

Hardev S Sandhu

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

58
papers

252
citations

8
h-index

12
g-index

62
ext. papers

322
ext. citations

1.6
avg, IF

3.2
L-index

#	Paper	IF	Citations
58	Registration of CP 10-1716 Sugarcane. <i>Journal of Plant Registrations</i> , 2021 , 15, 68-78	0.7	0
57	Registration of CP 11-1956 Sugarcane. <i>Journal of Plant Registrations</i> , 2021 , 15, 98-106	0.7	0
56	Selection via Cane Yield and Ratooning Ability of Sugarcane Genotypes in Sandy Soils in Florida. <i>Sugar Tech</i> , 2021 , 23, 986-998	1.9	
55	Registration of CP 11-1640 Sugarcane. <i>Journal of Plant Registrations</i> , 2021 , 15, 326-336	0.7	1
54	Evaluation of sugarcane genotypes with respect to sucrose yield across three crop cycles using GGE biplot analysis. <i>Experimental Agriculture</i> , 2021 , 57, 203-215	1.7	2
53	Genotype-by-environment interaction analysis across three crop cycles in sugarcane. <i>Journal of Crop Improvement</i> , 2021 , 35, 276-290	1.4	2
52	Registration of CP 11-1314 Sugarcane. <i>Journal of Plant Registrations</i> , 2021 , 15, 79-88	0.7	2
51	Registration of CP 09-1385 Sugarcane. <i>Journal of Plant Registrations</i> , 2020 , 14, 328-339	0.7	
50	Agronomic and Economic Evaluation of Autumn Planted Sugarcane under Different Planting Patterns with Lentil Intercropping. <i>Agronomy</i> , 2020 , 10, 644	3.6	2
49	Effect of Tillage Practices on Soil Insect Pests of Florida Sugarcane. <i>Journal of Entomological Science</i> , 2020 , 55, 295	0.4	2
48	Registration of CP 11-2248 Sugarcane for Florida organic soils. <i>Journal of Plant Registrations</i> , 2020 , 14, 318-327	0.7	0
47	Nitrogen Assessment of Shallow Florida Histosols. <i>Communications in Soil Science and Plant Analysis</i> , 2020 , 51, 1916-1929	1.5	3
46	Comparison of seed morphology of two ginkgo cultivars. <i>Journal of Forestry Research</i> , 2020 , 31, 751-758		8
45	Soil chemical and biological fertility, microbial community structure and dynamics in successive and fallow sugarcane planting systems. <i>Agroecology and Sustainable Food Systems</i> , 2020 , 44, 768-794	2	3
44	Registration of CP 08-1968 Sugarcane. <i>Journal of Plant Registrations</i> , 2019 , 13, 178-186	0.7	3
43	Minimum or No-Tillage Improves Sugarcane Ratoon Yield on Florida Histosol. <i>Agronomy Journal</i> , 2019 , 111, 1516-1523	2.2	1
42	Effects of Nitrogen Fertilization and Seed Piece Applied Fungicides on Establishment, Tiller Dynamics, and Sucrose Yields in Successively Planted Sugarcane. <i>Agronomy</i> , 2019 , 9, 387	3.6	4

41	Scaling Relationships between Leaf Shape and Area of 12 Rosaceae Species. <i>Symmetry</i> , 2019 , 11, 1255	2.7	17
40	Registration of CP 09-2392 Sugarcane. <i>Journal of Plant Registrations</i> , 2019 , 13, 170-177	0.7	1
39	Registration of CP 10-1619 Sugarcane for Use on Sand Soils. <i>Journal of Plant Registrations</i> , 2019 , 13, 353-361	0.7	1
38	Registration of CP 09-4153, CPCL 09-4160 and CP 09-4758 Sugarcane for Sand Soils in Florida. <i>Journal of Plant Registrations</i> , 2019 , 13, 345-352	0.7	
37	Sugarcane Biomass Yield Response to Phosphorus Fertilizer on Four Mineral Soils as Related to Extractable Soil Phosphorus. <i>Communications in Soil Science and Plant Analysis</i> , 2019 , 50, 2960-2970	1.5	3
36	Registration of CP 10-2195 Sugarcane. <i>Journal of Plant Registrations</i> , 2019 , 13, 368-376	0.7	0
35	Registration of CP 10-1208 Sugarcane. <i>Journal of Plant Registrations</i> , 2019 , 13, 42-49	0.7	6
34	Albinism in Sugarcane: Significance, Research Gaps, and Potential Future Research Developments. <i>Sugar Tech</i> , 2019 , 21, 536-541	1.9	1
33	The effect of temperature on the developmental rates of seedling emergence and leaf-unfolding in two dwarf bamboo species. <i>Trees - Structure and Function</i> , 2018 , 32, 751-763	2.6	12
32	Sugarcane Borer, <i>Diatraea saccharalis</i> (F.) (Lepidoptera: Crambidae), Injury and Survival in Energy Cane Versus Sugarcane. <i>Sugar Tech</i> , 2018 , 20, 558-565	1.9	1
31	Registration of CP 07-2320 Sugarcane. <i>Journal of Plant Registrations</i> , 2018 , 12, 52-59	0.7	
30	Registration of CP 09-1822 Sugarcane. <i>Journal of Plant Registrations</i> , 2018 , 12, 333-339	0.7	3
29	Registration of CP 09-1952 Sugarcane. <i>Journal of Plant Registrations</i> , 2018 , 12, 340-346	0.7	3
28	Registration of CP 09-1430 Sugarcane. <i>Journal of Plant Registrations</i> , 2018 , 12, 314-323	0.7	3
27	Harvest management effects on sugarcane growth, yield and nutrient cycling in Florida and Costa Rica. <i>Field Crops Research</i> , 2017 , 214, 253-260	5.5	8
26	Crop Diversity and Land Simplification Effects on Pest Damage in Northern China. <i>Annals of the Entomological Society of America</i> , 2017 , 110, 91-96	2	6
25	Registration of CP 06-2042 Sugarcane. <i>Journal of Plant Registrations</i> , 2017 , 11, 121-128	0.7	1
24	Registration of CP 06-2425, CP 06-2495, CP 06-2964, CP 06-3103 and CP 07-1313 Sugarcane for Sand Soils in Florida. <i>Journal of Plant Registrations</i> , 2017 , 11, 143-151	0.7	3

