

Helson Mario Martins do Vale

List of Publications by Citations

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22
papers

184
citations

6
h-index

13
g-index

26
ext. papers

254
ext. citations

2.1
avg, IF

2.55
L-index

#	Paper	IF	Citations
22	Eficiência agronômica de rizóbios selecionados e diversidade de populações nativas nodulíferas em perdões (MG): I - caupi. <i>Revista Brasileira De Ciencia Do Solo</i> , 2006 , 30, 795-802	1.5	35
21	Endophytic microbial diversity in coffee cherries of <i>Coffea arabica</i> from southeastern Brazil. <i>Canadian Journal of Microbiology</i> , 2013 , 59, 221-30	3.2	34
20	Eficiência agronômica de rizóbios selecionados e diversidade de populações nativas nodulíferas em Perdões (MG): II - feijoeiro. <i>Revista Brasileira De Ciencia Do Solo</i> , 2006 , 30, 803-811	1.5	32
19	Yeasts from native Brazilian Cerrado plants: Occurrence, diversity and use in the biocontrol of citrus green mould. <i>Fungal Biology</i> , 2015 , 119, 984-993	2.8	19
18	Evaluation of rhizobacteria in upland rice in Brazil: growth promotion and interaction of induced defense responses against leaf blast (<i>Magnaporthe oryzae</i>). <i>Acta Physiologiae Plantarum</i> , 2017 , 39, 1	2.6	13
17	<i>Wickerhamiella dianesei</i> f.a., sp. nov. and <i>Wickerhamiella kurtzmanii</i> f.a., sp. nov., two yeast species isolated from plants and insects. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 3351-3355	2.2	7
16	First Report of <i>Myrothecium roridum</i> Causing <i>Myrothecium</i> Leaf Spot on <i>Begonia</i> in Brazil. <i>Plant Disease</i> , 2016 , 100, 655-655	1.5	6
15	Isolation, Identification, and Screening of Lactic Acid Bacteria with Probiotic Potential in Silage of Different Species of Forage Plants, Cocoa Beans, and Artisanal Salami. <i>Probiotics and Antimicrobial Proteins</i> , 2021 , 13, 173-186	5.5	6
14	Atividade microbiana de solo e serapilheira em áreas povoadas com <i>Pinus elliottii</i> e <i>Terminalia ivorensis</i> . <i>Revista Brasileira De Ciencia Do Solo</i> , 2008 , 32, 2709-2716	1.5	5
13	Efficacy of <i>Trichoderma asperellum</i> , <i>T. harzianum</i> , <i>T. longibrachiatum</i> and <i>T. reesei</i> against <i>Sclerotium rolfsii</i> . <i>Bioscience Journal</i> , 412-421	2	5
12	Agronomic efficiency of <i>Rhizobium</i> strains from the Amazon region in common bean. <i>Acta Amazonica</i> , 2017 , 47, 273-276	0.8	4
11	Occurrence of Yeast Species in Soils under Native and Modified Vegetation in an Iron Mining Area. <i>Revista Brasileira De Ciencia Do Solo</i> , 2018 , 42,	1.5	4
10	New rhizobia strains isolated from the Amazon region fix atmospheric nitrogen in symbiosis with cowpea and increase its yield. <i>Bragantia</i> , 2019 , 78, 38-42	1.2	3
9	First report of <i>Lasiodiplodia theobromae</i> causing stem rot disease of <i>Begonia</i> (<i>Begonia x elatior</i> hort.) in Brazil. <i>Australasian Plant Disease Notes</i> , 2012 , 7, 163-166	0.8	3
8	Identification of soybean <i>Bradyrhizobium</i> strains used in commercial inoculants in Brazil by MALDI-TOF mass spectrometry. <i>Brazilian Journal of Microbiology</i> , 2019 , 50, 905-914	2.2	2
7	Infection by <i>Uromyces euphorbiae</i> : a trigger for the sporulation of endophytic <i>Colletotrichum truncatum</i> on the common host <i>Euphorbia hirta</i> . <i>Mycological Progress</i> , 2017 , 16, 941-946	1.9	2
6	Total fungi and yeast distribution in soils over native and modified vegetation in central Brazil. <i>Revista Brasileira De Ciencia Do Solo</i> , 2020 , 44,	1.5	1

5	Soil Yeast Communities in Revegetated Post-Mining and Adjacent Native Areas in Central Brazil. <i>Microorganisms</i> , 2020 , 8,	4.9	1
4	Signaling defense responses of upland rice to avirulent and virulent strains of <i>Magnaporthe oryzae</i> . <i>Journal of Plant Physiology</i> , 2020 , 253, 153271	3.6	0
3	Brief history of biofertilizers in Brazil: from conventional approaches to new biotechnological solutions. <i>Brazilian Journal of Microbiology</i> , 2021 , 52, 2215-2232	2.2	0
2	New <i>Cercospora</i> species on <i>Jatropha curcas</i> in central Brazil. <i>Mycological Progress</i> , 2014 , 13, 1069	1.9	
1	Secondary Metabolites of <i>Rhizobium tropici</i> CIAT 899 Added to <i>Bradyrhizobium</i> spp. Inoculant Promote Soybean Growth and Increase Yield. <i>Journal of Soil Science and Plant Nutrition</i> , 1	3.2	