## Michela Chiumenti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6420961/publications.pdf

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46 papers

895 citations

623734 14 h-index 501196 28 g-index

47 all docs

47 docs citations

47 times ranked

1211 citing authors

#	Article	IF	Citations
1	A New Jasmine Virus C Isolate Identified by Nanopore Sequencing Is Associated to Yellow Mosaic Symptoms of Jasminum officinale in Italy. Plants, 2022, 11, 309.	3.5	5
2	Pest categorisation of Apium virus Y. EFSA Journal, 2022, 20, e06930.	1.8	1
3	Commodity risk assessment of grafted plants of Malus domestica from Moldova. EFSA Journal, 2022, 20, e07201.	1.8	1
4	Commodity risk assessment of Malus domestica plants from Turkey. EFSA Journal, 2022, 20, e07301.	1.8	3
5	Pest categorisation of High Plains wheat mosaic virus. EFSA Journal, 2022, 20, e07302.	1.8	2
6	Sixty Years from the First Disease Description, a Novel Badnavirus Associated with Chestnut Mosaic Disease. Phytopathology, 2021, 111, 1051-1058.	2.2	6
7	Reassessing species demarcation criteria in viroid taxonomy by pairwise identity matrices. Virus Evolution, 2021, 7, veab001.	4.9	13
8	Olea Europaea Geminivirus: A Novel Bipartite Geminivirid Infecting Olive Trees. Viruses, 2021, 13, 481.	3.3	16
9	High throughput sequencing from Angolan citrus accessions discloses the presence of emerging CTV strains. Virology Journal, 2021, 18, 62.	3.4	1
10	Degradome Analysis of Tomato and Nicotiana benthamiana Plants Infected with Potato Spindle Tuber Viroid. International Journal of Molecular Sciences, 2021, 22, 3725.	4.1	13
11	A Primer on the Analysis of High-Throughput Sequencing Data for Detection of Plant Viruses. Microorganisms, 2021, 9, 841.	3.6	36
12	Identification and Characterization of Citrus Concave Gum-Associated Virus Infecting Citrus and Apple Trees by Serological, Molecular and High-Throughput Sequencing Approaches. Plants, 2021, 10, 2390.	3.5	10
13	Commodity risk assessment of Malus domestica plants from Ukraine. EFSA Journal, 2021, 19, e06909.	1.8	0
14	Pest categorisation of carrot thin leaf virus. EFSA Journal, 2021, 19, e06931.	1.8	0
15	2020 taxonomic update for phylum Negarnaviricota (Riboviria: Orthornavirae), including the large orders Bunyavirales and Mononegavirales. Archives of Virology, 2020, 165, 3023-3072.	2.1	184
16	Pest categorisation of nonâ€EU viruses of Rubus L EFSA Journal, 2020, 18, e05928.	1.8	6
17	List of nonâ€EU phytoplasmas of Cydonia Mill., Fragaria L., Malus Mill., Prunus L., Pyrus L., Ribes L., Rubus L. and Vitis L EFSA Journal, 2020, 18, e05930.	1.8	1
18	Pest categorisation of the nonâ€EU phytoplasmas of Cydonia Mill., Fragaria L., Malus Mill., Prunus L., Pyrus L., Ribes L., Rubus L. and Vitis L EFSA Journal, 2020, 18, e05929.	1.8	7