23	Registration of CP 08-1110 Sugarcane. <i>Journal of Plant Registrations</i> , 2017 , 11, 135-142	0.7	5
22	Registration of DFPC 82-1655 Sugarcane. <i>Journal of Plant Registrations</i> , 2016 , 10, 22-27	0.7	4
21	Registration of DFPC 87-0053 Sugarcane for Use as a Biofuel Feedstock. <i>Journal of Plant Registrations</i> , 2016 , 10, 258-264	0.7	5
20	Registration of DFPC 84-1047 Sugarcane for Use as a Biofuel Feedstock. <i>Journal of Plant Registrations</i> , 2016 , 10, 251-257	0.7	1
19	Registration of CP 07-2137 Sugarcane. <i>Journal of Plant Registrations</i> , 2016 , 10, 265-270	0.7	2
18	Registration of CPCL 05-1201 Sugarcane. <i>Journal of Plant Registrations</i> , 2016 , 10, 14-21	0.7	4
17	Landscape changes have greater effects than climate changes on six insect pests in China. <i>Science China Life Sciences</i> , 2016 , 59, 627-33	8.5	10
16	Capturing the interaction types of two Bt toxins Cry1Ac and Cry2Ab on suppressing the cotton bollworm by using multi-exponential equations. <i>Insect Science</i> , 2016 , 23, 649-54	3.6	1
15	Shifts in natural enemy assemblages resulting from landscape simplification account for biocontrol loss in wheat fields. <i>Ecological Research</i> , 2015 , 30, 493-498	1.9	7
14	Population dynamics and associated factors of cereal aphids and armyworms under global change. <i>Scientific Reports</i> , 2015 , 5, 18801	4.9	17
13	Registration of DFPC 74-1010 Sugarcane. <i>Journal of Plant Registrations</i> , 2015 , 9, 179-184	0.7	9
12	Response of Energycane to Preemergence and Postemergence Herbicides. <i>Weed Technology</i> , 2015 , 29, 810-820	1.4	5
11	Registration of CP 06-2400 Sugarcane. <i>Journal of Plant Registrations</i> , 2015 , 9, 71-77	0.7	2
10	Registration of DFPC 78-1013 Sugarcane Cultivar. <i>Journal of Plant Registrations</i> , 2015 , 9, 318-324	0.7	3
9	Registration of CPCL 02-6848 Sugarcane. <i>Journal of Plant Registrations</i> , 2014 , 8, 155-161	0.7	2
8	Effects of sugarcane harvest method on microclimate in Florida and Costa Rica. <i>Agricultural and Forest Meteorology</i> , 2013 , 177, 101-109	5.8	18
7	Intraspecific spatial niche differentiation: Evidence from <i>Phyllostachys edulis</i> . <i>Acta Ecologica Sinica</i> , 2013 , 33, 287-292	2.7	7
6	Registration of CPCL 05-1102 Sugarcane. <i>Journal of Plant Registrations</i> , 2013 , 7, 296-304	0.7	4

5	Effects of <i>Elasmopalpus lignosellus</i> (Lepidoptera: Pyralidae) damage on sugarcane yield. <i>Journal of Economic Entomology</i> , 2011 , 104, 474-83	2.2	4
4	Effects of harvest residue and tillage on lesser cornstalk borer (Lepidoptera: Pyralidae) damage to sugarcane. <i>Journal of Economic Entomology</i> , 2011 , 104, 155-63	2.2	5
3	Temperature-dependent development of <i>Elasmopalpus lignosellus</i> (Lepidoptera: Pyralidae) on sugarcane under laboratory conditions. <i>Environmental Entomology</i> , 2010 , 39, 1012-20	2.1	25
2	Life table studies of <i>Elasmopalpus lignosellus</i> (Lepidoptera: Pyralidae) on sugarcane. <i>Environmental Entomology</i> , 2010 , 39, 2025-32	2.1	8
1	Nitrogen management of shallow Florida histosols for sugarcane production. <i>Journal of Plant Nutrition</i> , 1-12	2.3	