

Annalisa Giampetruzzi

List of Publications by Year in descending order

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33
papers

1,438
citations

361413

20
h-index

414414

32
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33
all docs

33
docs citations

33
times ranked

1413
citing authors

#	ARTICLE	IF	CITATIONS
1	A new grapevine virus discovered by deep sequencing of virus- and viroid-derived small RNAs in Cv Pinot gris. <i>Virus Research</i> , 2012, 163, 262-268.	2.2	227
2	Roles and Programming of Arabidopsis ARGONAUTE Proteins during Turnip Mosaic Virus Infection. <i>PLoS Pathogens</i> , 2015, 11, e1004755.	4.7	175
3	Transcriptome profiling of two olive cultivars in response to infection by the CoDiRO strain of <i>Xylella fastidiosa</i> subsp. <i>pauca</i> . <i>BMC Genomics</i> , 2016, 17, 475.	2.8	118
4	Deep sequencing analysis of viral short RNAs from an infected Pinot Noir grapevine. <i>Virology</i> , 2010, 408, 49-56.	2.4	109
5	Identification and Characterization of <i>Citrus yellow vein clearing virus</i> , A Putative New Member of the Genus <i>Mandarivirus</i> . <i>Phytopathology</i> , 2012, 102, 1168-1175.	2.2	90
6	Genetic Variability of <i>Grapevine Pinot gris virus</i> and Its Association with Grapevine Leaf Mottling and Deformation. <i>Phytopathology</i> , 2015, 105, 555-563.	2.2	79
7	Genome-Wide Analysis Provides Evidence on the Genetic Relatedness of the Emergent <i>Xylella fastidiosa</i> Genotype in Italy to Isolates from Central America. <i>Phytopathology</i> , 2017, 107, 816-827.	2.2	61
8	Transmission of grapevine Pinot gris virus by <i>Colomerus vitis</i> (Acari: Eriophyidae) to grapevine. <i>Archives of Virology</i> , 2016, 161, 2595-2599.	2.1	60
9	Emergence of a Plant Pathogen in Europe Associated with Multiple Intercontinental Introductions. <i>Applied and Environmental Microbiology</i> , 2020, 86, .	3.1	57
10	Draft Genome Sequence of the <i>Xylella fastidiosa</i> CoDiRO Strain. <i>Genome Announcements</i> , 2015, 3, .	0.8	51
11	Differences in the Endophytic Microbiome of Olive Cultivars Infected by <i>Xylella fastidiosa</i> across Seasons. <i>Pathogens</i> , 2020, 9, 723.	2.8	39
12	Ionomic Differences between Susceptible and Resistant Olive Cultivars Infected by <i>Xylella fastidiosa</i> in the Outbreak Area of Salento, Italy. <i>Pathogens</i> , 2019, 8, 272.	2.8	37
13	Complete Genome Sequence of the Olive-Infecting Strain <i>Xylella fastidiosa</i> subsp. <i>pauca</i> De Donno. <i>Genome Announcements</i> , 2017, 5, .	0.8	34
14	Identification and Characterization of <i>Citrus tristeza virus</i> Isolates Breaking Resistance in Trifoliolate Orange in California. <i>Phytopathology</i> , 2017, 107, 901-908.	2.2	33
15	Molecular and biological characterization of a novel mild strain of citrus tristeza virus in California. <i>Archives of Virology</i> , 2018, 163, 1795-1804.	2.1	31
16	Deep sequencing and analysis of small RNAs in sweet orange grafted on sour orange infected with two citrus tristeza virus isolates prevalent in Sicily. <i>Archives of Virology</i> , 2015, 160, 2583-2589.	2.1	28
17	Deep-sequencing analysis of an apricot tree with vein clearing symptoms reveals the presence of a novel betaflexivirus. <i>Virus Research</i> , 2014, 181, 1-5.	2.2	27
18	Identification and characterization of an isolate of apple green crinkle associated virus involved in a severe disease of quince (<i>Cydonia oblonga</i> , Mill.). <i>Archives of Virology</i> , 2017, 162, 299-306.	2.1	25

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19	Draft Genome Resources of Two Strains (â€œESVLâ€•and â€œVIA5901â€•) of <i>Xylella fastidiosa</i> Associated with Almond Leaf Scorch Disease in Alicante, Spain. <i>Phytopathology</i> , 2019, 109, 219-221.	2.2	24
20	Identification and characterization of privet leaf blotch-associated virus, a novel <i>idaeovirus</i> .	4.2	22
21	<i>Xylella fastidiosa</i> 's relationships: the bacterium, the host plants, and the plant microbiome. <i>New Phytologist</i> , 2022, 234, 1598-1605.	7.3	17
22	Introduction and adaptation of an emerging pathogen to olive trees in Italy. <i>Microbial Genomics</i> , 2021, 7, .	2.0	14
23	Draft Genome Sequence of <i>Xylella fastidiosa</i> subsp. <i>fastidiosa</i> Strain VIA5235, Isolated from <i>Prunus avium</i> in Mallorca Island, Spain. <i>Microbiology Resource Announcements</i> , 2018, 7, .	0.6	13
24	Infections of the <i>Xylella fastidiosa</i> subsp. <i>pauca</i> Strain â€œDe Donnoâ€•in Alfalfa (<i>Medicago sativa</i>) Elicits an Overactive Immune Response. <i>Plants</i> , 2019, 8, 335.	3.5	12
25	An assay for the detection of grapevine leafroll-associated virus 3 using a single-chain fragment variable antibody. <i>Archives of Virology</i> , 2009, 154, 19-26.	2.1	11
26	Draft Genome Sequence Resources of Three Strains (TOS4, TOS5, and TOS14) of <i>Xylella fastidiosa</i> Infecting Different Host Plants in the Newly Discovered Outbreak in Tuscany, Italy. <i>Phytopathology</i> , 2019, 109, 1516-1518.	2.2	11
27	Draft Genome Sequence of CO33, a Coffee-Infecting Isolate of <i>Xylella fastidiosa</i> . <i>Genome Announcements</i> , 2015, 3, .	0.8	10
28	Detection and molecular characterization of a Grapevine Roditis leaf discoloration-associated virus (GRLDaV) variant in an autochthonous grape from Apulia (Italy). <i>Virus Genes</i> , 2016, 52, 428-431.	1.6	9
29	Grapevine Pinot gris virus variants in vines with chlorotic mottling and leaf deformation. <i>Journal of Plant Pathology</i> , 2020, 102, 531-531.	1.2	8
30	Coding-Complete Genome Sequence of a <i>Black Queen Cell Virus</i> Isolate from Honey Bees (<i>Apis</i>) Tj ETQq0 0 0 rgBT /Overlock 10 7	0.6	3
31	Small RNA Isolation from Tissues of Grapevine and Woody Plants. <i>Methods in Molecular Biology</i> , 2018, 1746, 27-36.	0.9	2
32	Identification and Characterization of Resistance-Breaking (RB) Isolates of <i>Citrus tristeza virus</i> . <i>Methods in Molecular Biology</i> , 2019, 2015, 105-126.	0.9	1
33	DEEP SEQUENCING OF SMALL RNAs FROM CITRUS AFFECTED BY GRAFT-TRANSMISSIBLE DISEASES OF UNKNOWN AETIOLOGY LEADS TO DISCOVERY OF TWO NOVEL VIRUSES. <i>Acta Horticulturae</i> , 2015, , 817-824.	0.2	0