

# Maher Al-Rwahnih

## List of Publications by Year in descending order

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104  
papers

2,623  
citations

279487

23  
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223531

46  
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110  
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110  
docs citations

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times ranked

1512  
citing authors

#	ARTICLE	IF	CITATIONS
1	RNA Viral Communities Are Structured by Host Plant Phylogeny in Oak and Conifer Leaves. <i>Phytobiomes Journal</i> , 2023, 7, 288-296.	1.4	2
2	Incidence and detection of negative-stranded RNA viruses infecting apple and pear trees in California. <i>Journal of Phytopathology</i> , 2022, 170, 15-20.	0.5	6
3	Diaphorina citri flavivirus localization, transmission, and association with <i>Candidatus Liberibacter asiaticus</i> in its psyllid host. <i>Virology</i> , 2022, 567, 47-56.	1.1	2
4	Thermotherapy Followed by Shoot Tip Cryotherapy Eradicates Latent Viruses and Apple Hammerhead Viroid from In Vitro Apple Rootstocks. <i>Plants</i> , 2022, 11, 582.	1.6	12
5	Survey for Virus Diversity in Common Bean ( <i>Phaseolus vulgaris</i> ) Fields and the Detection of a Novel Strain of Cowpea polerovirus 1 in Zambia. <i>Plant Disease</i> , 2022, 106, 2380-2391.	0.7	0
6	Analysis of Citrus Tristeza Virus Incidences within Asian Citrus Psyllid ( <i>Diaphorina citri</i> ) Populations in Florida via High-Throughput Sequencing. <i>Insects</i> , 2022, 13, 275.	1.0	4
7	Virus and Virus-like Pathogens in the Grapevine Virus Collection of Croatian Autochthonous Grapevine Cultivars. <i>Plants</i> , 2022, 11, 1485.	1.6	0
8	Transmission of Grapevine Red Blotch Virus by <i>Spissistilus festinus</i> [Say, 1830] (Hemiptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 T	1.5	9
9	First Report of Grapevine Associated Jivirus 1 Infecting Grapevines in Brazil. <i>Plant Disease</i> , 2021, 105, 514-514.	0.7	5
10	Characterization of a New Nepovirus Infecting Grapevine. <i>Plant Disease</i> , 2021, 105, 1432-1439.	0.7	8
11	Detection and characterization of a second carlavirus in <i>Rosa</i> sp.. <i>Archives of Virology</i> , 2021, 166, 321-323.	0.9	2
12	First report of grapevine leafroll-associated virus 3 in <i>Vitis vinifera</i> in North Carolina. <i>Journal of Plant Pathology</i> , 2021, 103, 385-386.	0.6	0
13	A Survey of Viruses Found in Grapevine Cultivars Grown in Missouri. <i>American Journal of Enology and Viticulture</i> , 2021, 72, 73-84.	0.9	12
14	Economic Studies Reinforce Efforts to Safeguard Specialty Crops in the United States. <i>Plant Disease</i> , 2021, 105, 14-26.	0.7	14
15	Rose virus R, a cytorhabdovirus infecting rose. <i>Archives of Virology</i> , 2021, 166, 655-658.	0.9	10
16	Satellite Nucleic Acids and Viruses. , 2021, , 681-691.		1
17	Identification of grapevine Pinot gris virus in free-living <i>Vitis</i> spp. located in riparian areas adjacent to commercial vineyards. <i>Plant Disease</i> , 2021, , .	0.7	1
18	First Report of Apricot Vein Clearing-Associated Virus Infecting Flowering Apricot ( <i>Prunus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 T	0.7	0

