

Moacir Pasqual

List of Publications by Year in descending order

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156
papers

1,511
citations

448610

19
h-index

591227

27
g-index

157
all docs

157
docs citations

157
times ranked

1740
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of growth-promoting bacteria and hydroponic system aiming at reducing the time of production of banana seedlings. Archives of Agronomy and Soil Science, 2023, 69, 1209-1222.	1.3	5
2	Changes in the bioactive compounds and antioxidant activity in red-fleshed dragon fruit during its development. Scientia Horticulturae, 2022, 291, 110611.	1.7	9
3	Curva de crescimento de calos de <i>Enterolobium contortisiliquum</i> induzidos in vitro. Research, Society and Development, 2022, 11, e24911124550.	0.0	0
4	Tolerância ao manganês por bactérias isoladas em área contaminada por rejeito de mineração. Research, Society and Development, 2022, 11, e24411528184.	0.0	0
5	Endophytic Bacteria Can Replace the Need for Synthetic Auxin during In Vitro Rooting of <i>Pyrus communis</i> . Agronomy, 2022, 12, 1226.	1.3	3
6	Aspects of photosynthesis and metabolic compounds in seedlings <i>Talisia esculenta</i> (A. St. Hil) Radlk under different shading nets. Revista Agraria Academica, 2022, 5, 92-102.	0.0	0
7	Isolamento e identificação de microorganismos promotores de crescimento e inoculação em mudas de bananeira in vitro. Research, Society and Development, 2021, 10, e54010112080.	0.0	0
8	Humic substances and their effects on the micropropagation of banana. Research, Society and Development, 2021, 10, e20510212297.	0.0	0
9	Application of biological products in strawberry cultivars to control <i>Botrytis cinerea</i> . Research, Society and Development, 2021, 10, e8710514655.	0.0	0
10	Crescimento e maturação de frutos de pitaiá de polpa branca. Research, Society and Development, 2021, 10, e11910716288.	0.0	1
11	Fruit quality and harvest point determination in white-fleshed dragon fruit. Research, Society and Development, 2021, 10, e11810716287.	0.0	1
12	Acclimatization of <i>Musa</i> spp. seedlings using endophytic <i>Bacillus</i> spp. and <i>Buttiauxella agrestis</i> strains. Microbiological Research, 2021, 248, 126750.	2.5	12
13	Análise da polpa de quatro variedades de abacate: extração, rendimento, caracterização e avaliação da atividade antioxidante. Research, Society and Development, 2021, 10, e401101220541.	0.0	0
14	Endophytic bacteria from strawberry plants control gray mold in fruits via production of antifungal compounds against <i>Botrytis cinerea</i> L. Microbiological Research, 2021, 251, 126793.	2.5	21
15	In Vitro Germination of Pollen Grains in Pitahaya Species. International Journal of Fruit Science, 2021, 21, 556-564.	1.2	2
16	Solvent Mixture Optimization in the Extraction of Bioactive Compounds and Antioxidant Activities from Garlic (<i>Allium sativum</i> L.). Molecules, 2021, 26, 6026.	1.7	12
17	The helical motions of roots are linked to avoidance of particle forces in soil. New Phytologist, 2020, 225, 2356-2367.	3.5	8
18	Yeasts and <i>Bacillus</i> spp. as potential biocontrol agents of <i>Sclerotinia sclerotiorum</i> in garlic. Scientia Horticulturae, 2020, 261, 108931.	1.7	11

