F G Silva

List of Publications by Year
in descending order

127 papers	1,543 citations	361413 20 h-index	395702 33 g-index
129 all docs	129 docs citations	129 times ranked	2144 citing authors

#	Article	IF	Citations
1	Neuroprotective Activity of Hypericum perforatum and Its Major Components. Frontiers in Plant Science, 2016, 7, 1004.	3.6	96
2	Antimicrobial activity of cream incorporated with silver nanoparticles biosynthesized from Withania somnifera. International Journal of Nanomedicine, 2015, 10, 5955.	6.7	75
3	Effects of polystyrene nanoplastics on Ctenopharyngodon idella (grass carp) after individual and combined exposure with zinc oxide nanoparticles. Journal of Hazardous Materials, 2021, 403, 123879.	12.4	73
4	Okara: A soybean by-product as an alternative to enrich vegetable paste. LWT - Food Science and Technology, 2018, 92, 593-599.	5.2	62
5	Optimization of soymilk fermentation with kefir and the addition of inulin: Physicochemical, sensory and technological characteristics. LWT - Food Science and Technology, 2019, 104, 30-37.	5.2	59
6	Toxicity of polystyrene nanoplastics and zinc oxide to mice. Chemosphere, 2021, 271, 129476.	8.2	57
7	Toxicity of polystyrene nanoplastics in Ctenopharyngodon idella juveniles: A genotoxic, mutagenic and cytotoxic perspective. Science of the Total Environment, 2021, 752, 141937.	8.0	55
8	Nanopolystyrene particles at environmentally relevant concentrations causes behavioral and biochemical changes in juvenile grass carp (Ctenopharyngodon idella). Journal of Hazardous Materials, 2021, 403, 123864.	12.4	47
9	A Structure Shaped by Fire, but Also Water: Ecological Consequences of the Variability in Bark Properties Across 31 Species From the Brazilian Cerrado. Frontiers in Plant Science, 2019, 10, 1718.	3.6	36
10	Toxicity of polystyrene nanoplastics in dragonfly larvae: An insight on how these pollutants can affect bentonic macroinvertebrates. Science of the Total Environment, 2021, 752, 141936.	8.0	34
11	Where do leaf water leaks come from? Tradeâ€offs underlying the variability in minimum conductance across tropical savanna species with contrasting growth strategies. New Phytologist, 2021, 229, 1415-1430.	7.3	34
12	Development, characterization, antioxidant and hepatoprotective properties of poly(Æ•caprolactone) nanoparticles loaded with a neuroprotective fraction of Hypericum perforatum. International Journal of Biological Macromolecules, 2018, 110, 185-196.	7.5	33
13	Seasonal variability in the essential oils of wild and cultivated Baccharis trimera. Journal of the Brazilian Chemical Society, 2007, 18, 990-997.	0.6	32
14	Differential phenolic production in leaves of Vitis vinifera cv. Alvarinho affected with esca disease. Plant Physiology and Biochemistry, 2017, 112, 45-52.	5.8	31
15	Structural changes in latosols of the cerrado region: I - relationships between soil physical properties and least limiting water range. Revista Brasileira De Ciencia Do Solo, 2011, 35, 773-782.	1.3	31
16	Improving water use efficiency by changing hydraulic and stomatal characteristics in soybean exposed to drought: the involvement of nitric oxide. Physiologia Plantarum, 2020, 168, 576-589.	5.2	29
17	Impact of light quality on flavonoid production and growth of Hyptis marrubioides seedlings cultivated in vitro. Revista Brasileira De Farmacognosia, 2017, 27, 466-470.	1.4	28
18	Chemical composition and in vitro leishmanicidal, antibacterial and cytotoxic activities of essential oils of the Myrtaceae family occurring in the Cerrado biome. Industrial Crops and Products, 2018, 123, 638-645.	5.2	28

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19	A sensitive sandwich ELISA using a modified biotin-streptavidin amplified system for histamine detection in fish, prawn and crab. Food Chemistry, 2021, 350, 129196.	8.2	24
20	Influence of radiation level on plant growth, yield and quality of essential oil in carqueja. Ciencia E Agrotecnologia, 2006, 30, 52-57.	1.5	23
