

PERPUSTAKAAN UTM 2015
Categories: PLANT SCIENCES
Quartiles: Q1 by WoS

Rank	Full Journal Title	JCR Abbreviated Title	ISSN	Total Cites	Journal Impact Factor	Impact Factor without Journal Self Cites	5-Year Impact Factor
1	ANNUAL REVIEW OF PLANT BIOLOGY	ANNU REV PLANT BIOL	1543-5008	16,494	23.3	22.983	28.148
2	TRENDS IN PLANT SCIENCE	TRENDS PLANT SCI	1360-1385	16,637	12.929	12.643	14.673
3	ANNUAL REVIEW OF PHYTOPATHOLOGY	ANNU REV PHYTOPATHOL	0066-4286	6,346	9.62	9.12	14.284
4	PLANT CELL	PLANT CELL	1040-4651	46,901	9.338	8.611	10.529
5	CURRENT OPINION IN PLANT BIOLOGY	CURR OPIN PLANT BIOL	1369-5266	11,125	7.848	7.548	9.203
6	NEW PHYTOLOGIST	NEW PHYTOL	0028-646X	33,918	7.672	7.055	7.837
7	PLANT CELL AND ENVIRONMENT	PLANT CELL ENVIRON	0140-7791	17,291	6.96	6.48	6.643
8	PLANT PHYSIOLOGY	PLANT PHYSIOL	0032-0889	73,318	6.841	6.391	8.03
9	MOLECULAR PLANT	MOL PLANT	1674-2052	4,214	6.337	5.973	6.534
10	PLANT JOURNAL	PLANT J	0960-7412	38,130	5.972	5.655	6.963
11	PLANT BIOTECHNOLOGY JOURNAL	PLANT BIOTECHNOL J	1467-7644	4,031	5.752	5.366	5.587
12	JOURNAL OF EXPERIMENTAL BOTANY	J EXP BOT	0022-0957	32,646	5.526	5.129	6.312
13	JOURNAL OF ECOLOGY	J ECOL	0022-0477	15,745	5.521	5.073	6.314
14	CRITICAL REVIEWS IN PLANT SCIENCES	CRIT REV PLANT SCI	0735-2689	2,659	5.442	5.372	5.982
15	PLANT AND CELL PHYSIOLOGY	PLANT CELL PHYSIOL	0032-0781	13,518	4.931	4.506	5.156
16	MOLECULAR PLANT PATHOLOGY	MOL PLANT PATHOL	1464-6722	3,631	4.724	4.471	4.54
17	PLANT MOLECULAR BIOLOGY	PLANT MOL BIOL	0167-4412	14,156	4.257	4.108	4.573
18	PRESLIA	PRESLIA	0032-7786	1,001	4.104	2.896	3.333
19	FRONTIERS IN PLANT SCIENCE	FRONT PLANT SCI	1664-462X	4,004	3.948	3.297	3.99
20	MOLECULAR PLANT-MICROBE INTERACTIONS	MOL PLANT MICROBE IN	0894-0282	9,794	3.944	3.651	4.414
21	PLANT GENOME	PLANT GENOME-US	1940-3372	578	3.933	3.689	4.421

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22	BMC PLANT BIOLOGY	BMC PLANT BIOL	1471-2229	6,963	3.813	3.57	4.714
23	JOURNAL OF NATURAL PRODUCTS	J NAT PROD	0163-3864	21,104	3.798	3.441	3.395
24	THEORETICAL AND APPLIED GENETICS	THEOR APPL GENET	0040-5752	20,524	3.79	3.327	3.986
25	JOURNAL OF VEGETATION SCIENCE	J VEG SCI	1100-9233	6,898	3.709	3.319	3.752
26	ANNALS OF BOTANY	ANN BOT-LONDON	0305-7364	17,224	3.654	3.434	4.338
27	PLANT SCIENCE	PLANT SCI	0168-9452	11,274	3.607	3.469	3.904
28	PERSPECTIVES IN PLANT ECOLOGY EVOLUTION AND	PERSPECT PLANT ECOL	1433-8319	1,564	3.606	3.465	4.331
29	PHOTOSYNTHESIS RESEARCH	PHOTOSYNTH RES	0166-8595	6,021	3.502	3.105	3.633
30	ENVIRONMENTAL AND EXPERIMENTAL BOTANY	ENVIRON EXP BOT	0098-8472	6,524	3.359	3.08	3.746
31	JOURNAL OF INTEGRATIVE PLANT BIOLOGY	J INTEGR PLANT BIOL	1672-9072	2,905	3.335	2.818	3.353
32	TAXON	TAXON	0040-0262	4,476	3.299	2.924	3.109
33	PLANTA	PLANTA	0032-0935	17,437	3.263	3.126	3.632
34	FUNCTIONAL PLANT BIOLOGY	FUNCT PLANT BIOL	1445-4408	4,209	3.145	2.897	3.388
35	PHYSIOLOGIA PLANTARUM	PHYSIOL PLANTARUM	0031-9317	13,409	3.138	2.993	3.489
36	PHYTOMEDICINE	PHYTOMEDICINE	0944-7113	6,405	3.126	2.949	3.373
37	PHYTOPATHOLOGY	PHYTOPATHOLOGY	0031-949X	13,858	3.119	2.773	3.327
38	PLANT METHODS	PLANT METHODS	1746-4811	1,198	3.102	3.01	3.651
39	PLANT CELL REPORTS	PLANT CELL REP	0721-7714	6,884	3.071	2.952	2.894
40	PLANT DISEASE	PLANT DIS	0191-2917	11,314	3.02	2.302	3.04
41	JOURNAL OF ETHNOPHARMACOLOGY	J ETHNOPHARMACO	0378-8741	24,381	2.998	2.456	3.261
42	PLANT AND SOIL	PLANT SOIL	0032-079X	24,017	2.952	2.675	3.528
43	JOURNAL OF PHYCOLOGY	J PHYCOL	0022-3646	9,405	2.844	2.656	2.868

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44	PLANT PHYSIOLOGY AND BIOCHEMISTRY	PLANT PHYSIOL BIOCH	0981-9428	6,806	2.756	2.465	3.33
45	PROTOPLASMA	PROTOPLASMA	0033-183X	3,611	2.651	2.469	2.723
46	VEGETATION HISTORY AND ARCHAEOBOTANY	VEG HIST ARCHAEOBOT	0939-6314	1,452	2.648	2.113	2.344
47	JOURNAL OF PLANT ECOLOGY	J PLANT ECOL	1752-9921	722	2.646	2.531	2.85
48	PLANT BIOLOGY	PLANT BIOLOGY	1435-8603	3,632	2.633	2.527	2.698
49	PLANT REPRODUCTION	PLANT REPROD	2194-7953	86	2.607	2.5	2.643
50	AMERICAN JOURNAL OF BOTANY	AM J BOT	0002-9122	16,481	2.603	2.438	3.108

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