

# Samuel A Santos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4402833/publications.pdf>

Version: 2024-02-01

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