21	Multifunctional potential of endophytic bacteria from Anacardium othonianum Rizzini in promoting in vitro and ex vitro plant growth. Microbiological Research, 2021, 242, 126600.	5.3	23
22	Chemical composition and in vitro inhibitory effects of essential oils from fruit peel of three Citrus species and limonene on mycelial growth of Sclerotinia sclerotiorum. Brazilian Journal of Biology, 2020, 80, 460-464.	0.9	22
23	A reliable methodology for assessing the in vitro photosynthetic competence of two Brazilian savanna species: Hyptis marrubioides and Hancornia speciosa. Plant Cell, Tissue and Organ Culture, 2014, 117, 443-454.	2.3	21
24	Characterization of Nanospheres Containing Zanthoxylum riedelianum Fruit Essential Oil and Their Insecticidal and Deterrent Activities against Bemisia tabaci (Hemiptera: Aleyrodidae). Molecules, 2018, 23, 2052.	3.8	21
25	Assessment of chemical and bioactive properties of native fruits from the Brazilian Cerrado. Nutrition and Food Science, 2019, 49, 381-392.	0.9	21
26	Development of ELISA and chemiluminescence enzyme immunoassay for quantification of histamine in drug products and food samples. Analytical and Bioanalytical Chemistry, 2020, 412, 4739-4747.	3.7	21
27	Development of quantum dot-linked immunosorbent assay (QLISA) and ELISA for the detection of sunset yellow in foods and beverages. Food Chemistry, 2022, 385, 132648.	8.2	21
28	Response of Vitis vinifera cell cultures to Phaeomoniella chlamydospora: changes in phenolic production, oxidative state and expression of defence-related genes. European Journal of Plant Pathology, 2012, 132, 133-146.	1.7	20
29	Hepatoprotective effect of Phellinus linteus mycelia polysaccharide (PL-N1) against acetaminophen-induced liver injury in mouse. International Journal of Biological Macromolecules, 2020, 154, 1276-1284.	7.5	20
30	Chemical composition and biological activities of essential oil from flowers of Psidium guajava (Myrtaceae). Brazilian Journal of Biology, 2021, 81, 728-736.	0.9	20
31	Quality parameters and sensorial profile of clarified â€œCerradoâ€•cashew juice supplemented with Sacharomyces boulardii and different sweeteners. LWT - Food Science and Technology, 2020, 128, 109319.	5.2	19
32	Least limiting water range in assessing compaction in a Brazilian Cerrado latosol growing sugarcane. Revista Brasileira De Ciencia Do Solo, 2014, 38, 432-443.	1.3	15
33	Physicochemical characterization of â€˜Cerradoâ€™ cashew (Anacardium othonianum Rizzini) fruits and pseudofruits. Journal of the Science of Food and Agriculture, 2019, 99, 6199-6208.	3.5	14
34	Ingestion of tannery effluent as a risk factor to the health of birds: A toxicological study using Coturnix coturnix japonica as a model system. Science of the Total Environment, 2019, 681, 275-291.	8.0	14
35	Biocontrol Potential of Sclerotinia sclerotiorum and Physiological Changes in Soybean in Response to Butia archeri Palm Rhizobacteria. Plants, 2020, 9, 64.	3.5	14
36	Effect of drying and soaking fruits and seeds on germination of macaw palm (Acrocomia aculeata) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.6	13

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37	Essential oil repellent action of plants of the genus Zanthoxylum against Bemisia tabaci biotype B (Homoptera: Aleyrodidae). Scientia Horticulturae, 2017, 226, 327-332.	3.6	13
38	Characterization of biomass sorghum for copper phytoremediation: photosynthetic response and possibility as a bioenergy feedstock from contaminated land. Physiology and Molecular Biology of Plants, 2019, 25, 433-441.	3.1	13
39	Relationship Between Edaphic Factors and Vegetation in Savannas of the Brazilian Midwest Region. Revista Brasileira De Ciencia Do Solo, 2015, 39, 821-829.	1.3	12
40	Development of Competitive ELISA and CLEIA for Quantitative Analysis of Polymyxin B. Food Analytical Methods, 2019, 12, 1412-1419.	2.6	11
