

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