

# Enilson B Silva

## List of Publications by Year in descending order

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73  
papers

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citations

840776

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73  
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73  
docs citations

73  
times ranked

615  
citing authors

#	ARTICLE	IF	CITATIONS
1	Foliar sampling time and critical level diagnosis of nutrients for blackberry. Journal of Plant Nutrition, 2023, 46, 1108-1119.	1.9	1
2	Eucalyptus Field Growth and Colonization of Clones Pre-Inoculated with Ectomycorrhizal Fungi. Agronomy, 2022, 12, 1204.	3.0	2
3	Deficiências de micronutrientes no estado nutricional de fisalis. Research, Society and Development, 2022, 11, e27511830415.	0.1	0
4	Inflection point position as a potential diagnostic tool for the estimation of sulfur concentration in <i>Eucalyptus</i> seedlings. Journal of Plant Nutrition, 2021, 44, 742-754.	1.9	0
5	Comparison between Limestone and Silicate Corrective Associated Gypsum in the Growth of a Forage Grass. Communications in Soil Science and Plant Analysis, 2021, 52, 1484-1492.	1.4	1
6	Development and Nutrient Uptake by <i>Physalis</i> under Different Soil Water Tensions. Communications in Soil Science and Plant Analysis, 2021, 52, 576-585.	1.4	0
7	Availability and Toxic Level of Cadmium, Lead and Nickel in Contaminated Soils. Communications in Soil Science and Plant Analysis, 2020, 51, 1341-1356.	1.4	6
8	Potential of Grasses in Phytolith Production in Soils Contaminated with Cadmium. Plants, 2020, 9, 109.	3.5	8
9	Crescimento de milho cultivado em comunidade com <i>Bidens pilosa</i> e <i>Urochloa brizantha</i> . Research, Society and Development, 2020, 9, e249108277.	0.1	0
10	ARBUSCULAR MYCORRHIZAL FUNGI AND PHOSPHORUS DOSES ON COFFEE GROWTH UNDER A NON-STERILE SOIL. Revista Caatinga, 2019, 32, 72-80.	0.7	14
11	Vetiver growth with different fertilizations in quartzite mining tailings. Floresta E Ambiente, 2019, 26, .	0.4	1
12	Response of <i>physalis</i> ( <i>Physalis peruviana</i> L.) to liming in acidic soils. Australian Journal of Crop Science, 2019, , 2038-2045.	0.3	2
13	Estabelecimento in vitro de dois híbridos de eucalipto sob diferentes concentrações de Açúcar. Revista Agraria Academica, 2019, 2, 118-127.	0.0	0
14	Availability and zinc accumulation in forage grasses grown in contaminated soil. International Journal of Phytoremediation, 2018, 20, 205-213.	3.1	5
15	Nutrient accumulation in the shoots of physic nut grown in two edaphoclimatic conditions. Semina: Ciências Agrárias, 2018, 39, 983.	0.3	2
16	Selection of index leaf for foliar diagnosis of critical nutrient levels in physic nut ( <i>Jatropha curcas</i> ). Australian Journal of Crop Science, 2018, 12, 1377-1384.	0.3	0
17	PERÍODO DE ENRAIZAMENTO DE MINIESTACAS DE EUCALIPTO PROVENIENTES DE DIFERENTES LÂMINAS DE IRRIGAÇÃO EM MINIJARDIM. Ciencia Florestal, 2018, 28, 591.	0.3	6
18	CRESCIMENTO DO FEJJOEIRO SOB EFEITO DE ADUBAÇÃO E COMPETIÇÃO COM PLANTAS DANINHAS. Nativa, 2018, 6, 20.	0.4	3