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19	First Report of <i>Cucurbit chlorotic yellows virus</i> Infecting Cantaloupe ( <i>Cucumis melo</i> ) in Texas. <i>Plant Disease</i> , 2021, 105, 3313.	0.7	6
20	First report of squash vein yellowing virus naturally infecting butternut squash ( <i>Cucurbita</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 Td	0.7	0
21	Complete Nucleotide Sequence, Genome Organization, and Comparative Genomic Analyses of Citrus Yellow-Vein Associated Virus (CYVaV). <i>Frontiers in Microbiology</i> , 2021, 12, 683130.	1.5	18
22	Rootstock influences the effect of grapevine leafroll-associated viruses on berry development and metabolism via abscisic acid signalling. <i>Molecular Plant Pathology</i> , 2021, 22, 984-1005.	2.0	16
23	Quality Assessment and Validation of High-Throughput Sequencing for Grapevine Virus Diagnostics. <i>Viruses</i> , 2021, 13, 1130.	1.5	22
24	Identification and characterization of a novel virus associated with an eriophyid mite in extracts of fruit trees leaves. <i>Archives of Virology</i> , 2021, 166, 2869-2873.	0.9	0
25	Sequencing a Strawberry Germplasm Collection Reveals New Viral Genetic Diversity and the Basis for New RT-qPCR Assays. <i>Viruses</i> , 2021, 13, 1442.	1.5	10
26	First Report of Watermelon Crinkle Leaf-Associated Virus 1 (WCLaV-1) and WCLaV-2 Infecting Watermelon ( <i>Citrullus lanatus</i> ) in the United States. <i>Plant Disease</i> , 2021, 105, 2025.	0.7	12
27	Partial Genome Sequence of a Novel Reo-Like Virus Detected in Asian Citrus Psyllid ( <i>Diaphorina citri</i> ) Populations from Florida Citrus Groves. <i>Microbiology Resource Announcements</i> , 2021, 10, e0056321.	0.3	4
28	<i>Olea europaea</i> geminivirus is present in a germplasm repository and in California and Texas olive ( <i>Olea</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 T	0.9	5
29	First Report of Rose Leaf Rosette-Associated Virus Infecting Rose ( <i>Rosa</i> spp.) in California, U.S.A.. <i>Plant Disease</i> , 2021, 105, .	0.7	3
30	Incidence and Genetic Diversity of Grapevine Pinot gris Virus in California. <i>American Journal of Enology and Viticulture</i> , 2021, 72, 164-169.	0.9	7
31	First evidence of viruses infecting berries in Mexico. <i>Journal of Plant Pathology</i> , 2020, 102, 183-189.	0.6	1
32	Complete genome sequence of rose virus A, the first carlavirus identified in rose. <i>Archives of Virology</i> , 2020, 165, 241-244.	0.9	12
33	A Description of the Possible Etiology of the Cilantro Yellow Blotch Disease. <i>Plant Disease</i> , 2020, 104, 630-633.	0.7	6
34	Status of the current vitivirus taxonomy. <i>Archives of Virology</i> , 2020, 165, 451-458.	0.9	21
35	Development of a universal RT-PCR assay for grapevine vitiviruses. <i>PLoS ONE</i> , 2020, 15, e0239522.	1.1	3
36	Virus Pathogens in Australian Vineyards with an Emphasis on Shiraz Disease. <i>Viruses</i> , 2020, 12, 818.	1.5	17

