

Silvana P Q Scalon

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Sensibilidade à dessecação e ao armazenamento em sementes de <i>Eugenia pyriformis</i> Cambess. (uvaia). <i>Revista Brasileira De Fruticultura</i> , 2012, 34, 269-276.	0.5	24
2	Crescimento de mudas de pau-ferro sob diferentes níveis de sombreamento. <i>Pesquisa Agropecuaria Tropical</i> , 2013, 43, 178-186.	1.0	21
3	Chemical Compounds and Bioactivity of Aqueous Extracts of <i>Alibertia</i> spp. in the Control of <i>Plutella xylostella</i> L. (Lepidoptera: Plutellidae). <i>Insects</i> , 2017, 8, 125.	2.2	20
4	<i>Campomanesia adamantium</i> (Cambess.) O. Berg seed desiccation: influence on vigor and nucleic acids. <i>Anais Da Academia Brasileira De Ciencias</i> , 2015, 87, 2217-2228.	0.8	19
5	Emergência de plântulas e crescimento de mudas de jatobá com uso de bioestimulante e sombreamento. <i>Cerne</i> , 2012, 18, 127-133.	0.9	18
6	Feeding preference of <i>Plutella xylostella</i> for leaves treated with plant extracts. <i>Anais Da Academia Brasileira De Ciencias</i> , 2016, 88, 1781-1789.	0.8	14
7	Conservação pós-colheita de guavira (<i>Campomanesia adamantium</i> Camb.) sob diferentes revestimentos e temperaturas de armazenamento. <i>Revista Brasileira De Fruticultura</i> , 2012, 34, 1022-1029.	0.5	14
8	Chlorophyll a fluorescence as an indicator of water stress in <i>Calophyllum brasiliense</i> . <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2020, 48, 210-220.	1.1	12
9	Germinação e vigor de sementes de gabioba em função do tamanho do fruto e semente. <i>Pesquisa Agropecuaria Tropical</i> , 2013, 43, 262-271.	1.0	12
10	Study of Acari and Collembola Populations in Four Cultivation Systems in Dourados - MS. <i>Brazilian Archives of Biology and Technology</i> , 2002, 45, 257-264.	0.5	11
11	Morphophysiological responses of <i>Ormosia arborea</i> (Fabaceae) seedlings under flooding and post-flooding conditions. <i>Australian Journal of Botany</i> , 2018, 66, 489.	0.6	11
12	Photosynthetic metabolism and quality of <i>Eugenia pyriformis</i> Cambess. seedlings on substrate function and water levels. <i>Anais Da Academia Brasileira De Ciencias</i> , 2014, 86, 2039-2048.	0.8	10
13	Estudo nutricional da canafístula (I): crescimento e qualidade de mudas em resposta à adubação com nitrogênio e fósforo. <i>Revista Arvore</i> , 2013, 37, 717-724.	0.5	9
14	INFLUENCE OF EXOGENOUS APPLICATION OF ABSCISIC ACID IN GAS EXCHANGES OF <i>Hymenaea courbaril</i> L. (FABACEAE) SEEDLINGS SUBJECTED TO WATER DEFICIT. <i>Floresta</i> , 2018, 48, 163.	0.2	9
15	Armazenamento de sementes de <i>Crambe abyssinica</i> Hochst. ex R.E.Fr. em diferentes embalagens e ambientes. <i>Revista Ceres</i> , 2013, 60, 646-652.	0.4	9
16	Substratos e níveis de água no potencial germinativo de sementes de uvaia. <i>Revista Arvore</i> , 2013, 37, 49-58.	0.5	9
17	Disponibilidade hídrica do substrato e teor de água da semente na germinação de niger1. <i>Pesquisa Agropecuaria Tropical</i> , 2015, 45, 312-318.	1.0	8
18	Germinação e crescimento de <i>Caesalpinia ferrea</i> Mart. Ex tul. Em diferentes substratos. <i>Revista Arvore</i> , 2011, 35, 633-639.	0.5	8

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19	Estudo nutricional da canafãstula (II): eficiãncia nutricional em funãçães da adubaãço com nitrogãnio e fãsforo. Revista Arvore, 2012, 36, 803-812.	0.5	7
