

Davide Spadaro

List of Publications by Year in descending order

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137
papers

5,845
citations

70961

41
h-index

82410

72
g-index

143
all docs

143
docs citations

143
times ranked

5539
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of biocontrol products for postharvest diseases of fruit: The importance of elucidating the mechanisms of action of yeast antagonists. <i>Trends in Food Science and Technology</i> , 2016, 47, 39-49.	7.8	490
2	State of the art and future prospects of the biological control of postharvest fruit diseases. <i>International Journal of Food Microbiology</i> , 2004, 91, 185-194.	2.1	303
3	The science, development, and commercialization of postharvest biocontrol products. <i>Postharvest Biology and Technology</i> , 2016, 122, 22-29.	2.9	271
4	Improving the efficacy of biocontrol agents against soilborne pathogens. <i>Crop Protection</i> , 2005, 24, 601-613.	1.0	225
5	<i>Metschnikowia pulcherrima</i> strain MACH1 outcompetes <i>Botrytis cinerea</i> , <i>Alternaria alternata</i> and <i>Penicillium expansum</i> in apples through iron depletion. <i>Postharvest Biology and Technology</i> , 2008, 49, 121-128.	2.9	189
6	The redox switch: dynamic regulation of protein function by cysteine modifications. <i>Physiologia Plantarum</i> , 2010, 138, 360-371.	2.6	178
7	Control of soilborne pathogens of tomato using a commercial formulation of <i>Streptomyces griseoviridis</i> and solarization. <i>Crop Protection</i> , 2006, 25, 468-475.	1.0	172
8	Mechanisms of action and efficacy of four isolates of the yeast <i>Metschnikowia pulcherrima</i> active against postharvest pathogens on apples. <i>Postharvest Biology and Technology</i> , 2002, 24, 123-134.	2.9	148
9	Efficacy of the antagonist <i>Aureobasidium pullulans</i> PL5 against postharvest pathogens of peach, apple and plum and its modes of action. <i>Biological Control</i> , 2010, 54, 172-180.	1.4	103
10	Use of Cold Atmospheric Plasma to Detoxify Hazelnuts from Aflatoxins. <i>Toxins</i> , 2016, 8, 125.	1.5	103
11	Potential biocontrol activity of a strain of <i>Pichia guilliermondii</i> against grey mold of apples and its possible modes of action. <i>Biological Control</i> , 2011, 57, 193-201.	1.4	101
12	Comparative transcriptome profiling of resistant and susceptible rice genotypes in response to the seedborne pathogen <i>Fusarium fujikuroi</i> . <i>BMC Genomics</i> , 2016, 17, 608.	1.2	99
13	Molecular identification of <i>Fusarium</i> spp. associated with bakanae disease of rice in Italy and assessment of their pathogenicity. <i>Plant Pathology</i> , 2010, 59, 839-844.	1.2	98
14	Control of <i>Penicillium expansum</i> and <i>Botrytis cinerea</i> on apple combining a biocontrol agent with hot water dipping and acibenzolar-S-methyl, baking soda, or ethanol application. <i>Postharvest Biology and Technology</i> , 2004, 33, 141-151.	2.9	95
15	Selection and evaluation of new antagonists for their efficacy against postharvest brown rot of peaches. <i>Postharvest Biology and Technology</i> , 2010, 55, 174-181.	2.9	95
16	Native soils with their microbiotas elicit a state of alert in tomato plants. <i>New Phytologist</i> , 2018, 220, 1296-1308.	3.5	93
17	Incidence and level of patulin contamination in pure and mixed apple juices marketed in Italy. <i>Food Control</i> , 2007, 18, 1098-1102.	2.8	92
18	Efficacy of Plant Essential Oils on Postharvest Control of Rots Caused by Fungi on Different Stone Fruits In Vivo. <i>Journal of Food Protection</i> , 2013, 76, 631-639.	0.8	91