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19	Plant, pathogen and biocontrol agent interaction effects on bioactive compounds and antioxidant activity in garlic. <i>Physiological and Molecular Plant Pathology</i> , 2020, 112, 101550.	1.3	8
20	Endophytic bacteria of garlic roots promote growth of micropropagated meristems. <i>Microbiological Research</i> , 2020, 241, 126585.	2.5	19
21	Physicochemical characterization, bioactive compounds and correlations in native fruits of western Mato Grosso do Sul. <i>British Food Journal</i> , 2020, 122, 841-851.	1.6	6
22	Silncio no desenvolvimento in vitro de Fislis. <i>Revista Agraria Academica</i> , 2020, 3, 36-43.	0.0	1
23	Silncio no desenvolvimento in vitro de Fislis. <i>Revista Agraria Academica</i> , 2020, 3, 36-43.	0.0	1
24	Organic management vs. conventional management influence the antimicrobial activity of essential oils of <i>Origanum vulgare</i> L. <i>Research, Society and Development</i> , 2020, 9, e4239118504.	0.0	3
25	Beneficial effects of inoculation of growth-promoting bacteria in strawberry. <i>Microbiological Research</i> , 2019, 223-225, 120-128.	2.5	50
26	Changes in the physical and physico-chemical characteristics of red-pulp dragon fruit during its development. <i>Scientia Horticulturae</i> , 2019, 253, 180-186.	1.7	23
27	Characterization, processing potential and drivers for preference of pepper cultivars in the production of sweet or spicy jellies. <i>Journal of Food Science and Technology</i> , 2019, 56, 624-633.	1.4	5
28	Choice of improved phenotyping methods for bean plant reactions to white mold by non-linear model adjustments of symptom progression. <i>Australasian Plant Pathology</i> , 2019, 48, 257-266.	0.5	1
29	Physical and physicochemical modifications of white-fleshed pitaya throughout its development. <i>Scientia Horticulturae</i> , 2019, 243, 537-543.	1.7	15
30	High-efficiency somatic embryogenesis of a broad range of Brazilian <i>Saccharum</i> spp. hybrids (sugarcane) varieties using explants from previously established in vitro plants. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 2019, 55, 26-35.	0.9	4
31	gara Rosadatable grape cultivated with seaweed extracts: physiological, nutritional, and yielding behavior. <i>Journal of Applied Phycology</i> , 2019, 31, 2053-2064.	1.5	9
32	Crescimento de bananeiras micropropagadas em funo do substrato e adubo de liberao controlada. <i>Revista De Ciencias Agroveterinarias</i> , 2019, 18, 146-149.	0.0	1
33	Morpho-anatomical and physiological alterations of passion fruit fertilized with silicone. <i>Pesquisa Agropecuaria Brasileira</i> , 2018, 53, 163-171.	0.9	9
34	In vitro conservation of Cape gooseberry through slow-growth nodal segment cultures. <i>Pesquisa Agropecuaria Brasileira</i> , 2018, 53, 651-655.	0.9	3
35	Silicon in the Embriogenic Potential of Callus in vitro of <i>Passiflora edulis</i> . <i>Journal of Agricultural Science</i> , 2018, 10, 345.	0.1	0
36	<i>Athelia (Sclerotium) rolfsii</i> in <i>Allium sativum</i> : potential biocontrol agents and their effects on plant metabolites. <i>Anais Da Academia Brasileira De Ciencias</i> , 2018, 90, 3949-3962.	0.3	7