20	Gas exchange and antioxidant activity in seedlings of <i>Copaifera langsdorffii</i> Desf. under different water conditions. Anais Da Academia Brasileira De Ciencias, 2017, 89, 3039-3050.	0.8	7
21	Gas exchange and photosynthetic activity in <i>Hancornia speciosa</i> gomes seedlings under water deficit conditions and during rehydration. Bioscience Journal, 2015, 31, 1124-1132.	0.4	7
22	Germinaãço e armazenamento de sementes de carandã (Copernicia alba). Cerne, 2012, 18, 541-546.	0.9	7
23	EFFECTS OF SUBSTRATE AND WATER AVAILABILITY ON THE INITIAL GROWTH OF <i>Alibertia edulis</i> RICH.. Floresta, 2018, 49, 089.	0.2	7
24	Desenvolvimento de plantas de Desenvolvimento de plantas de girassol sob diferentes condiães de fornecimento de ãgua. Semina:Ciencias Agrarias, 2012, 33, .	0.3	7
25	Floral biology of <i>Tropaeolum majus</i> L. (Tropaeolaceae) and its relation with <i>Astylus variegatus</i> activity (Germar 1824) (Coleoptera: Melyridae). Anais Da Academia Brasileira De Ciencias, 2011, 83, 1251-1258.	0.8	6
26	Potencial hãdrico do substrato e teor de ãgua das sementes na germinaãço do crambe. Revista Brasileira De Sementes = Brazilian Seed Journal, 2011, 33, 511-519.	0.5	6
27	Postharvest conservation of the tuberous roots of <i>Pachyrhizus Ahipa</i> (Wedd) Parodi. Anais Da Academia Brasileira De Ciencias, 2013, 85, 761-768.	0.8	6
28	Recovery of the photosynthetic capacity of <i>Campomanesia adamantium</i> (Myrtaceae) after water deficit. Revista Brasileira De Botanica, 2016, 39, 541-546.	1.3	6
29	How does <i>Copaifera langsdorffii</i> respond to flooding under different irradiance levels?. Plant Biosystems, 2022, 156, 68-78.	1.6	6
30	Ecophysiological Strategies of <i>Cedrela fissilis</i> Vell. Seedlings under Conditions of Flooding and Light Availability. Journal of Sustainable Forestry, 2022, 41, 783-798.	1.4	6
31	Initial growth of <i>Campomanesia adamantium</i> (Cambess.) O. Berg. seedlings on substrates with different compositions and water retention capacities. Bioscience Journal, 2016, 32, 1-10.	0.4	6
32	Aspectos da germinaãço e desenvolvimento inicial de plãntulas de aroeira. Cerne, 2012, 18, 533-539.	0.9	6
33	Gas Exchanges and Antioxidant Activity in <i>Copaifera langsdorffii</i> Desf. Seedlings after Flooding. American Journal of Plant Sciences, 2018, 09, 979-994.	0.8	6
34	Plant-pollinator interactions in <i>Crambe abyssinica</i> Hochst. (Brassicaceae) associated with environmental variables. Anais Da Academia Brasileira De Ciencias, 2015, 87, 137-145.	0.8	5
35	Effects of shading on growth and photosynthetic metabolism in <i>Dipteryx alata</i> Vogel seedlings under flooding. Revista Brasileira De Botanica, 2021, 44, 629-638.	1.3	5
36	Photosynthetic metabolism and antioxidant in <i>Ormosia arborea</i> are modulated by abscisic acid under water deficit?. Brazilian Journal of Biology, 2021, 82, e244331.	0.9	5

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37	Conservation of <i>Campomanesia adamantium</i> (CAMB.) O. berg seeds in different packaging and at varied temperatures. <i>Revista Brasileira De Fruticultura</i> , 2013, 35, 262-269.	0.5	5
38	Germination of <i>Croton urucurana</i> L. seeds exposed to different storage temperatures and pre-germinative treatments. <i>Anais Da Academia Brasileira De Ciencias</i> , 2012, 84, 191-200.	0.8	4