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37	Development of RT-PCR degenerate primers to overcome the high genetic diversity of grapevine virus T. <i>Journal of Virological Methods</i> , 2020, 282, 113883.	1.0	5
38	Complete genome sequence analysis of a genetic variant of grapevine virus L from the grapevine cultivar Blanc du Bois. <i>Archives of Virology</i> , 2020, 165, 1905-1909.	0.9	5
39	Identification and complete genomic sequence of a novel sadwavirus discovered in pineapple (Ananas) Tj ETQq1 1 0.784314 ggBT /Ov...	0.9	5
40	Comprehensive Real-Time RT-PCR Assays for the Detection of Fifteen Viruses Infecting Prunus spp.. <i>Plants</i> , 2020, 9, 273.	1.6	14
41	First Report of Southern Bean Mosaic Virus Infecting Common Bean in Zambia. <i>Plant Disease</i> , 2020, 104, 1880-1880.	0.7	8
42	Further genomic characterization of pineapple mealybug wilt-associated viruses using high-throughput sequencing. <i>Tropical Plant Pathology</i> , 2020, 45, 64-72.	0.8	9
43	First Report of <i>Grapevine red blotch virus</i> , the Causal Agent of Grapevine Red Blotch Disease, in <i>Vitis vinifera</i> in North Carolina. <i>Plant Disease</i> , 2020, 104, 1266-1266.	0.7	7
44	First Report of <i>Cotton leaf curl Gezira virus</i> and Its Associated Alphasatellite and Betasatellite from Disease Affected Okra Plants in the United States. <i>Plant Disease</i> , 2019, 103, 3291.	0.7	8
45	Detection of new vitiviruses infecting grapevine in California. <i>Archives of Virology</i> , 2019, 164, 2573-2580.	0.9	23
46	Two Novel Negative-Sense RNA Viruses Infecting Grapevine Are Members of a Newly Proposed Genus within the Family Phenuiviridae. <i>Viruses</i> , 2019, 11, 685.	1.5	27
47	Identification and genomic characterization of grapevine Kizil Sapak virus, a novel grapevine-infecting member of the family Betaflexiviridae. <i>Archives of Virology</i> , 2019, 164, 3145-3149.	0.9	13
48	Papaya Ringspot Virus Isolates From Papaya in Bangladesh: Detection, Characterization, and Distribution. <i>Plant Disease</i> , 2019, 103, 2920-2924.	0.7	6
49	Grapevine virus M, a novel vitivirus discovered in the American hybrid bunch grape cultivar Blanc du Bois in Texas. <i>Archives of Virology</i> , 2019, 164, 1739-1741.	0.9	17
50	Survey of grapevine pathogens in Pakistan. <i>Journal of Plant Pathology</i> , 2019, 101, 725-732.	0.6	14
51	Grapevine virus L: a novel vitivirus in grapevine. <i>European Journal of Plant Pathology</i> , 2019, 155, 319-328.	0.8	25
52	Grapevine Red Blotch Virus May Reduce Carbon Translocation Leading to Impaired Grape Berry Ripening. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 2437-2448.	2.4	47
53	High Throughput Sequencing For Plant Virus Detection and Discovery. <i>Phytopathology</i> , 2019, 109, 716-725.	1.1	229
54	Metagenomic Analysis of Riesling Grapevine Reveals a Complex Virome Including Two New and Divergent Variants of <i>Grapevine leafroll-associated virus 3</i> . <i>Plant Disease</i> , 2019, 103, 1275-1285.	0.7	16

