Louise Larissa May De Mio

List of Publications by Year
in descending order

127	1,218	471509	552781
papers	citations	17 h-index	26 g-index

127	127	127	1022
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Detection of the <scp>F129L</scp> mutation in the cytochrome b gene in Phakopsora pachyrhizi. Pest Management Science, 2016, 72, 1211-1215.	3.4	79
2	Extratos, decoctos e Ã³leos essenciais de plantas medicinais e aromÃ¡ticas na inibiÃ§Ã£o de Glomerella cingulata e Colletotrichum gloeosporioides de frutos de goiaba. Ciencia Rural, 2008, 38, 301-307.	0.5	61
3	Sensitivity of Monilinia fructicola from Brazil to Tebuconazole, Azoxystrobin, and Thiophanate-Methyl and Implications for Disease Management. Plant Disease, 2011, 95, 821-827.	1.4	47
4	The Point Mutation G461S in the MfCYP51 Gene is Associated with Tebuconazole Resistance in Monilinia fructicola Populations in Brazil. Phytopathology, 2017, 107, 1507-1514.	2.2	47
5	Potassium phosphite for control of downy mildew of soybean. Crop Protection, 2011, 30, 598-604.	2.1	46
6	Colletotrichum acutatum and C. gloeosporioides Species Complexes Associated with Apple in Brazil. Plant Disease, 2019, 103, 268-275.	1.4	42
7	Comportamento pÃ³s-colheita de frutos de morangueiro apÃ³s a aplicaÃ§Ã£o prÃ©-colheita de quitosana e acibenzolar-S-metil. Revista Brasileira De Fruticultura, 2008, 30, 185-190.	0.5	35
8	Bacillus spp. and Pseudomonas putida as inhibitors of the Colletotrichum acutatum group and potential to control Glomerella leaf spot. Biological Control, 2014, 72, 30-37.	3.0	32
9	Development and validation of a standard area diagram set for assessment of peach rust. European Journal of Plant Pathology, 2017, 148, 817-824.	1.7	25
10	Reduced Sensitivity to Azoxystrobin of Monilinia fructicola Isolates From Brazilian Stone Fruits is Not Associated With Previously Described Mutations in the Cytochrome b Gene. Plant Disease, 2017, 101, 766-773.	1.4	25
11	Multiple resistance to DMI, QoI and SDHI fungicides in field isolates of Phakopsora pachyrhizi. Crop Protection, 2021, 145, 105618.	2.1	24
12	Nitrogen and potassium fertilization affecting the plum postharvest quality. Revista Brasileira De Fruticultura, 2011, 33, 328-336.	0.5	22
13	Peach brown rot incidence related to pathogen infection at different stages of fruit development in an organic peach production system. Crop Protection, 2011, 30, 802-806.	2.1	22
14	Incidence of grape anthracnose on different VITIS labrusca and hibrid cultivars and rootstocks combination under humid subtropical climate. Australasian Plant Pathology, 2015, 44, 397-403.	1.0	21
15	Controle da podridÃ£o parda do pessegueiro com fungicidas e fosfitos avaliados em prÃ© e pÃ³s-colheita. Ciencia E Agrotecnologia, 2009, 33, 405-411.	1.5	20
16	Clubroot management of highly infested soils. Crop Protection, 2012, 35, 47-52.	2.1	20
17	Fungicide sensitivity and monocyclic parameters related to the Phakopsora pachyrhiziâ€“soybean pathosystem from organic and conventional soybean production systems. Plant Pathology, 2018, 67, 1697-1705.	2.4	20
18	Competitive Fitness of Phakopsora pachyrhizi Isolates with Mutations in the CYP51 and CYTB Genes. Phytopathology, 2016, 106, 1278-1284.	2.2	19

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19	Proposta e validaÃ§Ã£o de escala para a ferrugem alaranjada da cana-de-aÃ§Ãºcar. Tropical Plant Pathology, 2013, 38, 166-171.	1.5	18