41	Quercetin-biapigenin nanoparticles are effective to penetrate the bloodâ€“brain barrier. Drug Delivery and Translational Research, 2022, 12, 267-281.	5.8	11
42	The influence of light quality on phenolic acid and biflavonoid production in Anacardium othonianum Rizz. seedlings grown in vitro. Australian Journal of Crop Science, 2017, 11, 528-534.	0.3	10
43	Variations in bark structural properties affect both water loss and carbon economics in neotropical savanna trees in the Cerrado region of Brazil. Journal of Ecology, 2022, 110, 1826-1843.	4.0	10
44	In vitro cultivation of Anacardium othonianum Rizz.: effects of salt concentration and culture medium volume. Acta Scientiarum - Agronomy, 2012, 34, .	0.6	9
45	Growth and nutrient accumulation of Anacardium othonianum Rizz. seedlings grown in nutrient solution. Chilean Journal of Agricultural Research, 2013, 73, 301-308.	1.1	9
46	The Complete Plastid Genome of Artocarpus camansi: A High Degree of Conservation of the Plastome Structure in the Family Moraceae. Forests, 2020, 11, 1179.	2.1	9
47	â€œCerradoâ€•cashew (Anacardium othonianum Rizz.) juice improves metabolic parameters in women: A pilot study. Journal of Functional Foods, 2020, 69, 103950.	3.4	9
48	Metabolic response induced by endophytic fungi and bacteria in H. marrubioides Epling in vitro microplants. Quimica Nova, 2013, 36, 1014-1020.	0.3	8
49	Landscape and Climate Influence the Patterns of Genetic Diversity and Inbreeding in Cerrado Plant Species. Diversity, 2020, 12, 421.	1.7	8
50	Parmotrema tinctorum as an indicator of edge effect and air quality in forested areas bordered by intensive agriculture. Environmental Science and Pollution Research, 2021, 28, 68997-69011.	5.3	8
51	Crescimento e produtividade do pinhÃ£o-manso em funÃ§Ã£o do espaÃ§amento e irrigaÃ§Ã£o. Revista Brasileira De Engenharia Agricola E Ambiental, 2012, 16, 1093-1099.	1.1	8
52	Physiological performance of cagaita seeds (Eugenia dysenterica DC.) Subjected to drying. Semina:Ciencias Agrarias, 2017, 38, 19.	0.3	7
53	Acclimatization of Pouteria gardeneriana Radlk micropropagated plantlets: Role of in vitro rooting and plant growthâ€“promoting bacteria. Current Plant Biology, 2021, 27, 100209.	4.7	7
54	Growth, nutrient concentration and principal component analysis of Cagaita (Eugenia dysenterica) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.3	7

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55	The impact of carbon source on cell growth and the production of bioactive compounds in cell suspensions of Hancornia speciosa Gomes. Scientific Reports, 2021, 11, 24315.	3.3	7
56	InfluÃªncia do nÃ¡vel de irradiÃ¢ncia no crescimento, produÃ§Ã£o e composiÃ§Ã£o quÃ¡mica do Ã³leo essencial de hortelÃ£-do-campo (Hyptis marrubioides Epl.). Semina:Ciencias Agrarias, 2009, 30, 389.	0.3	6
57	MÃ©todos de superaÃ§Ã£o de dormÃªncia em sementes de croada (Mouriri elliptica Mart). Ciencia E Agrotecnologia, 2010, 34, 1199-1204.	1.5	6
58	Characterization of nutrient deficiency in Hancornia speciosa Gomes seedlings by omitting micronutrients from the nutrient solution. Revista Brasileira De Fruticultura, 2013, 35, 616-624.	0.5	6
59	Dormancy breaking in macaw palm [Acrocomia aculeata (Jacq.) Loddiges ex Mart.] seeds doi: 10.4025/actasciagron.v36i1.13220. Acta Scientiarum - Agronomy, 2014, 36, 43.	0.6	6
60	Impact of an Educational Hands-on Project on the Antimicrobial, Antitumor and Anti-Inflammatory Properties of Plants on Portuguese Studentsâ€™ Awareness, Knowledge, and Competences. International Journal of Environmental Research and Public Health, 2015, 12, 2437-2453.	2.6	6
61	Use of physiological parameters to assess seedlings quality of Eugenia dysenterica DC. grown in different substrates. Australian Journal of Crop Science, 2016, 10, 842-851.	0.3	6
62	Combinations of Blue and Red LEDs Increase the Morphophysiological Performance and Furanocoumarin Production of Brosimum gaudichaudii TrÃ©cul in vitro. Frontiers in Plant Science, 2021, 12, 680545.	3.6	6