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37	Morpho-physiological changes in <i>Billbergia zebrina</i> due to the use of silicates in vitro. <i>Anais Da Academia Brasileira De Ciencias</i> , 2018, 90, 3449-3462.	0.3	4
38	Anatomical modifications of <i>Butia capitata</i> propagated under colored shade nets. <i>Anais Da Academia Brasileira De Ciencias</i> , 2018, 90, 3615-3624.	0.3	4
39	Silicon and agar on in vitro development of cockscomb (<i>Amaranthaceae</i>). <i>Pesquisa Agropecuaria Brasileira</i> , 2018, 53, 30-41.	0.9	3
40	Recruitment Niches of <i>Enterolobium contortisiliquum</i> (Vell.) Morong: Functional Acclimations to Light. <i>Forests</i> , 2018, 9, 266.	0.9	1
41	Growth and physiology of jelly palm (<i>Butia capitata</i>) grown under colored shade nets. <i>Acta Scientiarum - Agronomy</i> , 2018, 40, 35332.	0.6	3
42	Identification and aggressiveness of four isolates of <i>Fusarium oxysporum</i> f.sp. <i>cubense</i> from Latundan banana in Brazil. <i>Journal of Phytopathology</i> , 2017, 165, 257-264.	0.5	9
43	Tolerance and potential for bioaccumulation of <i>Alternanthera tenella</i> Colla to cadmium under in vitro conditions. <i>Plant Cell, Tissue and Organ Culture</i> , 2017, 130, 507-519.	1.2	15
44	Optimization of tropical fruit juice based on sensory and nutritional characteristics. <i>Food Science and Technology</i> , 2017, 37, 308-314.	0.8	26
45	Salt stress and exogenous silicon influence physiological and anatomical features of in vitro-grown cape gooseberry. <i>Ciencia Rural</i> , 2017, 48, .	0.3	17
46	Genetic diversity in Brazilian soybean germplasm. <i>Crop Breeding and Applied Biotechnology</i> , 2017, 17, 373-381.	0.1	9
47	Application of silicon sources in yam (<i>Dioscorea</i> spp.) micropropagation. <i>Australian Journal of Crop Science</i> , 2017, 11, 1469-1473.	0.1	7
48	Grouping of anthurium genotypes based on genetic and morpho-anatomical features. <i>Crop Breeding and Applied Biotechnology</i> , 2017, 17, 341-349.	0.1	1
49	Photosynthetic pigments content and chloroplast characteristics of tamarind leaves in response to different colored shading nets. <i>Australian Journal of Crop Science</i> , 2017, 11, 296-299.	0.1	1
50	Processing potential of jellies from subtropical loquat cultivars. <i>Food Science and Technology</i> , 2017, 37, 70-75.	0.8	14
51	CHARACTERIZATION AND INFLUENCE OF SUBTROPICAL PERSIMMON CULTIVARS ON JUICE AND JELLY CHARACTERISTICS. <i>Anais Da Academia Brasileira De Ciencias</i> , 2017, 89, 1205-1220.	0.3	10
52	Solidifying agents and activated charcoal for in vitro culture of <i>Solanum sessiliflorum</i> . <i>Pesquisa Agropecuaria Brasileira</i> , 2017, 52, 1123-1126.	0.9	6
53	Effects of silicon on antioxidant enzymes, CO ₂ , proline and biological activity of in vitro-grown cape gooseberry under salinity stress. <i>Australian Journal of Crop Science</i> , 2017, 11, 438-446.	0.1	11
54	<i>Myrciaria dubia</i> , an Amazonian fruit: population structure and its implications for germplasm conservation and genetic improvement. <i>Genetics and Molecular Research</i> , 2017, 16, .	0.3	6

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55	Influence of different types of sugars in physalis jellies. Food Science and Technology, 2017, 37, 349-355.	0.8	15
56	Morphological and physiological characteristics in vitro anthurium plantlets exposed to silicon. Crop Breeding and Applied Biotechnology, 2017, 17, 18-24.	0.1	8
57	Genetic diversity in populations of Brazil nut. Crop Breeding and Applied Biotechnology, 2017, 17, 382-389.	0.1	3
58	Produção e qualidade de frutos de maracujazeiro-amarelo provenientes do cultivo com mudas em diferentes idades. Revista De Ciencias Agroveterinarias, 2017, 16, 33-40.	0.0	26
59	Potássio e sódio na composição mineral e crescimento em plantas de Zingiber spectabile. Revista Brasileira de Ciencias Agrarias, 2017, 12, 35-40.	0.3	0
60	Caracterização morfológica e química de frutos de cambucizeiro. Bragantia, 2016, 75, 10-18.	1.3	15
61	Effects of silicon on the growth and genetic stability of passion fruit. Acta Scientiarum - Agronomy, 2016, 38, 503.	0.6	13
62	Blackberry and redberry production in crop and intercrop in Pouso Alegre, southern Minas Gerais, Brazil. Ciencia Rural, 2016, 46, 1723-1728.	0.3	3
63	Genetic structure from the oldest Jatropha germplasm bank of Brazil and contribution for the genetic improvement. Anais Da Academia Brasileira De Ciencias, 2016, 88, 2363-2374.	0.3	2
64	Large-scale, high-efficiency production of coffee somatic embryos. Crop Breeding and Applied Biotechnology, 2016, 16, 102-107.	0.1	10
65	Population structure of jatropha and its implication for the breeding program. Genetics and Molecular Research, 2016, 15, .	0.3	9
66	In vitro propagation and acclimatization of genipapo accessions. Ciencia E Agrotecnologia, 2016, 40, 155-163.	1.5	7
67	In vitro establishment and early development of barueiro (Dipteryx alata Vogel). Semina:Ciencias Agrarias, 2016, 37, 1779.	0.1	3
68	Molecular characterization and population structure study of cambuci: strategy for conservation and genetic improvement. Genetics and Molecular Research, 2016, 15, .	0.3	3
69	Anatomical and physiological responses of Billbergia zebrina (Bromeliaceae) to copper excess in a controlled microenvironment. Plant Cell, Tissue and Organ Culture, 2016, 126, 43-57.	1.2	30
70	Somatic embryogenesis, cell suspension, and genetic stability of banana cultivars. In Vitro Cellular and Developmental Biology - Plant, 2016, 52, 99-106.	0.9	16
71	Indução de calos, potencial embriogênico e estabilidade genética em pitaia vermelha. Revista Brasileira de Ciencias Agrarias, 2016, 11, 21-25.	0.3	4
72	Population structure of Annona crassiflora: an endemic plant species of the Brazilian Cerrado. Genetics and Molecular Research, 2016, 15, .	0.3	2