20	Characterization of Monilinia species associated with brown rot in stone fruit in Brazil. Plant Pathology, 2017, 66, 423-436.	2.4	16
21	Discontinuance of tebuconazole in the field restores sensitivity of Monilinia fructicola in stone fruit orchards. Plant Pathology, 2020, 69, 68-76.	2.4	16
22	Gray mold in strawberries in the ParanÃ¡ state of Brazil is caused by Botrytis cinerea and its isolates exhibit multiple-fungicide resistance. Crop Protection, 2021, 140, 105415.	2.1	16
23	TWIG BLIGHT AND DEFOLIATION CAUSED BY Colletotrichum horii IN PERSIMMONS IN BRAZIL. Revista Brasileira De Fruticultura, 2015, 37, 256-260.	0.5	16
24	Potential biological agents isolated from apple fail to control Glomerella leaf spot in the field. Biological Control, 2015, 87, 56-63.	3.0	15
25	Glomerella leaf spot in apple: validation of proposed diagrammatic scale and efficiency of fungicides. Ciencia Rural, 2010, 40, 1502-1508.	0.5	13
26	Comparative analysis of Monilinia fructicola and M. laxa isolates from Brazil: monocyclic components of peach brown rot. Ciencia Rural, 2017, 47, .	0.5	13
27	Pathogen Dispersal and Glomerella Leaf Spot Progress Within Apple Canopy in Brazil. Plant Disease, 2019, 103, 3209-3217.	1.4	13
28	Study of infection process of five species of Colletotrichum comparing symptoms of glomerella leaf spot and bitter rot in two apple cultivars. European Journal of Plant Pathology, 2021, 159, 37-53.	1.7	13
29	First Report of Colletotrichum fructicola, C. nymphaeae, and C. melonis Causing Persimmon Anthracnose in Brazil. Plant Disease, 2019, 103, 2692-2692.	1.4	13
30	ESCALA DIAGRAMÃ¯TICA PARA AVALIAR SEVERIDADE DE MILDIO NA SOJA. Scientia Agraria, 2008, 9, 105.	0.5	12
31	Nematophagous mushrooms can be an alternative to control Meloidogyne javanica. Biological Control, 2019, 138, 104024.	3.0	12
32	Sensitivity of the Colletotrichum acutatum Species Complex From Apple Trees in Brazil to Dithiocarbamates, Methyl Benzimidazole Carbamates, and Quinone Outside Inhibitor Fungicides. Plant Disease, 2019, 103, 2569-2576.	1.4	12
33	Efeito da desfolha causada pela ferrugem na floraÃ§Ã£o e produtividade do pessegueiro. Revista Brasileira De Fruticultura, 2008, 30, 907-912.	0.5	12
34	AvaliaÃ§Ã£o de atrativos alimentares utilizados no monitoramento de mosca-das-frutas em pessegueiro na lapa- PR. Revista Brasileira De Fruticultura, 2007, 29, 72-74.	0.5	11
35	PROPOSTA DE ESCALA DIAGRAMÃ¯TICA PARA QUANTIFICAÃ‡ÃƒO DA CERCOSPORIOSE DA BETERRABA. Scientia Agraria, 2008, 9, 331.	0.5	11
36	Ferrugem do pessegueiro e seu efeito na desfolha e na concentraÃ§Ã£o de carboidratos em ramos e gemas. Tropical Plant Pathology, 2008, 33, .	1.5	11

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37	Fontes de fosfito e acibenzolar-S-metÃ‡ico associados a fungicidas para o controle de doenÃ§as foliares na cultura da soja. Tropical Plant Pathology, 2013, 38, 72-77.	1.5	11
38	Comportamento fenolÃ³gico e produtivo de cultivares de pessegueiro no municÃpio da Lapa, ParanÃ¡. Pesquisa Agropecuaria Brasileira, 2012, 47, 1596-1604.	0.9	10
39	Postharvest quality of plums in response to the occurrence of leaf scald disease. Postharvest Biology and Technology, 2018, 143, 102-111.	6.0	10
40	Fitness costs associated with G461S mutants of Monilinia fructicola could favor the management of tebuconazole resistance in Brazil. Tropical Plant Pathology, 2019, 44, 140-150.	1.5	10
41	Colletotrichum acutatum complex causing anthracnose on peach in Brazil. Australasian Plant Pathology, 2020, 49, 179-189.	1.0	10
