

# Enilson B Silva

## List of Publications by Year in descending order

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73  
papers

493  
citations

840776

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839539

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73  
docs citations

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times ranked

615  
citing authors

#	ARTICLE	IF	CITATIONS
1	Produção de palhada de plantas de cobertura e rendimento do feijão em plantio direto. Pesquisa Agropecuaria Brasileira, 2006, 41, 943-948.	0.9	56
2	Turfeiras da Serra do Espinhaço Meridional - MG: I - caracterizaç�o e classificaç�o. Revista Brasileira De Ciencia Do Solo, 2009, 33, 1385-1398.	1.3	30
3	Sintomas visuais de defici�ncias nutricionais em pinh�o-manso. Pesquisa Agropecuaria Brasileira, 2009, 44, 392-397.	0.9	27
4	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
5	Availability and toxicity of cadmium to forage grasses grown in contaminated soil. International Journal of Phytoremediation, 2016, 18, 847-852.	3.1	18
6	Citric acid influence on soil phosphorus availability. Journal of Plant Nutrition, 2017, 40, 2138-2145.	1.9	16
7	Comparaç�o de m�todos para estimar a acidez potencial mediante determinaç�o do pH SMP em Organossolos da Serra do Espinhaço Meridional. Revista Brasileira De Ciencia Do Solo, 2008, 32, 2007-2013.	1.3	16
8	Ac�mulo e partiç�o de nutrientes de cultivares de milho em competiç�o com plantas daninhas. Planta Daninha, 2012, 30, 287-296.	0.5	16
9	ARBUSCULAR MYCORRHIZAL FUNGI AND PHOSPHORUS DOSES ON COFFEE GROWTH UNDER A NON-STERILE SOIL. Revista Caatinga, 2019, 32, 72-80.	0.7	14
10	Uso do DRIS na avaliaç�o do estado nutricional do cafeeiro em resposta � adubaç�o pot�ssica. Revista Brasileira De Ciencia Do Solo, 2003, 27, 247-255.	1.3	14
11	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
12	Fontes e doses de pot�ssio na produç�o e qualidade do gr�o de caf� beneficiado. Pesquisa Agropecuaria Brasileira, 1999, 34, 335-345.	0.9	13
13	Efici�ncia nutricional de cultivares de feij�o em competiç�o com plantas daninhas. Planta Daninha, 2013, 31, 79-88.	0.5	13
14	Levantamento da qualidade da bebida do caf� e avaliaç�o do estado nutricional dos cafeeiros do Alto Jequitinhonha, Minas Gerais, atrav�s do DRIS. Ciencia E Agrotecnologia, 2010, 34, 1191-1198.	1.5	12
15	Resposta do feijoeiro a doses de f�sforo em solo arenoso. Ciencia Rural, 2001, 31, 973-977.	0.5	11
16	Estimativa da acidez potencial pelo pH SMP em solos da regi�o norte do estado de Minas Gerais. Revista Brasileira De Ciencia Do Solo, 2002, 26, 561-565.	1.3	11
17	Acidez potencial estimada pelo m�todo do pH SMP em solos da regi�o do Vale do Jequitinhonha no Estado de Minas Gerais. Revista Brasileira De Ciencia Do Solo, 2006, 30, 751-757.	1.3	11
18	An�lise energ�tica em sistema de produç�o de su�os com aproveitamento dos desejos como biofertilizante em pastagem. Engenharia Agricola, 2009, 29, 547-557.	0.7	10

