

Ivana Vico

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

305
citations

1040056

9
h-index

888059

17
g-index

27
all docs

27
docs citations

27
times ranked

376
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of wild apple germplasm (<i>Malus</i> spp.) accessions with resistance to the postharvest decay pathogens <i>Penicillium expansum</i> and <i>Colletotrichum acutatum</i> . <i>Plant Breeding</i> , 2011, 130, 481-486.	1.9	64
2	Purification and Biochemical Characterization of Polygalacturonase Produced by <i>Penicillium expansum</i> During Postharvest Decay of "Anjou" Pear. <i>Phytopathology</i> , 2010, 100, 42-48.	2.2	34
3	Culturable bacteria from plum fruit surfaces and their potential for controlling brown rot after harvest. <i>Postharvest Biology and Technology</i> , 2013, 76, 145-151.	6.0	33
4	Identification of <i>Penicillium expansum</i> causing postharvest blue mold decay of apple fruit. <i>Pesticidi I Fitomedicina = Pesticides and Phytomedicine</i> , 2014, 29, 257-266.	0.2	29
5	Isolation, Purification, and Characterization of a Polygalacturonase Produced in <i>Penicillium solitum</i> -Decayed "Golden Delicious" Apple Fruit. <i>Phytopathology</i> , 2009, 99, 636-641.	2.2	21
6	Dynamic changes in common metabolites and antioxidants during <i>Penicillium expansum</i> -apple fruit interactions. <i>Physiological and Molecular Plant Pathology</i> , 2019, 106, 166-174.	2.5	20
7	Distribution and Characterization of <i>Monilinia</i> spp. Causing Apple Fruit Decay in Serbia. <i>Plant Disease</i> , 2018, 102, 359-369.	1.4	19
8	Sensitivity of <i>Trichoderma</i> strains from edible mushrooms to the fungicides prochloraz and metrafenone. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2021, 56, 54-63.	1.5	13
9	Carbon, nitrogen and pH regulate the production and activity of a polygalacturonase isozyme produced by <i>Penicillium expansum</i> . <i>Archives of Phytopathology and Plant Protection</i> , 2012, 45, 1101-1114.	1.3	11
10	Biological characteristics of <i>Monilinia fructicola</i> isolates from stone fruits in eastern West Virginia. <i>Canadian Journal of Plant Pathology</i> , 2013, 35, 315-327.	1.4	9
11	Antifungal activity of cinnamon and clove essential oils against button mushroom pathogens <i>Cladobotryum dendroides</i> (Bull.) W. Gams & Hooz and <i>Lecanicillium fungicola</i> var. <i>fungicola</i> (Preuss) Hasebrauk. <i>Pesticidi I Fitomedicina = Pesticides and Phytomedicine</i> , 2018, 33, 19-26.	0.2	9
12	Profiling changes in primary metabolites and antioxidants during apple fruit decay caused by <i>Penicillium crustosum</i> . <i>Physiological and Molecular Plant Pathology</i> , 2021, 113, 101586.	2.5	8
13	Blue mould decay of stored onion bulbs caused by <i>Penicillium polonicum</i> , <i>P. Æglabrum</i> and <i>P. Æansum</i> . <i>Journal of Phytopathology</i> , 2017, 165, 662-669.	1.0	6
14	First Report of Blue Mold Caused by <i>Penicillium crustosum</i> on Nectarine Fruit in Serbia. <i>Plant Disease</i> , 2021, 105, 487.	1.4	6
15	Biological and serological characterization of viruses of summer squash crops in Yugoslavia. <i>Journal of Agricultural Sciences (Belgrade)</i> , 2002, 47, 149-160.	0.3	6
16	<i>Waitea circinata</i> var. <i>zeae</i> Causing Root Rot of Cabbage and Oilseed Rape. <i>Plant Disease</i> , 2021, 105, 787-796.	1.4	4
17	Conventional and real-time pcr assays for detection and identification of <i>rhizoctonia solani</i> AG-2-2, the causal agent of root rot of sugar beet. <i>Pesticidi I Fitomedicina = Pesticides and Phytomedicine</i> , 2019, 34, 19-29.	0.2	4
18	Molecular identification and characterization of binucleate <i>Rhizoctonia</i> spp. associated with black root rot of strawberry in Serbia. <i>Pesticidi I Fitomedicina = Pesticides and Phytomedicine</i> , 2018, 33, 97-107.	0.2	4

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19	Penicillium solitum produces a polygalacturonase isozyme in decayed Anjou pear fruit capable of macerating host tissue in vitro. Mycologia, 2012, 104, 604-612.	1.9	3
20	Incidence, Speciation, and Morpho-Genetic Diversity of Penicillium spp. Causing Blue Mold of Stored Pome Fruits in Serbia. Journal of Fungi (Basel, Switzerland), 2021, 7, 1019.	3.5	2
21	Chamomile Floricolous Downy Mildew Caused by Peronospora radii. Phytopathology, 2019, 109, 1900-1907.	2.2	0
22	The morfological and molecular identification of Fusarium verticillioides causing fusariosis on wheat grain. Genetika, 2021, 53, 641-649.	0.4	0
23	The possibility of coriander seed disinfection with the essential oil of peppermint. Journal of Agricultural Sciences (Belgrade), 2021, 66, 39-52.	0.3	0
24	Differentiation of Rhizoctonia spp. Based on their antigenic properties. Journal of Agricultural Sciences (Belgrade), 2002, 47, 137-147.	0.3	0
25	Suitability of different primers for specific molecular detection of Monilinia spp.. Journal of Agricultural Sciences (Belgrade), 2017, 62, 167-177.	0.3	0
26	Antifungal and synergistic activity of five plant essential oils from Serbia against Trichoderma aggressivum f. europaeum Samuels & W. Gams. Pesticidi I Fitomedicina = Pesticides and Phytomedicine, 2020, 35, 173-181.	0.2	0
27	First Report of Fusarium verticillioides Causing Fusariosis on Triticale Grain in Serbia. Plant Disease, 2021, , .	1.4	0