	5.16	5.85	2.545868769
13	HELVETICA CHIMICA ACTA	1843	22	72.91	3.24	3.6	3.18	2.433063116
14	PURE AND APPLIED CHEMISTRY	1106	21.28	127.41	3.28	4.6	5.26	2.353435596
15	CANADIAN JOURNAL OF CHEMISTRY-REVUE CANADIENNE DE ...	1299	21	107.26	2.32	2.66	2.62	2.322469338
16	CHEMICAL & PHARMACEUTICAL BULLETIN	2178	20.31	59.68	2.44	2.43	2.36	2.246159631
17	CHEMICAL RESEARCH IN TOXICOLOGY	1294	20.28	107.6	6.94	7.62	7.32	2.242841818
18	PHARMACEUTICAL RESEARCH	1808	19.86	74.49	5.31	5.52	5.49	2.196392431
19	JOURNAL OF PHARMACEUTICAL SCIENCES	1813	18.63	74.32	4.28	4.28	4.07	2.060362084
20	CHEMICAL SOCIETY REVIEWS	294	18.1	358.38	27.12	25.27	23.98	2.001747382
21	JOURNAL OF PHYSICAL AND CHEMICAL REFERENCE DATA	101	17.72	875.05	5.46	7.29	9.35	1.959721746
22	JOURNAL OF CONTROLLED RELEASE	2299	16.31	55.42	7.2	8.31	7.92	1.803784519
23	ACS SYMPOSIUM SERIES	2226	14.66	57.96				1.621304785
24	JOURNAL OF CHEMICAL AND ENGINEERING DATA	2686	14.61	45.22	3.19	3.11	2.83	1.615775096
25	NEW JOURNAL OF CHEMISTRY	2390	14.49	52.71	5.08	4.94	4.34	1.602503843

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
26	BIOCONJUGATE CHEMISTRY	1705	14.44	79.54	7.61	7.73	7.07	1.596974154
27	Journal of Chemical Information and Modeling	2402	11.32	52.4				1.251921567
28	JOURNAL OF CHEMICAL EDUCATION	3406	9.31	31.63	0.99	1.26	1.42	1.029628073
29	AUSTRALIAN JOURNAL OF CHEMISTRY	2135	9.3	61.21	2.78	2.75	2.35	1.028522135
30	TOPICS IN CURRENT CHEMISTRY	1055	9.25	132.63	9.7	10.85	10.03	1.022992446
31	MAGNETIC RESONANCE IN CHEMISTRY	2969	6.88	39.22	3.02	3.02	2.64	0.760885193
32	CHEMICAL & ENGINEERING NEWS	4876	6.34	13.57	0.96	0.68	0.56	0.701164552
33	LAB ON A CHIP	2154	6	60.41	9.76	9.59	6.4	0.663562668
34	COLLECTION OF CZECHOSLOVAK CHEMICAL COMMUNICATIONS	3159	5.01	35.79	1.83	1.77	1.66	0.554074828
35	SUPRAMOLECULAR CHEMISTRY	1903	4.94	70.36	3.33	3.08	3.33	0.546333263
36	GREEN CHEMISTRY	3125	4.87	36.35	6.39	6.56	5.56	0.538591699
37	JOURNAL OF CHEMICAL TECHNOLOGY AND BIOTECHNOLOGY	3825	4.73	25.85	1.88	2.26	2.19	0.52310857
38	CRYSTAL GROWTH & DESIGN	3711	4.6	27.47	6.89	5.86	3.92	0.508731379
39	SEPARATION SCIENCE AND TECHNOLOGY	4129	4.55	21.85	1.63	1.82	1.84	0.50320169
40	MONATSHEFTE FUR CHEMIE	3597	4.53	28.95	1.83	2.01	1.9	0.500989814
41	ARZNEIMITTEL-FORSCHUNG-DRUG RESEARCH	2992	4.48	38.56	1.27	1.52	1.7	0.495460125
42	RUSSIAN JOURNAL OF GENERAL CHEMISTRY	5001	4.11	12.63	1.01	1.13	1	0.454540428
43	JOURNAL OF COMBINATORIAL CHEMISTRY	3244	3.86	34.35	6.73	6.29	5.67	0.426891983
44	USPEKHI KHIMII	2010	3.54	65.88	3.62	4.72	4.87	0.391501974
45	ISRAEL JOURNAL OF CHEMISTRY	1140	3.42	123.41	2.05	3.27	3.83	0.378230721
46	BULLETIN OF THE KOREAN CHEMICAL SOCIETY	5651	3.41	8.11	1.79	1.52	1.22	0.377124783
47	JOURNAL OF INCLUSION PHENOMENA AND MACROCYCLIC CHE...	3489	2.97	30.41	1.93	2.97	2.68	0.328463521