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19	Availability and accumulation of lead for forage grasses in contaminated soil. <i>Journal of Soil Science and Plant Nutrition</i> , 2014, , 0-0.	3.4	10
20	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
21	PEANUT PLANT NUTRIENT ABSORPTION AND GROWTH. <i>Revista Caatinga</i> , 2017, 30, 653-661.	0.7	8
22	Potential of Grasses in Phytolith Production in Soils Contaminated with Cadmium. <i>Plants</i> , 2020, 9, 109.	3.5	8
23	Extração e quantificação de alumínio trocável em Organossolos. <i>Pesquisa Agropecuaria Brasileira</i> , 2014, 49, 207-214.	0.9	7
24	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
25	Qualidade de grãos de café beneficiados em resposta à adubação potássica. <i>Scientia Agricola</i> , 2002, 59, 173-179.	1.2	6
26	Caracterização química e sensorial de cafés da chapada de minas, visando determinar a qualidade final do café de alguns municípios produtores. <i>Ciencia E Agrotecnologia</i> , 2009, 33, 1782-1787.	1.5	6
27	Availability and Toxic Level of Cadmium, Lead and Nickel in Contaminated Soils. <i>Communications in Soil Science and Plant Analysis</i> , 2020, 51, 1341-1356.	1.4	6
28	Controle da antracnose e qualidade de mangas ( <i>Mangifera indica</i> L.) cv. haden, após tratamento hidrotérmico e armazenamento refrigerado em atmosfera modificada. <i>Ciencia E Agrotecnologia</i> , 2007, 31, 298-304.	1.5	6
29	PERÍODO DE ENRAIZAMENTO DE MINIESTACAS DE EUCALIPTO PROVENIENTES DE DIFERENTES LÂMINAS DE IRRIGAÇÃO EM MINIJARDIM. <i>Ciencia Florestal</i> , 2018, 28, 591.	0.3	6
30	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
31	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
32	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
33	Availability and zinc accumulation in forage grasses grown in contaminated soil. <i>International Journal of Phytoremediation</i> , 2018, 20, 205-213.	3.1	5
34	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
35	Conservação pós-colheita de figos verdes ( <i>Ficus carica</i> L.) cv. roxo de Valinhos tratados com hipoclorito de sódio e armazenados sob refrigeração em atmosfera modificada passiva. <i>Ciencia E Agrotecnologia</i> , 2005, 29, 810-816.	1.5	5
36	Structural and productive characteristics of Marandu and Xaraés grasses fertilized at different times after harvesting. <i>Revista Brasileira De Zootecnia</i> , 2012, 41, 557-564.	0.8	4

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37	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
38	Visual symptoms of nutrient deficiencies in <i>Physalis peruviana</i> L. , 2017, 33, 105-112.		4
39	Lack of macronutrients in <i>Eucalyptus urophylla</i> S.T. Blake (Myrtaceae) seedlings affects feed and development of <i>Podisus nigrispinus</i> (Hemiptera: pentatomidae). <i>Bioscience Journal</i> , 0, , 42-48.	0.4	4
40	Increase of nutrients export and production of pitaya whit potassium fertilization. <i>Comunicata Scientiae</i> , 0, 11, e3276.	0.4	4
41	Microbial and soil properties in restoration areas in the jequitinhonha valley, Minas Gerais. <i>Revista Brasileira De Ciencia Do Solo</i> , 2011, 35, 2199-2206.	1.3	3
42	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
43	MICRONUTRIENTS DEFICIENCY ON THE NUTRITIONAL STATUS OF BANANA PRATA SEEDLINGS. <i>Revista Brasileira De Fruticultura</i> , 2016, 38, .	0.5	3
44	Energetic efficiency of a deep bed swine production system. <i>Engenharia Agricola</i> , 2012, 32, 1068-1079.	0.7	3
45	Growth of tropical grasses in Oxisol contaminated by nickel. <i>Chilean Journal of Agricultural Research</i> , 2017, 77, 273-280.	1.1	3
46	CRESCIMENTO DO FEIJOEIRO SOB EFEITO DE ADUBAÇÃO E COMPETIÇÃO COM PLANTAS DANINHAS. <i>Nativa</i> , 2018, 6, 20.	0.4	3
47	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
48	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
49	Adubação foliar de sulfato de zinco na produtividade e teores foliares de zinco e fósforo de cafeeiros arábica. <i>Acta Scientiarum - Agronomy</i> , 2009, 31, .	0.6	2
50	Effect of NPK fertilization on production and leaf nutrient content of eucalyptus minicuttings in nutrient solution. <i>Revista Brasileira De Ciencia Do Solo</i> , 2011, 35, 249-254.	1.3	2
51	CRESCIMENTO DA CANDEIA PELA ADUBAÇÃO MINERAL E ORGÂNICA EM REJEITO DA MINERAÇÃO DE QUARTZITO. <i>Floresta</i> , 2014, 44, 421.	0.2	2
52	Nutrient accumulation in the shoots of physic nut grown in two edaphoclimatic conditions. <i>Semina:Ciencias Agrarias</i> , 2018, 39, 983.	0.3	2
53	Response of <i>physalis</i> ( <i>Physalis peruviana</i> L.) to liming in acidic soils. <i>Australian Journal of Crop Science</i> , 2019, , 2038-2045.	0.3	2
54	Eucalyptus Field Growth and Colonization of Clones Pre-Inoculated with Ectomycorrhizal Fungi. <i>Agronomy</i> , 2022, 12, 1204.	3.0	2