42	Colletotrichum acutatum complex isolated from apple flowers can cause bitter rot and Glomerella leaf spot. Bragantia, 2020, 79, 399-406.	1.3	9
43	Cross-Resistance Among Demethylation Inhibitor Fungicides With Brazilian Monilinia fructicola Isolates as a Foundation to Discuss Brown Rot Control in Stone Fruit. Plant Disease, 2020, 104, 2843-2850.	1.4	8
44	ElaboraÃ§Ã£o de escala diagramÃ¡tica para furo-de-bala e avaliaÃ§Ã£o de doenÃ§as foliares em dois sistemas de produÃ§Ã£o de pessegueiro. Revista Brasileira De Fruticultura, 2006, 28, 391-396.	0.5	7
45	Produtos alternativos no controle do oÃdio em mudas de eucalipto. Summa Phytopathologica, 2008, 34, 144-148.	0.1	7
46	Inheritance of Resistance to Orange Rust (Puccinia kuehnii) in Sugarcane Families from Crosses Between Parents with Different Orange Rust Reactions. Sugar Tech, 2013, 15, 379-383.	1.8	7
47	Heterogeneity of peach rust disease progress within the tree canopy. European Journal of Plant Pathology, 2014, 139, 663-677.	1.7	7
48	Quality peach produced in fertilizer doses of nitrogen and green pruning. Bragantia, 2018, 77, 134-140.	1.3	7
49	Characterization of High Fludioxonil Resistance in Botrytis cinerea Isolates from Calibrachoa Flowers. Phytopathology, 2021, 111, 478-484.	2.2	7
50	SdhC-I86F Mutation in Phakopsora pachyrhizi Is Stable and Can Be Related to Fitness Penalties. Phytopathology, 2022, 112, 1413-1421.	2.2	7
51	Escala diagramÃ¡tica para avaliaÃ§Ã£o da severidade da mancha-de-dendrophoma em morangueiro. Ciencia Rural, 2006, 36, 1630-1633.	0.5	6
52	CRESCIMENTO MICELIAL DE Monilinia fructicola E Trichothecium roseum EM DIFERENTES TEMPERATURAS E SENSIBILIDADE DO ANTAGONISTA A FUNGICIDAS E FOSFITOS. Scientia Agraria, 2007, 8, 337.	0.5	6
53	Effect ofTrichothecium roseum, lime sulphur and phosphites to control blossom blight and brown rot on peach. Canadian Journal of Plant Pathology, 2014, 36, 428-437.	1.4	6
54	Comparison of macro-morphological and physiological methods forMoniliniaspecies identification in ParanÃ¡ State, Brazil. Canadian Journal of Plant Pathology, 2014, 36, 38-47.	1.4	6

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55	Comparison of the sensitivity ofMonilinia fructicolaisolates to tebuconazole in Brazil using three methods. Canadian Journal of Plant Pathology, 2016, 38, 55-63.	1.4	6
56	Brazilian isolates of Monilinia fructicola from peach do not present reduced sensitivity to iprodione. European Journal of Plant Pathology, 2019, 153, 1341-1346.	1.7	6
57	Improving accuracy, precision and reliability of severity estimates of Glomerella leaf spot on apple leaves using a new standard area diagram set. European Journal of Plant Pathology, 2019, 153, 975-982.	1.7	6
58	Chemical components of essential oils as a base to control two grape pathogens: Sphaceloma ampelinum and Pseudocercopora vitis. Journal of Phytopathology, 2020, 168, 342-352.	1.0	6
59	Neonectria ditissima physiological traits and susceptibility of â€˜Galaâ€™ and â€˜Evaâ€™ detached apple fruit. Tropical Plant Pathology, 2020, 45, 25-33.	1.5	6
60	Survival analysis: a tool in the study of post-harvest diseases in peaches. Revista Ceres, 2015, 62, 52-61.	0.4	6
61	ImplementaÃ§Ã£o do sistema de produÃ§Ã£o integrada de pÃªssegos no ParanÃ¡. Bragantia, 2011, 70, 325-333.	1.3	6
62	Survival of pathogenic Colletotrichum isolates on dormant buds, twigs and fallen leaves of apple trees in commercial orchards. Fruits, 2017, 72, 158-165.	0.4	6
