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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5704581/publications.pdf>

Version: 2024-02-01

13
papers

196
citations

1163117

8
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

218
citing authors

#	ARTICLE	IF	CITATIONS
1	Thresholds of copper phytotoxicity in field-collected agricultural soils exposed to copper mining activities in Chile. <i>Ecotoxicology and Environmental Safety</i> , 2015, 122, 171-177.	6.0	44
2	Thresholds of arsenic toxicity to <i>Eisenia fetida</i> in field-collected agricultural soils exposed to copper mining activities in Chile. <i>Ecotoxicology and Environmental Safety</i> , 2015, 122, 448-454.	6.0	27
3	Advances on the determination of thresholds of Cu phytotoxicity in field-contaminated soils in central Chile. <i>Environmental Pollution</i> , 2017, 223, 146-152.	7.5	26
4	Proposed modification to avoidance test with <i>Eisenia fetida</i> to assess metal toxicity in agricultural soils affected by mining activities. <i>Ecotoxicology and Environmental Safety</i> , 2017, 140, 230-234.	6.0	19
5	Zinc alleviates copper toxicity to symbiotic nitrogen fixation in agricultural soil affected by copper mining in central Chile. <i>Chemosphere</i> , 2018, 209, 960-963.	8.2	19
6	Zinc Alleviates Copper Toxicity to Lettuce and Oat in Copper-Contaminated Soils. <i>Journal of Soil Science and Plant Nutrition</i> , 2021, 21, 1229-1235.	3.4	16
7	The effect of four calcium-based amendments on soil aggregate stability of two sandy topsoils. <i>Journal of Plant Nutrition and Soil Science</i> , 2019, 182, 159-166.	1.9	10
8	Plasticity of seed weight in winter and spring rapeseed is higher in a narrow but different window after flowering. <i>Field Crops Research</i> , 2020, 250, 107777.	5.1	10
9	Thresholds of copper toxicity to lettuce in field-collected agricultural soils exposed to copper mining activities in Chile. <i>Journal of Soil Science and Plant Nutrition</i> , 2016, , 0-0.	3.4	8
10	Transcriptome Analysis of Seed Weight Plasticity in <i>Brassica napus</i> . <i>International Journal of Molecular Sciences</i> , 2021, 22, 4449.	4.1	6
11	Microbial responses are unreliable indicators of copper ecotoxicity in soils contaminated by mining activities. <i>Chemosphere</i> , 2022, 300, 134517.	8.2	6
12	Nitrification and nitrogen mineralization in agricultural soils contaminated by copper mining activities in Central Chile. <i>Journal of Soil Science and Plant Nutrition</i> , 2017, , 0-0.	3.4	3
13	Fitoextracción de metales desde suelos contaminados: ¿Oportunidad o utopía?. <i>Agro Sur</i> , 2021, 49, 1-4.	0.2	2