

Leilson Bezerra

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

154 papers	1,021 citations	16 h-index	24 g-index
191 ext. papers	1,404 ext. citations	1.7 avg, IF	4.37 L-index

#	Paper	IF	Citations
154	PSXIV-37 Assessment of milk yield, milk composition and urea nitrogen in milk and plasma in lactating buffaloes fed diets with increasing levels of corn plus urea. <i>Journal of Animal Science</i> , 2019 , 97, 433-434	0.7	78
153	Ethnopharmacology of medicinal plants of carrasco, northeastern Brazil. <i>Journal of Ethnopharmacology</i> , 2014 , 157, 99-104	5	54
152	Milk production, intake, digestion, blood parameters, and ingestive behavior of cows supplemented with by-products from the biodiesel industry. <i>Tropical Animal Health and Production</i> , 2015 , 47, 191-200	1.7	48
151	Commercial cuts and chemical and sensory attributes of meat from crossbred Boer goats fed sunflower cake-based diets. <i>Animal Science Journal</i> , 2015 , 86, 557-62	1.8	37
150	Fatty Acid Profile of Milk and Cheese from Dairy Cows Supplemented a Diet with Palm Kernel Cake. <i>Molecules</i> , 2015 , 20, 15434-48	4.8	32
149	Energy and protein requirements of Santa Ines lambs, a breed of hair sheep. <i>Animal</i> , 2017 , 11, 2165-2174	3.1	25
148	Carcass traits and meat quality of crossbred Boer goats fed peanut cake as a substitute for soybean meal. <i>Journal of Animal Science</i> , 2016 , 94, 2992-3002	0.7	25
147	Intake, digestibility, nitrogen balance, performance, and carcass yield of lambs fed licuri cake. <i>Journal of Animal Science</i> , 2016 , 94, 2973-80	0.7	25
146	Perfil hematológico de cabras clinicamente sadias criadas no Cariri paraibano. <i>Ciencia E Agrotecnologia</i> , 2008 , 32, 955-960	1.6	23
145	Ingestive behavior and physiological parameters of goats fed diets containing peanut cake from biodiesel. <i>Tropical Animal Health and Production</i> , 2016 , 48, 59-66	1.7	21
144	Effects of quantitative feed restriction and sex on carcass traits, meat quality and meat lipid profile of Morada Nova lambs. <i>Journal of Animal Science and Biotechnology</i> , 2017 , 8, 46	6	17
143	In vitro degradation and total gas production of byproducts generated in the biodiesel production chain. <i>Acta Scientiarum - Animal Sciences</i> , 2015 , 37, 143	0.3	17
142	Effect of multiple stress factors (thermal, nutritional and pregnancy type) on adaptive capability of native ewes under semi-arid environment. <i>Journal of Thermal Biology</i> , 2016 , 59, 39-46	2.9	17
141	Fatty acid, physicochemical composition and sensory attributes of meat from lambs fed diets containing licuri cake. <i>PLoS ONE</i> , 2018 , 13, e0206863	3.7	17
140	Fontes proteicas alternativas oriundas da cadeia produtiva do biodiesel para alimentação de ruminantes. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2015 , 67, 519-526	0.3	16
139	Residual feed intake: a nutritional tool for genetic improvement. <i>Tropical Animal Health and Production</i> , 2013 , 45, 1649-61	1.7	16
138	Licuri oil supplements for lactating cows on pasture. <i>Canadian Journal of Animal Science</i> , 2015 , 95, 617-624	2.9	15

