

Polona Kogovsek

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

463
citations

1307594

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1058476

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15
docs citations

15
times ranked

581
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamics of Responses in Compatible Potato - Potato virus Y Interaction Are Modulated by Salicylic Acid. PLoS ONE, 2011, 6, e29009.	2.5	101
2	PVY ^{NTN} elicits a diverse gene expression response in different potato genotypes in the first 12h after inoculation. Molecular Plant Pathology, 2009, 10, 263-275.	4.2	97
3	Accurate Quantification and Characterization of Adeno-Associated Viral Vectors. Frontiers in Microbiology, 2019, 10, 1570.	3.5	72
4	Primary Metabolism, Phenylpropanoids and Antioxidant Pathways Are Regulated in Potato as a Response to Potato virus Y Infection. PLoS ONE, 2016, 11, e0146135.	2.5	53
5	Potato virus Y infection hinders potato defence response and renders plants more vulnerable to Colorado potato beetle attack. Molecular Ecology, 2014, 23, 5378-5391.	3.9	41
6	Î2-1,3-glucanase class III promotes spread of PVYNTN and improves in planta protein production. Plant Biotechnology Reports, 2013, 7, 547-555.	1.5	35
7	Rapid loop-mediated isothermal amplification assays for grapevine yellows phytoplasmas on crude leaf-vein homogenate has the same performance as qPCR. European Journal of Plant Pathology, 2017, 148, 75-84.	1.7	28
8	Filling the gaps in diagnostics of Pepino mosaic virus and Potato spindle tuber viroid in water and tomato seeds and leaves. Plant Pathology, 2017, 66, 1191-1201.	2.4	8
9	Robust Saliva-Based RNA Extraction-Free One-Step Nucleic Acid Amplification Test for Mass SARS-CoV-2 Monitoring. Molecules, 2021, 26, 6617.	3.8	8
10	Assessment of SNaPshot and single step RT-qPCR methods for discriminating Potato virus Y (PVY) subgroups. Journal of Virological Methods, 2013, 189, 93-100.	2.1	6
11	Feasibility of Droplet Digital PCR Analysis of Plasma Cell-Free DNA From Kidney Transplant Patients. Frontiers in Medicine, 2021, 8, 748668.	2.6	5
12	Test performance study of isothermal amplification tests for the detection of Grapevine flavescence dorée phytoplasma and Candidatus Phytoplasma solani™. EPPO Bulletin, 2017, 47, 18-23.	0.8	4
13	Loop-mediated isothermal amplification: rapid molecular detection of virulence genes associated with avian pathogenic Escherichia coli in poultry. Poultry Science, 2019, 98, 1500-1510.	3.4	4
14	The Temporal and Spatial Expression of PR5-Linusitin-Like Gene in Healthy and Ethylene-Treated Flax Plants. International Journal of Plant Sciences, 2008, 169, 701-707.	1.3	1