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73	Flow cytometry reliability analysis and variations in sugarcane DNA content. <i>Genetics and Molecular Research</i> , 2015, 14, 7172-7183.	0.3	3
74	Ultrastructural and cytochemical analysis of physic nut callus tissue in response to different combinations of growth regulators. <i>Acta Scientiarum - Agronomy</i> , 2015, 37, 355.	0.6	3
75	Produção de amora-preta e amora-vermelha em Lavras - MG. <i>Ciencia Rural</i> , 2015, 45, 1368-1374.	0.3	24
76	An approach on the in vitro maintenance of sugarcane with views for conservation and monitoring of plant nuclear DNA contents via flow cytometry. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 2015, 51, 220-230.	0.9	9
77	Cultivo de tamarindo sob malhas coloridas: plasticidade anatômica foliar. <i>Ciencia Rural</i> , 2015, 45, 238-244.	0.3	2
78	Impacts of photoautotrophic and photomixotrophic conditions on in vitro propagated <i>Billbergia zebrina</i> (Bromeliaceae). <i>Plant Cell, Tissue and Organ Culture</i> , 2015, 123, 121-132.	1.2	35
79	ESTIMATIVA DO CONTEÚDO DE DNA DE DIFERENTES ACESSOS DE BANANEIRA: RELAÇÕES ENTRE NÍVEL DE PLOIDIA E GRUPOS GENÉTICOS. <i>Revista Brasileira De Fruticultura</i> , 2015, 37, 977-983.	0.2	1
80	Micropropagação de híbridos de orquídea em meio knudson com adição de vitaminas do meio ms, benzilaminopurina e carvão ativado. <i>Semina:Ciencias Agrarias</i> , 2014, 35, 683.	0.1	8
81	Meios de cultura utilizados na micropropagação de híbridos de orquídeas. <i>Semina:Ciencias Agrarias</i> , 2014, 35, 1731.	0.1	4
82	An assessment of software for flow cytometry analysis in banana plants. <i>Semina:Ciencias Agrarias</i> , 2014, 35, 775.	0.1	3
83	Tissue Culture Applications for the Genetic Improvement of Plants. , 2014, , 157-178.		3
84	Morphological effects of induced polyploidy in <i>Dendrobium nobile</i> Lindl. (Orchidaceae). <i>Crop Breeding and Applied Biotechnology</i> , 2014, 14, 154-159.	0.1	34
85	Chromosome duplication in <i>Lolium multiflorum</i> Lam.. <i>Crop Breeding and Applied Biotechnology</i> , 2014, 14, 251-255.	0.1	14
86	Comparison of techniques used in the prediction of yield in banana plants. <i>Scientia Horticulturae</i> , 2014, 167, 84-90.	1.7	13
87	Continuous, high-resolution biospeckle imaging reveals a discrete zone of activity at the root apex that responds to contact with obstacles. <i>Annals of Botany</i> , 2014, 113, 555-563.	1.4	30
88	Caracterização anatômica e citométrica em biribazeiro (<i>Rollinia mucosa</i> [Jacq.]). <i>Revista Brasileira De Fruticultura</i> , 2014, 36, 272-280.	0.2	3
89	Molecular characterization of bromeliads from northeast Brazil. <i>Genetics and Molecular Research</i> , 2014, 13, 9851-9860.	0.3	0
90	Estimação do tamanho de parcela para experimento com cultura de tecidos em videira. <i>Semina:Ciencias Agrarias</i> , 2014, 35, 113.	0.1	3