63	In vitro cultivation of zygotic embryos from Murici (Byrsonima cydoniifolia A. Juss.): establishment, disinfection, and germination. Acta Scientiarum - Agronomy, 2013, 35, .	0.6	5
64	Production and quality of Anacardium othonianum Rizz. seedlings grown in different substrates. Revista Brasileira De Fruticultura, 2014, 36, 479-486.	0.5	5
65	Morphoanatomy and physiology of Pouteria gardneriana Radlk plantlets grown in vitro at varied photosynthetic photon flux densities. Acta Scientiarum - Agronomy, 2017, 39, 217.	0.6	5
66	Do predictive environmentally relevant concentrations of ZnO nanoparticles induce antipredator behavioral response deficit in Swiss mice?. Science of the Total Environment, 2020, 703, 135486.	8.0	5
67	Spectral quality as an elicitor of bioactive compound production in Solanum aculeatissimum JACQ cell suspension. Journal of Photochemistry and Photobiology B: Biology, 2020, 204, 111819.	3.8	5
68	Rhizopus oligosporus as a biotransforming microorganism of Anacardium othonianum Rizz. byproduct for production of high -protein, -antioxidant, and -fiber ingredient. LWT - Food Science and Technology, 2021, 135, 110030.	5.2	5
69	Neurotherapeutic effect of Hyptis spp. leaf extracts in Caenorhabditis elegans models of tauopathy and polyglutamine disease: Role of the glutathione redox cycle. Free Radical Biology and Medicine, 2021, 162, 202-215.	2.9	5
70	Influence of Manure and Fertilizer onBaccharis trimera(Less.) D.C. Growth and Essential Oil Yield. Journal of Herbs, Spices and Medicinal Plants, 2007, 12, 1-11.	1.1	4
71	InfluÃªncia do processamento pÃ³s-colheita e armazenamento na composiÃ§Ã£o quÃ¡mica da droga vegetal e do Ã³leo essencial de carqueja [Baccharis trimera (Less.) DC.]. Revista Brasileira De Plantas Medicinais, 2010, 12, 436-442.	0.3	4
72	The influence of moisture on the in vitro embryo germination and morphogenesis of babassu (Orbignya phalerata Mart.). Acta Scientiarum - Agronomy, 2012, 34, .	0.6	4

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73	Parameters of Physiology, Nutrition and Quality of Eugenia dysenterica DC Seedlings Grown in Organic Substrates from the Agricultural Industry. Journal of Agricultural Science, 2017, 10, 73.	0.2	4
74	Effect of salicylic acid and silver nitrate on rutin production by Hyptis marrubioides cultured in vitro. Ciencia Rural, 2019, 49, .	0.5	4
75	Vinegar from Anacardium othonianum Rizzini using submerged fermentation. Journal of the Science of Food and Agriculture, 2021, 101, 2855-2862.	3.5	4
76	Characterization of Zanthoxylum rhoifolium (Sapindales: Rutaceae) Essential Oil Nanospheres and Insecticidal Effects to Bemisia tabaci (Sternorrhyncha: Aleyrodidae). Plants, 2022, 11, 1135.	3.5	4
77	Efeito da concentraÃ§Ã£o de sais e fitorreguladores na induÃ§Ã£o de calos em carqueja. Ciencia E Agrotecnologia, 2003, 27, 541-547.	1.5	3
78	Dormancy break in seeds of "quina" (Strychnos pseudoquina A. St.-Hil.). Revista Brasileira De Plantas Medicinais, 2011, 13, 507-511.	0.3	3
79	The germination of bush mint (Hyptis marrubioides EPL.) seeds as a function of harvest stage, light, temperature and duration of storage. Acta Scientiarum - Agronomy, 2011, 33, .	0.6	3
80	Characterization of the effects of macronutrient deficiencies in mangabeira seedlings. Revista Brasileira De Fruticultura, 2012, 34, 1235-1244.	0.5	3
81	PHENOLOGY OF Anacardium occidentale (ANACARDIACEAE) AND ITS RELATIONSHIP WITH CLIMATIC FACTORS. Floresta, 2018, 49, 069.	0.2	3
82	Physiology and quality of Eugenia dysenterica DC seedlings grown in vermiculite and rice husk-based substrates. Revista Brasileira De Fruticultura, 2018, 40, .	0.5	3
83	Eugenia Klotzschiana O. Berg Fruits as New Sources of Nutrients: Determination of their Bioactive Compounds, Antioxidant Activity and Chemical Composition. Brazilian Archives of Biology and Technology, 0, 62, .	0.5	3
