

Dinakaran Elango

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8247040/publications.pdf>

Version: 2024-02-01

9
papers

117
citations

1937685
4
h-index

1872680
6
g-index

12
all docs

12
docs citations

12
times ranked

72
citing authors

#	ARTICLE	IF	CITATIONS
1	Sorghum and maize flavonoids are detrimental to growth and survival of fall armyworm <i>Spodoptera frugiperda</i> . <i>Journal of Pest Science</i> , 2023, 96, 1551-1567.	3.7	7
2	Raffinose Family Oligosaccharides: Friend or Foe for Human and Plant Health?. <i>Frontiers in Plant Science</i> , 2022, 13, 829118.	3.6	62
3	Sorghum Root Flavonoid Chemistry, Cultivar, and Frost Stress Effects on Rhizosphere Bacteria and Fungi. <i>Phytobiomes Journal</i> , 2021, 5, 39-50.	2.7	23
4	Analytical Methods for Iron and Zinc Quantification in Plant Samples. <i>Communications in Soil Science and Plant Analysis</i> , 2021, 52, 1069-1075.	1.4	6
5	Techniques and Tools of Modern Plant Breeding. , 2021, , 17-26.		1
6	Genome wide association mapping of epi-cuticular wax genes in <i>Sorghum bicolor</i> . <i>Physiology and Molecular Biology of Plants</i> , 2020, 26, 1727-1737.	3.1	10
7	Seeding and nitrogen fertilization effects on the yield and quality of brachytic dwarf brown midrib forage sorghum hybrids. <i>Crop, Forage and Turfgrass Management</i> , 2020, 6, e20067.	0.6	2
8	Elite Sorghum (<i>Sorghum bicolor</i> (L.) Moench) Hybrids for Postrainy Season Adaptation. <i>Madras Agricultural Journal</i> , 2020, 107, .	0.0	0
9	Association genetics of early season cold and late season frost tolerance in <i>Sorghum bicolor</i> . <i>Crop Science</i> , 0, , .	1.8	1