

Guillermo Correa Londoño

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

86
citations

1684188

5
h-index

1588992

8
g-index

22
all docs

22
docs citations

22
times ranked

130
citing authors

#	ARTICLE	IF	CITATIONS
1	Welfare of cattle kept in intensive silvopastoral systems: A case report. <i>Revista Brasileira De Zootecnia</i> , 2017, 46, 478-488.	0.8	18
2	Alterations in litter decomposition patterns in tropical montane forests of Colombia: a comparison of oak forests and coniferous plantations. <i>Canadian Journal of Forest Research</i> , 2013, 43, 528-533.	1.7	10
3	Decolorization of Reactive Black 5 Dye by Heterogeneous Photocatalysis with TiO ₂ /UV. <i>Revista Colombiana De Quimica</i> , 2018, 47, 36-44.	0.4	8
4	Technical and environmental characterization of Colombian beef cattle-fattening farms, with a focus on farm size and ways of improving production. <i>Outlook on Agriculture</i> , 2020, 49, 153-162.	3.4	8
5	Optimization of Flavonoid Production in Plant Cell Culture of <i>Thevetia peruviana</i> Elicited with Methyl Jasmonate and Salicylic Acid. <i>Brazilian Archives of Biology and Technology</i> , 0, 64, .	0.5	6
6	Novel larvicide tablets of <i>Bacillus thuringiensis</i> var. <i>israelensis</i> : Assessment of larvicidal effect on <i>Aedes aegypti</i> (Diptera: Culicidae) in Colombia. <i>Biomedica</i> , 2018, 38, 95-105.	0.7	5
7	Leaf Litter Decomposition in Diverse Silvopastoral Systems in a Neotropical Environment. <i>Journal of Sustainable Forestry</i> , 2020, 39, 710-729.	1.4	5
8	Relación entre la presencia y el daño de <i>Monalonion velezangeli</i> Carvalho & Costa y algunos factores climáticos en cultivos de aguacate cv. Hass. <i>Ciencia Tecnología Agropecuaria</i> , 2015, 16, 79-85.	0.3	5
9	Caracterización técnica y ambiental de fincas de cría con doble utilización de la vaca, pertenecientes a muy pequeños, pequeños, medianos y grandes productores. <i>Revista Mexicana De Ciencias Pecuarias</i> , 2020, 11, 183-204.	0.4	4
10	Fed-batch production and characterization of polyhydroxybutyrate by <i>Bacillus megaterium</i> LVN01 from residual glycerol. <i>DYNA (Colombia)</i> , 2020, 87, 111-120.	0.4	3
11	Hydrolysates from ultrafiltered double cream cheese whey: Enzymatic hydrolysis, antioxidant, and ACE-inhibitory activities and peptide characterization. <i>Journal of Food Processing and Preservation</i> , 2021, 45, e15790.	2.0	2
12	Physical, physiological, physicochemical and nutritional characterization of pumpkin (<i>Cucurbita</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 30. <i>Agronomia Medellin</i> , 2021, 74, 9735-9744.	0.5	2
13	Effect of marker dosage frequency and spot fecal sampling frequency in the prediction accuracy of fecal output using chromic oxide and titanium dioxide in grazing BON steers. <i>Tropical Animal Health and Production</i> , 2021, 53, 448.	1.4	2
14	Stability of a colloidal system based on avocado (<i>Persea americana</i> Mill. cv. Hass) and others: Effect of process and composition. <i>Acta Agronomica</i> , 2017, 66, 338-346.	0.1	2
15	Pre and Postharvest Enzymatic Activity in <i>Gulupa (Passiflora edulis Sims)</i> Fruits from the Colombian Lower Montane Rain Forest. <i>Revista Facultad Nacional De Agronomia Medellin</i> , 2014, 67, 7201-7208.	0.5	1
16	Evaluación de Insecticidas para el Manejo de <i>Monalonion velezangeli</i> , Carvalho & Costa (Hemiptera: Miridae) en Aguacate. <i>Revista Facultad Nacional De Agronomia Medellin</i> , 2014, 67, 7141-7150.	0.5	1
17	Inoculation with a soil fungus accelerates decomposition of avocado cv. Hass leaf litter in three plantations in Colombia. <i>Acta Universitatis Carolinae, Geographica</i> , 2019, 54, 24-36.	0.2	1
18	Producción de xilitol a partir de hidrolizados de raquis de palma por <i>Candida tropicalis</i> : optimización de las condiciones de fermentación. <i>Revista U D C A Actualidad & Divulgación Científica</i> , 2021, 24, .	0.2	1

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19	Kinetic study and modeling of xylitol production using <i>Candida tropicalis</i> in different culture media using unstructured models. Revista Facultad Nacional De Agronomia Medellin, 2021, 74, .	0.5	0