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19	Total chlorophyll and nutrients content in bean plants and weeds in competition. <i>Comunicata Scientiae</i> , 2018, 8, 307-315.	0.4	1
20	CRESCIMENTO DE <i>Solanum lycocarpum</i> St.-Hil. EM FUNÇÃO DA ADUBAÇÃO MINERAL E ORGÂNICA EM REJEITO DA MINERAÇÃO DE QUARTZITO. <i>Ciencia Florestal</i> , 2018, 28, 1534.	0.3	0
21	Citric acid influence on soil phosphorus availability. <i>Journal of Plant Nutrition</i> , 2017, 40, 2138-2145.	1.9	16
22	Microbiological Attributes of Soil Under Spontaneous Restoration. <i>Floresta E Ambiente</i> , 2017, 24, .	0.4	1
23	PEANUT PLANT NUTRIENT ABSORPTION AND GROWTH. <i>Revista Caatinga</i> , 2017, 30, 653-661.	0.7	8
24	Visual symptoms of nutrient deficiencies in <i>Physalis peruviana</i> L. , 2017, 33, 105-112.		4
25	Growth of tropical grasses in Oxisol contaminated by nickel. <i>Chilean Journal of Agricultural Research</i> , 2017, 77, 273-280.	1.1	3
26	MICRONUTRIENTS DEFICIENCY ON THE NUTRITIONAL STATUS OF BANANA PRATA SEEDLINGS. <i>Revista Brasileira De Fruticultura</i> , 2016, 38, .	0.5	3
27	Species richness and root colonization of arbuscular mycorrhizal fungi in <i>Syngonanthus elegans</i> , an endemic and threatened species from the Cerrado domain in Brazil. <i>Ciencia E Agrotecnologia</i> , 2016, 40, 326-336.	1.5	5
28	Nutrient accumulation at the initial growth of pitaya plants according to phosphorus fertilization. <i>Pesquisa Agropecuaria Tropical</i> , 2016, 46, 230-237.	1.0	4
29	Response of Physic Nut Trees to Liming of Acidic Soils. <i>Communications in Soil Science and Plant Analysis</i> , 2016, 47, 1023-1032.	1.4	1
30	Availability and toxicity of cadmium to forage grasses grown in contaminated soil. <i>International Journal of Phytoremediation</i> , 2016, 18, 847-852.	3.1	18
31	APPLICATION OF OZONE AIMING TO KEEP THE QUALITY OF STRAWBERRIES USING A LOW COST REACTOR. <i>Revista Brasileira De Fruticultura</i> , 2015, 37, 559-567.	0.5	5
32	Growth of eucalyptus rooted cuttings in toxic organic waste compost of textile industry. <i>Revista Brasileira De Engenharia Agricola E Ambiental</i> , 2015, 19, 829-834.	1.1	3
33	COMPRESSIBILITY AND PENETRABILITY OF LATOSSOLO VERMELHO-AMARELO DISTRÍFICO (OXISOL) UNDER VARIED MANAGEMENT SYSTEMS AND LAND USES. <i>Revista Brasileira De Ciencia Do Solo</i> , 2015, 39, 86-93.	1.3	5
34	Growth and Nutrition of Eucalypt Rooted Cuttings Promoted by Ectomycorrhizal Fungi in Commercial Nurseries. <i>Revista Brasileira De Ciencia Do Solo</i> , 2015, 39, 1554-1565.	1.3	8
35	In vitro EVALUATION OF EUCALYPTUS ECTOMYCORRHIZAE ON SUBSTRATE WITH PHOSPHORUS DOSES FOR FUNGAL PRE-SELECTION. <i>Revista Arvore</i> , 2015, 39, 127-136.	0.5	5
36	CRESCIMENTO DA CANDEIA PELA ADUBAÇÃO MINERAL E ORGÂNICA EM REJEITO DA MINERAÇÃO DE QUARTZITO. <i>Floresta</i> , 2014, 44, 421.	0.2	2

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37	Availability and accumulation of lead for forage grasses in contaminated soil. Journal of Soil Science and Plant Nutrition, 2014, , 0-0.	3.4	10
38	Extração e quantificação de alumínio trocável em Organossolos. Pesquisa Agropecuaria Brasileira, 2014, 49, 207-214.	0.9	7
39	Crescimento do pinhão-manso em competição com plantas daninhas em dois tipos de solo. Revista Brasileira de Ciências Agrárias, 2014, 9, 210-214.	0.2	0
40	Eficiência nutricional de cultivares de feijão em competição com plantas daninhas. Planta Daninha, 2013, 31, 79-88.	0.5	13
41	Nitrogen fertilization by deep bedding swine production and its effects on dry matter production and accumulation of nutrients by maize. Engenharia Agrícola, 2013, 33, 1257-1267.	0.7	0
42	Nitrogen fertilization by deep-bedding swine production and its effects on the properties of a Quartzarenic Neosol. Engenharia Agrícola, 2012, 32, 756-764.	0.7	1
43	Structural and productive characteristics of Marandu and Xaraés grasses fertilized at different times after harvesting. Revista Brasileira De Zootecnia, 2012, 41, 557-564.	0.8	4
44	Energetic efficiency of a deep bed swine production system. Engenharia Agrícola, 2012, 32, 1068-1079.	0.7	3
45	Acúmulo e partição de nutrientes de cultivares de milho em competição com plantas daninhas. Planta Daninha, 2012, 30, 287-296.	0.5	16
46	Effect of NPK fertilization on production and leaf nutrient content of eucalyptus minicuttings in nutrient solution. Revista Brasileira De Ciencia Do Solo, 2011, 35, 249-254.	1.3	2
47	Microbial and soil properties in restoration areas in the jequitinhonha valley, Minas Gerais. Revista Brasileira De Ciencia Do Solo, 2011, 35, 2199-2206.	1.3	3
48	NPK fertilization on initial growth of physic nut seedlings in Quartzarenic Neossol. Revista Brasileira De Ciencia Do Solo, 2011, 35, 559-566.	1.3	14
49	Levantamento da qualidade da bebida do café e avaliação do estado nutricional dos cafeeiros do Alto Jequitinhonha, Minas Gerais, através do DRIS. Ciencia E Agrotecnologia, 2010, 34, 1191-1198.	1.5	12
50	Pedochronology and development of peat bog in the environmental protection area pau-de-fruta - Diamantina, Brazil. Revista Brasileira De Ciencia Do Solo, 2010, 34, 1965-1975.	1.3	20
51	Sintomas visuais de deficiências nutricionais em pinhão-manso. Pesquisa Agropecuaria Brasileira, 2009, 44, 392-397.	0.9	27
52	Análise energética em sistema de produção de suínos com aproveitamento dos dejetos como biofertilizante em pastagem. Engenharia Agrícola, 2009, 29, 547-557.	0.7	10
53	Caracterização química e sensorial de cafés da chapada de minas, visando determinar a qualidade final do café de alguns municípios produtores. Ciencia E Agrotecnologia, 2009, 33, 1782-1787.	1.5	6
54	Turfeiras da Serra do Espinhaço Meridional - MG: I - caracterização e classificação. Revista Brasileira De Ciencia Do Solo, 2009, 33, 1385-1398.	1.3	30

