

Rakesh kumar Verma

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

226
citations

1163117

8
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1125743

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docs citations

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times ranked

155
citing authors

#	ARTICLE	IF	CITATIONS
1	Prioritizing Remnant Forests for the Conservation of Mysore Slender Lorises (<i>Loris lydekerianus</i>) Tj ETQq1 1 0.784314 rgBT /Overloc Primate, 2011, 32, 1153-1160.	1.9	46
2	Current status of <i>Potyvirus</i> in India. Archives of Phytopathology and Plant Protection, 2014, 47, 906-918.	1.3	24
3	Molecular characterization and recombination analysis of an Indian isolate of Onion yellow dwarf virus. European Journal of Plant Pathology, 2015, 143, 437-445.	1.7	17
4	Biology and Interaction of the Natural Occurrence of Distinct Monopartite Begomoviruses Associated With Satellites in <i>Capsicum annum</i> From India. Frontiers in Microbiology, 2020, 11, 512957.	3.5	17
5	Complexity and recombination analysis of novel begomovirus associated with Spinach yellow vein disease in India. Plant Gene, 2018, 13, 42-49.	2.3	14
6	Genetic Engineering of Horticultural Crops. , 2018, , 23-46.		13
7	<i>Papaya yellow leaf curl virus</i> : A newly identified begomovirus infecting <i>Carica papaya</i> L. from the Indian Subcontinent. Journal of Horticultural Science and Biotechnology, 2019, 94, 475-480.	1.9	12
8	First report of cucumber green mottle mosaic virus association with the leaf green mosaic disease of a vegetable crop, <i>Luffa acutangula</i> L. Acta Virologica, 2014, 58, 299-300.	0.8	8
9	Molecular Characterization of Begomoviruses DNA-A and Associated Beta Satellites with New Host <i>Ocimum sanctum</i> in India. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2019, 89, 903-910.	1.0	8
10	First report of <i>Turnip yellow virus</i> (TuYV) in <i>Brassica juncea</i> (Indian mustard) in India. New Disease Reports, 2013, 27, 21-21.	0.8	8
11	Identification, genetic diversity and recombination analysis of Watermelon Mosaic Virus isolates. 3 Biotech, 2020, 10, 257.	2.2	7
12	Effect of <i>Prosopis cineraria</i> (L) druce pods and camel milk for nutritional enrichment in traditionally fermented minor millet's drink. International Journal of Gastronomy and Food Science, 2020, 22, 100251.	3.0	5
13	In silico analysis of chili encoded miRNAs targeting Chili leaf curl begomovirus and its associated satellite. Journal of Applied Biology & Biotechnology, 2020, 8, 1-5.	1.1	5
14	Systemic Infection of Potyvirus: A Compatible Interaction Between Host and Viral Proteins. , 2014, , 353-363.		4
15	Potato Virus Y Genetic Variability: A Review. , 2016, , 205-214.		4
16	Biological and Molecular Characterization of Potato virus Y Infecting Potato (<i>Solanum tuberosum</i>) in India. Asian Journal of Biological Sciences, 2013, 6, 257-264.	0.2	4
17	Epigenetic regulation of salinity stress responses in cereals. Molecular Biology Reports, 2022, 49, 761-772.	2.3	4
18	Analysis of genome comparison of two Indian isolates of Cowpea aphid-borne mosaic virus from India. Virus Genes, 2015, 51, 306-309.	1.6	3

#	ARTICLE	IF	CITATIONS
19	Mastreviruses in the African World: Harboursing Both Monocot and Dicot Species. , 2019, , 85-102.		3
20	Identification of Chilli leaf curl virus and associated betasatellite infecting <i>Osteospermum fruticosum</i> in Rajasthan, India. <i>3 Biotech</i> , 2020, 10, 169.	2.2	3
21	First report of papaya leaf curl virus and its associated papaya leaf curl betasatellite infecting <i>Catharanthus roseus</i> plants in India. <i>Journal of Horticultural Science and Biotechnology</i> , 2021, 96, 808-813.	1.9	3
22	First complete genome sequence of Tomato leaf curl virus (ToLCV) from <i>Salvia splendens</i> in India. <i>Journal of Phytopathology</i> , 2022, 170, 479-491.	1.0	3
23	Role of Diversity and Recombination in the Emergence of Chilli Leaf Curl Virus. <i>Pathogens</i> , 2022, 11, 529.	2.8	3
24	Interaction between viral proteins with the transmission of Potyvirus. <i>Archives of Phytopathology and Plant Protection</i> , 2014, 47, 240-253.	1.3	2
25	In Silico Study of the Geminiviruses Infecting Ornamental Plants. , 2018, , 69-90.		2
26	Molecular Interactions between Plant Viruses and Their Biological Vectors. , 2018, , 205-216.		2
27	Genomics and Molecular Mechanisms of Plant's Response to Abiotic and Biotic Stresses. , 2019, , 131-146.		1
28	Genetic Variability of Multifunctional HC-Pro Gene of <i>Lettuce mosaic virus</i> in Northern Region of India. <i>Indian Phytopathology</i> , 2017, 70, .	1.2	0