M S Shahid

List of Publications by Year in descending order

50 papers	892 citations	516710 16 h-index	501196 28 g-index
50 all docs	50 docs citations	50 times ranked	641 citing authors

#	Article	IF	Citations
1	An unusual alphasatellite associated with monopartite begomoviruses attenuates symptoms and reduces betasatellite accumulation. Journal of General Virology, 2011, 92, 706-717.	2.9	160
2	CRISPR/Cas9: A Tool to Circumscribe Cotton Leaf Curl Disease. Frontiers in Plant Science, 2016, 7, 475.	3.6	88
3	Frequent Occurrence of Tomato Leaf Curl New Delhi Virus in Cotton Leaf Curl Disease Affected Cotton in Pakistan. PLoS ONE, 2016, 11, e0155520.	2.5	77
4	Complete nucleotide sequences of cotton leaf curl Rajasthan virus and its associated DNA Î² molecule infecting tomato. Archives of Virology, 2007, 152, 2131-2134.	2.1	46
5	Molecular insight into cotton leaf curl geminivirus disease resistance in cultivated cotton (Gossypium hirsutum). Plant Biotechnology Journal, 2020, 18, 691-706.	8.3	44
6	Characterization of begomovirus components from a weed suggests that begomoviruses may associate with multiple distinct DNA satellites. Virus Genes, 2010, 40, 452-457.	1.6	43
7	The Rep proteins encoded by alphasatellites restore expression of a transcriptionally silenced green fluorescent protein transgene in Nicotiana benthamiana. VirusDisease, 2019, 30, 101-105.	2.0	35
8	CRISPR/Cas9: A Practical Approach in Date Palm Genome Editing. Frontiers in Plant Science, 2017, 8, 1469.	3.6	34
9	Real-time quantitative PCR assay for the quantification of virus and satellites causing leaf curl disease in cotton in Pakistan. Journal of Virological Methods, 2017, 248, 54-60.	2.1	32
10	Pepper leaf curl Lahore virus requires the DNA B component of Tomato leaf curl New Delhi virus to cause leaf curl symptoms. Virology Journal, 2010, 7, 367.	3.4	24
11	Evaluation of Tomato Hybrids Carrying Tyâ€1 and Tyâ€2 Loci to Japanese Monopartite Begomovirus Species. Journal of Phytopathology, 2013, 161, 205-209.	1.0	24
12	Complete nucleotide sequence of a monopartite Begomovirus and associated satellites infecting Carica papaya in Nepal. Virus Genes, 2013, 46, 581-584.	1.6	22
13	First Report of Chilli leaf curl virus and Tomato leaf curl betasatellite Infecting Watermelon (Citrullus lanatus) in Oman. Plant Disease, 2017, 101, 1063-1063.	1.4	21
14	Association of an Alphasatellite with Tomato Yellow Leaf Curl Virus and Ageratum Yellow Vein Virus in Japan Is Suggestive of a Recent Introduction. Viruses, 2014, 6, 189-200.	3.3	19
15	Maintenance of Cotton Leaf Curl Multan Betasatellite by Tomato Leaf Curl New Delhi Virusâ€"Analysis by Mutation. Frontiers in Plant Science, 2017, 8, 2208.	3.6	18
16	Molecular and biological characterization of Chilli leaf curl virus and associated Tomato leaf curl betasatellite infecting tobacco in Oman. Virology Journal, 2019, 16, 131.	3.4	18
17	First report of a begomovirus and associated betasatellite in Rosa indica and in India. Australasian Plant Disease Notes, 2014, 9, 1.	0.7	16
18	Genomic Characterization and Population Structure of a Badnavirus Infecting Blackberry. Plant Disease, 2017, 101, 110-115.	1.4	15

