Yunfeng Wu

List of Publications by Year
in descending order

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33 papers	583 citations	840776 11 h-index	642732 23 g-index
39 all docs	39 docs citations	39 times ranked	615 citing authors

#	Article	IF	Citations
1	Effects of Actinidia Yellowing Ringspot Virus on the Yield and Quality of Kiwifruit. Plant Disease, 2022, 106, 800-804.	1.4	5
2	Immunodominant membrane protein (Imp) promotes the transmission of wheat blue dwarf (WBD) phytoplasma by directly interacting with Î±-tubulin in leafhoppers. European Journal of Plant Pathology, 2022, 162, 357-367.	1.7	4
3	Occurrence and Distribution of Actinidia Viruses in Shaanxi Province of China. Plant Disease, 2021, 105, 929-939.	1.4	14
4	A real-time loop-mediated isothermal amplification for detection of the wheat dwarf virus in wheat and the insect vector Psammotettix alienus. Plant Disease, 2021, , PDIS10202279RE.	1.4	3
5	Rescue of an Infectious cDNA Clone of Barley Yellow Dwarf Virus-GAV. Phytopathology, 2021, 111, 2383-2391.	2.2	4
6	Autophagy Inhibits Intercellular Transport of Citrus Leaf Blotch Virus by Targeting Viral Movement Protein. Viruses, 2021, 13, 2189.	3.3	8
7	Barley yellow dwarf virus-GAV-derived vsiRNAs are involved in the production of wheat leaf yellowing symptoms by targeting chlorophyll synthase. Virology Journal, 2020, 17, 158.	3.4	12
8	Occurrence and molecular characterization of Actinidia virus C (AcVC), a novel vitivirus infecting kiwifruit (Actinidia spp.) in China. Plant Pathology, 2020, 69, 775-782.	2.4	19
9	Facilitative and synergistic interactions between fungal and plant viruses. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 3779-3788.	7.1	49
10	Reply to Serra et al.: Nucleotide substitutions in plant viroid genomes that multiply in phytopathogenic fungi. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 10129-10130.	7.1	12
11	Distribution and molecular characterization of Citrus leaf blotch virus from Actinidia in Shaanxi province, China. European Journal of Plant Pathology, 2019, 154, 855-862.	1.7	15
12	Development and evaluation of a one-step reverse transcription loop-mediated isothermal amplification for detection of Citrus leaf blotch virus. Journal of Virological Methods, 2019, 270, 150-152.	2.1	11
13	Symptomatic plant viroid infections in phytopathogenic fungi. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 13042-13050.	7.1	50
14	Stripe rust resistance to a burgeoning Puccinia striiformis f. sp. tritici race CYR34 in current Chinese wheat cultivars for breeding and research. Euphytica, 2019, 215, 1.	1.2	16
15	A multiplex reverse transcription PCR assay for simultaneous detection of six main RNA viruses in tomato plants. Journal of Virological Methods, 2019, 265, 53-58.	2.1	15
16	Phytoplasma effector SWP1 induces witchesâ€™ broom symptom by destabilizing the TCP transcription factor BRANCHED1. Molecular Plant Pathology, 2018, 19, 2623-2634.	4.2	61
17	Application of fatty acids as antiviral agents against tobacco mosaic virus. Pesticide Biochemistry and Physiology, 2017, 139, 87-91.	3.6	23
18	Advances and prospects in biogenic substances against plant virus: A review. Pesticide Biochemistry and Physiology, 2017, 135, 15-26.	3.6	77

#	Article	IF	Citations
19	Rapid Detection of Watermelon Viruses by Reverse Transcription Loopâ€Mediated Isothermal Amplification. Journal of Phytopathology, 2016, 164, 330-336.	1.0	12
20	Brachypodium distachyon is a suitable host plant for study of Barley yellow dwarf virus. Virus Genes, 2016, 52, 299-302.	1.6	12
21	Inhibitory effect of polysaccharide peptide (PSP) against Tobacco mosaic virus (TMV). International Journal of Biological Macromolecules, 2015, 75, 474-478.	7.5	38
22	First Discovery of Acetone Extract from Cottonseed Oil Sludge as a Novel Antiviral Agent against Plant Viruses. PLoS ONE, 2015, 10, e0117496.	2.5	17
23	Detection and Molecular Variability of <scp>T</scp>urnip mosaic virus (<scp>T</scp>u<scp>MV</scp>) in <scp>S</scp>haanxi, <scp>C</scp>hina. Journal of Phytopathology, 2014, 162, 519-522.	1.0	6
24	Rapid Detection of Turnip mosaic virus by Reverse Transcription Loopâ€Mediated Isothermal Amplification. Journal of Phytopathology, 2014, 162, 693-696.	1.0	7
25	Molecular variability of Apple chlorotic leaf spot virus in Shaanxi, China. Phytoparasitica, 2014, 42, 445-454.	1.2	6
26	Identification of a Conserved Core Genome with Groupâ€Specific Genes from Comparative Genomics of Ten Different Candidatus Phytoplasma Strains. Journal of Phytopathology, 2014, 162, 650-659.	1.0	8
27	Identification of the phytoplasma associated with peach yellows disease in northwest China. Canadian Journal of Plant Pathology, 2014, 36, 151-160.	1.4	2
28	Comparative Genome Analysis of Wheat Blue Dwarf Phytoplasma, an Obligate Pathogen That Causes Wheat Blue Dwarf Disease in China. PLoS ONE, 2014, 9, e96436.	2.5	46
29	Psathyrostachys huashanica, a potential resource for resistance to Barley yellow dwarf virus-GAV. European Journal of Plant Pathology, 2013, 137, 217-221.	1.7	9
30	Detection and Molecular Variability of Apple Stem Grooving Virus in Shaanxi, China. Journal of Phytopathology, 2013, 161, 445-449.	1.0	10
31	Detection and Identification of Group 16<scp>S</scp>r<scp>VI</scp> Phytoplasma in Willows in China. Journal of Phytopathology, 2012, 160, 755-757.	1.0	6
32	Detection and Identification of 16SrII Group Phytoplasmas Infecting Stylosanthes in China. Journal of Phytopathology, 2012, 160, 437-439.	1.0	1
33	First Report of an Aster Yellows Phytoplasma as the Cause of Rose Balsam Phyllody in China. Journal of Phytopathology, 2011, 159, 799-801.	1.0	4