

Luisa Rubino

List of Publications by Year in descending order

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57
papers

2,726
citations

304743

22
h-index

189892

50
g-index

60
all docs

60
docs citations

60
times ranked

3184
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes to taxonomy and the International Code of Virus Classification and Nomenclature ratified by the International Committee on Taxonomy of Viruses (2018). Archives of Virology, 2018, 163, 2601-2631.	2.1	567
2	Changes to virus taxonomy and the International Code of Virus Classification and Nomenclature ratified by the International Committee on Taxonomy of Viruses (2019). Archives of Virology, 2019, 164, 2417-2429.	2.1	257
3	Changes to virus taxonomy and to the International Code of Virus Classification and Nomenclature ratified by the International Committee on Taxonomy of Viruses (2021). Archives of Virology, 2021, 166, 2633-2648.	2.1	219
4	Changes to virus taxonomy and the Statutes ratified by the International Committee on Taxonomy of Viruses (2020). Archives of Virology, 2020, 165, 2737-2748.	2.1	202
5	The new scope of virus taxonomy: partitioning the virosphere into 15 hierarchical ranks. Nature Microbiology, 2020, 5, 668-674.	13.3	198
6	Functional Analysis of Cymbidium Ringspot Virus Genome. Virology, 1993, 194, 697-704.	2.4	104
7	Additional changes to taxonomy ratified in a special vote by the International Committee on Taxonomy of Viruses (October 2018). Archives of Virology, 2019, 164, 943-946.	2.1	102
8	Membrane Targeting Sequences in Tombusvirus Infections. Virology, 1998, 252, 431-437.	2.4	82
9	Mitochondrial Targeting and Membrane Anchoring of a Viral Replicase in Plant and Yeast Cells. Journal of Virology, 2002, 76, 10485-10496.	3.4	79
10	2021 Taxonomic update of phylum Negarnaviricota (Riboviria: Orthornavirae), including the large orders Bunyavirales and Mononegavirales. Archives of Virology, 2021, 166, 3513-3566.	2.1	62
11	Expression of the Cymbidium Ringspot Virus 33-Kilodalton Protein in Saccharomyces cerevisiae and Molecular Dissection of the Peroxisomal Targeting Signal. Journal of Virology, 2004, 78, 4744-4752.	3.4	59
12	Replication of Carnation Italian Ringspot Virus Defective Interfering RNA in Saccharomyces cerevisiae. Journal of Virology, 2003, 77, 2116-2123.	3.4	57
13	Molecular cloning and complete nucleotide sequence of carnation Italian ringspot tombusvirus genomic and defective interfering RNAs. Archives of Virology, 1995, 140, 2027-2039.	2.1	56
14	Binomial nomenclature for virus species: a consultation. Archives of Virology, 2020, 165, 519-525.	2.1	51
15	The open reading frame 1-encoded (â€³36Kâ€™™) protein of Carnation Italian ringspot virus localizes to mitochondria. Journal of General Virology, 2001, 82, 29-34.	2.9	51
16	Replication and Movement of a Coat Protein Mutant of Cymbidium Ringspot Tombusvirus. Molecular Plant-Microbe Interactions, 1992, 5, 379.	2.6	41
17	Expression of a plant virus non-structural protein in Saccharomyces cerevisiae causes membrane proliferation and altered mitochondrial morphology. Microbiology (United Kingdom), 2000, 81, 279-286.	1.8	34
18	Characterization of Resistance to Cymbidium Ringspot Virus in Transgenic Plants Expressing a Full-Length Viral Replicase Gene. Virology, 1995, 212, 240-243.	2.4	33