48	JOURNAL OF MOLECULAR MODELING	2357	2.92	53.62	3.06	5.84	4.45	0.322933832
49	JOURNAL OF CHEMICAL RESEARCH-S	5249	2.74	10.79	0.72	0.77	0.94	0.303026952
50	PHARMAZIE	5063	2.67	12.13	1.23	1.27	1.23	0.295285387

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
51	CHIMIA	4286	2.53	19.99	0.85	1.21	1.18	0.279802258
52	ACTA PHARMACOLOGICA SINICA	5189	2.53	11.16	1.89	1.62	1.44	0.279802258
53	RUSSIAN CHEMICAL BULLETIN	5722	2.33	7.73	1.57	1.45	1.23	0.257683503
54	JOURNAL OF PORPHYRINS AND PHTHALOCYANINES	2978	2.28	38.91	3.07	6.38	6.75	0.252153814
55	JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY	4784	2.25	14.58	3.44	3.38	2.25	0.248836
56	POLISH JOURNAL OF CHEMISTRY	5270	2.14	10.62	0.99	1.04	1.02	0.236670685
57	INDIAN JOURNAL OF CHEMISTRY SECTION A- INORGANIC BI...	5604	2.04	8.37	1.22	1.24	1.08	0.225611307
58	REVIEWS IN COMPUTATIONAL CHEMISTRY	326	2.01	334.56		5.67	11.97	0.222293494
59	JOURNAL OF THE INDIAN CHEMICAL SOCIETY	5544	1.86	8.79	0.85	0.83	0.75	0.205704427
60	SOLVENT EXTRACTION AND ION EXCHANGE	3189	1.81	35.23	1.75	2.42	2.52	0.200174738
61	CHEMICAL JOURNAL OF CHINESE UNIVERSITIES- CHINESE	6506	1.8	3.2	1.51	1.36	1.16	0.1990688
62	ARCHIV DER PHARMAZIE	3873	1.7	25.29	2.11	2.02	1.95	0.188009423
63	ULTRASONICS SONOCHEMISTRY	3858	1.63	25.48	3.53	3.73	3.34	0.180267858
64	ACTA CHIMICA SINICA	6395	1.53	3.74	1.64	1.46	1.14	0.16920848
65	JOURNAL OF NANOPARTICLE RESEARCH	3757	1.45	26.77	3.4	3.67	3.31	0.160360978
66	COMPTE RENDUS CHIMIE	5389	1.45	9.88	2.83	2.19	1.46	0.160360978
67	JOURNAL OF MATHEMATICAL CHEMISTRY	3854	1.42	25.56	2.45	2.42	2.18	0.157043165
68	JOURNAL OF THE BRAZILIAN CHEMICAL SOCIETY	5522	1.37	8.93	2.03	1.92	1.57	0.151513476
69	CHEMICAL RECORD	2567	1.32	48.2	7.05	7.83	5.26	0.145983787
70	HETEROATOM CHEMISTRY	4910	1.27	13.21	1.76	1.84	1.67	0.140454098
71	JOURNAL OF THE CHINESE CHEMICAL SOCIETY	5880	1.24	6.71	1.13	1.05	0.95	0.137136285
72	CROATICA CHEMICA ACTA	4522	1.21	17.24	1.74	1.74	1.51	0.133818471
73	STRUCTURAL CHEMISTRY	4453	1.2	18.1	2.46	2.17	1.78	0.132712534
74	CHINESE JOURNAL OF CHEMISTRY	6358	1.13	3.89	1.75	1.46	1.09	0.124970969
75	RESEARCH ON CHEMICAL INTERMEDIATES	4758	1.09	14.85	0.93	1.13	1.09	0.120547218

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76	SCIENCE IN CHINA SERIES B-CHEMISTRY	4825	1.06	14.03	1.19	1.3	1.28	0.117229405
77	CHINESE CHEMICAL LETTERS	6667	1.03	2.48	0.67	0.63	0.52	0.113911591
78	ANNALES DE CHIMIE-SCIENCE DES MATERIAUX	4808	0.96	14.27	0.41	1.12	0.97	0.106170027
79	MENDELEEV COMMUNICATIONS	5837	0.9	7	1.34	1.23	1.12	0.0995344
80	JOURNAL OF INDUSTRIAL AND ENGINEERING CHEMISTRY	5954	0.79	6.16	2.23	1.63	1.17	0.087369085
81	KOREAN JOURNAL OF CHEMICAL ENGINEERING	6247	0.78	4.47	1.38	1.3	1.01	0.086263147
82	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	3375	0.77	32.07				0.085157209
83	QUIMICA NOVA	6228	0.77	4.54	1.2	1.17	1.11	0.085157209