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19	Fungal Planet description sheets: 1042–1111. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2020, 44, 301-459.	1.6	91
20	Efficacy of plant essential oils on postharvest control of rot caused by fungi on four cultivars of apples <i>in vivo</i> . <i>Flavour and Fragrance Journal</i> , 2010, 25, 171-177.	1.2	89
21	A new method for detection of five alternaria toxins in food matrices based on LC–APCI-MS. <i>Food Chemistry</i> , 2013, 140, 161-167.	4.2	80
22	A new strain of <i>Metschnikowia fructicola</i> for postharvest control of <i>Penicillium expansum</i> and patulin accumulation on four cultivars of apple. <i>Postharvest Biology and Technology</i> , 2013, 75, 1-8.	2.9	79
23	Effect of culture media and pH on the biomass production and biocontrol efficacy of a <i>Metschnikowia pulcherrima</i> strain to be used as a biofungicide for postharvest disease control. <i>Canadian Journal of Microbiology</i> , 2010, 56, 128-137.	0.8	72
24	Postharvest application of a novel chitinase cloned from <i>Metschnikowia fructicola</i> and overexpressed in <i>Pichia pastoris</i> to control brown rot of peaches. <i>International Journal of Food Microbiology</i> , 2015, 199, 54-61.	2.1	72
25	Cloning, characterization, expression and antifungal activity of an alkaline serine protease of <i>Aureobasidium pullulans</i> PL5 involved in the biological control of postharvest pathogens. <i>International Journal of Food Microbiology</i> , 2012, 153, 453-464.	2.1	70
26	Genome sequencing and secondary metabolism of the postharvest pathogen <i>Penicillium griseofulvum</i> . <i>BMC Genomics</i> , 2016, 17, 19.	1.2	70
27	Jasmonic Acid, Abscisic Acid, and Salicylic Acid Are Involved in the Phytoalexin Responses of Rice to <i>Fusarium fujikuroi</i> , a High Gibberellin Producer Pathogen. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 8134-8142.	2.4	68
28	Potential of yeast antagonists on <i>in vitro</i> biodegradation of ochratoxin A. <i>Food Control</i> , 2011, 22, 290-296.	2.8	67
29	Co-occurrence of aflatoxins and ochratoxin A in spices commercialized in Italy. <i>Food Control</i> , 2014, 39, 192-197.	2.8	66
30	Unraveling the mode of antifungal action of <i>Bacillus subtilis</i> and <i>Bacillus amyloliquefaciens</i> as potential biocontrol agents against aflatoxigenic <i>Aspergillus parasiticus</i> . <i>Food Control</i> , 2018, 89, 300-307.	2.8	65
31	Global analysis of the apple fruit microbiome: are all apples the same?. <i>Environmental Microbiology</i> , 2021, 23, 6038-6055.	1.8	64
32	Genome Sequence, Assembly and Characterization of Two <i>Metschnikowia fructicola</i> Strains Used as Biocontrol Agents of Postharvest Diseases. <i>Frontiers in Microbiology</i> , 2018, 9, 593.	1.5	58
33	Development of a microcantilever-based immunosensing method for mycotoxin detection. <i>Biosensors and Bioelectronics</i> , 2013, 40, 233-239.	5.3	57
34	Detection of enzymatic activity and partial sequence of a chitinase gene in <i>Metschnikowia pulcherrima</i> strain MACH1 used as post-harvest biocontrol agent. <i>European Journal of Plant Pathology</i> , 2009, 123, 183-193.	0.8	56
35	Thyme and Savory Essential Oil Efficacy and Induction of Resistance against <i>Botrytis cinerea</i> through Priming of Defense Responses in Apple. <i>Foods</i> , 2018, 7, 11.	1.9	55
36	Metagenomics Approaches for the Detection and Surveillance of Emerging and Recurrent Plant Pathogens. <i>Microorganisms</i> , 2021, 9, 188.	1.6	55