84	Variations in photon flux density alter the morphophysiological and chemical characteristics of Anacardium othonianum Rizz. in vitro. Plant Cell, Tissue and Organ Culture, 2020, 140, 523-537.	2.3	3
85	Determination of Dehydroepiandrosterone in Dietary Supplements and Pharmaceutical Products by a Competitive Chemiluminescent Enzyme Immunoassay. Analytical Letters, 2021, 54, 842-853.	1.8	3
86	Biological control in the germination of seeds from two species native of the Cerrado region. Brazilian Journal of Biology, 2021, 81, 105-113.	0.9	3
87	Short-Term Effect in Soil Microbial Community of Two Strategies of Recovering Degraded Area in Brazilian Savanna: A Pilot Case Study. Frontiers in Microbiology, 2021, 12, 661410.	3.5	3
88	Transcriptional responses of Hypericum perforatum cells to Agrobacterium tumefaciens and differential gene expression in dark glands. Functional Plant Biology, 2021, 48, 936.	2.1	3
89	Acetylcholinesterase and Î±-Amylase inhibitors from Mouriri elliptica Martius leaf extract. Bioscience Journal, 2020, 36, .	0.4	3
90	Influence of Manure and Fertilizer onBaccharis trimera(Less.) D.C. Growth and Essential Oil Yield. Journal of Herbs, Spices and Medicinal Plants, 2007, 13, 83-92.	1.1	2

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91	DOSES E FONTES DE NITROGÃŠNIO NA PRODUÃ‡Ãƒ O E COMPOSIÃ‡Ãƒ O BROMATOLÃ“GICA DO CAPIM-XARAÃ‰S. Ciencia Animal Brasileira, 2013, 14, .	0.3	2
92	<b><i>In vitro</i> germination of babassu: influence of growth regulators in zygotic embryos. Acta Scientiarum - Agronomy, 2014, 36, 449.	0.6	2
93	EFFECTS OF PHOTOMIXOTROPHIC CONDITIONS AND TYPE OF CULTURE VESSEL CLOSURE ON ANACARDIUM OTHONIANUM RIZZ. GROWN IN VITRO. Acta Horticulturae, 2015, , 553-564.	0.2	2
94	In vitro cultivation of Mouriri elliptica (Mart.) a species with alimentary and medicinal potential using alternative to agar media. Australian Journal of Crop Science, 2019, 13, 80-87.	0.3	2
95	Morpho-Anatomical and Physiological Responses Can Predict the Ideal Period for the Transplantation of Hydroponic Seedlings of Hymenaea courbaril, a Neotropical Fruit Tree. Plants, 2020, 9, 721.	3.5	2
96	Growth, Physiology and Nutrient Use Efficiency in Eugenia dysenterica DC under Varying Rates of Nitrogen and Phosphorus. Plants, 2020, 9, 722.	3.5	2
97	Spectral quality as an eliciting agent in the production of phenolic compounds in the callus of Hyptis marrubioides Epling. Research, Society and Development, 2021, 10, e59210918472.	0.1	2
98	AvaliaÃ§Ã£o das atividades antibacteriana, tripanocida e citotÃ³xica do extrato hidroalcÃ³olico das raÃ‡es de Tradescantia sillamontana Matuda (Veludo Branco) (Commelinaceae). Revista Brasileira De Plantas Medicinais, 2016, 18, 415-422.	0.3	2
99	In vitro Cultivation of Hancornia speciosa Gomes : The Physical Constitution of the Culture Medium, Sucrose Concentrations and Growth Conditions. Plant Tissue Culture and Biotechnology, 2014, 23, 177-187.	0.2	2
100	CRESCIMENTO, NUTRIÃ‡Ãƒ O E QUALIDADE DE MUDAS DE Pouteria garderiana (A. DC.) RADLK. PRODUZIDAS EM SUBSTRATOS ORGÃ‚NICOS. Cerne, 2016, 22, 373-380.	0.9	2
101	Initial development and nutrition of Eugenia dysenterica DC. on substrates formulated with sugarcane bagasse and filter cake. Australian Journal of Crop Science, 2018, 12, 1459-1464.	0.3	2
102	Multifunctional characteristics of Acinetobacter lwoffii Bac109 for growth promotion and colonization in micropropagated sugarcane. Pesquisa Agropecuaria Tropical, 0, 51, .	1.0	2
103	Comparative Study on the Inhibition of Acetylcholinesterase Activity by Hyptis marrubioides, Hyptis pectinata, and Hyptis suaveolens Methanolic Extracts. Proceedings (mdpi), 2020, 70, .	0.2	2
104	Effects of light quality on rutin production and growth of Physalis angulata (Linn.) seedlings cultured in vitro. Australian Journal of Crop Science, 2019, 13, 251-257.	0.3	1
