

# Tangriani Simioni Assmann

## List of Publications by Year in descending order

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29  
papers

245  
citations

1039406

9  
h-index

996533

15  
g-index

29  
all docs

29  
docs citations

29  
times ranked

368  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	1.3	14
2	Grazing height and nitrogen fertilization strategy in black oat/maize succession. <i>Semina:Ciencias Agrarias</i> , 2021, 42, 2539-2554.	0.1	3
3	Produção animal e comportamento ingestivo de bovinos em sistema integrado de produção agropecuária. <i>Agropecuária Catarinense</i> , 2021, 34, 76-81.	0.1	0
4	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.	0.1	0
5	Soil test biological activity with short-term and long-term carbon contributions. <i>Agricultural and Environmental Letters</i> , 2020, 5, e20035.	0.8	1
6	Effects of trees and nitrogen supply on macronutrient cycling in integrated crop-livestock systems. <i>Agronomy Journal</i> , 2020, 112, 1377-1390.	0.9	6
7	Mixed production of Alexandergrass and sorghum under nitrogen fertilization and grazing intensities. <i>Australian Journal of Crop Science</i> , 2020, , 85-91.	0.1	5
8	Grazing height targets for Alexandergrass pastures under continuous stocking in integrated crop-livestock system. <i>Ciencia Rural</i> , 2020, 50, .	0.3	1
9	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.	0.1	2
10	Sampling plan for using a motorized penetrometer in soil compaction evaluation. <i>Revista Brasileira De Engenharia Agrícola E Ambiental</i> , 2016, 20, 250-255.	0.4	2
11	In Vivo Pattern Classification of Ingestive Behavior in Ruminants Using FBG Sensors and Machine Learning. <i>Sensors</i> , 2015, 15, 28456-28471.	2.1	43
12	In-vivo determination of chewing patterns using FBG and artificial neural networks. <i>Proceedings of SPIE</i> , 2015, , .	0.8	1
13	ADUBAÇÃO NUTRICIONAL NA PRODUÇÃO DE FORRAGEM E COMPONENTES RADICULARES DE TREVO BRANCO. <i>Bioscience Journal</i> , 2015, 31, 65-72.	0.4	4
14	Assessment of the nutritional status of grassland: nitrogen nutrition index. <i>Semina:Ciencias Agrarias</i> , 2014, 35, 449.	0.1	3
15	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.	2.5	18
16	Application limestone forms and doses for alfalfa in no-tillage system. <i>Revista Ciencia Agronomica</i> , 2014, 45, 906-913.	0.1	3
17	Decomposition and nitrogen release in areas with and without grazing and its influence on corn. <i>Semina:Ciencias Agrarias</i> , 2013, 34, 905-920.	0.1	2
18	Year-round poultry litter decomposition and N, P, K and Ca release. <i>Revista Brasileira De Ciencia Do Solo</i> , 2012, 36, 1043-1053.	0.5	24

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19	Effect of swine residue rates on corn, common bean, soybean and wheat yield. Revista Brasileira De Ciencia Do Solo, 2012, 36, 661-669.	0.5	23
20	Grazing intensities and poultry litter fertilization levels on corn and black oat yield. Pesquisa Agropecuaria Brasileira, 2012, 47, 360-368.	0.9	5
21	Effect of fertilization with fluid swine slurry on production and nutritive value of Tifton 85. Revista Brasileira De Zootecnia, 2011, 40, 60-68.	0.3	8
22	Nitrogen fertilizer use efficiency, recovery and leaching of an alexandergrass pasture. Revista Brasileira De Ciencia Do Solo, 2011, 35, 899-906.	0.5	10
23	Dual-purpose wheat grain and animal production under different grazing periods. Pesquisa Agropecuaria Brasileira, 2011, 46, 1385-1391.	0.9	6
24	Produção de gado de corte e de pastagem de aveia em sistema de integração lavoura-pecuária em presença e ausência de trevo e nitrogênio. Revista Brasileira De Zootecnia, 2010, 39, 1387-1397.	0.3	4
25	Desempenho da mistura forrageira de aveia-preta mais azevém e atributos químicos do solo em função da aplicação de esterco líquido de suínos. Revista Brasileira De Ciencia Do Solo, 2007, 31, 1515-1523.	0.5	17
26	Fixação biológica de nitrogênio por plantas de trevo (Trifolium spp) em sistema de integração lavoura-pecuária no Sul do Brasil. Revista Brasileira De Zootecnia, 2007, 36, 1435-1442.	0.3	10
27	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. Revista Brasileira De Zootecnia, 2004, 33, 37-44.	0.3	29
28	RENDIMENTO DE MILHO EM ÁREA DE INTEGRAÇÃO LAVOURA-PECUÁRIA SOB O SISTEMA DE PLANTIO DIRETO, EM PRESENÇA E AUSÊNCIA DE TREVO BRANCO, PASTEJO E NITROGÊNIO. Scientia Agraria, 2002, 3, 132.	0.5	1
29	Intensidad de pastoreo y fertilización nitrogenada sobre la altura de Lolium multiflorum Lam. En un sistema de integración agricultura-ganadería. Agronomía Costarricense, 0, , .	0.2	0