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37	First Report of Brown Rot of Stone Fruit Caused by <i>Monilinia fructicola</i> in Italy. <i>Plant Disease</i> , 2009, 93, 668-668.	0.7	55
38	Thyme and Savory Essential Oil Vapor Treatments Control Brown Rot and Improve the Storage Quality of Peaches and Nectarines, but Could Favor Gray Mold. <i>Foods</i> , 2018, 7, 7.	1.9	52
39	Efficacy of <i>Bacillus subtilis</i> and <i>Bacillus amyloliquefaciens</i> in the control of <i>Aspergillus parasiticus</i> growth and aflatoxins production on pistachio. <i>International Journal of Food Microbiology</i> , 2017, 254, 47-53.	2.1	51
40	Biocontrol activity of an alkaline serine protease from <i>Aureobasidium pullulans</i> expressed in <i>Pichia pastoris</i> against four postharvest pathogens on apple. <i>International Journal of Food Microbiology</i> , 2014, 182-183, 1-8.	2.1	48
41	Conventional and real-time PCR for the identification of <i>Fusarium fujikuroi</i> and <i>Fusarium proliferatum</i> from diseased rice tissues and seeds. <i>European Journal of Plant Pathology</i> , 2012, 134, 401-408.	0.8	46
42	Identification of bakanae disease resistance loci in japonica rice through genome wide association study. <i>Rice</i> , 2017, 10, 29.	1.7	43
43	Use of AFLP for differentiation of <i>Metschnikowia pulcherrima</i> strains for postharvest disease biological control. <i>Microbiological Research</i> , 2008, 163, 523-530.	2.5	40
44	Characterization of Citrus-Associated <i>Alternaria</i> Species in Mediterranean Areas. <i>PLoS ONE</i> , 2016, 11, e0163255.	1.1	39
45	Influence of plant genotype on the cultivable fungi associated to tomato rhizosphere and roots in different soils. <i>Fungal Biology</i> , 2016, 120, 862-872.	1.1	39
46	Potential of patulin production by <i>Penicillium expansum</i> strains on various fruits. <i>Mycotoxin Research</i> , 2010, 26, 257-265.	1.3	38
47	The puzzle of bakanae disease through interactions between <i>Fusarium fujikuroi</i> and rice. <i>Frontiers in Bioscience - Elite</i> , 2017, 9, 333-344.	0.9	38
48	Antagonistic yeasts and thermotherapy as seed treatments to control <i>Fusarium fujikuroi</i> on rice. <i>Biological Control</i> , 2014, 73, 59-67.	1.4	37
49	Occurrence of patulin and its dietary intake through pear, peach, and apricot juices in Italy. <i>Food Additives and Contaminants: Part B Surveillance</i> , 2008, 1, 134-139.	1.3	35
50	Efficacy of different chemical and biological products in the control of <i>Pseudomonas syringae</i> pv. <i>actinidiae</i> on kiwifruit. <i>Australasian Plant Pathology</i> , 2015, 44, 13-23.	0.5	33
51	Development and Validation of a TaqMan Real-Time PCR Assay for the Specific Detection and Quantification of <i>Fusarium fujikuroi</i> in Rice Plants and Seeds. <i>Phytopathology</i> , 2017, 107, 885-892.	1.1	33
52	Scientific information on mycotoxins and natural plant toxicants. <i>EFSA Supporting Publications</i> , 2009, 6, 24E.	0.3	32
53	Cloning, characterization and expression of an <i>exo-1,3-β-D-glucanase</i> gene from the antagonistic yeast, <i>Pichia guilliermondii</i> strain M8 against grey mold on apples. <i>Biological Control</i> , 2011, 59, 284-293.	1.4	32
54	Comparison of Clean-Up Methods for Ochratoxin A on Wine, Beer, Roasted Coffee and Chili Commercialized in Italy. <i>Toxins</i> , 2013, 5, 1827-1844.	1.5	32

