

Edson Mauro Santos

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8537300/publications.pdf>

Version: 2024-02-01

28
papers

248
citations

933447

10
h-index

996975

15
g-index

28
all docs

28
docs citations

28
times ranked

277
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of elephant grass silage with the addition of cassava scrapings. <i>Revista Brasileira De Zootecnia</i> , 2010, 39, 2611-2616.	0.8	51
2	Características agronômicas e eficiência do uso da chuva em cultivares de sorgo no semiárido. <i>Ciencia Rural</i> , 2013, 43, 1771-1776.	0.5	23
3	Agronomic Evaluation of Sorghum Hybrids for Silage Production Cultivated in Semiarid Conditions. <i>Frontiers in Plant Science</i> , 2017, 8, 1088.	3.6	21
4	Effects of urea addition on the fermentation of sorghum (<i>Sorghum bicolor</i>) silage. <i>African Journal of Range and Forage Science</i> , 2018, 35, 55-62.	1.4	19
5	Silages in the form of diet based on spineless cactus and buffelgrass. <i>African Journal of Range and Forage Science</i> , 2018, 35, 121-129.	1.4	19
6	Mixed silages of cactus pear and gliricidia: chemical composition, fermentation characteristics, microbial population and aerobic stability. <i>Scientific Reports</i> , 2020, 10, 6834.	3.3	19
7	Intake, nutrient digestibility, nitrogen balance, and microbial protein synthesis in sheep fed spineless-cactus silage and fresh spineless cactus. <i>Small Ruminant Research</i> , 2021, 194, 106293.	1.2	13
8	The effects of <i>Lactobacillus hilgardii</i> 4785 and <i>Lactobacillus buchneri</i> 40788 on the microbiome, fermentation, and aerobic stability of corn silage ensiled for various times. <i>Journal of Dairy Science</i> , 2021, 104, 10678-10698.	3.4	13
9	Perfil fermentativo e composição bromatológica de silagens de sorgo em função da adubação nitrogenada. <i>Revista Brasileira De Saude E Producao Animal</i> , 2012, 13, 371-382.	0.3	11
10	Cottonseed cake as a substitute of soybean meal for goat kids. <i>Italian Journal of Animal Science</i> , 2019, 18, 124-133.	1.9	11
11	Intake and ingestive behavior of lambs fed diets containing ammoniated buffel grass hay. <i>Tropical Animal Health and Production</i> , 2017, 49, 717-724.	1.4	10
12	Effect of Inoculation with Preactivated <i>Lactobacillus Buchneri</i> and Urea on Fermentative Profile, Aerobic Stability and Nutritive Value in Corn Silage. <i>Agriculture (Switzerland)</i> , 2020, 10, 335.	3.1	7
13	Babassu Byproducts in Total Mixed Ration Silage Based on Sugarcane for Small Ruminants Diets. <i>Agronomy</i> , 2022, 12, 1641.	3.0	6
14	Cactus Pear as Roughage Source Feeding Confined Lambs: Performance, Carcass Characteristics, and Economic Analysis. <i>Agronomy</i> , 2021, 11, 625.	3.0	5
15	Análise multivariada da palma forrageira: características morfoprodutivas sob correlações canônicas. <i>Agrarian</i> , 2020, 13, 100-106.	0.1	4
16	Productive performance and ingestive behaviour of feedlot finished Santa Ines lambs on diets containing differing fibre levels. <i>New Zealand Journal of Agricultural Research</i> , 2022, 65, 213-226.	1.6	3
17	Morphogenetic and structural characteristics, yield and chemical composition of signal grass under deferred grazing. <i>Biological Rhythm Research</i> , 2022, 53, 10-17.	0.9	2
18	Productive and metabolic parameters, carcass and meat characteristics of lambs fed sorghum silage treated with urea and <i>Lactobacillus buchneri</i> . <i>Livestock Science</i> , 2021, 251, 104603.	1.6	2

#	ARTICLE	IF	CITATIONS
19	Efeito da adubação orgânica e altura de resíduo sobre a produção de fitomassa do capim-buffel. Revista Brasileira De Saude E Producao Animal, 2013, 14, 587-598.	0.3	2
20	Morpho-agronomic parameters, chemical composition and genetic divergence among Manihot sp. access. Research, Society and Development, 2020, 9, e748974864.	0.1	2
21	Fermentation profile, microbial populations and aerobic stability of sorghum silages enriched with urea and <i>Lactobacillus buchneri</i> . New Zealand Journal of Agricultural Research, 2023, 66, 128-144.	1.6	2
22	Mixed ration silage containing sugarcane and babassu byproducts as a nutritional alternative for livestock. New Zealand Journal of Agricultural Research, 0, , 1-17.	1.6	2
23	Agronomic characteristics and rain use efficiency of sorghum in a semiarid region. Research, Society and Development, 2020, 9, e883974901.	0.1	1
24	Trail analysis under multicollinearity of Nopalea cochenillifera in annual and biennial harvest. Agrarian, 2021, 14, 256-263.	0.1	0
25	Mineral supplementation of dairy heifers in Marandu-Grass pasture in spring and summer seasons. Revista Brasileira De Saude E Producao Animal, 0, 21, .	0.3	0
26	Composição bromatológica da silagem de milho aditivada com rama de mandioca e folhas de embaíba. Research, Society and Development, 2020, 9, e424985930.	0.1	0
27	Agronomic features and evaluation of forage sorghum silage as a function of nitrogen fertilisation in humid and mesothermal climate. New Zealand Journal of Agricultural Research, 0, , 1-15.	1.6	0
28	Potential of Legumes Species Submitted to Phosphate Fertilization Levels: Morphological, Productive and Chemical Characteristics. Communications in Soil Science and Plant Analysis, 0, , 1-14.	1.4	0