63	Controle de doenÃ§as do trigo com fosfitos e acibenzolar-s-metil isoladamente ou associados a piraclostrobina + epoxiconazole. Semina:Ciencias Agrarias, 2011, 32, 433-442.	0.3	6
64	Identification and characterization of Colletotrichum species associated with anthracnose on persimmon in Brazil. Fungal Biology, 2022, 126, 235-249.	2.5	6
65	Controle de doenÃ§as foliares e de flores e qualidade pÃ³s-colheita do morangueiro tratado com Saccharomyces cerevisiae. Horticultura Brasileira, 2009, 27, 527-533.	0.5	5
66	ANTRACNOSE DO CAQUIZEIRO CAUSADA POR Colletotrichum horii: INCIDÃŠNCIA EM RAMOS, FOLHAS, FLORES E FRUTOS EM CAMPO. Revista Brasileira De Fruticultura, 2015, 37, 335-345.	0.5	5
67	Comparative in vivo and in vitro study on Monilia fructicola causing brown rot of stone fruit in Brazil and California. Tropical Plant Pathology, 2016, 41, 98-106.	1.5	5
68	Agricultural diversification reduces the survival period of Sclerotinia sclerotiorum sclerotia. European Journal of Plant Pathology, 2018, 151, 713-722.	1.7	5
69	<b>Agrosilvopastoral system enhances suppressiveness to soybean damping-off caused by <i>Rhizoctonia solani</i> and alters <i>Fusarium </i>and <i>Trichoderma</i> population density. Acta Scientiarum - Agronomy, 2018, 40, 35075.	0.6	5
70	First Report of Brown Rot Caused by Monilinia fructicola on Apple in Brazil. Plant Disease, 2018, 102, 2657-2657.	1.4	5
71	First Report of Fruit Rot Caused by Phytophthora palmivora on Fig in Brazil. Plant Disease, 2017, 101, 1331-1331.	1.4	5
72	MÃ©todos de avaliaÃ§Ã£o da ferrugem do Ã¡lamo e eficiÃªncia de fungicidas no seu controle. Revista Arvore, 2008, 32, 837-844.	0.5	5

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73	Fungos antagonistas e efeito de produtos quÃmicos no controle da podridÃ£o parda em pomar de pessegueiro. Summa Phytopathologica, 2008, 34, 272-276.	0.1	4
74	InfluÃªncia de sistemas de produÃ§Ã£o sobre a ocorrÃªncia de inimigos naturais de afÃdeos em pomares de pessegueiros em AraucÃ¡ria-PR. Revista Brasileira De Fruticultura, 2008, 30, 336-342.	0.5	4
75	Use of HPLC for characterization of sugar and phenolic compounds in Vitis labrusca juice. Idesia, 2014, 32, 89-94.	0.3	4
76	Thermal requirement and phenology of different cultivars of Vitis labrusca on different rootstocks. Semina:Ciencias Agrarias, 2015, 36, 2433.	0.3	4
77	The influence of table grape rootstock and cultivar combinations on susceptibility to downy mildew. Australasian Plant Pathology, 2018, 47, 171-179.	1.0	4
78	Development and validation of a standard area diagram set to evaluate bacterial blight on yellow passion fruit leaves. Summa Phytopathologica, 2018, 44, 332-337.	0.1	4
79	First report of Corynespora cassiicola causing leaf spot on Solanum americanum in Brazil. Journal of Plant Pathology, 2019, 101, 755-755.	1.2	4
80	Understanding components of the grapevine leaf spot monocycle and comparing resistance of Vitis labrusca cultivars. Journal of Plant Pathology, 2019, 101, 897-906.	1.2	4
81	Standard area diagram set for assessment of severity and temporal progress of apple blotch. European Journal of Plant Pathology, 2021, 160, 599-609.	1.7	4
82	Danos de Grapholita molesta (Busck) (Lepidoptera: Tortricidae) em seis cultivares de pessegueiro em AraucÃ¡ria, ParanÃ¡. Revista Brasileira De Fruticultura, 2008, 30, 897-901.	0.5	4
83	First Report of Leaf Spot Caused byPseudocercospora vitisonBidens pilosain Brazil. Plant Disease, 2019, 103, 772-772.	1.4	4