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55	The Detection and Surveillance of Asian Citrus Psyllid ( <i>Diaphorina citri</i> ) Associated Viruses in Florida Citrus Groves. <i>Frontiers in Plant Science</i> , 2019, 10, 1687.	1.7	21
56	First Report of Rose Rosette Virus Associated with Rose Rosette Disease Affecting Roses in California. <i>Plant Disease</i> , 2019, 103, 380-380.	0.7	7
57	Synergy between grapevine vitiviruses and grapevine leafroll viruses. <i>European Journal of Plant Pathology</i> , 2018, 151, 919-925.	0.8	22
58	Discovery of Viruses and Virus-Like Pathogens in Pistachio using High-Throughput Sequencing. <i>Plant Disease</i> , 2018, 102, 1419-1425.	0.7	50
59	<i>Prunus geminivirus A</i> : A Novel Geminivirus Infecting <i>Prunus</i> spp.. <i>Plant Disease</i> , 2018, 102, 1246-1253.	0.7	19
60	Genomic characterization of grapevine virus J, a novel virus identified in grapevine. <i>Archives of Virology</i> , 2018, 163, 1965-1967.	0.9	27
61	First Report of <i>Grapevine yellow speckle viroid 1</i> , <i>Grapevine yellow speckle viroid 2</i> , and <i>Hop stunt viroid</i> Infecting Grapevines ( <i>Vitis</i> spp.) in Nigeria. <i>Plant Disease</i> , 2018, 102, 259-259.	0.7	7
62	Characterization of grapevine leafroll-associated virus 3 genetic variants and application towards RT-qPCR assay design. <i>PLoS ONE</i> , 2018, 13, e0208862.	1.1	43
63	Application of HTS for Routine Plant Virus Diagnostics: State of the Art and Challenges. <i>Frontiers in Plant Science</i> , 2018, 9, 1082.	1.7	110
64	First Report of <i>Grapevine leafroll-associated virus 1</i> Infecting Grapevines ( <i>Vitis</i> spp.) in Nigeria. <i>Plant Disease</i> , 2018, 102, 258-258.	0.7	6
65	Viral Diversity in Autochthonous Croatian Grapevine Cultivars. <i>Plant Disease</i> , 2017, 101, 1230-1235.	0.7	24
66	First Report of <i>Maize yellow mosaic virus</i> Infecting Sugarcane ( <i>Saccharum</i> spp.) and Itch Grass ( <i>Rottboellia cochinchinensis</i> ) in Nigeria. <i>Plant Disease</i> , 2017, 101, 1335-1335.	0.7	26
67	Discovery and molecular characterization of a novel enamovirus, Grapevine enamovirus-1. <i>Virus Genes</i> , 2017, 53, 667-671.	0.7	26
68	A Mixed Infection of <i>Lettuce chlorosis virus</i> , <i>Papaya ringspot virus</i> , and <i>Tomato yellow leaf curl virus-IL</i> Detected in a Texas Papaya Orchard Affected by a Virus-Like Disease Outbreak. <i>Plant Disease</i> , 2017, 101, 1094-1102.	0.7	11
69	Description of a Novel Monopartite Geminivirus and Its Defective Subviral Genome in Grapevine. <i>Phytopathology</i> , 2017, 107, 240-251.	1.1	63
70	Grapevine leafroll-associated virus 7. , 2017, , 221-228.		3
71	Viruses Involved in Graft Incompatibility and Decline. , 2017, , 289-302.		8
72	Polymerase Chain Reaction Methods for the Detection of Grapevine Viruses and Viroids. , 2017, , 431-450.		5

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73	High-Throughput Sequencing: Advantages Beyond Virus Identification. , 2017, , 625-642.		21
74	First Report of <i>Grapevine Pinot gris virus</i> Infecting Grapevine in Pakistan. <i>Plant Disease</i> , 2017, 101, 1958-1958.	0.7	19
75	Near-Complete Genome Sequence of Grapevine Fabavirus, a Novel Putative Member of the Genus Fabavirus. <i>Genome Announcements</i> , 2016, 4, .	0.8	19
76	Limited Genetic Variability Among American Isolates of <i>Grapevine virus E</i> from <i>Vitis</i> spp.. <i>Plant Disease</i> , 2016, 100, 159-163.	0.7	6
77	First Report of Papaya ( <i>Carica papaya</i> ) Naturally Infected With the Introduced <i>Tomato yellow leaf curl virus</i> -Israel. <i>Plant Disease</i> , 2016, 100, 1959-1959.	0.7	5
78	First Report of <i>Grapevine Pinot gris virus</i> Infecting Grapevine in the United States. <i>Plant Disease</i> , 2016, 100, 1030-1030.	0.7	35
79	First Report of <i>Rottboellia yellow mottle virus</i> Infecting Sorghum Sudangrass Hybrid (Sorghum) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.7	2
80	Detection and genetic diversity of Grapevine red blotch-associated virus isolates in table grape accessions in the National Clonal Germplasm Repository in California. <i>Canadian Journal of Plant Pathology</i> , 2015, 37, 130-135.	0.8	31
81	Comparison of Next-Generation Sequencing Versus Biological Indexing for the Optimal Detection of Viral Pathogens in Grapevine. <i>Phytopathology</i> , 2015, 105, 758-763.	1.1	117
82	Detection of a New Luteovirus in Imported Nectarine Trees: A Case Study to Propose Adoption of Metagenomics in Post-Entry Quarantine. <i>Phytopathology</i> , 2015, 105, 840-846.	1.1	46
83	First Report of Pepper vein yellows virus Infecting Pepper ( <i>Capsicum</i> spp.) in the United States. <i>Plant Disease</i> , 2015, 99, 1656-1656.	0.7	12
84	First Report of Grapevine red blotch-associated virus in Archival Grapevine Material From Sonoma County, California. <i>Plant Disease</i> , 2015, 99, 895-895.	0.7	39
85	Genetic Diversity of Grapevine virus A in Washington and California Vineyards. <i>Phytopathology</i> , 2014, 104, 548-560.	1.1	30
86	Gene from a novel plant virus satellite from grapevine identifies a viral satellite lineage. <i>Virus Genes</i> , 2013, 47, 114-118.	0.7	20
87	Association of a DNA Virus with Grapevines Affected by Red Blotch Disease in California. <i>Phytopathology</i> , 2013, 103, 1069-1076.	1.1	150
88	Complete Genome Sequence of a Novel Vitivirus Isolated from Grapevine. <i>Journal of Virology</i> , 2012, 86, 9545-9545.	1.5	54
89	Genomic and biological analysis of Grapevine leafroll-associated virus 7 reveals a possible new genus within the family Closteroviridae. <i>Virus Research</i> , 2012, 163, 302-309.	1.1	80
90	Detection of Grapevine leafroll-associated virus 7 using real time qRT-PCR and conventional RT-PCR. <i>Journal of Virological Methods</i> , 2012, 179, 383-389.	1.0	20

