

Artemis Rumbou

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

443
citations

840776

11
h-index

1199594

12
g-index

15
all docs

15
docs citations

15
times ranked

424
citing authors

#	ARTICLE	IF	CITATIONS
1	A Framework for the Evaluation of Biosecurity, Commercial, Regulatory, and Scientific Impacts of Plant Viruses and Viroids Identified by NGS Technologies. <i>Frontiers in Microbiology</i> , 2017, 8, 45.	3.5	165
2	Population genetic structure of <i>Plasmopara viticola</i> after 125 years of colonization in European vineyards. <i>Molecular Plant Pathology</i> , 2006, 7, 519-531.	4.2	75
3	Genetic Dissection of <i>Plasmopara viticola</i> Population from a Greek Vineyard in Two Consecutive Years. <i>European Journal of Plant Pathology</i> , 2004, 110, 379-392.	1.7	42
4	Particular Structure of <i>Plasmopara viticola</i> Populations Evolved Under Greek Island Conditions. <i>Phytopathology</i> , 2006, 96, 501-509.	2.2	40
5	Complete nucleotide sequence of Cherry leaf roll virus (CLRV), a subgroup C nepovirus. <i>Virus Research</i> , 2012, 163, 678-683.	2.2	20
6	A novel badnavirus discovered from <i>Betula</i> sp. affected by birch leaf-roll disease. <i>PLoS ONE</i> , 2018, 13, e0193888.	2.5	19
7	Next-Generation Sequencing Reveals a Novel Emaravirus in Diseased Maple Trees From a German Urban Forest. <i>Frontiers in Microbiology</i> , 2020, 11, 621179.	3.5	16
8	High genetic diversity at the inter-/intra-host level of <i>Cherry leaf roll virus</i> population associated with the birch leaf-roll disease in Fennoscandia. <i>Scandinavian Journal of Forest Research</i> , 2016, 31, 546-560.	1.4	15
9	Unravelling the virome in birch: RNA-Seq reveals a complex of known and novel viruses. <i>PLoS ONE</i> , 2020, 15, e0221834.	2.5	15
10	Towards the Forest Virome: High-Throughput Sequencing Drastically Expands Our Understanding on Virosphere in Temperate Forest Ecosystems. <i>Microorganisms</i> , 2021, 9, 1730.	3.6	15
11	A model system for plant-virus interaction – infectivity and seed transmission of Cherry leaf roll virus (CLRV) in <i>Arabidopsis thaliana</i> . <i>European Journal of Plant Pathology</i> , 2009, 124, 527-532.	1.7	14
12	High genetic variation in a small population of <i>Cherry leaf roll virus</i> in <i>Betula</i> sp. of montane origin in Corsica. <i>Forest Pathology</i> , 2016, 46, 595-599.	1.1	7
13	Diversity of phytoplasma population causing small fruiting in the apple orchards of the pelion mountain (Greece). <i>Phytopathogenic Mollicutes</i> , 2011, 1, 21.	0.1	0