Bo Bai

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10015540/publications.pdf

Version: 2024-02-01

		1163117	1588992	
8	472	8	8	
papers	citations	h-index	g-index	
8	8	8	639	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	The root microbiome: Community assembly and its contributions to plant fitness. Journal of Integrative Plant Biology, 2022, 64, 230-243.	8.5	99
2	The rice histone methylation regulates hub species of the root microbiota. Journal of Genetics and Genomics, 2021, 48, 836-843.	3.9	9
3	OsBBX14 promotes photomorphogenesis in rice by activating OsHY5L1 expression under blue light conditions. Plant Science, 2019, 284, 192-202.	3.6	21
4	Genetic variations in ARE1 mediate grain yield by modulating nitrogen utilization in rice. Nature Communications, 2018, 9, 735.	12.8	82
5	The Rice Phytochrome Genes, PHYA and PHYB, Have Synergistic Effects on Anther Development and Pollen Viability. Scientific Reports, 2017, 7, 6439.	3.3	24
6	OsBBX14 delays heading date by repressing florigen gene expression under long and short-day conditions in rice. Plant Science, 2016, 247, 25-34.	3.6	36
7	Establishment of embryonic shootââ,¬â€œroot axis is involved in auxin and cytokinin response during Arabidopsis somatic embryogenesis. Frontiers in Plant Science, 2014, 5, 792.	3.6	104
8	Induction of Somatic Embryos in Arabidopsis Requires Local YUCCA Expression Mediated by the Down-Regulation of Ethylene Biosynthesis. Molecular Plant, 2013, 6, 1247-1260.	8.3	97