84	Small	6299	0.7	4.22				0.077415645
85	JOURNAL OF THEORETICAL & COMPUTATIONAL CHEMISTRY	5535	0.62	8.83				0.068568142
86	SAR AND QSAR IN ENVIRONMENTAL RESEARCH	5003	0.54	12.62	3.18	2.64	2.13	0.05972064
87	CHEMISTRY & BIODIVERSITY	6463	0.47	3.38	1.27	0.63	0.42	0.051979076
88	Journal of Chemical Theory and Computation	6482	0.44	3.29				0.048661262
89	MATCH-COMMUNICATIONS IN MATHEMATICAL AND IN COMPUT...	5199	0.43	11.04	1.57	1.51	1.14	0.047555325
90	PHARMACY WORLD & SCIENCE	5813	0.4	7.12	1.64	1.45	1.3	0.044237511
91	REVUE ROUMAINE DE CHIMIE	6064	0.4	5.49	0.53	0.89	0.85	0.044237511
92	CHEMICAL PAPERS-CHEMICKE ZVESTI	6041	0.38	5.63	0.86	0.83	0.86	0.042025636
93	QSAR & COMBINATORIAL SCIENCE	6116	0.38	5.18	3.29	1.66	1.11	0.042025636
94	DRUG AND CHEMICAL TOXICOLOGY	5218	0.34	10.94	1.43	1.38	1.41	0.037601885
95	JOURNAL OF THE SERBIAN CHEMICAL SOCIETY	6564	0.34	2.94	0.66	0.8	0.67	0.037601885
96	TURKISH JOURNAL OF CHEMISTRY	6552	0.27	3	1.24	0.99	0.82	0.02986032
97	CHEMICKE LISTY	6514	0.26	3.17	0.85	0.92	0.8	0.028754382
98	CHIMICA OGGI-CHEMISTRY TODAY	6509	0.24	3.19	0.47	0.43	0.34	0.026542507
99	ASIAN JOURNAL OF CHEMISTRY	7089	0.21	0.62	0.35	0.37	0.33	0.023224693
100	CHEMIE IN UNSERER ZEIT	5990	0.19	5.9	1.07	0.79	0.77	0.021012818

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
101	DOKLADY CHEMISTRY	6619	0.19	2.68	0.41	0.38	0.35	0.021012818
102	FIBRE CHEMISTRY	6547	0.17	3.01	0.48	0.44	0.41	0.018800942
103	OXIDATION COMMUNICATIONS	6781	0.17	1.97	0.49	0.44	0.39	0.018800942
104	NACHRICHTEN AUS DER CHEMIE	6921	0.14	1.31	0.4	0.32	0.24	0.015483129
105	SOUTH AFRICAN JOURNAL OF CHEMISTRY-SUID-AFRIKAANSE...	5787	0.12	7.29	1.12	0.9	0.77	0.013271253
106	ACTA CHIMICA SLOVENICA	6858	0.12	1.61	0.74	0.68	0.61	0.013271253
107	ACTUALITE CHIMIQUE	6998	0.1	1.04	0.19	0.13	0.13	0.011059378
108	SOLVENT EXTRACTION RESEARCH AND DEVELOPMENT-JAPAN	6130	0.09	5.12	0.76	0.69	0.72	0.00995344
109	JOURNAL OF THE CHEMICAL SOCIETY OF PAKISTAN	6839	0.09	1.69	0.54	0.64	0.58	0.00995344
110	PROGRESS IN CHEMISTRY	7047	0.09	0.84	0.77	0.67	0.53	0.00995344
111	AFINIDAD	6886	0.08	1.5	0.46	0.32	0.31	0.008847502
112	CENTRAL EUROPEAN JOURNAL OF CHEMISTRY	6906	0.08	1.38	0.81	0.41	0.27	0.008847502
113	JOURNAL OF CHEMICAL SCIENCES	6950	0.08	1.21	0.77	0.39	0.26	0.008847502
114	REVISTA DE CHIMIE	7130	0.08	0.35	0.54	0.44	0.35	0.008847502
115	BULLETIN OF THE CHEMICAL SOCIETY OF ETHIOPIA	6597	0.07	2.81	0.4	0.45	0.45	0.007741564
116	JOURNAL OF THE CHILEAN CHEMICAL SOCIETY	6970	0.07	1.15	0.73	0.37	0.24	0.007741564
117	PRZEMYSŁ CHEMICZNY	7017	0.07	0.97	0.63	0.64	0.53	0.007741564
118	CHEMICAL RESEARCH IN CHINESE UNIVERSITIES	7106	0.07	0.49	0.73	0.65	0.47	0.007741564
119	IRANIAN JOURNAL OF CHEMISTRY & CHEMICAL ENGINEERING	6813	0.05	1.81	0.65	0.57	0.54	0.005529689
120	CHEMISTRY WORLD	7138	0.04	0.3	0.04	0.02	0.01	0.004423751