137	Production, composition, fatty acid profile and sensory analysis of goat milk in goats fed buriti oil. <i>Journal of Animal Science</i> , 2017 , 95, 395-406	0.7	15
136	Feed restriction followed by realimentation in prepubescent Zebu females. <i>Tropical Animal Health and Production</i> , 2013 , 45, 1161-9	1.7	15
135	Effects of the dietary inclusion of babassu oil or buriti oil on lamb performance, meat quality and fatty acid composition. <i>Meat Science</i> , 2020 , 160, 107971	6.4	15
134	Feeding sunflower cake from biodiesel production to Santa Ines lambs: Physicochemical composition, fatty acid profile and sensory attributes of meat. <i>PLoS ONE</i> , 2018 , 13, e0188648	3.7	14
133	Palm kernel cake from the biodiesel industry in goat kid diets. Part 2: Physicochemical composition, fatty acid profile and sensory attributes of meat. <i>Small Ruminant Research</i> , 2018 , 165, 1-7	1.7	14
132	Lambs fed cassava silage with added tamarind residue: Silage quality, intake, digestibility, nitrogen balance, growth performance and carcass quality. <i>Animal Feed Science and Technology</i> , 2018 , 235, 50-59 ³		14
131	In vitro degradability and total gas production of biodiesel chain byproducts used as a replacement for cane sugar feed. <i>Acta Scientiarum - Animal Sciences</i> , 2014 , 36, 399	0.3	12
130	Feed Restriction and Compensatory Growth in Guzer [^] Females. <i>Asian-Australasian Journal of Animal Sciences</i> , 2011 , 24, 791-799	2.4	12
129	Fatty acid profiles of milk and Minas frescal cheese from lactating grazed cows supplemented with peanut cake. <i>Journal of Dairy Research</i> , 2016 , 83, 42-9	1.6	11
128	Color, sensory and physicochemical attributes of beef burger made using meat from young bulls fed levels of licuri cake. <i>Journal of the Science of Food and Agriculture</i> , 2016 , 96, 3668-72	4.3	10
127	Effect of Licuri cake supplementation on performance, digestibility, ingestive behavior, carcass traits and meat quality of grazing lambs. <i>Small Ruminant Research</i> , 2019 , 177, 18-24	1.7	9
126	Physicochemical Quality, Fatty Acid Composition, and Sensory Analysis of Nellore Steers Meat Fed with Inclusion of Condensed Tannin in the Diet. <i>Journal of Food Science</i> , 2018 , 83, 1366-1372	3.4	9
125	Effectiveness of calcium oxide and autoclaving for the detoxification of castor seed meal in finishing diets for lambs. <i>Animal Feed Science and Technology</i> , 2017 , 231, 76-88	3	9
124	Effect of replacing ground corn and soybean meal with licuri cake on the performance, digestibility, nitrogen metabolism and ingestive behavior in lactating dairy cows. <i>Animal</i> , 2017 , 11, 1957-1965	3.1	8
123	Effect of dehydrated residue from acerola (<i>Malpighia emarginata</i> DC.) fruit pulp in lamb diet on intake, ingestive behavior, digestibility, ruminal parameters and N balance. <i>Livestock Science</i> , 2020 , 233, 103938	1.7	8
122	Performance, nitrogen balance and microbial efficiency of beef cattle under concentrate supplementation strategies in intensive management of a tropical pasture. <i>Tropical Animal Health and Production</i> , 2016 , 48, 673-81	1.7	8
121	Effect of concentrate supplementation and time scales of evaluation on behavioral and physiological responses of pregnant ewes on grazing system. <i>Acta Scientiarum - Animal Sciences</i> , 2016 , 38, 77	0.3	8
120	Peanut cake can replace soybean meal in supplements for lactating cows without affecting production. <i>Tropical Animal Health and Production</i> , 2018 , 50, 651-657	1.7	7