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19	Evaluation of tomato inbred lines for resistance to the tomato yellow leaf curl disease complex in Oman. Crop Protection, 2018, 110, 91-98.	2.1	14
20	Identification of Mungbean yellow mosaic Indian virus Associated with Tomato Leaf Curl Betasatellite Infecting Phaseolus vulgaris in Oman. Journal of Phytopathology, 2017, 165, 204-211.	1.0	13
21	Identification of a distinct strain of Cotton leaf curl Gezira virus infecting tomato in Oman. Journal of Phytopathology, 2018, 166, 199-205.	1.0	13
22	First report of Mungbean yellow mosaic India virus on Lima bean affected by yellow mosaic disease in Nepal. Australasian Plant Disease Notes, 2012, 7, 85-89.	0.7	11
23	Identification of Mungbean yellow mosaic India virus Infecting Cucumber in Oman. Plant Disease, 2018, 102, 465.	1.4	10
24	Frequent occurrence of Mungbean yellow mosaic India virus in tomato leaf curl disease affected tomato in Oman. Scientific Reports, 2019, 9, 16634.	3.3	9
25	Next-Generation Sequencing and the CRISPR-Cas Nexus: A Molecular Plant Virology Perspective. Frontiers in Microbiology, 2020, 11, 609376.	3.5	9
26	Interaction of watermelon chlorotic stunt virus with satellites. Australasian Plant Pathology, 2021, 50, 117-128.	1.0	7
27	Association of cotton leaf curl Gezira virus with tomato leaf curl betasatellite infecting Carica papaya in Iran. Australasian Plant Disease Notes, 2021, 16, 1.	0.7	7
28	Evolutionary Dynamics of Begomoviruses and Its Satellites Infecting Papaya in India. Frontiers in Microbiology, 2022, 13, .	3.5	7
29	Molecular characterization of a distinct monopartite begomovirus associated with betasatellites and alphasatellites infecting Pisum sativum in Nepal. Virus Genes, 2017, 53, 300-306.	1.6	6
30	Characterization of Tomato yellow leaf curl virus and associated alphasatellite infecting Cucurbita maxima in Japan. Journal of General Plant Pathology, 2015, 81, 92-95.	1.0	5
31	Identification of Tomato yellow leaf curl virus Naturally Infecting Common Bean in Japan. Plant Disease, 2014, 98, 1447-1447.	1.4	5
32	First Report of Bean common mosaic necrosis virus (BCMNV) Infecting Sweet Bean in Nepal. Plant Disease, 2013, 97, 290-290.	1.4	5
33	Identification of Tomato Yellow Leaf Curl Virus-IR and Associated Tomato Leaf Curl Betasatellite Infecting Common Bean (Phaseolus vulgaris) in Oman. Plant Disease, 2018, 102, 1864-1864.	1.4	4
34	Molecular characterization and detection of a novel vitivirus infecting blackberry. Archives of Virology, 2018, 163, 2889-2893.	2.1	4
35	Identification of Chilli leaf curl virus associated with tomato leaf curl betasatellite infecting Mentha in Oman. Canadian Journal of Plant Pathology, 2019, 41, 291-295.	1.4	4
36	Infection of Urtica incisa with chili leaf curl virus and tomato leaf curl betasatellite in Oman. Journal of Plant Pathology, 2019, 101, 395-395.	1.2	4

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37	Tomato yellow leaf curl virus interaction with betasatellites â€“ a global threat to tomato production. Plant Pathology, 2020, 69, 1191-1192.	2.4	4
38	Squash Leaf Curl Virus: A New World Bipartite Begomovirus Threatening Squash Production in Oman. Plant Disease, 2020, 104, 2533-2533.	1.4	4
39	Molecular and biological characterization of Chilli leaf curl virus and associated betasatellite infecting Cucurbita maxima in Oman. VirusDisease, 2020, 31, 378-382.	2.0	4
40	Evidence that leaf curl disease of Malva sylvestris in Iran is associated with cotton leaf curl Gezira virus and associated betasatellite. Journal of Plant Pathology, 2021, 103, 671-672.	1.2	2
41	Association of a monopartite begomovirus and associated betasatellite with yellow vein disease of a weed host, Senna italica Mill. In Oman. VirusDisease, 2021, 32, 378-380.	2.0	2
42	Characterization of Huanglongbing disease associated with acid lime (Citrus aurantifolia Swingle) in Oman. Journal of Plant Pathology, 2018, 100, 419-427.	1.2	1
43	Identification of pea leaf distortion virus and Ludwigia leaf distortion betasatellite associated with yellow leaf curl disease of lima bean in Nepal. Australasian Plant Pathology, 2019, 48, 309-312.	1.0	1
44	Next-generation sequencing technologies and plant molecular virology: a practical perspective. , 2020, , 131-140.		1
45	Molecular tools for engineering resistance in hosts against plant viruses. , 2020, , 637-647.		0
46	Interaction of a tomato leaf curl New Delhi virus with a betasatellite enhances symptom severity in field-infected tomato plants. Tropical Plant Pathology, 2021, 46, 169-174.	1.5	0
47	Molecular characterization of the 3â€² end of Citrus tristeza virus genome from Oman. Indian Phytopathology, 2021, 74, 1147-1150.	1.2	0
48	Effect of tomato yellow leaf curl disease on yield, height and chlorophyll of open field grown tomato genotypes in Oman. Vegetos, 0, , 1.	1.5	0
49	Use of the cotton leaf curl Multan alphasatellite as a silencing or expression vector. Acta Virologica, 2019, 63, 36-44.	0.8	0
50	Begomovirus Diseases of Ornamental and Fruit Plants: Discoveries and Management Approaches. , 2021, , 381-396.		0