Wei Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7723619/publications.pdf

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		1163117	1281871	
11	308	8	11	
papers	citations	h-index	g-index	
11	11	11	285	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Reducing the environmental risks related to phosphorus surplus resulting from greenhouse cucumber production in China. Journal of Cleaner Production, 2022, 332, 130076.	9.3	5
2	Phosphorus fractionation related to environmental risks resulting from intensive vegetable cropping and fertilization in a subtropical region. Environmental Pollution, 2021, 269, 116098.	7.5	27
3	Innovative management programme reduces environmental impacts in Chinese vegetable production. Nature Food, 2021, 2, 47-53.	14.0	53
4	Producing Superphosphate with Sewage Sludge Ash: Assessment of Phosphorus Availability and Potential Toxic Element Contamination. Agronomy, 2021, 11, 1506.	3.0	5
5	Agronomic, environmental, and ecosystem economic benefits of controlled-release nitrogen fertilizers for maize production in Southwest China. Journal of Cleaner Production, 2021, 312, 127611.	9.3	26
6	Phosphorus Application Decreased Copper Concentration but Not Iron in Maize Grain. Agronomy, 2020, 10, 1716.	3.0	7
7	Physiological and developmental traits associated with the grain yield of winter wheat as affected by phosphorus fertilizer management. Scientific Reports, 2019, 9, 16580.	3.3	24
8	Overuse of Phosphorus Fertilizer Reduces the Grain and Flour Protein Contents and Zinc Bioavailability of Winter Wheat (<i>Triticum aestivum</i> L.). Journal of Agricultural and Food Chemistry, 2017, 65, 1473-1482.	5.2	52
9	Zinc uptake by roots and accumulation in maize plants as affected by phosphorus application and arbuscular mycorrhizal colonization. Plant and Soil, 2017, 413, 59-71.	3.7	34
10	Zinc uptake and accumulation in winter wheat relative to changes in root morphology and mycorrhizal colonization following varying phosphorus application on calcareous soil. Field Crops Research, 2016, 197, 74-82.	5.1	58
11	Change in phosphorus requirement with increasing grain yield for Chinese maize production. Field Crops Research, 2015, 180, 216-220.	5.1	17