105	Effects of Light Quality and Chemical Elicitors on the Growth Parameters and Rosmarinic Acid Content of in vitro Cultures of Hyptis pectinata (L.) Poit.. Journal of the Brazilian Chemical Society, 0, , .	0.6	1
106	Data on the effects of Hyptis spp. and Lycium spp. plant extracts in C. elegans models of genetically determined neurodegenerative diseases. Data in Brief, 2020, 33, 106598.	1.0	1
107	In vitro antileishmanial activity of Anacardium othonianum and isolated compounds against Leishmania amazonensis. Acta Brasiliensis, 2021, 5, 44.	0.2	1
108	Quilombola ethnobotany: a case study in a community of slave descendants from the center of the Cerrado biome. Research, Society and Development, 2020, 9, e332985797.	0.1	1

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109	Biomass sorghum hybrids differ in growth and nitrogen use under low bases saturation in sandy soil. Research, Society and Development, 2020, 9, e488996289.	0.1	1
110	Long-term sewage sludge application in a tropical Oxisol: Effects on acidity and availability of micronutrientes. Revista Brasileira De Engenharia Agricola E Ambiental, 2020, 24, 402-408.	1.1	1
111	Differential tolerance of four tree species to glyphosate and mesotrione used in agrosilvopastoral systems. New Forests, 2022, 53, 831-850.	1.7	1
112	Performance and genetic diversity of pre-commercial sweet sorghum hybrids in Central-Western and Southern Brazil. Renewable Energy, 2022, 182, 992-997.	8.9	1
113	Dissimilarity between Mouriri elliptica (Mart.) plants cultivated in vitro and in situ through anatomic parameters. Genetics and Molecular Research, 2016, 15, .	0.2	0
114	Morphoanatomical characteristics of leaves of Anacardium othonianum seedlings subjected to different nitrogen doses under hydroponic conditions. Australian Journal of Botany, 2017, 65, 524.	0.6	0
115	Germination of â€˜baruâ€™ (Dipteryx alata Vog.) seeds as a function of storage. Acta Horticulturae, 2018, , 41-48.	0.2	0
116	Cryopreservation as an alternative for conservation of Anacardium humile achene (Monkey nut). Australian Journal of Crop Science, 2019, 13, 258-265.	0.3	0
117	Anatomical and physiological characteristics of leaves from Eugenia dysenterica DC. can predict nutritional deficiency symptoms. Australian Journal of Crop Science, 2021, , 683-694.	0.3	0
118	OcorrÃªncia de insetos e uso de inseticidas naturais e sintÃ©ticos no armazenamento de sementes de nabo forrageiro. Semina:Ciencias Agrarias, 2012, 33, 1441-1448.	0.3	0
119	SuperaÃ§Ã£o da dormÃªncia de sementes de Tucum (Astrocaryum huaimi Mart.). Semina:Ciencias Agrarias, 2014, 35, 749.	0.3	0
120	Armazenamento de sementes de crambe tratadas com inseticidas. Semina:Ciencias Agrarias, 2014, 35, 759.	0.3	0
121	Effect of extraction following different drying times on the viability of Byrsonima verbascifolia seeds. Seed Science and Technology, 2017, , .	1.4	0
122	Morphological and anatomy characterisation of Byrsonima verbascifolia seeds and seedlings. Seed Science and Technology, 2017, , .	1.4	0
123	Growth, ferulic acid synthesis, and histochemistry of calli of Pouteria caimito (Ruiz & Pav.) Radlk under different light qualities. Research, Society and Development, 2020, 9, .	0.1	0
124	Potassic and nitrogen fertilization in a modern hybrid of sorghum for biomass production cultivated in an Oxisol. Australian Journal of Crop Science, 2020, , 179-186.	0.3	0
125	Inhibitory activity of acetylcholinesterase by Pterodon pubescens (Benth.) Benth. (Leguminosae-Papilionoideae) leaf extracts. Research, Society and Development, 2020, 9, e689997739.	0.1	0
126	Micronutrient deficiency affects the development of the seedlings of the cagaita, a Myrtaceae typical of the Brazilian Cerrado. Research, Society and Development, 2020, 9, e65391110209.	0.1	0

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127	The Active Aroma of â€œCerradoâ€•Cashew and Cagaita Fruits: Comparison between Two Extraction Methods. Applied Sciences (Switzerland), 2022, 12, 3330.	2.5	0