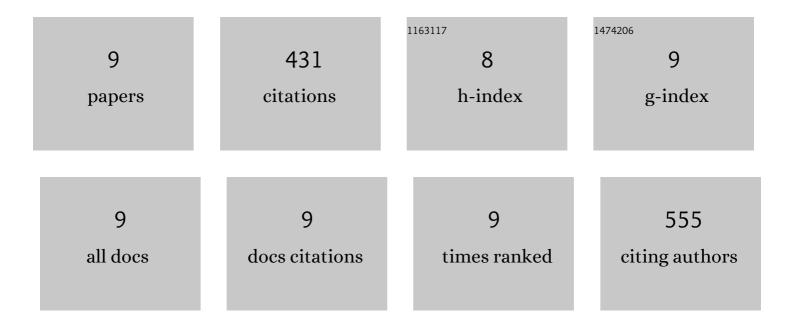
Jiming Xu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9026134/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The miR157â€SPLâ€CNR module acts upstream of bHLH101 to negatively regulate iron deficiency responses in tomato. Journal of Integrative Plant Biology, 2022, 64, 1059-1075.	8.5	11
2	Functional redundancy of <i>OsPIN1</i> paralogous genes in regulating plant growth and development in rice. Plant Signaling and Behavior, 2022, 17, 2065432.	2.4	3
3	OsbHLH6 interacts with OsSPX4 and regulates the phosphate starvation response in rice. Plant Journal, 2021, 105, 649-667.	5.7	23
4	PROTEIN PHOSPHATASE95 Regulates Phosphate Homeostasis by Affecting Phosphate Transporter Trafficking in Rice. Plant Cell, 2020, 32, 740-757.	6.6	47
5	CASEIN KINASE2-Dependent Phosphorylation of PHOSPHATE2 Fine-tunes Phosphate Homeostasis in Rice. Plant Physiology, 2020, 183, 250-262.	4.8	22
6	Low-dose of organic trace minerals reduced fecal mineral excretion without compromising performance of laying hens. Asian-Australasian Journal of Animal Sciences, 2020, 33, 588-596.	2.4	22
7	Molecular mechanisms of phosphate transport and signaling in higher plants. Seminars in Cell and Developmental Biology, 2018, 74, 114-122.	5.0	122
8	OsHAC4 is critical for arsenate tolerance and regulates arsenic accumulation in rice. New Phytologist, 2017, 215, 1090-1101.	7.3	156
9	Identification of a Dual-Targeted Protein Belonging to the Mitochondrial Carrier Family That Is Required for Early Leaf Development in Rice Â. Plant Physiology, 2013, 161, 2036-2048.	4.8	25