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55	Characterization of <i>Aspergillus</i> section <i>Flavi</i> isolated from fresh chestnuts and along the chestnut flour process. <i>Food Microbiology</i> , 2018, 69, 159-169.	2.1	31
56	Phomopsins: an overview of phytopathological and chemical aspects, toxicity, analysis and occurrence. <i>World Mycotoxin Journal</i> , 2011, 4, 345-359.	0.8	31
57	Light affects fumonisin production in strains of <i>Fusarium fujikuroi</i> , <i>Fusarium proliferatum</i> , and <i>Fusarium verticillioides</i> isolated from rice. <i>International Journal of Food Microbiology</i> , 2013, 166, 515-523.	2.1	30
58	Several species of <i>Penicillium</i> isolated from chestnut flour processing are pathogenic on fresh chestnuts and produce mycotoxins. <i>Food Microbiology</i> , 2018, 76, 396-404.	2.1	30
59	Occurrence of ochratoxin A before bottling in DOC and DOCG wines produced in Piedmont (Northern) Tj ETQq1 1 0.784314, 1gBT /Over	2.8	29
60	Increase in aflatoxins due to <i>Aspergillus</i> section <i>Flavi</i> multiplication during the aerobic deterioration of corn silage treated with different bacteria inocula. <i>Journal of Dairy Science</i> , 2019, 102, 1176-1193.	1.4	29
61	Potential of Two <i>Metschnikowia pulcherrima</i> (Yeast) Strains for In Vitro Biodegradation of Patulin. <i>Journal of Food Protection</i> , 2011, 74, 154-156.	0.8	28
62	Genetic diversity and virulence of Italian strains of <i>Fusarium oxysporum</i> isolated from <i>Eustoma grandiflorum</i> . <i>European Journal of Plant Pathology</i> , 2015, 141, 83-97.	0.8	28
63	Use of 1-methylcyclopropene in cyclodextrin-based nanosponges to control grey mould caused by <i>Botrytis cinerea</i> on <i>Dianthus caryophyllus</i> cut flowers. <i>Postharvest Biology and Technology</i> , 2012, 64, 55-57.	2.9	27
64	Alcohol misuse among recent Latino immigrants: The protective role of preimmigration familismo.. <i>Psychology of Addictive Behaviors</i> , 2013, 27, 956-965.	1.4	27
65	Development of Loop-Mediated Isothermal Amplification Assays for the Detection of Seedborne Fungal Pathogens <i>Fusarium fujikuroi</i> and <i>Magnaporthe oryzae</i> in Rice Seed. <i>Plant Disease</i> , 2018, 102, 1549-1558.	0.7	26
66	Photoselective exclusion netting in apple orchards: effectiveness against pests and impact on beneficial arthropods, fungal diseases and fruit quality. <i>Pest Management Science</i> , 2020, 76, 179-187.	1.7	24
67	Ochratoxigenic Black Species of <i>Aspergilli</i> in Grape Fruits of Northern Italy Identified by an Improved PCR-RFLP Procedure. <i>Toxins</i> , 2012, 4, 42-54.	1.5	23
68	Aflatoxin monitoring in Italian hazelnut products by LC-MS. <i>Food Additives and Contaminants: Part B Surveillance</i> , 2012, 5, 279-285.	1.3	23
69	Evolution of fungal populations in corn silage conserved under polyethylene or biodegradable films. <i>Journal of Applied Microbiology</i> , 2015, 119, 510-520.	1.4	23
70	Rapid detection of <i>Fusarium oxysporum</i> f. sp. <i>lactucae</i> on soil, lettuce seeds and plants using loop-mediated isothermal amplification. <i>Plant Pathology</i> , 2018, 67, 1462-1473.	1.2	23
71	Effectiveness of control strategies against <i>Botrytis cinerea</i> in vineyard and evaluation of the residual fungicide concentrations. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2009, 44, 389-396.	0.7	21
72	First Report of <i>Phytophthium vexans</i> Causing Decline Syndrome of <i>Actinidia deliciosa</i> "Hayward"™ in Italy. <i>Plant Disease</i> , 2020, 104, 2032.	0.7	21