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91	Changes in leaf anatomy and photosynthesis of micropropagated banana plantlets under different silicon sources. <i>Scientia Horticulturae</i> , 2013, 161, 328-332.	1.7	54
92	Utilization of artificial neural networks in the prediction of the bunches'™ weight in banana plants. <i>Scientia Horticulturae</i> , 2013, 155, 24-29.	1.7	36
93	Changes in anatomy and chlorophyll synthesis in orchids propagated in vitro in the presence of urea. <i>Acta Scientiarum - Agronomy</i> , 2013, 35, .	0.6	9
94	The genetic diversity of strawberry (<i>Fragaria ananassa</i> Duch.) hybrids based on ISSR markers - doi: 10.4025/actasciagron.v35i4.16737. <i>Acta Scientiarum - Agronomy</i> , 2013, 35, .	0.6	13
95	Organogênese in vitro de batata (<i>Solanum tuberosum</i> L.) cultivar Atlantic visando transformação genética. <i>Semina:Ciencias Agrarias</i> , 2013, 34, .	0.1	0
96	Características morfofisiológicas de bananeiras 'Grande Naine'™ aclimatizadas em resposta a utilização de silício in vitro. <i>Semina:Ciencias Agrarias</i> , 2013, 34, 73-82.	0.1	10
97	Survival of sugarcane shoot tips after cryopreservation by droplet-vitrification. <i>Pesquisa Agropecuária Brasileira</i> , 2013, 48, 1524-1527.	0.9	8
98	Cytological characterization of <i>Jatropha curcas</i> callus in different periods of cultivation. <i>Crop Breeding and Applied Biotechnology</i> , 2013, 13, 228-233.	0.1	1
99	Evaluation of genetic diversity in fig accessions by using microsatellite markers. <i>Genetics and Molecular Research</i> , 2013, 12, 1383-1391.	0.3	12
100	Vegetative propagation of redberry using refrigeration, IBA and BAP. <i>Revista De Ciências Agrárias</i> , 2013, 56, 140-144.	0.1	2
101	Leaf anatomy of orchids micropropagated with different silicon concentrations. <i>Acta Scientiarum - Agronomy</i> , 2012, 34, .	0.6	21
102	Multiplication of embryogenic calli in <i>Coffea arabica</i> L.. <i>Acta Scientiarum - Agronomy</i> , 2012, 34, .	0.6	4
103	Comparison of a retrotransposon-based marker with microsatellite markers for discriminating accessions of <i>Vitis vinifera</i> . <i>Genetics and Molecular Research</i> , 2012, 11, 1507-1525.	0.3	9
104	Acclimatization and leaf anatomy of micropropagated fig plantlets. <i>Revista Brasileira De Fruticultura</i> , 2012, 34, 1180-1188.	0.2	25
105	Sealing and explant types on the mangaba micropropagation. <i>Ciencia E Agrotecnologia</i> , 2012, 36, 406-414.	1.5	10
106	Variações anatômicas de <i>Laelia purpurata</i> var. cãrnea cultivada in vitro sob diferentes intensidades e qualidade espectral de luz. <i>Ciencia Rural</i> , 2012, 42, 480-486.	0.3	10
107	Genetic diversity of Brazilian and introduced olive germplasms based on microsatellite markers. <i>Genetics and Molecular Research</i> , 2012, 11, 556-571.	0.3	19
108	Morfofisiologia e anatomia foliar de mudas micropropagadas e aclimatizadas de abacaxizeiro cv. Smooth Cayenne em diferentes substratos. <i>Revista Ceres</i> , 2012, 59, 580-586.	0.1	1

