

Parthasarathi Theivasigamani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9326812/publications.pdf>

Version: 2024-02-01

7
papers

68
citations

1937685

4
h-index

2272923

4
g-index

8
all docs

8
docs citations

8
times ranked

66
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Drip Irrigation System for Water Productivity and Yield of Rice. Agronomy Journal, 2018, 110, 2378-2389.	1.8	41
2	Silicon biology in crops under abiotic stress: A paradigm shift and cross-talk between genomics and proteomics. Journal of Biotechnology, 2021, 333, 21-38.	3.8	12
3	Mitigation of methane gas emission in rice by drip irrigation. F1000Research, 2019, 8, 2023.	1.6	8
4	Effects of impulse drip irrigation systems on physiology of aerobic rice. Indian Journal of Plant Physiology, 2015, 20, 50-56.	0.8	7
5	Physiological interaction of soil moisture deficit and plant population on yield and yield components relationship of maize (<i>Zea mays</i> L.). International Journal of Water, 2014, 8, 101.	0.1	0
6	Preliminary Investigation on Crop Growth, Physiology, and Yield of Rice under Partial Root-Zone Irrigation. International Journal of Agronomy, 2020, 2020, 1-11.	1.2	0
7	Inducing inherent salinity tolerance of eggplants by salt induction response. F1000Research, 0, 11, 244.	1.6	0