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73	Effect of Drying Temperatures and Exposure Times on <i>Aspergillus flavus</i> Growth and Aflatoxin Production on Artificially Inoculated Hazelnuts. <i>Journal of Food Protection</i> , 2020, 83, 1241-1247.	0.8	21
74	Static Hot Air and Infrared Rays Roasting are Efficient Methods for Aflatoxin Decontamination on Hazelnuts. <i>Toxins</i> , 2017, 9, 72.	1.5	20
75	Effect of culture age, protectants, and initial cell concentration on viability of freeze-dried cells of <i>Metschnikowia pulcherrima</i> . <i>Canadian Journal of Microbiology</i> , 2010, 56, 809-815.	0.8	19
76	Rapid Detection of <i>Monilinia fructicola</i> and <i>Monilinia laxa</i> on Peach and Nectarine using Loop-Mediated Isothermal Amplification. <i>Plant Disease</i> , 2019, 103, 2305-2314.	0.7	19
77	Characterizing the Fungal Microbiome in Date (<i>Phoenix dactylifera</i>) Fruit Pulp and Peel from Early Development to Harvest. <i>Microorganisms</i> , 2020, 8, 641.	1.6	19
78	Genetic diversity and pathogenicity of <i>Fusarium oxysporum</i> isolated from wilted rocket plants in Italy. <i>Phytoparasitica</i> , 2012, 40, 157-170.	0.6	17
79	<i>Candida pruni</i> sp. nov. is a new yeast species with antagonistic potential against brown rot of peaches. <i>Archives of Microbiology</i> , 2014, 196, 525-530.	1.0	15
80	Efficacy of yeast antagonists used individually or in combination with hot water dipping for control of postharvest brown rot of peaches. <i>Journal of Plant Diseases and Protection</i> , 2010, 117, 226-232.	1.6	14
81	<i>Pseudomonas syringae</i> pv. <i>actinidiae</i> isolated from <i>Actinidia chinensis</i> Var. <i>deliciosa</i> in Northern Italy: genetic diversity and virulence. <i>European Journal of Plant Pathology</i> , 2018, 150, 191-204.	0.8	14
82	Specific PCR primers for the detection of isolates of <i>Aspergillus carbonarius</i> producing ochratoxin A on grapevine. <i>Annals of Microbiology</i> , 2011, 61, 267-272.	1.1	13
83	Elaborated regulation of griseofulvin biosynthesis in <i>Penicillium griseofulvum</i> and its role on conidiation and virulence. <i>International Journal of Food Microbiology</i> , 2020, 328, 108687.	2.1	13
84	Monitoring and Surveillance of Aerial Mycobiota of Rice Paddy through DNA Metabarcoding and qPCR. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020, 6, 372.	1.5	12
85	First Report of <i>Penicillium glabrum</i> Causing a Postharvest Fruit Rot of Pomegranate (<i>Punica</i>) Tj ETQq1 1 0,784314 rgBT /Ov 0,7 12	0.7	12
86	First Report of <i>Diaporthe eres</i> Causing Stem Canker on Peach (<i>Prunus persica</i>) in Italy. <i>Plant Disease</i> , 2017, 101, 1052-1052.	0.7	11
87	Abundance, genetic diversity and sensitivity to demethylation inhibitor fungicides of <i>Aspergillus fumigatus</i> isolates from organic substrates with special emphasis on compost. <i>Pest Management Science</i> , 2017, 73, 2481-2494.	1.7	11
88	Chestnut Drying Is Critical in Determining <i>Aspergillus flavus</i> Growth and Aflatoxin Contamination. <i>Toxins</i> , 2018, 10, 530.	1.5	11
89	Different Phenotypes, Similar Genomes: Three Newly Sequenced <i>Fusarium fujikuroi</i> Strains Induce Different Symptoms in Rice Depending on Temperature. <i>Phytopathology</i> , 2020, 110, 656-665.	1.1	11
90	Presence of Powdery Mildew Caused by <i>Erysiphe corylacearum</i> on Hazelnut (<i>Corylus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	0.7	11

