

Marcio R Soares

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

357
citations

932766

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h-index

996533

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17
all docs

17
docs citations

17
times ranked

578
citing authors

#	ARTICLE	IF	CITATIONS
1	Physiological, nutritional, and molecular responses of Brazilian sugarcane cultivars under stress by aluminum. PeerJ, 2021, 9, e11461.	0.9	2
2	Physicochemical properties of konjac glucomannan/alginate films enriched with sugarcane vinasse intended for mulching applications. International Journal of Biological Macromolecules, 2020, 165, 1717-1726.	3.6	21
3	Evaluation of new environmental friendly particulate soil fertilizers based on agroindustry wastes biopolymers and sugarcane vinasse. Waste Management, 2020, 108, 144-153.	3.7	23
4	Sugarcane vinasse and microalgal biomass in the production of pectin particles as an alternative soil fertilizer. Carbohydrate Polymers, 2019, 203, 322-330.	5.1	31
5	Background concentrations and quality reference values for some potentially toxic elements in soils of São Paulo State, Brazil. Journal of Environmental Management, 2018, 221, 10-19.	3.8	49
6	The effect of calcium on the growth of native species in a tropical forest hotspot. IForest, 2018, 11, 221-226.	0.5	2
7	<i>Development and characterization of pectin/vinasse films for agriculture applications&/i>. , 2017, , .		0
8	Nickel adsorption and desorption in an acidic oxisol as a function of pH, ionic strength and incubation time. Ciencia E Agrotecnologia, 2017, 41, 32-41.	1.5	7
9	Agronomic characteristics and yield of organic maize straw intercropped with perennial green manures. Pesquisa Agropecuaria Tropical, 2016, 46, 222-229.	1.0	2
10	Characterization of the soil fertility and root system of restinga forests. Revista Brasileira De Ciencia Do Solo, 2012, 36, 1804-1813.	0.5	13
11	Sorption of Heavy Metals in Tropical Soils. , 2012, , 171-214.		3
12	Nickel adsorption by variable charge soils: effect of pH and ionic strength. Brazilian Archives of Biology and Technology, 2011, 54, 207-220.	0.5	25
13	Effect of Ionic Strength and pH on Cadmium Adsorption by Brazilian Variable-Charge Soils. Communications in Soil Science and Plant Analysis, 2009, 40, 2132-2151.	0.6	16
14	Contribution of Soil Organic Carbon to the Ion Exchange Capacity of Tropical Soils. Agroecology and Sustainable Food Systems, 2008, 32, 439-462.	0.9	69
15	Copper adsorption as a function of solution parameters of variable charge soils. Journal of the Brazilian Chemical Society, 2008, 19, 996-1009.	0.6	44
16	Zinc adsorption in highly weathered soils. Pesquisa Agropecuaria Brasileira, 2008, 43, 131-139.	0.9	22
17	Mineralogy and ion exchange properties of the particle size fractions of some Brazilian soils in tropical humid areas. Geoderma, 2005, 125, 355-367.	2.3	28