

Sudarsana Poojari

List of Publications by Year in descending order

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papers

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citations

933447

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1281871

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docs citations

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468
citing authors

#	ARTICLE	IF	CITATIONS
1	Naked-Eye Detection of Grapevine Red-Blotch Viral Infection Using a Plasmonic CRISPR Cas12a Assay. <i>Analytical Chemistry</i> , 2019, 91, 11510-11513.	6.5	125
2	A Leafhopper-Transmissible DNA Virus with Novel Evolutionary Lineage in the Family Geminiviridae Implicated in Grapevine Redleaf Disease by Next-Generation Sequencing. <i>PLoS ONE</i> , 2013, 8, e64194.	2.5	109
3	Importance and Genetic Diversity of Vegetable-Infecting Tospoviruses in India. <i>Phytopathology</i> , 2011, 101, 367-376.	2.2	62
4	Grapevine leafroll-associated virus 1 Occurs as Genetically Diverse Populations. <i>Phytopathology</i> , 2011, 101, 1446-1456.	2.2	50
5	SYBR® Green-based real-time quantitative reverse-transcription PCR for detection and discrimination of grapevine viruses. <i>Journal of Virological Methods</i> , 2016, 235, 112-118.	2.1	30
6	First Report of Capsicum chlorosis virus in Tomato in India. <i>Plant Health Progress</i> , 2007, 8, 37.	1.4	24
7	Molecular characterization and impacts of a strain of Grapevine leafroll-associated virus 2 causing asymptomatic infection in a wine grape cultivar. <i>Virology Journal</i> , 2013, 10, 324.	3.4	21
8	Effects of Grapevine Red Blotch Disease on Cabernet franc Vine Physiology, Bud Hardiness, and Fruit and Wine Quality. <i>American Journal of Enology and Viticulture</i> , 2020, 71, 308-318.	1.7	18
9	Disease incidence and genetic variability of economically important grapevine viruses in Nova Scotia. <i>Canadian Journal of Plant Pathology</i> , 2020, 42, 584-594.	1.4	13
10	Complete genome sequence analysis of an American isolate of Grapevine virus E. <i>Virus Genes</i> , 2013, 46, 563-566.	1.6	12