39	Effect of storage in overcoming seed dormancy of <i>Annona coriacea</i> Mart. seeds. <i>Anais Da Academia Brasileira De Ciencias</i> , 2014, 86, 2077-2085.	0.8	4
40	Accelerated aging test in niger seeds. <i>Journal of Seed Science</i> , 2015, 37, 234-240.	0.7	4
41	<i>Alibertia</i> spp. (Rubiaceae) Extracts Interfere with the Development and Reproduction of <i>Plutella xylostella</i> L. (Lepidoptera: Plutellidae). <i>Gesunde Pflanzen</i> , 2020, 72, 351-360.	3.0	4
42	Chemical composition and phytotoxicity of essential oils of <i>Croton doctoris</i> S. Moore (Euphorbiaceae). <i>Brazilian Journal of Biology</i> , 2021, 82, e231957.	0.9	4
43	Photosynthetic and enzymatic metabolism of <i>Schinus terebinthifolius</i> Raddi seedlings under water deficit. <i>Ciencia E Agrotecnologia</i> , 2017, 41, 676-682.	1.5	4
44	Drying and Osmotic Conditioning in <i>Hancornia speciosa</i> Gomes Seeds. <i>Floresta E Ambiente</i> , 2014, 21, 62-68.	0.4	4
45	Do <i>Dipteryx alata</i> Vogel seedlings recover the quality and the photosynthetic and antioxidant responses in the post-flooding?. <i>Brazilian Journal of Biology</i> , 2021, 83, e246451.	0.9	4
46	Seed biometry and the effect of pre germinative treatments, temperature, and light on seed germination and subsequent growth of three <i>Stryphnodendron</i> species. <i>Journal of the Torrey Botanical Society</i> , 2011, 138, 123-133.	0.3	3
47	Produção de mudas de ipê-branco em diferentes substratos. <i>Cerne</i> , 2011, 17, 95-102.	0.9	3
48	EFFECT OF WATER DEFICIT AND ABSCISIC ACID ON PHOTOSYNTHETIC AND ANTIOXIDANT METABOLISM IN SEEDLINGS OF <i>Calophyllum brasiliense</i> (CAMBESS.). <i>Cerne</i> , 2018, 24, 387-396.	0.9	3
49	NITROGEN IN THE INITIAL GROWTH AND PHOTOSYNTHESIS PHOTOCHEMICAL IN <i>Alibertia sessilis</i> (Vell.) K. Schum. <i>Floresta</i> , 2020, 50, 1379.	0.2	3
50	Shading for water stress mitigation in <i>Copaifera langsdorffii</i> Desf. seedlings. <i>South African Journal of Botany</i> , 2021, 140, 240-248.	2.5	3
51	ARMAZENAMENTO DE SEMENTES E SOMBREAMENTO NA EMERGÊNCIA E CRESCIMENTO INICIAL DAS MUDAS DE <i>Magonia pubescens</i> A. St.-Hil.. <i>Revista Arvore</i> , 2015, 39, 683-690.	0.5	3
52	Impact of phosphorus and luminosity on the propagation, photochemical reactions and quality of <i>Lippia alba</i> (Mill.) N.E.Br. seedlings. <i>Revista Colombiana De Ciencias Hortícolas</i> , 2019, 13, 291-302.	0.6	3
53	Nitrato de potássio e retirada do pericarpo na germinação e na avaliação do vigor de sementes de crambe. <i>Semina: Ciências Agrárias</i> , 2015, 36, 1775.	0.3	3
54	Atividade fitotóxica de <i>Croton doctoris</i> S. Moore. <i>Ciencia Rural</i> , 2013, 43, 645-652.	0.5	3

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55	Atividade alelopática, antioxidante e teor de fenóis totais de <i>Hydrocotyle bonariensis</i> Lam. (Araliaceae). <i>Acta Scientiarum - Technology</i> , 2010, 32, .	0.4	2
56	Physicochemical and microbiological characteristics of minimally processed 'Champagne' oranges (<i>Citrus reticulata</i> – <i>Citrus sinensis</i>) in different packgings. <i>Food Science and Technology</i> , 2013, 33, 84-92.	1.7	2
57	Osmotic conditioning and shading on the germination and on the initial growth of <i>Myracrodruon urundeuva</i> Allemao seedlings. <i>Anais Da Academia Brasileira De Ciencias</i> , 2013, 85, 799-812.	0.8	2
