Yanliang Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/524342/publications.pdf

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		933447	1058476	
14	505	10	14	
papers	citations	h-index	g-index	
16	16	16	743	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Non-host plants: Are they mycorrhizal networks players?. Plant Diversity, 2022, 44, 127-134.	3.7	18
2	Successful Production and Ligninolytic Activity of a Bacterial Laccase, Lac51, Made in Nicotiana benthamiana via Transient Expression. Frontiers in Plant Science, 2022, 13, .	3.6	2
3	Mycorrhization of Quercus mongolica seedlings by Tuber melanosporum alters root carbon exudation and rhizosphere bacterial communities. Plant and Soil, 2021, 467, 391-403.	3.7	10
4	Macrofungi Cultivation in Shady Forest Areas Significantly Increases Microbiome Diversity, Abundance and Functional Capacity in Soil Furrows. Journal of Fungi (Basel, Switzerland), 2021, 7, 775.	3.5	7
5	Root-released organic anions in response to low phosphorus availability: recent progress, challenges and future perspectives. Plant and Soil, 2020, 447, 135-156.	3.7	164
6	Low phosphorus availability increases shoot boron concentration in canola and potato but not in wheat. Plant, Soil and Environment, 2018, 64, 564-570.	2.2	2
7	Transcriptome and metabolome analyses provide insights into root and root-released organic anion responses to phosphorus deficiency in oat. Journal of Experimental Botany, 2018, 69, 3759-3771.	4.8	42
8	Lettuceâ€produced hepatitis C virus E1E2 heterodimer triggers immune responses in mice and antibody production after oral vaccination. Plant Biotechnology Journal, 2017, 15, 1611-1621.	8.3	41
9	Impact of phosphorus on rhizosphere organic anions of wheat at different growth stages under field conditions. AoB PLANTS, 2017, 9, .	2.3	26
10	Rhizosphere Organic Anions Play a Minor Role in Improving Crop Species' Ability to Take Up Residual Phosphorus (P) in Agricultural Soils Low in P Availability. Frontiers in Plant Science, 2016, 7, 1664.	3.6	48
11	Production of dengue virus envelope protein domain III-based antigens in tobacco chloroplasts using inducible and constitutive expression systems. Plant Molecular Biology, 2016, 91, 497-512.	3.9	33
12	Phototropins Function in High-Intensity Blue Light-Induced Hypocotyl Phototropism in Arabidopsis by Altering Cytosolic Calcium Å \hat{A} \hat{A} . Plant Physiology, 2013, 162, 1539-1551.	4.8	70
13	Extracellular Ca2+ alleviates NaCl-induced stomatal opening through a pathway involving H2O2-blocked Na+ influx in Vicia guard cells. Journal of Plant Physiology, 2011, 168, 903-910.	3.5	29
14	Extracellular Ca2+ Regulating Stomatal Movement and Plasma Membrane K+ Channels in Guard Cells of Vicia faba Under Salt Stress. Acta Agronomica Sinica, 2008, 34, 1970-1976.	0.3	12