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55	Controle da antracnose e qualidade de mangas ( <i>Mangifera indica</i> L.) cv. van dyke, após tratamento hidrotérmico e químico. <i>Ciencia E Agrotecnologia</i> , 2005, 29, 289-295.	1.5	1
56	Nitrogen fertilization by deep-bedding swine production and its effects on the properties of a Quartzarenic Neosol. <i>Engenharia Agricola</i> , 2012, 32, 756-764.	0.7	1
57	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
58	Microbiological Attributes of Soil Under Spontaneous Restoration. <i>Floresta E Ambiente</i> , 2017, 24, .	0.4	1
59	Vetiver growth with different fertilizations in quartzite mining tailings. <i>Floresta E Ambiente</i> , 2019, 26, .	0.4	1
60	Comparison between Limestone and Silicate Corrective Associated Gypsum in the Growth of a Forage Grass. <i>Communications in Soil Science and Plant Analysis</i> , 2021, 52, 1484-1492.	1.4	1
61	Total chlorophyll and nutrients content in bean plants and weeds in competition. <i>Comunicata Scientiae</i> , 2018, 8, 307-315.	0.4	1
62	Foliar nutrient contents and yield performance of blackberry with potassium fertilization. <i>Pesquisa Agropecuaria Brasileira</i> , 0, 55, .	0.9	1
63	Foliar sampling time and critical level diagnosis of nutrients for blackberry. <i>Journal of Plant Nutrition</i> , 2023, 46, 1108-1119.	1.9	1
64	Selection of index leaf for foliar diagnosis of critical nutrient levels in physic nut ( <i>Jatropha curcas</i> ). <i>Australian Journal of Crop Science</i> , 2018, 12, 1377-1384.	0.3	0
65	Inflection point position as a potential diagnostic tool for the estimation of sulfur concentration in <i>Eucalyptus</i> seedlings. <i>Journal of Plant Nutrition</i> , 2021, 44, 742-754.	1.9	0
66	Development and Nutrient Uptake by <i>Physalis</i> under Different Soil Water Tensions. <i>Communications in Soil Science and Plant Analysis</i> , 2021, 52, 576-585.	1.4	0
67	Nitrogen fertilization by deep bedding swine production and its effects on dry matter production and accumulation of nutrients by maize. <i>Engenharia Agricola</i> , 2013, 33, 1257-1267.	0.7	0
68	Crescimento do pinhão-mansinho em competição com plantas daninhas em dois tipos de solo. <i>Revista Brasileira de Ciências Agrárias</i> , 2014, 9, 210-214.	0.2	0
69	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
70	Estabelecimento in vitro de dois híbridos de eucalipto sob diferentes concentrações de açúcar. <i>Revista Agraria Academica</i> , 2019, 2, 118-127.	0.0	0
71	Crescimento de milho cultivado em comunidade com <i>Bidens pilosa</i> e <i>Urochloa brizantha</i> . <i>Research, Society and Development</i> , 2020, 9, e249108277.	0.1	0
72	Biomass production and nutrient accumulation in <i>physalis</i> in two edaphoclimatic conditions. <i>Acta Scientiarum - Agronomy</i> , 0, 44, e53724.	0.6	0

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73	Deficiências de micronutrientes no estado nutricional de físalis. Research, Society and Development, 2022, 11, e27511830415.	0.1	0