84	Alternative control of downy mildew and grapevine leaf spot on Vitis labrusca. Australasian Plant Pathology, 2022, 51, 193-201.	1.0	4
85	Queima das flores e podridÃ£o parda em pessegueiro sob sistema de cultivo orgÃ¢nico. Ciencia Rural, 2010, 40, 1682-1688.	0.5	3
86	First report of Pestalotiopsis diospyri causing canker on persimmon trees. Revista Brasileira De Fruticultura, 2011, 33, 1019-1022.	0.5	3
87	Survival analysis in plant pathology. Idesia, 2013, 31, 107-110.	0.3	3
88	BUD DORMANCY INTENSITY IN PEACH TREE CULTIVARS BY BIOLOGICAL AND TETRAZOLIUM TEST. Revista Brasileira De Fruticultura, 2016, 38, .	0.5	3
89	Microclimate in agrosilvopastoral system enhances powdery mildew severity compared to agropastoral and non-integrated crop. Tropical Plant Pathology, 2017, 42, 382-390.	1.5	3
90	Reduced sensitivity to azoxystrobin is stable in Monilinia fructicola isolates. Scientia Agricola, 2017, 74, 169-173.	1.2	3

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91	Flowering period and fruit quality of peach trees selections and cultivars in the metropolitan region of Curitiba. Revista Brasileira De Fruticultura, 2018, 40, .	0.5	3
92	Development and validation of a standard area diagram set for assessment of plum rust severity. Australasian Plant Pathology, 2019, 48, 603-606.	1.0	3
93	Comparative epidemiology of three Colletotrichum species complex causing Glomerella leaf spot on apple. European Journal of Plant Pathology, 2020, 158, 473-484.	1.7	3
94	Phomopsis rot caused by Diaporthe infecunda on fruit and flowers of Passiflora edulis in Brazil. Australasian Plant Pathology, 2020, 49, 141-145.	1.0	3
95	Detection and characterization of quiescent infections of Neonectria ditissima in Brazilian commercial apple fruit. Tropical Plant Pathology, 2021, 46, 31-36.	1.5	3
96	A Molecular Approach Reveals Tranzschelia discolor as the Causal Agent of Rust on Plum and Peach in Brazil. Plant Disease, 2021, 105, 1855.	1.4	3
97	AdubaÃ§Ã£o nitrogenada e potÃ¡ssica na produtividade da ameixeira 'Reubennel', na regiÃ£o de AraucÃ¡ria - PR. Revista Brasileira De Fruticultura, 2007, 29, 364-370.	0.5	3
98	Manejo da queima das flores e da podridÃ£o-parda do pessegueiro cultivado em sistema orgÃ¢nico. Revista Brasileira De Fruticultura, 2011, 33, 415-423.	0.5	3
99	DoenÃ§as foliares, cancro e nÃºmero de frutos relacionados com a adubaÃ§Ã£o nitrogenada em pessegueiro. Revista Brasileira De Fruticultura, 2007, 29, 260-264.	0.5	3
100	Danos na soja causada por mÃłdio. Ciencia Rural, 2016, 46, 389-392.	0.5	3
101	Dispersal gradient of M. fructicola conidia from peach orchard to an open field. European Journal of Plant Pathology, 2022, 162, 231-236.	1.7	3
102	Etiology and epidemiology of diseases caused by Colletotrichum spp. in persimmon, apple, peach, and grapevine. Revisao Anual De Patologia De Plantas, 0, , 136-162.	0.1	3
103	FERRUGEM DO PESSEGUEIRO:REAÃ‡ÃƒO DE CULTIVARES EM SISTEMA DE PRODUÃ‡ÃƒO INTEGRADA. Revista Brasileira De Fruticultura, 2015, 37, 83-89.	0.5	2
104	Native Trichoderma grown on oat grains controls damping-off and enhances height in soybean. Pesquisa Agropecuaria Tropical, 2017, 47, 102-109.	1.0	2
105	Yellow passion fruit in overhead trellis system do not differ in diseases intensity and is more productive compared to vertical trellis system. Revista Brasileira De Fruticultura, 2018, 40, .	0.5	2
106	First Report of Colletotrichum nymphaeae Causing Blossom Blight, Peduncle Rot, and Fruit Rot on Pyrus pyrifolia in Brazil. Plant Disease, 2019, 103, 2133-2133.	1.4	2
