

Palaiyur Nanjappan Sivalingam

List of Publications by Year in descending order

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15
papers

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1478505

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1474206

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docs citations

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times ranked

111
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular cloning and characterization of drought stress responsive abscisic acid-stress-ripening (Asr 1) gene from wild jujube, <i>Ziziphus nummularia</i> (Burm.f.) Wight & Arn. <i>Molecular Biology Reports</i> , 2016, 43, 849-859.	2.3	30
2	Polymerase chain reaction and nucleic acid spot hybridisation detection of begomovirus(es) associated with apical leaf curl disease of potato. <i>Archives of Phytopathology and Plant Protection</i> , 2011, 44, 987-992.	1.3	11
3	Morphological and molecular diversity of an underutilized fruit crop - <i>Cordia myxa</i> L. germplasm from the arid region of Rajasthan, India. <i>Genetic Resources and Crop Evolution</i> , 2012, 59, 305-316.	1.6	11
4	Detection of Mesta yellow vein mosaic virus (MeYVMV) in field samples by a loop-mediated isothermal amplification reaction. <i>Journal of Virological Methods</i> , 2019, 263, 81-87.	2.1	9
5	Non-host resistance to plant viruses: What do we know?. <i>Physiological and Molecular Plant Pathology</i> , 2020, 111, 101506.	2.5	7
6	Molecular markers to distinguish "Thar Shoba", a variety of khejri [<i>Prosopis cineraria</i> (L.) Druce], from trees in natural populations. <i>Journal of Horticultural Science and Biotechnology</i> , 2016, 91, 353-361.	1.9	6
7	Characterization of <i>Prosopis cineraria</i> (L.) Druce germplasm with suitable horticultural traits from the hot arid region of Rajasthan, India. <i>Genetic Resources and Crop Evolution</i> , 2011, 58, 1095-1103.	1.6	4
8	Molecular analysis, infectivity and host range of Tomato leaf curl Karnataka virus associated with Corchorus yellow vein mosaic betasatellite. <i>Virus Research</i> , 2021, 303, 198521.	2.2	4
9	Achieving maximum efficiency of Mungbean yellow mosaic India virus infection in mungbean by agroinoculation. <i>3 Biotech</i> , 2022, 12, 29.	2.2	4
10	Begomoviruses affecting pulse and vegetable crops are unevenly distributed in distinct agroecological zones of the eastern India. <i>Journal of Phytopathology</i> , 2021, 169, 209-228.	1.0	3
11	Incidence of Pigeon Pea Yellow Mosaic Disease and Vector Population from Chhattisgarh, India. <i>International Journal of Current Microbiology and Applied Sciences</i> , 2019, 8, 1699-1703.	0.1	3
12	Leaf curl disease of tomato in Haldwani (Uttarakhand), India region is caused by a begomovirus with satellite molecule DNA. <i>Archives of Phytopathology and Plant Protection</i> , 2011, 44, 1840-1851.	1.3	1
13	Development of PCR-based diagnostic probe to detect begomoviruses infecting chilli in the hot arid region of Rajasthan. <i>Archives of Phytopathology and Plant Protection</i> , 2012, 45, 301-309.	1.3	1
14	Existence of genetically diverse ecotypes of <i>Ziziphus nummularia</i> : a wild species of ber from western India. <i>Indian Journal of Horticulture</i> , 2018, 75, 177.	0.1	1
15	A spotlight on non-host resistance to plant viruses. <i>PeerJ</i> , 2022, 10, e12996.	2.0	1