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19	Differentiating between viruses and virus species by writing their names correctly. Archives of Virology, 2022, 167, 1231-1234.	2.1	33
20	Perspective on taxonomic classification of uncultivated viruses. Current Opinion in Virology, 2021, 51, 207-215.	5.4	31
21	Cytological analysis of Saccharomyces cerevisiae cells supporting cymbidium ringspot virus defective interfering RNA replication. Journal of General Virology, 2006, 87, 705-714.	2.9	30
22	Replication of Cymbidium Ringspot Virus Satellite RNA Mutants. Virology, 1995, 206, 1092-1098.	2.4	27
23	Biologically active cymbidium ringspot virus satellite RNA in transgenic plants suppresses accumulation of DI RNA. Virology, 1992, 188, 429-437.	2.4	24
24	Molecular cloning and complete nucleotide sequence of galinsoga mosaic virus genomic RNA. Archives of Virology, 1998, 143, 173-180.	2.1	22
25	Immunodetection of the 33 K/92 K polymerase proteins in cymbidium ringspot virus-infected and in transgenic plant tissue extracts. Archives of Virology, 1994, 138, 135-142.	2.1	20
26	Resistance to Cymbidium Ringspot Tombusvirus Infection in Transgenic <i>Nicotiana benthamiana</i> Plants Expressing a Full-Length Viral Replicase Gene. Molecular Plant-Microbe Interactions, 1993, 6, 729.	2.6	19
27	The replication of cymbidium ringspot tombusvirus defective interfering-satellite RNA hybrid molecules. Virology, 1992, 190, 579-586.	2.4	18
28	Aureusvirus, a novel genus in the family Tombusviridae. Archives of Virology, 1998, 143, 1847-1851.	2.1	18
29	Cymbidium ringspot virus defective interfering RNA replication in yeast cells occurs on endoplasmic reticulum-derived membranes in the absence of peroxisomes. Journal of General Virology, 2007, 88, 1634-1642.	2.9	18
30	Characterization, nucleotide sequence and genome organization of leek white stripe virus, a putative new species of the genus Necrovirus. Archives of Virology, 1996, 141, 2375-2386.	2.1	17
31	The p36 and p95 replicase proteins of Carnation Italian ringspot virus cooperate in stabilizing defective interfering RNA. Journal of General Virology, 2004, 85, 2429-2433.	2.9	15
32	Tepovirus, a novel genus in the family Betaflexiviridae. Archives of Virology, 2012, 157, 1629-1633.	2.1	15
33	List of non-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
34	Resistance to cymbidium ringspot tombusvirus infection in transgenic <i>Nicotiana benthamiana</i> plants expressing the virus coat protein gene. Plant Molecular Biology, 1993, 21, 665-672.	3.9	12
35	Expression of tombusvirus open reading frames 1 and 2 is sufficient for the replication of defective interfering, but not satellite, RNA. Journal of General Virology, 2004, 85, 3115-3122.	2.9	12
36	Small Circular Satellite RNAs. , 2017, , 659-669.		12

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37	Symptom Regulation Induced by Chicory Yellow Mottle Virus Satellite-Like RNA. <i>Journal of Phytopathology</i> , 1986, 115, 124-129.	1.0	9
38	Two Different Types of Satellite RNA Associated with Chicory Yellow Mottle Virus. <i>Journal of General Virology</i> , 1989, 70, 949-954.	2.9	9
39	The complete nucleotide sequence of potato virus T. <i>Archives of Virology</i> , 2009, 154, 321-325.	2.1	7
40	Properties of a novel satellite RNA associated with tomato bushy stunt virus infections. <i>Journal of General Virology</i> , 2010, 91, 2393-2401.	2.9	7
41	Characterization of a putative novel nepovirus from <i>Aeonium</i> sp.. <i>Virus Research</i> , 2013, 177, 217-221.	2.2	7
42	Pest categorisation of non-EU viruses and viroids of <i>Cydonia</i> Mill., <i>Malus</i> Mill. and <i>Pyrus</i> L.. <i>EFSA Journal</i> , 2019, 17, e05590.	1.8	7
43	Properties of a new strain of tobacco streak virus from <i>Clematis vitalba</i> (Ranunculaceae). <i>Annals of Applied Biology</i> , 1987, 111, 153-160.	2.5	6
44	Pest categorisation of non-EU viruses and viroids of <i>Vitis</i> L.. <i>EFSA Journal</i> , 2019, 17, e05669.	1.8	6
45	Pest categorisation of non-EU viruses of <i>Rubus</i> L.. <i>EFSA Journal</i> , 2020, 18, e05928.	1.8	6
46	The nature of multimeric forms of cymbidium ringspot tombusvirus satellite RNA. <i>Archives of Virology</i> , 1994, 138, 161-167.	2.1	5
47	Pest categorisation of non-EU viruses and viroids of <i>Prunus</i> L.. <i>EFSA Journal</i> , 2019, 17, e05735.	1.8	5
48	Caractérisation d'une nouvelle souche du virus du flétrissement de la vigne isolée de l'artichaut en France. <i>Agronomy for Sustainable Development</i> , 1988, 8, 201-209.	0.8	5
49	Pest categorisation of non-EU viruses of <i>Ribes</i> L.. <i>EFSA Journal</i> , 2019, 17, e05859.	1.8	4
50	A single amino acid substitution in the ORF1 of cymbidium ringspot virus determines the accumulation of two satellite RNAs. <i>Virus Research</i> , 2012, 168, 84-87.	2.2	3
51	Pest categorisation of non-EU viruses of <i>Fragaria</i> L.. <i>EFSA Journal</i> , 2019, 17, e05766.	1.8	3
52	Tombusviruses (Tombusviridae)., 2021, , 788-796.		3
53	Heterologous expression of carnation Italian ringspot virus p36 protein enhances necrotic cell death in response to acetic acid in <i>Saccharomyces cerevisiae</i> . <i>Mechanisms of Ageing and Development</i> , 2017, 161, 255-261.	4.6	2
54	Pest categorisation of High Plains wheat mosaic virus. <i>EFSA Journal</i> , 2022, 20, e07302.	1.8	2

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55	Pest categorisation of Apium virus Y. EFSA Journal, 2022, 20, e06930.	1.8	1
56	Biology of Satellites. , 2017, , 567-575.		0
57	Pest categorisation of carrot thin leaf virus. EFSA Journal, 2021, 19, e06931.	1.8	0