Samuel A Santos

List of Publications by Year
in descending order

9 papers	76 citations	1937685 4 h-index	1720034 7 g-index
9 all docs	9 docs citations	9 times ranked	93 citing authors

#	Article	IF	Citations
1	Transcriptome analysis of Eucalyptus grandis genotypes reveals constitutive overexpression of genes related to rust (Austropuccinia psidii) resistance. Plant Molecular Biology, 2020, 104, 339-357.	3.9	29
2	Genotoxicity of titanium dioxide nanoparticles and triggering of defense mechanisms in Allium cepa. Genetics and Molecular Biology, 2019, 42, 425-435.	1.3	17
3	Comparative genomic and transcriptomic analyses reveal different pathogenicity-related genes among three eucalyptus fungal pathogens. Fungal Genetics and Biology, 2020, 137, 103332.	2.1	9
4	A new, highly aggressive race of Austropuccinia psidii infects a widely planted, myrtle rustâ€resistant, eucalypt genotype in Brazil. Forest Pathology, 2021, 51, e12679.	1.1	6
5	Draft Genome Sequence of Erwinia psidii, Causal Agent of Bacterial Blight of Guava (Psidium) Tj ETQq1 1 0.784314 rgBT /Overloc 2019, 8, .	0.6	5
6	Prediction, structure characterization, and evolutionary analysis of Erwinia psidii putative type III effectors. Plant Pathology, 2021, 70, 555-566.	2.4	3
7	Resistance of mango cultivar UbÃ¡ to Ceratocystis fimbriata depends on the pathogen's physiological variability. Crop Protection, 2021, 143, 105560.	2.1	3
8	Validation and use of a qPCR protocol to quantify the spread of Ralstonia solanacearum in susceptible and resistant eucalypt plants. Plant Pathology, 2021, 70, 1708-1718.	2.4	3
9	First Draft Genome Sequence of Xanthomonas axonopodis pv. eucalyptorum, Causal Agent of Bacterial Leaf Blight on Eucalypt. Microbiology Resource Announcements, 2019, 8, .	0.6	1