58	Condicionalmento fisiológico e níveis de sombreamento em sementes de barbatimão (<i>Stryphnodendron</i>) Tj ETQ 0,0 0 rgBT /Overlock	0,5	2
59	Effect of shade on emergence, initial growth, and seedling quality in <i>Physocalymma scaberrimum</i> . <i>Revista Brasileira De Botanica</i> , 2016, 39, 185-191.	1.3	2
60	SUBSTRATES AND WATER AVAILABILITY ON THE EMERGENCE AND INITIAL GROWTH OF <i>Alibertia sessilis</i> Schum. SEEDLINGS. <i>Floresta</i> , 2017, 47, 513.	0.2	2
61	Are Seeds of <i>Genipa americana</i> L. (Rubiaceae) Tolerance to Water Submersion?. <i>Floresta E Ambiente</i> , 2018, 25, .	0.4	2
62	Drying and reduction in sensitivity to desiccation of seeds of <i>Alibertia edulis</i> : the influence of fruit ripening stage. <i>Anais Da Academia Brasileira De Ciencias</i> , 2018, 90, 1481-1491.	0.8	2
63	Germination and dessication of <i>Hancornia speciosa</i> Gomes seeds. <i>Bioscience Journal</i> , 2016, 32, 496-504.	0.4	2
64	Crescimento inicial de <i>Stryphnodendron polyphyllum</i> (Mart.) em resposta à adubação com N e P. <i>Cerne</i> , 2014, 20, 441-447.	0.9	2
65	Above- and belowground resistance in Brazilian maize varieties under attack of <i>Spodoptera frugiperda</i> and <i>Diabrotica speciosa</i> . <i>Entomologia Experimentalis Et Applicata</i> , 0, , .	1.4	2
66	Salicylic acid mitigating damage to the photosynthetic apparatus and quality of <i>Eugenia myrcianthes</i> seedlings under water deficit. <i>Rodriguesia</i> , 0, 73, .	0.9	2
67	Physio-anatomic aspects on the initial growth of <i>Guazuma ulmifolia</i> Lam. seedlings (Sterculiaceae). <i>Anais Da Academia Brasileira De Ciencias</i> , 2011, 83, 695-703.	0.8	1
68	Physiological behavior of <i>Campomanesia xanthocarpa</i> O. Berg. seedlings under flooding and shading. <i>Semina: Ciencias Agrarias</i> , 2021, 42, 3149-3166.	0.3	1
69	PHOSPHATE FERTILIZATION AND SHADING ON THE INITIAL GROWTH AND PHOTOCHEMICAL EFFICIENCY OF <i>Campomanesia xanthocarpa</i> O. BERG.. <i>Floresta</i> , 2020, 50, 1741.	0.2	1
70	Shading minimizes the effects of water deficit in <i>Campomanesia xanthocarpa</i> (Mart.) O. Berg seedlings. <i>Brazilian Journal of Biology</i> , 2021, 83, e244718.	0.9	1
71	Ecophysiology, quality, and mycorrhizal dependency in <i>Musa</i> spp. (cv. Grand naine) seedlings. <i>Revista Brasileira De Fruticultura</i> , 2021, 43, .	0.5	0
72	Salicylic Acid Increases Growth of <i>Schinus terebinthifolia</i> Seedlings Subjected to Varyng Irrigation Intervals. <i>Floresta E Ambiente</i> , 2021, 28, .	0.4	0

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73	Gas Exchange in Caryocar Brasiliense Cambess Seedlings in Water Deficit Conditions. Floresta E Ambiente, 2020, 27, .	0.4	0
74	Influência do alagamento no crescimento de mudas de Dipteryx alata e a determinação de recuperação ao estresse no pós-alagamento. , 2020, , 60-69.		0
75	Ecofisiologia e Nutrição de Espécies Frutíferas e Arbóreas. , 2020, , .		0
76	Tecnologias para mitigar o déficit hídrico em Eugenia myrcianthes Nied.. , 2020, , 30-47.		0
77	Fisiologia e crescimento de fruteiras em resposta ao déficit hídrico. , 2020, , 6-18.		0
78	Physical-Anatomical and Initial Growth of Tabebuia roseoalba (Ridl.) under Different Water Regimes. Floresta E Ambiente, 2020, 27, .	0.4	0
79	Hydrogen peroxide reduces sensitivity to aluminum in canola?. Acta Agronomica, 2021, 70, .	0.1	0