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91	Molecular characterization of <i>Fusarium oxysporum</i> f.sp. <i>cichorii</i> pathogenic on chicory (<i>Cichorium</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.6	10
92	New Molecular Tool for a Quick and Easy Detection of Apple Scab in the Field. <i>Agronomy</i> , 2020, 10, 581.	1.3	10
93	CRISPR-Cas9-Based Discovery of the Verrucosidin Biosynthesis Gene Cluster in <i>Penicillium polonicum</i> . <i>Frontiers in Microbiology</i> , 2021, 12, 660871.	1.5	10
94	First Report of <i>Tilletiopsis pallescens</i> Causing White Haze on Apple in Croatia. <i>Plant Disease</i> , 2016, 100, 225-225.	0.7	10
95	First Report of Fruit Rot in European Pear Caused by <i>Diaporthe eres</i> in Italy. <i>Plant Disease</i> , 2018, 102, 2651-2651.	0.7	9
96	Organic seed treatments of vegetables to prevent seedborne diseases. <i>Acta Horticulturae</i> , 2017, , 23-32.	0.1	8
97	Not only priming: Soil microbiota may protect tomato from root pathogens. <i>Plant Signaling and Behavior</i> , 2018, 13, 1-9.	1.2	8
98	Development of PCR, LAMP and qPCR Assays for the Detection of Aflatoxigenic Strains of <i>Aspergillus flavus</i> and <i>A. parasiticus</i> in Hazelnut. <i>Toxins</i> , 2020, 12, 757.	1.5	8
99	First Multi-Target Application of Exclusion Net in Nectarine Orchards: Effectiveness against Pests and Impact on Beneficial Arthropods, Postharvest Rots and Fruit Quality. <i>Insects</i> , 2021, 12, 210.	1.0	8
100	Pathogenicity of <i>Phytophthora chamaeophyphon</i> : A New Player in Kiwifruit Vine Decline Syndrome of <i>Actinidia chinensis</i> var. <i>deliciosa</i> "Hayward"™ in Italy. <i>Plant Disease</i> , 2021, 105, 2781-2784.	0.7	8
101	Development of a Sensitive TaqMan qPCR Assay for Detection and Quantification of <i>Venturia inaequalis</i> in Apple Leaves and Fruit and in Air Samples. <i>Plant Disease</i> , 2020, 104, 2851-2859.	0.7	8
102	Unraveling the mechanisms used by antagonistic yeast to control postharvest pathogens on fruit. <i>Acta Horticulturae</i> , 2016, , 63-70.	0.1	7
103	HPLC-MS/MS Method for the Detection of Selected Toxic Metabolites Produced by <i>Penicillium</i> spp. in Nuts. <i>Toxins</i> , 2020, 12, 307.	1.5	7
104	First Report of <i>Erysiphe corylacearum</i> , Agent of Powdery Mildew, on Hazelnut (<i>Corylus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.7	7
105	Effect of bacterial canker caused by <i>Pseudomonas syringae</i> pv. <i>actinidiae</i> on postharvest quality and rots of kiwifruit "Hayward"™. <i>Postharvest Biology and Technology</i> , 2016, 113, 119-124.	2.9	6
106	First Report of <i>Penicillium griseofulvum</i> Causing Blue Mold on Stored Apples in Italy (Piedmont). <i>Plant Disease</i> , 2011, 95, 76-76.	0.7	6
107	Stone Fruits. , 2019, , 111-140.		6
108	Use of Essential Oils to Control Postharvest Rots on Pome and Stone Fruit. , 2014, , 101-110.		6

