

Yali Sun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7320830/publications.pdf>

Version: 2024-02-01

10
papers

630
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1074
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards engineering ectomycorrhization into switchgrass bioenergy crops via a lectin receptor-like kinase. <i>Plant Biotechnology Journal</i> , 2021, 19, 2454-2468.	8.3	14
2	Lectin Receptor-Like Kinases: The Sensor and Mediator at the Plant Cell Surface. <i>Frontiers in Plant Science</i> , 2020, 11, 596301.	3.6	61
3	Dynamic modeling of transcriptional gene regulatory network uncovers distinct pathways during the onset of Arabidopsis leaf senescence. <i>Npj Systems Biology and Applications</i> , 2018, 4, 35.	3.0	22
4	NPR1 in JazzSet with Pathogen Effectors. <i>Trends in Plant Science</i> , 2018, 23, 469-472.	8.8	25
5	Network biology discovers pathogen contact points in host protein-protein interactomes. <i>Nature Communications</i> , 2018, 9, 2312.	12.8	101
6	Global temporal dynamic landscape of pathogen-mediated subversion of Arabidopsis innate immunity. <i>Scientific Reports</i> , 2017, 7, 7849.	3.3	32
7	The Roles of Aquaporins in Plant Stress Responses. <i>Journal of Developmental Biology</i> , 2016, 4, 9.	1.7	249
8	Bacterial Leaf Infiltration Assay for Fine Characterization of Plant Defense Responses using the Arabidopsis thaliana-Pseudomonas syringae Pathosystem. <i>Journal of Visualized Experiments</i> , 2015, , .	0.3	35
9	Intrinsically Disordered Proteins: Controlled Chaos or Random Walk. <i>International Journal of Plant Biology</i> , 2015, 6, 6191.	2.6	1
10	TCP three-way handshake: linking developmental processes with plant immunity. <i>Trends in Plant Science</i> , 2015, 20, 238-245.	8.8	90