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91	<i>Grapevine leafroll-associated virus 1</i> Occurs as Genetically Diverse Populations. <i>Phytopathology</i> , 2011, 101, 1446-1456.	1.1	50
92	Deep sequencing evidence from single grapevine plants reveals a virome dominated by mycoviruses. <i>Archives of Virology</i> , 2011, 156, 397-403.	0.9	136
93	<i>Vitis californica</i> and <i>Vitis californica</i> × <i>Vitis vinifera</i> Hybrids are Hosts for <i>Grapevine leafroll-associated virus-2</i> and <i>-3</i> and <i>Grapevine virus A</i> and <i>B</i> . <i>Plant Disease</i> , 2011, 95, 657-665.	0.7	47
94	Deep sequencing analysis of RNAs from a grapevine showing Syrah decline symptoms reveals a multiple virus infection that includes a novel virus. <i>Virology</i> , 2009, 387, 395-401.	1.1	315
95	Incidence and genetic diversity of Peach latent mosaic viroid and Hop stunt viroid in stone fruits in Serbia. <i>European Journal of Plant Pathology</i> , 2008, 120, 167-176.	0.8	20
96	Low genetic variability in the coat and movement proteins of American plum line pattern virus isolates from different geographic origins. <i>Archives of Virology</i> , 2008, 153, 367-373.	0.9	21
97	Molecular characterization and detection of plum bark necrosis stem pitting-associated virus. <i>Archives of Virology</i> , 2007, 152, 2197-2206.	0.9	34
98	Viroid, phytoplasma, and fungal diseases of stone fruit in eastern Anatolia, Turkey. <i>New Zealand Journal of Crop and Horticultural Science</i> , 2006, 34, 1-6.	0.7	5
99	Diversity of Plum pox virus isolates in Bosnia and Herzegovina. <i>Plant Pathology</i> , 2006, 55, 11-17.	1.2	15
100	A preliminary account of the sanitary status of stone-fruit trees in Morocco. <i>EPPO Bulletin</i> , 2004, 34, 399-402.	0.6	9
101	Viruses and viroids of stone fruits in Jordan. <i>EPPO Bulletin</i> , 2001, 31, 95-98.	0.6	16
102	Survey of Vineyard Insects and Plants to Identify Potential Insect Vectors and Non-crop Reservoirs of Grapevine Red Blotch Virus. <i>PhytoFrontiers</i> , 0, , .	0.8	7
103	Semi-artificial datasets as a resource for validation of bioinformatics pipelines for plant virus detection. , 0, 1, .		8
104	Development of <i>Agrobacterium tumefaciens</i> Infiltration of Infectious Clones of Grapevine Geminivirus A Directly into Greenhouse-Grown Grapevine and <i>Nicotiana benthamiana</i> Plants. <i>Phytopathology</i> , 0, , .	1.1	0