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109	Diagnostics and Identification of Diseases, Insects and Mites. , 2020, , 231-258.		5
110	First Report of Nut Rot Caused by <i>Neofusicoccum parvum</i> on Hazelnut (<i>Corylus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 Td	0.7	5
111	THE ROLE OF COMPETITION FOR IRON AND CELL WALL DEGRADING ENZYMES IN MECHANISM OF ACTION OF POSTHARVEST BIOCONTROL AGENTS. Acta Horticulturae, 2011, , 87-102.	0.1	4
112	<i>Aspergillus fumigatus</i> population dynamics and sensitivity to demethylation inhibitor fungicides in whole crop corn, high moisture corn and wet grain corn silages. Pest Management Science, 2020, 76, 685-694.	1.7	4
113	First Report of <i>Stemphylium eturmiunum</i> Causing Postharvest Rot on Tomato (<i>Solanum</i>) Tj ETQq1 1 0.784314 rgBT /Overlock	0.7	4
114	Sequencing of non-virulent strains of <i>Fusarium fujikuroi</i> reveals genes putatively involved in bakanae disease of rice. Fungal Genetics and Biology, 2021, 156, 103622.	0.9	4
115	Opportunities and constraints in the development of antagonistic yeasts for the control of postharvest diseases of fruit. Stewart Postharvest Review, 0, 6, 1-8.	0.7	4
116	DISCOVERY, DEVELOPMENT AND TECHNOLOGY TRANSFER OF BIOCONTROL AGENTS FOR POSTHARVEST DISEASE CONTROL. Acta Horticulturae, 2014, , 23-36.	0.1	3
117	Containment of Mycotoxins in the Food Chain by Using Decontamination and Detoxification Techniques. , 2017, , 163-177.		3
118	Biocontrol of Postharvest Diseases with Antagonistic Microorganisms. , 2019, , 463-498.		3
119	Essential oils to control postharvest diseases of apples and peaches: elucidation of the mechanism of action. Acta Horticulturae, 2021, , 35-42.	0.1	3
120	Pome Fruits. , 2019, , 55-110.		3
121	Smart micro-sensing: Antibodies and aptamer-based micro-ELISA as performing offline/on line tool for allergens and mycotoxins detection in foods. , 2017, , .		2
122	First Report of Brown Rot Caused by <i>Monilinia polystroma</i> on Apple in Italy. Plant Disease, 2021, 105, 3761.	0.7	2
123	Optimization of a Loop-Mediated Isothermal Amplification Assay for On-Site Detection of <i>Fusarium fujikuroi</i> in Rice Seed. Agronomy, 2021, 11, 1580.	1.3	2
124	Low levels of ochratoxin A in wines from Piedmont. Communications in Agricultural and Applied Biological Sciences, 2007, 72, 327-32.	0.0	2
125	EFFICACY OF BIOCONTROL YEASTS AGAINST <i>PENICILLIUM EXPANSUM</i> AND PATULIN ON DIFFERENT CULTIVARS OF APPLE IN POSTHARVEST. Acta Horticulturae, 2010, , 191-196.	0.1	1
126	Potential of ochratoxin A production by <i>Aspergillus carbonarius</i> strains isolated from grapes at different ecological factors. Archives of Phytopathology and Plant Protection, 2011, 44, 1802-1814.	0.6	1

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127	Imaging the invasion of rice roots by the bakanae agent <i>Fusarium fujikuroi</i> using a GFP-tagged isolate. <i>European Journal of Plant Pathology</i> , 2021, 161, 25-36.	0.8	1
128	First Report of <i>Sclerotinia sclerotiorum</i> Causing Postharvest Sclerotinia Rot on Highbush Blueberry in Europe. <i>Plant Disease</i> , 2015, 99, 1648-1648.	0.7	1
129	Sustainable Management of Plant Diseases. , 2019, , 337-359.		1
130	Innovative Strategies for the Management of <i>Aspergillus</i> spp. and <i>Penicillium</i> spp. on Nuts. <i>Plant Pathology in the 21st Century</i> , 2021, , 111-127.	0.6	1
131	Phylogenecity and sequence alignment of <i>Fusarium</i> mycotoxin gene (Fum 5) with other mycotoxin producing fungi. <i>Archives of Phytopathology and Plant Protection</i> , 2011, 44, 426-431.	0.6	0
132	De novo sequencing and detection of secondary metabolite gene clusters of <i>Penicillium griseofulvum</i> . <i>Acta Horticulturae</i> , 2016, , 157-162.	0.1	0
133	Molecular differentiation of plant beneficial <i>Bacillus</i> strains useful as soil agro-inoculants. <i>Acta Horticulturae</i> , 2017, , 257-264.	0.1	0
134	Diagnosis and Assessment of Some Fungal Pathogens of Rice: Novel Methods Bring New Opportunities. <i>Plant Pathology in the 21st Century</i> , 2021, , 195-214.	0.6	0
135	INTEGRATED APPROACHES FOR SOIL DISINFESTATION. <i>Acta Horticulturae</i> , 2005, , 91-98.	0.1	0
136	Postharvest quality and health of kiwifruit "Hayward" affected by <i>Pseudomonas syringae</i> pv. <i>actinidiae</i> . <i>Acta Horticulturae</i> , 2019, , 91-96.	0.1	0
137	Advances in the use of biological control agents in the disinfection of horticultural produce. <i>Burleigh Dodds Series in Agricultural Science</i> , 2020, , 325-352.	0.1	0