#	Article	IF	Citations
19	List of nonâ€EU phytoplasmas of tuberâ€forming Solanum spp EFSA Journal, 2020, 18, e06355.	1.8	1
20	Pest categorisation of the nonâ€EU phytoplasmas of tuberâ€forming Solanum spp EFSA Journal, 2020, 18, e06356.	1.8	1
21	First Report of Citrus Viroids Infecting Persian (Tahiti) Lime in Greece. Plant Disease, 2020, 104, 998-998.	1.4	6
22	Virus Detection by High-Throughput Sequencing of Small RNAs: Large-Scale Performance Testing of Sequence Analysis Strategies. Phytopathology, 2019, 109, 488-497.	2.2	106
23	Molecular variability of apple hammerhead viroid from Italian apple varieties supports the relevance in vivo of its branched conformation stabilized by a kissing loop interaction. Virus Research, 2019, 270, 197644.	2.2	8
24	Pest categorisation of nonâ€EU viruses of Fragaria L EFSA Journal, 2019, 17, e05766.	1.8	3
25	Pest categorisation of nonâ€EU viruses and viroids of Cydonia Mill., Malus Mill. and Pyrus L EFSA Journal, 2019, 17, e05590.	1.8	7
26	Pest categorisation of nonâ€EU viruses and viroids of Vitis L EFSA Journal, 2019, 17, e05669.	1.8	6
27	List of nonâ€EU viruses and viroids of Cydonia Mill., Fragaria L., Malus Mill., Prunus L., Pyrus L., Ribes L., Rubus L. and Vitis L EFSA Journal, 2019, 17, e05501.	1.8	15
28	Pest categorisation of nonâ€EU viruses and viroids of Prunus L EFSA Journal, 2019, 17, e05735.	1.8	5
29	Molecular characterisation of a novel gemycircularvirus associated with olive trees in Italy. Virus Research, 2019, 263, 169-172.	2.2	10
30	A new emaravirus discovered in Pistacia from Turkey. Virus Research, 2019, 263, 159-163.	2.2	28
31	How sequence variants of a plastid-replicating viroid with one single nucleotide change initiate disease in its natural host. RNA Biology, 2019, 16, 906-917.	3.1	19
32	Pest categorisation of nonâ€EU viruses of Ribes L EFSA Journal, 2019, 17, e05859.	1.8	4
33	Small RNA Isolation from Tissues of Grapevine and Woody Plants. Methods in Molecular Biology, 2018, 1746, 27-36.	0.9	2
34	Molecular and biological characterization of a novel mild strain of citrus tristeza virus in California. Archives of Virology, 2018, 163, 1795-1804.	2.1	31
35	A Short Indel-Lacking-Resistance Gene Triggers Silencing of the Photosynthetic Machinery Components Through TYLCSV-Associated Endogenous siRNAs in Tomato. Frontiers in Plant Science, 2018, 9, 1470.	3.6	15
36	Identification and Characterization of <i>Citrus tristeza virus</i> Isolates Breaking Resistance in Trifoliate Orange in California. Phytopathology, 2017, 107, 901-908.	2.2	33

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#	Article	IF	CITATIONS
37	First Report of <i>Cherry virus A</i> and <i>Plum bark necrosis stem pitting-associated virus</i> in Cherry in Chile. Plant Disease, 2017, 101, 1685-1685.	1.4	5
38	Detection and molecular characterization of a Grapevine Roditis leaf discoloration-associated virus (GRLDaV) variant in an autochthonous grape from Apulia (Italy). Virus Genes, 2016, 52, 428-431.	1.6	9
39	High-throughput-sequencing-based identification of a grapevine fanleaf virus satellite RNA in Vitis vinifera. Archives of Virology, 2016, 161, 1401-1403.	2.1	9
40	Transcriptome profiling of two olive cultivars in response to infection by the CoDiRO strain of Xylella fastidiosa subsp. pauca. BMC Genomics, 2016, 17, 475.	2.8	118
41	Unusual genomic features of a badnavirus infecting mulberry. Journal of General Virology, 2016, 97, 3073-3087.	2.9	19
42	Draft Genome Sequence of CO33, a Coffee-Infecting Isolate of Xylella fastidiosa. Genome Announcements, 2015, 3, .	0.8	10
43	Draft Genome Sequence of the Xylella fastidiosa CoDiRO Strain. Genome Announcements, 2015, 3, .	0.8	51
44	Discovery and molecular characterization of a new cryptovirus dsRNA genome from Japanese persimmon through conventional cloning and high-throughput sequencing. Virus Genes, 2015, 50, 160-164.	1.6	16
45	Identification and characterization of a viroid resembling apple dimple fruit viroid in fig (Ficus carica) Tj ETQq $1\ 1\ 0$	0.784314 2.2	rgBT  Overlo
46	Semi-artificial datasets as a resource for validation of bioinformatics pipelines for plant virus detection. , $0,1,.$		8