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55	Aduba��o foliar de sulfato de zinco na produtividade e teores foliares de zinco e f�sforo de cafeeiros ar�bica. <i>Acta Scientiarum - Agronomy</i> , 2009, 31, .	0.6	2
56	Compara��o de m�todos para estimar a acidez potencial mediante determina��o do pH SMP em Organossolos da Serra do Espinha�o Meridional. <i>Revista Brasileira De Ciencia Do Solo</i> , 2008, 32, 2007-2013.	1.3	16
57	Controle da antracnose e qualidade de mangas ( <i>Mangifera indica</i> L.) cv. haden, ap�s tratamento hidrot�mico e armazenamento refrigerado em atmosfera modificada. <i>Ciencia E Agrotecnologia</i> , 2007, 31, 298-304.	1.5	6
58	Acidez potencial estimada pelo m�todo do pH SMP em solos da regi�o do Vale do Jequitinhonha no Estado de Minas Gerais. <i>Revista Brasileira De Ciencia Do Solo</i> , 2006, 30, 751-757.	1.3	11
59	Produ��o de palhada de plantas de cobertura e rendimento do feij�o em plantio direto. <i>Pesquisa Agropecuaria Brasileira</i> , 2006, 41, 943-948.	0.9	56
60	Controle da antracnose e qualidade de mangas ( <i>Mangifera indica</i> L.) cv. van dyke, ap�s tratamento hidrot�mico e qu�mico. <i>Ciencia E Agrotecnologia</i> , 2005, 29, 289-295.	1.5	1
61	Conserva��o p�s-colheita de figos verdes ( <i>Ficus carica</i> L.) cv. roxo de Valinhos tratados com hipoclorito de s�dio e armazenados sob refrigera��o em atmosfera modificada passiva. <i>Ciencia E Agrotecnologia</i> , 2005, 29, 810-816.	1.5	5
62	Uso do DRIS na avalia��o do estado nutricional do cafeeiro em resposta � aduba��o pot�ssica. <i>Revista Brasileira De Ciencia Do Solo</i> , 2003, 27, 247-255.	1.3	14
63	Qualidade de gr�os de caf� beneficiados em resposta � aduba��o pot�ssica. <i>Scientia Agricola</i> , 2002, 59, 173-179.	1.2	6
64	Estimativa da acidez potencial pelo pH SMP em solos da regi�o norte do estado de Minas Gerais. <i>Revista Brasileira De Ciencia Do Solo</i> , 2002, 26, 561-565.	1.3	11
65	Resposta do feijoeiro a doses de f�sforo em solo arenoso. <i>Ciencia Rural</i> , 2001, 31, 973-977.	0.5	11
66	Fontes e doses de pot�ssio na produ��o e qualidade do gr�o de caf� beneficiado. <i>Pesquisa Agropecuaria Brasileira</i> , 1999, 34, 335-345.	0.9	13
67	Chloride analysis methods and contents in leaves, grains, and husks of coffee. <i>Communications in Soil Science and Plant Analysis</i> , 1998, 29, 2319-2331.	1.4	6
68	Potato yield and quality under potassium and gypsum levels in southeastern Brazil. <i>Communications in Soil Science and Plant Analysis</i> , 1996, 27, 2453-2475.	1.4	2
69	Lack of macronutrients in <i>Eucalyptus urophylla</i> S.T. Blake ( <i>Myrtaceae</i> ) seedlings affects feed and development of <i>Podisus nigrispinus</i> (Hemiptera: pentatomidae). <i>Bioscience Journal</i> , 0, , 42-48.	0.4	4
70	Increase of nutrients export and production of pitaya whit potassium fertilization. <i>Comunicata Scientiae</i> , 0, 11, e3276.	0.4	4
71	Evaluation of leaf and root absorptions of glyphosate in the growth of coffee plants. <i>Arquivos Do Instituto Biologico</i> , 0, 87, .	0.4	3
72	Foliar nutrient contents and yield performance of blackberry with potassium fertilization. <i>Pesquisa Agropecuaria Brasileira</i> , 0, 55, .	0.9	1

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73	Biomass production and nutrient accumulation in physalis in two edaphoclimatic conditions. Acta Scientiarum - Agronomy, 0, 44, e53724.	0.6	0