

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
h-index

1125743

13
g-index

30
all docs

30
docs citations

30
times ranked

155
citing authors

#	ARTICLE	IF	CITATIONS
1	Epigenetic regulation of salinity stress responses in cereals. <i>Molecular Biology Reports</i> , 2022, 49, 761-772.	2.3	4
2	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
3	Role of Diversity and Recombination in the Emergence of Chilli Leaf Curl Virus. <i>Pathogens</i> , 2022, 11, 529.	2.8	3
4	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
5	Effect of <i>Prosopis cineraria</i> (L) druce pods and camel milk for nutritional enrichment in traditionally fermented minor millet's drink. <i>International Journal of Gastronomy and Food Science</i> , 2020, 22, 100251.	3.0	5
6	Biology and Interaction of the Natural Occurrence of Distinct Monopartite Begomoviruses Associated With Satellites in <i>Capsicum annum</i> From India. <i>Frontiers in Microbiology</i> , 2020, 11, 512957.	3.5	17
7	Identification, genetic diversity and recombination analysis of Watermelon Mosaic Virus Isolates. <i>3 Biotech</i> , 2020, 10, 257.	2.2	7
8	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
9	In silico analysis of chili encoded miRNAs targeting Chili leaf curl begomovirus and its associated satellite. <i>Journal of Applied Biology & Biotechnology</i> , 2020, 8, 1-5.	1.1	5
10	Molecular Characterization of Begomoviruses DNA-A and Associated Beta Satellites with New Host <i>Ocimum sanctum</i> in India. <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2019, 89, 903-910.	1.0	8
11	Mastreviruses in the African World: Harboring Both Monocot and Dicot Species. , 2019, , 85-102.		3
12	<i>Papaya yellow leaf curl virus</i> : A newly identified begomovirus infecting <i>Carica papaya</i> L. from the Indian Subcontinent. <i>Journal of Horticultural Science and Biotechnology</i> , 2019, 94, 475-480.	1.9	12
13	Genomics and Molecular Mechanisms of Plant's Response to Abiotic and Biotic Stresses. , 2019, , 131-146.		1
14	Complexity and recombination analysis of novel begomovirus associated with Spinach yellow vein disease in India. <i>Plant Gene</i> , 2018, 13, 42-49.	2.3	14
15	In Silico Study of the Geminiviruses Infecting Ornamental Plants. , 2018, , 69-90.		2
16	Genetic Engineering of Horticultural Crops. , 2018, , 23-46.		13
17	Molecular Interactions between Plant Viruses and Their Biological Vectors. , 2018, , 205-216.		2
18	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

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19	Potato Virus Y Genetic Variability: A Review. , 2016, , 205-214.		4
20	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
21	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
22	First report of cucumber green mottle mosaic virus association with the leaf green mosaic disease of a vegetable crop, Luffa acutangula L.. Acta Virologica, 2014, 58, 299-300.	0.8	8
23	Interaction between viral proteins with the transmission of Potyvirus. Archives of Phytopathology and Plant Protection, 2014, 47, 240-253.	1.3	2
24	Systemic Infection of Potyvirus: A Compatible Interaction Between Host and Viral Proteins. , 2014, , 353-363.		4
25	Current status of <i>Potyvirus</i> in India. Archives of Phytopathology and Plant Protection, 2014, 47, 906-918.	1.3	24
26	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
27	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
28	Prioritizing Remnant Forests for the Conservation of Mysore Slender Lorises (<i>Loris lydekerianus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3 Primatology, 2011, 32, 1153-1160.	1.9	46