

## Agricultural Soil Science

### 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 %
	BIOCYCLE	7436	N/A	N/A				N/A
	ARID SOIL RESEARCH AND REHABILITATION	7439	N/A	N/A				N/A
1	SOIL SCIENCE SOCIETY OF AMERICA JOURNAL	474	54.14	254.78	3.44	5.01	5.59	100
2	SOIL BIOLOGY & BIOCHEMISTRY	840	34.62	161.41	4.75	6.15	6.66	63.94532693
3	PLANT AND SOIL	1683	26.54	80.85	3.35	4.01	3.97	49.02105652
4	CLAYS AND CLAY MINERALS	611	15.02	210.8	2.62	2.93	3.21	27.74288881
5	SOIL SCIENCE	705	14.61	184.94	1.83	2.88	3.21	26.98559291
6	GEODERMA	1718	11.07	78.82	3.4	3.57	3.51	20.44698929
7	BIOLOGY AND FERTILITY OF SOILS	1517	10	90.92	2.17	3.41	4.25	18.4706317
8	COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS	3635	6.26	28.53	0.86	1.12	1.19	11.56261544
9	CATENA	1907	6.12	70.18	2.46	2.75	2.98	11.3040266
10	EUROPEAN JOURNAL OF SOIL SCIENCE	1535	6	89.85	4.41	4.56	4.96	11.08237902
11	CANADIAN JOURNAL OF SOIL SCIENCE	1324	5.77	105.92	1.59	2.45	2.92	10.65755449
12	AUSTRALIAN JOURNAL OF SOIL RESEARCH	2300	5.5	55.39	1.79	1.98	1.89	10.15884743
13	SOIL & TILLAGE RESEARCH	2283	5.42	55.88	2.13	3.13	3.16	10.01108238
14	JOURNAL OF SOIL AND WATER CONSERVATION	1800	4.64	74.82	2.32	2.79	2.83	8.570373107
15	APPLIED SOIL ECOLOGY	2304	3.96	55.19	3.26	3.55	3.78	7.314370151
16	NUTRIENT CYCLING IN AGROECOSYSTEMS	3377	2.52	32.06	1.74	2.42	2.51	4.654599187
17	SOIL SCIENCE AND PLANT NUTRITION	4409	2.45	18.49	1.18	1.05	1.06	4.525304765
18	SOIL USE AND MANAGEMENT	3479	1.75	30.52	2.87	2.62	2.7	3.232360547
19	JOURNAL OF PLANT NUTRITION AND SOIL SCIENCE-ZEITSC...	4598	1.55	16.36	1.74	2.27	2.22	2.862947913
20	COMPOST SCIENCE & UTILIZATION	3625	1.07	28.62	1.61	2.42	2.49	1.976357591
21	EUROPEAN JOURNAL OF SOIL BIOLOGY	3579	0.85	29.19	2.03	2.47	2.02	1.570003694
22	LAND DEGRADATION & DEVELOPMENT	4527	0.73	17.18	1.54	1.79	1.78	1.348356114
23	EURASIAN SOIL SCIENCE	6820	0.29	1.78	0.16	0.28	0.3	0.535648319
24	AGROCHIMICA	5223	0.24	10.92	0.71	0.75	0.68	0.443295161
25	ACTA AGRICULTURAE SCANDINAVICA SECTION B-SOIL AND ...	5960	0.21	6.13	0.71	0.64	0.73	0.387883266
26	PEDOSPHERE	6748	0.21	2.12				0.387883266
27	SOIL AND CROP SCIENCE SOCIETY OF FLORIDA PROCEEDIN...	5188	0.19	11.18	0.31	0.5	0.39	0.350942002
28	REVISTA BRASILEIRA DE CIENCIA DO SOLO	6901	0.15	1.42				0.277059475
29	ARID LAND RESEARCH AND MANAGEMENT	6314	0.12	4.15	0.53	0.88	0.58	0.22164758