

Tangriani Simioni Assmann

List of Publications by Citations

Source: <https://exaly.com/author-pdf/9567368/tangriani-simioni-assmann-publications-by-citations.pdf>

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

24
papers

172
citations

7
h-index

12
g-index

29
ext. papers

197
ext. citations

1.4
avg, IF

2.32
L-index

#	Paper	IF	Citations
24	In Vivo Pattern Classification of Ingestive Behavior in Ruminants Using FBG Sensors and Machine Learning. <i>Sensors</i> , 2015 , 15, 28456-71	3.8	24
23	Produção de gado de corte e acúmulo de matéria seca em sistema de integração lavoura-pecuária em presença e ausência de trevo branco e nitrogênio. <i>Revista Brasileira De Zootecnia</i> , 2004 , 33, 37-44	1.2	23
22	Year-round poultry litter decomposition and N, P, K and Ca release. <i>Revista Brasileira De Ciencia Do Solo</i> , 2012 , 36, 1043-1053	1.5	19
21	Effect of swine residue rates on corn, common bean, soybean and wheat yield. <i>Revista Brasileira De Ciencia Do Solo</i> , 2012 , 36, 661-669	1.5	19
20	Desempenho da mistura forrageira de aveia-preta mais azevém e atributos químicos do solo em função da aplicação de esterco líquido de suínos. <i>Revista Brasileira De Ciencia Do Solo</i> , 2007 , 31, 1515-1523	1.5	16
19	Does cattle grazing of dual-purpose wheat accelerate the rate of stubble decomposition and nutrients released?. <i>Agriculture, Ecosystems and Environment</i> , 2014 , 190, 37-42	5.7	13
18	Nitrogen fertilizer use efficiency, recovery and leaching of an alexandergrass pasture. <i>Revista Brasileira De Ciencia Do Solo</i> , 2011 , 35, 899-906	1.5	8
17	Effect of fertilization with fluid swine slurry on production and nutritive value of Tifton 85. <i>Revista Brasileira De Zootecnia</i> , 2011 , 40, 60-68	1.2	7
16	Fixação biológica de nitrogênio por plantas de trevo (<i>Trifolium</i> spp) em sistema de integração lavoura-pecuária no Sul do Brasil. <i>Revista Brasileira De Zootecnia</i> , 2007 , 36, 1435-1442	1.2	7
15	Effects of trees and nitrogen supply on macronutrient cycling in integrated crop-livestock systems. <i>Agronomy Journal</i> , 2020 , 112, 1377-1390	2.2	5
14	Dual-purpose wheat grain and animal production under different grazing periods. <i>Pesquisa Agropecuaria Brasileira</i> , 2011 , 46, 1385-1391	1.8	5
13	Mixed production of Alexandergrass and sorghum under nitrogen fertilization and grazing intensities. <i>Australian Journal of Crop Science</i> , 2020 , 85-91	0.5	4
12	ADUBAÇÃO BÍCA NA PRODUÇÃO DE FORRAGEM E COMPONENTES RADICULARES DE TREVO BRANCO. <i>Bioscience Journal</i> , 2015 , 31, 65-72	2	3
11	Carryover of N-fertilization from corn to pasture in an integrated crop-livestock system. <i>Archives of Agronomy and Soil Science</i> , 2021 , 67, 687-702	2	3
10	Assessment of the nutritional status of grassland: nitrogen nutrition index. <i>Semina:Ciencias Agrarias</i> , 2014 , 35, 449	0.6	2
9	Decomposition and nitrogen release in areas with and without grazing and its influence on corn. <i>Semina:Ciencias Agrarias</i> , 2013 , 34, 905-920	0.6	2
8	Produção de gado de corte e de pastagem de aveia em sistema de integração lavoura-pecuária em presença e ausência de trevo e nitrogênio. <i>Revista Brasileira De Zootecnia</i> , 2010 , 39, 1387-1397	1.2	2

7	Sampling plan for using a motorized penetrometer in soil compaction evaluation. <i>Revista Brasileira De Engenharia Agricola E Ambiental</i> , 2016 , 20, 250-255	0.9	2
6	Grazing intensities and poultry litter fertilization levels on corn and black oat yield. <i>Pesquisa Agropecuaria Brasileira</i> , 2012 , 47, 360-368	1.8	2
5	Soil-test biological activity with short-term and long-term carbon contributions. <i>Agricultural and Environmental Letters</i> , 2020 , 5, e20035	1.5	1
4	In-vivo determination of chewing patterns using FBG and artificial neural networks 2015 ,		1
3	Grazing height and nitrogen fertilization strategy in black oat/maize succession. <i>Semina:Ciencias Agrarias</i> , 2021 , 42, 2539-2554	0.6	1
2	Herbage production, botanical and plant-part composition of mixed black oat (<i>Avena strigosa</i> Scherb.) annual ryegrass (<i>Lolium multiflorum</i> Lam.) pastures under different management strategies. <i>Australian Journal of Crop Science</i> , 2019 , 1826-1832	0.5	0
1	Dry matter decomposition and potassium cycling in no-till integrated crop-livestock systems: the effects of tree shading and nitrogen fertilization. <i>Australian Journal of Crop Science</i> , 2020 , 627-632	0.5	