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109	Diferentes meios de cultura no crescimento in vitro de sorvetão. Revista Brasileira de Ciências Agrárias, 2012, 7, 409-413.	0.3	3
110	Fontes de silício na micropropagação de orquídea do grupo Cattleya. Acta Scientiarum - Agronomy, 2011, 33, .	0.6	8
111	Concentrações de reguladores vegetais no estiolamento in vitro de ananás do campo. Semina: Ciências Agrárias, 2011, 32, 513-520.	0.1	2
112	Selection of phytotoxin producing rhizobacteria. Anais Da Academia Brasileira De Ciências, 2011, 83, 1091-1096.	0.3	1
113	Germinação de embriões e crescimento inicial in vitro de macaíba. Ciencia Rural, 2011, 41, 773-778.	0.3	14
114	Fontes de silício no desenvolvimento de plântulas de bananeira 'Maçã' micropropagadas. Ciencia Rural, 2011, 41, 1127-1131.	0.3	14
115	An improved method for genomic DNA extraction from strawberry leaves. Ciencia Rural, 2011, 41, 1383-1389.	0.3	29
116	Características morfofisiológicas de abacaxizeiro 'gomo de mel' enraizado in vitro sob luz natural e substrato vermiculita. Revista Brasileira De Fruticultura, 2011, 33, 551-557.	0.2	4
117	Influência da qualidade de luz e silício no crescimento in vitro de orquídeas nativas e híbridas. Horticultura Brasileira, 2011, 29, 324-329.	0.1	13
118	Calli induction in leaf explants of coffee elite genotypes. Ciencia Rural, 2011, 41, 384-389.	0.3	4
119	Qualidade de frutos de cultivares de nespereira em função do ensacamento em diferentes estádios de desenvolvimento. Ciencia Rural, 2011, 41, 227-229.	0.3	6
120	Reguladores de crescimento na propagação in vitro de abacaxizeiro ornamental. Revista Brasileira de Ciências Agrárias, 2011, 6, 383-390.	0.3	3
121	Caracterização dos frutos e germinação de sementes dos porta-enxertos trifoliata Flying Dragon e citrumelo Swingle. Revista Brasileira De Fruticultura, 2010, 32, 1180-1188.	0.2	8
122	Otimização de um protocolo para micropropagação da oliveira Ascolano 315. Revista Ceres, 2010, 57, 530-534.	0.1	4
123	Fontes de nitrogênio no crescimento &em>in vitro&em> de plântulas de &em>Cattleya loddigesii&em> Lindl. (Orchidaceae). Acta Scientiarum - Biological Sciences, 2009, 31, .	0.3	7
124	Perda de água e modificações anatómicas em folhas de plantas de bananeiras micropropagadas durante a aclimatização. Ciencia Rural, 2009, 39, 742-748.	0.3	4
125	Qualidade de luz no cultivo in vitro de Dendranthema grandiflorum cv. Rage: características morfofisiológicas. Ciencia E Agrotecnologia, 2009, 33, 502-508.	1.5	12
126	Características anatómicas de mudas de morangueiro micropropagadas com diferentes fontes de silício. Pesquisa Agropecuaria Brasileira, 2009, 44, 128-132.	0.9	46