107	Gray mold in immature fig fruit: pathogenicity and growth temperature. Ciencia Rural, 2016, 46, 1524-1527.	0.5	2
108	Persimmon anthracnose: a comparative study of aggressiveness on shoot and fruit among Colletotrichum horii isolates in southern Brazil. Ciencia Rural, 2020, 50, .	0.5	2

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109	Survival of pathogens after dormancy in apple tree twigs indicates potential risk as source of inoculum. Acta Scientiarum - Agronomy, 0, 44, e53816.	0.6	2
110	Field studies of anthracnose symptoms and pathogen infection in different phases of the persimmon growing season. Plant Pathology, 2022, 71, 1120-1130.	2.4	2
111	QUALITY OF PEACH FRUITS PRODUCED UNDER INTEGRATED FRUIT PRODUCTION MANAGEMENT. Acta Horticulturae, 2006, , 357-360.	0.2	1
112	Doses de aplicaÃ§Ã£o de nitrogÃªnio e potÃ¡ssio em relaÃ§Ã£o Ã podridÃ£o parda e sarna em ameixeira 'Reubennel' na regiÃ£o de AraucÃ¡ria, ParanÃ¡. Tropical Plant Pathology, 2008, 33, .	1.5	1
113	AvaliaÃ§Ã£o de extrato de algas no progresso temporal da mancha de Mycosphaerella em cultivares de morangueiro. Revista Ceres, 2013, 60, 38-42.	0.4	1
114	<b>Susceptibility levels and grouping of peach cultivars in relation to peach rust under field conditions. Acta Scientiarum - Agronomy, 2014, 36, 167.	0.6	1
115	First Report of Gaeumannomyces radicicola Causing Stalk Rot on Maize in Brazil. Plant Disease, 2021, 105, 500-500.	1.4	1
116	Volatile compounds from plum genotypes with different levels of resistance to leaf scald disease. Plant Pathology, 2021, 70, 1850-1859.	2.4	1
117	Progresso temporal da ferrugem e fungicidas para controle das doenÃ§as foliares do pessegueiro. Revista Brasileira De Fruticultura, 2011, 33, 436-440.	0.5	1
118	Phytophthora tropicalis: Causal agent of persimmon fruit rot in Brazil. Journal of Phytopathology, 2022, 170, 428-436.	1.0	1
119	High inoculum of Monilinia fructicola is a threat to peach production in the tropics due to fruit susceptibility at all development stages. Plant Pathology, 0, , .	2.4	1
120	FlutuaÃ§Ã£o populacional e danos de Grapholita molesta (Lepidoptera: tortricidae) em dois sistemas de produÃ§Ã£o de pessegueiros. Revista Brasileira De Fruticultura, 2008, 30, 628-633.	0.5	0
121	Phosphites and acibenzolar-S-methyl alone and combined with fungicides for the control of biotrophic pathogens of wheat. Summa Phytopathologica, 2018, 44, 132-136.	0.1	0
122	Occurrence of Plasmopara destructor Causing Downy Mildew on Impatiens walleriana in Brazil. Plant Disease, 2021, 105, 1572.	1.4	0
123	Monocycle components of fig rust comparing in vivo and ex vivo methodology. European Journal of Plant Pathology, 2021, 160, 813-823.	1.7	0
124	First Report of Diaporthe terebinthifolii Causing Leaf Spot on Pleroma fotherghillae in Brazil. Plant Disease, 2021, , PDIS-11-20-2508.	1.4	0
125	Fungicides Associated with Two Adjuvant Formulations for Preventive and Curative Soybean Rust Control. Journal of ASTM International, 2009, 6, 1-14.	0.2	0
126	Produtividade, incidÃªncia de podridÃ£o-parda e danos por pragas em pÃªssego cultivado sob produÃ§Ã£o integrada. Revista Brasileira De Fruticultura, 2011, 33, 424-428.	0.5	0

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127	Comparative study on the monocyclic components of plum rust with isolates from three growing regions in Brazil. Journal of Phytopathology, 2021, 169, 193-201.	1.0	0