Fernando Macedo

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5594439/publications.pdf

Version: 2024-02-01

12 papers	158 citations	1684188 5 h-index	1474206 9 g-index
12 all docs	12 docs citations	12 times ranked	277 citing authors

#	Article	IF	Citations
1	Ten years of application of sewage sludge on tropical soil. A balance sheet on agricultural crops and environmental quality. Science of the Total Environment, 2018, 643, 1493-1501.	8.0	68
2	Nickel Availability in Soil as Influenced by Liming and Its Role in Soybean Nitrogen Metabolism. Frontiers in Plant Science, 2016, 7, 1358.	3.6	40
3	Prognosis of physiological disorders in physic nut to N, P, and K deficiency during initial growth. Plant Physiology and Biochemistry, 2017, 115, 249-258.	5.8	14
4	Agricultural crop influences availability of nickel in the rhizosphere; a study on base cation saturations, Ni dosages and crop succession. Rhizosphere, 2020, 13, 100182.	3.0	12
5	Diagnosing early disorders in Jatropha curcas to calcium, magnesium and sulfur deficiency. Journal of Plant Nutrition, 2020, 43, 1604-1616.	1.9	6
6	Nickel Influences Urease Activity and Calcium Distribution in Tomato Fruits. ACS Agricultural Science and Technology, 2021, 1, 29-34.	2.3	6
7	Macronutrients uptake rate and biomass partitioning during early growth of Jatropha plants. Revista Ciencia Agronomica, 2017, 48, .	0.3	4
8	Nickel increases productivity, Ca accumulation and reduces blossom-end rot in tomato. Archives of Agronomy and Soil Science, 2022, 68, 1543-1553.	2.6	3
9	Agronomic Traits of Corn Fertilized with Sewage Sludge. Communications in Soil Science and Plant Analysis, 2012, 43, 1790-1799.	1.4	2
10	Lodo de esgoto como fonte de nitrogÃªnio: concentraÃ§Ã£o no perfil do solo e em plantas de milho. Engenharia Sanitaria E Ambiental, 2012, 17, 263-268.	0.5	2
11	AcÃºmulo e disponibilidade de cromo, cÃ¡dmio e chumbo em solos tratados com lodo de esgoto por onze anos consecutivos. Semina:Ciencias Agrarias, 2012, 33, 101-114.	0.3	1
12	Could 137Cs remediation be accomplished with stable cesium (CsCl) on tropical soils?. Australian Journal of Crop Science, 2019, , 1777-1785.	0.3	0