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127	Morfologia externa de frutos, sementes e plântulas de pinhão-manso. Pesquisa Agropecuaria Brasileira, 2009, 44, 207-210.	0.9	13
128	In vitro sensivity of fig plantlets to gamma rays. Scientia Agricola, 2009, 66, 540-542.	0.6	10
129	Luz natural e concentrações de sacarose no cultivo in vitro de <i>Cattleya walkeriana</i> . Ciencia E Agrotecnologia, 2009, 33, 780-787.	1.5	19
130	Live biospeckle laser imaging of root tissues. European Biophysics Journal, 2009, 38, 679-686.	1.2	89
131	Fontes de nitrogênio, polpa de banana e Açúcar no desenvolvimento in vitro de plântulas de orquídea. Horticultura Brasileira, 2009, 27, 211-216.	0.1	7
132	Ethephon no raleio de tangerinas 'Ponkan'. Ciencia Rural, 2009, 39, 236-240.	0.3	6
133	Diferentes suplementos no cultivo in vitro de embriões de pinhão-manso. Pesquisa Agropecuaria Brasileira, 2008, 43, 9-14.	0.9	24
134	Relação entre o tempo de enraizamento in vitro e o crescimento de plantas de bananeira na aclimatização. Revista Brasileira De Fruticultura, 2008, 30, 31-37.	0.2	9
135	Micropropagação do abacaxizeiro ornamental. Horticultura Brasileira, 2008, 26, 45-49.	0.1	14
136	Fontes de potássio no crescimento in vitro de plantas de orquídea <i>Cattleya loddigesii</i> . Ciencia Rural, 2008, 38, 255-257.	0.3	8
137	Otimização de protocolo para micropropagação da figueira "Roxo de Valinhos". Ciencia Rural, 2008, 38, 1149-1153.	0.3	1
138	Adubação com silício via foliar na aclimatização de um híbrido de orquídea. Ciencia E Agrotecnologia, 2008, 32, 626-629.	1.5	8
139	Embriogênese somática direta em explantes foliares de <i>Coffea arabica</i> L. cv. acaia cerrado: efeito de cinetina e ácido giberélico. Ciencia E Agrotecnologia, 2007, 31, 332-336.	1.5	10
140	Multiplicação in vitro da amoreira-preta 'BANO' em diferentes concentrações de meio MS e BAP. Ciencia E Agrotecnologia, 2005, 29, 582-589.	1.5	20
141	Cultivo de embriões imaturos de citros em diferentes concentrações de carvão ativado e ácido giberélico. Ciencia E Agrotecnologia, 2005, 29, 1125-1131.	1.5	11
142	Micropropagation of fig (<i>Ficus carica</i> L.) 'Roxo de Valinhos' plants. In Vitro Cellular and Developmental Biology - Plant, 2004, 40, 471-474.	0.9	28
143	Embriogênese somática indireta em explantes foliares de <i>Coffea arabica</i> L. CV. Obatã. Ciencia E Agrotecnologia, 2003, 27, 107-116.	1.5	6
144	Efeito do ácido giberélico sobre a germinação de sementes de porta-enxertos cítricos. Revista Brasileira De Fruticultura, 2002, 24, 496-499.	0.2	10

#	ARTICLE	IF	CITATIONS
145	Substratos na indução e desenvolvimento in vitro de raízes em dois porta-enxertos de macieira. Pesquisa Agropecuária Brasileira, 2001, 36, 1371-1379.	0.9	8
146	Efeitos de ácido giberélico e carvão ativado no cultivo in vitro de Citrus limonia Osbeck e Poncirus trifoliata (L.) Raf. Pesquisa Agropecuária Brasileira, 2000, 35, 27-30.	0.9	15
147	Enraizamento in vitro de um porta-enxerto de macieira em diversos substratos. Scientia Agricola, 2000, 57, 781-784.	0.6	2
148	Yield and postharvest of "BRS Platina" banana not irrigated under different types of soil mulches. Bragantia, 0, 80, .	1.3	0
149	Effect of modifying concentrations of calcium and magnesium on in vitro development of banana CV. Prata-Anã (Genomic group AAB). Bioscience Journal, 0, , 1113-1118.	0.4	1
150	Influence of silicon and in vitro culture systems on the micropropagation and acclimatization of "Dwarf Cavendish" banana. Acta Scientiarum - Agronomy, 0, 43, e47490.	0.6	3
151	Antioxidants in the control of microorganism contamination and phenol oxidation in Eugenia pyriformis. Bioscience Journal, 0, , 49-58.	0.4	1
152	Simulating stress condition through compaction in banana plant cultivated In vitro. Bioscience Journal, 0, , 937-942.	0.4	0
153	In vitro germination of Adenium obesum under the effects of culture medium and light emitting diodes of different colors. Plant Cell, Tissue and Organ Culture, 0, , 1.	1.2	1
154	DNA index and anatomical aspects of the micrografting of dragon fruit on different rootstocks. Pesquisa Agropecuária Brasileira, 0, 56, .	0.9	0
155	Composition and Functional Properties of Banana Tree Male Inflorescence Flour. Journal of Culinary Science and Technology, 0, , 1-21.	0.6	0
156	Trypsin inhibitor in Enterolobium contortisiliquum calli grown in the presence of plant growth regulators. Pesquisa Agropecuária Brasileira, 0, 57, .	0.9	0