Samuel Vasconcelos Valadares

List of Publications by Year
in descending order

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19 papers	150 citations	1307594 7 h-index	1281871 11 g-index
19 all docs	19 docs citations	19 times ranked	200 citing authors

#	Article	IF	Citations
1	Nematophagus fungi increasing phosphorus uptake and promoting plant growth. Biological Control, 2018, 123, 71-75.	3.0	25
2	Soil nutrient stocks are maintained over multiple rotations in Brazilian Eucalyptus plantations. Forest Ecology and Management, 2019, 448, 364-375.	3.2	24
3	Nickel potentiates soybean resistance against infection by Phakopsora pachyrhizi. Plant Pathology, 2020, 69, 849-859.	2.4	20
4	Produtividade e bienalidade da produÃ§Ã£o de cafezais adensados, sob diferentes doses de N e K. Pesquisa Agropecuaria Brasileira, 2013, 48, 296-303.	0.9	14
5	Understanding How Pochonia chlamydosporia Increases Phosphorus Availability. Geomicrobiology Journal, 2019, 36, 747-751.	2.0	12
6	Qualidade fÃsica, fisiolÃ³gica e sanitÃ¡ria de sementes de milho crioulo produzidas no norte de Minas Gerais. Ciencia Rural, 2010, 40, 2060-2066.	0.5	10
7	Fertilidade do solo, nutriÃ§Ã£o mineral e produtividade da bananeira irrigada por dez anos. Pesquisa Agropecuaria Brasileira, 2008, 43, 1575-1581.	0.9	9
8	Pedotransfer Functions to Estimate Parameters for Soil Phosphorus Models. Soil Science Society of America Journal, 2017, 81, 210-213.	2.2	6
9	Predicting phosphorus use efficiency and allocation in eucalypt plantations. Forest Ecology and Management, 2020, 460, 117859.	3.2	6
10	Integrating forest residue and mineral fertilization: effects on nutrient acquisition, nutrient use efficiency and growth of eucalypt plants. Forest Ecology and Management, 2021, 496, 119461.	3.2	6
11	Sensitivity of Soil P Availability Tests to Ca-P in Oxisols. Communications in Soil Science and Plant Analysis, 2017, 48, 1834-1842.	1.4	5
12	PLASTICIDADE FENOTÃPICA E FRAÃ‡Ã•ES FOSFATADAS EM ESPÃ‰CIES FLORESTAIS COMO RESPOSTA Ã€ APLICAÃ‡ÃƒO DE FÃ“SFORO. Revista Arvore, 2015, 39, 225-232.	0.5	5
13	Yield gains of coffee plants from phosphorus fertilization may not be generalized for high density planting. Revista Brasileira De Ciencia Do Solo, 2014, 38, 905-911.	1.3	3
14	Fontes de potÃ¡ssio na produtividade, nutriÃ§Ã£o mineral e bromatologia do maxixe do reino. Horticultura Brasileira, 2013, 31, 607-612.	0.5	2
15	Chemical analyses of flowers and leaves for nutritional diagnoses of coffee trees. Ciencia Rural, 2021, 51, .	0.5	1
16	Soil potassium dynamics in the eucalypt rhizosphere. Trees - Structure and Function, 2021, 35, 1411-1415.	1.9	1
17	CO2, N2O and CH4 Emissions and C Storage in Eucalyptus Forests with Different Management Practices of Harvest Residues. Bioenergy Research, 0, , 1.	3.9	1
18	Tree Growth and Nutrient Dynamics in Pine Plantations in Southern Brazil. Revista Brasileira De Ciencia Do Solo, 2017, 41, .	1.3	0

#	Article	IF	Citations
19	Nitrogen sources on yield, mineral nutrition and bromatology of Cyclanthera pedate. Horticultura Brasileira, 2020, 38, 78-82.	0.5	0