Marcos Cesar GonÃ§alves

List of Publications by Year
in descending order

22 papers	358 citations	1039406 9 h-index	839053 18 g-index
23 all docs	23 docs citations	23 times ranked	332 citing authors

#	Article	IF	Citations
1	Studies on the role of the minor capsid protein in transport of Beet western yellows virus through Myzus persicae. Journal of General Virology, 2001, 82, 1995-2007.	1.3	75
2	Sugarcane yellow leaf virus infection leads to alterations in photosynthetic efficiency and carbohydrate accumulation in sugarcane leaves. Tropical Plant Pathology, 2005, 30, 10-16.	0.3	61
3	Molecular evidence that sugarcane yellow leaf virus (ScYLV) is amember of the Luteoviridae family. Archives of Virology, 2000, 145, 1009-1019.	0.9	33
4	Title is missing!. European Journal of Plant Pathology, 2002, 108, 401-407.	0.8	25
5	First Report of Maize yellow mosaic virus Infecting Maize in Brazil. Plant Disease, 2017, 101, 2156.	0.7	21
6	Genome-wide approaches for the identification of markers and genes associated with sugarcane yellow leaf virus resistance. Scientific Reports, 2021, 11, 15730.	1.6	21
7	Variabilidade genÃ©tica de Sugarcane mosaic virus, causando mosaico em milho no Brasil. Pesquisa Agropecuaria Brasileira, 2011, 46, 362-369.	0.9	17
8	CaracterizaÃ§Ã£o de um isolado do Sugarcane mosaic virus que quebra a resistÃªncia de variedades comerciais de cana-de-aÃ§Ãºcar. Tropical Plant Pathology, 2007, 32, 32-39.	0.3	13
9	Evaluation of Brazilian sugarcane genotypes for resistance to Sugarcane mosaic virus under greenhouse and field conditions. Crop Protection, 2015, 70, 15-20.	1.0	12
10	Screening Sugarcane Wild Accessions for Resistance to Sugarcane Mosaic Virus (SCMV). Sugar Tech, 2015, 17, 252-257.	0.9	9
11	Sugarcane Transcript Profiling Assessed by cDNA-AFLP Analysis during the Interaction with <i>Sugarcane Mosaic Virus</i>. Advances in Microbiology, 2014, 04, 511-520.	0.3	9
12	Reference genes for gene expression studies targeting sugarcane infected with Sugarcane mosaic virus (SCMV). BMC Research Notes, 2019, 12, 149.	0.6	8
13	Screening of Saccharum spp. genotypes for sugarcane yellow leaf virus resistance by combining symptom phenotyping and highly precise virus titration. Crop Protection, 2021, 144, 105577.	1.0	8
14	Sugarcane mosaic virus mediated changes in cytosine methylation pattern and differentially transcribed fragments in resistance-contrasting sugarcane genotypes. PLoS ONE, 2020, 15, e0241493.	1.1	8
15	First Report of a Mastrevirus (Geminiviridae) Transmitted by the Corn Leafhopper. Plant Disease, 2022, 106, 1330-1333.	0.7	8
16	Aphid transmission of maize yellow mosaic virus: an emerging polerovirus. Tropical Plant Pathology, 2020, 45, 544-549.	0.8	5
17	Effect of Sugarcane Cultivars Infected with Sugarcane Yellow Leaf Virus (ScYLV) on Feeding Behavior and Biological Performance of Melanaphis sacchari (Hemiptera: Aphididae). Plants, 2021, 10, 2122.	1.6	5
18	InfecÃ§Ã£o mista pelo Sugarcane mosaic virus e Maize rayado fino virus provoca danos na cultura do milho no estado de SÃ£o Paulo. Summa Phytopathologica, 2007, 33, 348-352.	0.3	4

#	Article	IF	Citations
19	Occurrence and molecular analysis of quarantine virus in lily cultivation areas in Brazil. Pesquisa Agropecuaria Brasileira, 2016, 51, 615-622.	0.9	4
20	Marker-trait Association for Resistance to Sugarcane Mosaic Virus (SCMV) in a Sugarcane (Saccharum) Tj ETQq0 0 0 rgBT /Overlock 10 T	0.9	4
21	TransmissÃ£o por afÃdeos e afinidade a Buchnera sp. GroEL de um mutante deletÃ©rio da proteÃna de RTD do Potato leafroll virus. Tropical Plant Pathology, 2005, 30, 259-266.	0.3	3
22	A survey of causal agents associated with sugarcane yellowing in Northeast Brazil. Crop Protection, 2020, 138, 105326.	1.0	2