

Agronomy

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 %
	AGRONOMIE	7212	N/A	N/A	1.91	2.32	2.1	N/A
	NOVENYTERMELES	7429	N/A	N/A				N/A
	JAPANESE JOURNAL OF CROP SCIENCE	7430	N/A	N/A				N/A
	JOURNAL AMERICAN POMOLOGICAL SOCIETY	7431	N/A	N/A				N/A
	ICID JOURNAL	7432	N/A	N/A				N/A
	FRUIT VARIETIES JOURNAL	7433	N/A	N/A				N/A
	POTATO RESEARCH	7457	N/A	N/A				N/A
	PLANT VARIETIES AND SEEDS	7459	N/A	N/A				N/A
	ROSTLINNA VYROBA	7875	N/A	N/A		0	0	N/A
	PLANT SOIL AND ENVIRONMENT	7876	N/A	N/A	0	0	0	N/A
	LISTY CUKROVARNICKE A REPARSKE	7877	N/A	N/A	0	0	0	N/A
	INDIAN JOURNAL OF AGRONOMY	7879	N/A	N/A	0	0	0	N/A
	Agronomy for Sustainable Development	7889	N/A	N/A				N/A
1	THEORETICAL AND APPLIED GENETICS	1213	40.73	115.05	5.99	6.11	5.95	100
2	PLANT AND SOIL	1683	26.54	80.85	3.35	4.01	3.97	65.16081512
3	CROP SCIENCE	2164	23.56	59.99	1.99	2.55	2.75	57.84434078
4	AGRONOMY JOURNAL	1459	17.36	95.65	2.92	3.79	3.6	42.62214584
5	AGRICULTURAL AND FOREST METEOROLOGY	800	16.48	167.27	4.77	6.89	7.07	40.46157623
6	EUPHYTICA	3077	8.44	37.11	1.82	2.26	2	20.72182666

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
7	WEED SCIENCE	2183	7.39	59.52	2.98	3.24	3.2	18.14387429

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
8	COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS	3635	6.26	28.53	0.86	1.12	1.19	15.36950651
9	PLANT PATHOLOGY	2094	5.12	62.63	3.35	3.52	3.38	12.57058679
10	CANADIAN JOURNAL OF PLANT SCIENCE	3149	4.64	35.92	0.86	1.03	1.18	11.39209428
11	FIELD CROPS RESEARCH	2999	4.39	38.46	2.39	2.55	2.87	10.7782961
12	WEED TECHNOLOGY	3942	4.04	24.33	1.45	1.82	1.86	9.91897864
13	EUROPEAN JOURNAL OF PLANT PATHOLOGY	3162	3.75	35.74	2.99	3.72	3.34	9.206972747
14	MOLECULAR BREEDING	2232	3.7	57.76	3.54	4.5	4.87	9.084213111
15	ADVANCES IN AGRONOMY	789	3.21	168.69	4.45	7.21	9.06	7.881168672
16	PLANT BREEDING	3691	3.18	27.7	1.57	1.9	1.95	7.80751289
17	CROP PROTECTION	4088	3.11	22.48	1.96	2.12	2.1	7.635649398
18	WEED RESEARCH	2373	2.7	53.19	3.16	3	3.01	6.629020378
19	SOIL SCIENCE AND PLANT NUTRITION	4409	2.45	18.49	1.18	1.05	1.06	6.015222195
20	AGROFORESTRY SYSTEMS	3287	2.4	33.62	1.21	1.68	2.3	5.892462558
21	AGRICULTURAL WATER MANAGEMENT	4048	2.38	23.03	1.58	2.26	2.27	5.843358704
22	PEST MANAGEMENT SCIENCE	4746	2.37	14.97	2.16	2.8	2.31	5.818806776
23	EUROPEAN JOURNAL OF AGRONOMY	3512	1.97	30.09	3.96	3.65	3.28	4.836729683
24	POSTHARVEST BIOLOGY AND TECHNOLOGY	4858	1.74	13.74	3.34	3.44	3.65	4.272035355
25	JOURNAL OF PLANT NUTRITION AND SOIL SCIENCE-ZEITSC...	4598	1.55	16.36	1.74	2.27	2.22	3.805548736
26	GRASS AND FORAGE SCIENCE	3422	1.17	31.39	2	2.56	2.36	2.872575497
27	GENETIC RESOURCES AND CROP EVOLUTION	4915	1.15	13.18	1.14	1.38	1.46	2.823471643
28	MAYDICA	2600	1.07	47.18	0.65	1.18	1.58	2.627056224
29	SEED SCIENCE AND TECHNOLOGY	5267	0.82	10.63	0.51	0.8	0.93	2.013258041
30	BREEDING SCIENCE	4656	0.78	15.8	1.38	1.59	1.43	1.915050331
31	INDUSTRIAL CROPS AND PRODUCTS	5187	0.67	11.18	1.32	2.15	2.03	1.644979131
32	EXPERIMENTAL AGRICULTURE	4368	0.6	18.93	0.82	0.9	0.92	1.47311564
33	JOURNAL OF AGRONOMY AND CROP SCIENCE	5408	0.54	9.71	1.42	1.5	1.51	1.325804076

No.	Journal	Rank, PII	JII	PII	B2	B4	B6	Rank, JII %
34	BIOLOGICAL AGRICULTURE & HORTICULTURE	4307	0.42	19.7	0.66	0.84	1.1	1.031180948
35	CEREAL RESEARCH COMMUNICATIONS	6232	0.38	4.52	0.56	0.52	0.54	0.932973238
36	AMERICAN JOURNAL OF POTATO RESEARCH	5841	0.32	6.97	1.18	1.43	1.21	0.785661674
37	TROPICAL GRASSLANDS	5294	0.26	10.45	0.3	0.38	0.4	0.63835011
38	NEW ZEALAND JOURNAL OF CROP AND HORTICULTURAL SCIE...	6112	0.22	5.21	0.53	0.66	0.69	0.540142401
39	ACTA AGRICULTURAE SCANDINAVICA SECTION B-SOIL AND ...	5960	0.21	6.13	0.71	0.64	0.73	0.515590474
40	INTERNATIONAL SUGAR JOURNAL	6642	0.2	2.58	0.25	0.29	0.29	0.491038547
41	SOIL AND CROP SCIENCE SOCIETY OF FLORIDA PROCEEDIN...	5188	0.19	11.18	0.31	0.5	0.39	0.466486619
42	IRRIGATION AND DRAINAGE	6282	0.16	4.32	0.67	0.77	0.62	0.392830837
43	PLANT PRODUCTION SCIENCE	6721	0.14	2.23	1.1	0.99	0.96	0.343726983
44	ALLELOPATHY JOURNAL	6676	0.1	2.44	1.56	1.34	1.11	0.245519273
45	JOURNAL OF THE AMERICAN POMOLOGICAL SOCIETY	6718	0.06	2.24	0.9	0.96	0.76	0.147311564