119	Condensed tannin-amended cassava silage: fermentation characteristics, degradation kinetics and in-vitro gas production with rumen liquor. <i>Journal of Agricultural Science</i> , 2018 , 156, 83-91	1	7
118	Palm kernel cake from the biodiesel industry in diets for goat kids. Part 1: nutrient intake and utilization, growth performance and carcass traits. <i>Small Ruminant Research</i> , 2018 , 165, 17-23	1.7	7
117	Carnauba wax as a wall material for urea microencapsulation. <i>Journal of the Science of Food and Agriculture</i> , 2019 , 99, 1078-1087	4.3	7
116	Methionine microencapsulated with a carnauba (<i>Copernicia prunifera</i>) wax matrix for protection from degradation in the rumen. <i>Livestock Science</i> , 2019 , 228, 53-60	1.7	7
115	Assessment of the metabolic, protein, energy, and liver profiles of lambs finished in a feedlot and receiving diets containing groundnut cake. <i>Tropical Animal Health and Production</i> , 2014 , 46, 433-7	1.7	7
114	Effects of licury cake in young Nellore bull diets: salted sun-dried meat is preferred rather than fresh meat by consumers despite similar physicochemical characteristics. <i>Journal of the Science of Food and Agriculture</i> , 2017 , 97, 2147-2153	4.3	7
113	Perfil hematobioquímico e produção de leite de vacas mestiças Girolando suplementadas com resíduo de caju desidratado. <i>Semina: Ciências Agrárias</i> , 2015 , 36, 3329	0.6	7
112	Composition and fatty acid profile of milk from cows supplemented with pressed oilseed cake. <i>Animal Science Journal</i> , 2016 , 87, 1225-1232	1.8	7
111	Effects of condensed tannin-amended cassava silage blend diets on feeding behavior, digestibility, nitrogen balance, milk yield and milk composition in dairy goats. <i>Animal</i> , 2021 , 15, 100015	3.1	7
110	Maintenance and growth requirements in male and female hair lambs. <i>Small Ruminant Research</i> , 2018 , 159, 75-83	1.7	7
109	Performance and carcass characteristics of lambs fed diets with increasing levels of Mimosa tenuiflora (Willd.) hay replacing Buffel grass hay. <i>Tropical Animal Health and Production</i> , 2017 , 49, 1001-1007	1.7	6
108	Fermentation profile and nutritional value of sesame silage compared to usual silages. <i>Italian Journal of Animal Science</i> , 2020 , 19, 230-239	2.2	6
107	Ingestive Behaviour of Grazing Ewes Given Two Levels of Concentrate. <i>South African Journal of Animal Sciences</i> , 2015 , 45, 180	1	6
106	Concentrate supplementation during pregnancy and lactation of ewes affects the growth rate of lambs from a variety of crosses. <i>Revista Brasileira De Zootecnia</i> , 2014 , 43, 544-550	1.2	6
105	Effects of crude glycerin from biodiesel on the diets of lambs: intake, digestibility, performance, feeding behavior, and serum metabolites. <i>Journal of Animal Science</i> , 2018 , 96, 1952-1961	0.7	6
104	Performance, Body Water Balance, Ingestive Behavior and Blood Metabolites in Goats Fed with Cactus Pear (<i>Opuntia ficus-indica</i> L. Miller) Silage Subjected to An Intermittent Water Supply. <i>Sustainability</i> , 2020 , 12, 2881	3.6	6
103	Performance, carcass traits, physicochemical properties and fatty acids composition of lamb's meat fed diets with marine microalgae meal (<i>Schizochytrium</i> sp.). <i>Livestock Science</i> , 2021 , 243, 104387	1.7	6
102	Intake, digestibility, nitrogen balance, performance and carcass traits of Santa Ines lamb fed with sunflower cake from biodiesel production. <i>Small Ruminant Research</i> , 2018 , 168, 19-24	1.7	6

101	Effect of ensiling gliricidia with cassava on silage quality, growth performance, digestibility, ingestive behavior and carcass traits in lambs. <i>Animal Feed Science and Technology</i> , 2018 , 241, 198-209	3	6
100	Morphological and morphometric characteristics, drying rate, and chemical composition of forage grasses grown for hay production. <i>Semina: Ciências Agrárias</i> , 2020 , 41, 1037	0.6	5
99	Comparative hematological analysis of Morada Nova and Santa Inês ewes in all reproductive stages. <i>Pesquisa Veterinária Brasileira</i> , 2017 , 37, 408-414	0.4	5
98	Requirements of protein for maintenance and growth in ram hair lambs. <i>Tropical Animal Health and Production</i> , 2016 , 48, 1323-7	1.7	5
97	Greenhouse gases, short-chain fatty acids and ruminal pH in vitro of biodiesel byproducts to replace corn silage. <i>Revista Brasileira De Saude E Producao Animal</i> , 2015 , 16, 935-947	0.8	5
96	Influência da suplementação concentrada e da categoria animal no hemograma de ovinos da raça Morada Nova. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2013 , 65, 1738-1744	0.3	5
95	Methods for estimating forage mass in pastures in a tropical climate. <i>Revista De Ciências Agrárias</i> , 2016 , 39, 36-45		5
94	Intake, Nutrient Apparent Digestibility, and Ruminal Constituents of Crossbred Dorper x Santa Inês Sheep Fed Diets with Babassu Mesocarp Flour. <i>Scientific World Journal</i> , 2016 , 2016, 8675836	2.2	5
93	Net mineral requirements for the growth and maintenance of Somali lambs. <i>Animal</i> , 2019 , 13, 112-118	3.1	5
92	Intake, digestibility, ingestive behavior, and nitrogen balance of goats fed with diets containing residue from tamarind fruit. <i>Tropical Animal Health and Production</i> , 2020 , 52, 257-264	1.7	5
91	Fatty acid, chemical, and tissue composition of meat comparing Santa Inês breed sheep and Boer crossbreed goats submitted to different supplementation strategies. <i>Tropical Animal Health and Production</i> , 2020 , 52, 601-610	1.7	5
90	Effects of palm kernel cake (<i>Elaeis guineensis</i>) on intake, digestibility, performance, ingestive behaviour and carcass traits in Nellore bulls. <i>Journal of Agricultural Science</i> , 2018 , 156, 1145-1152	1	5
89	Effect of different blend levels of spineless cactus and Mombasa hay as roughage on intake, digestibility, ingestive behavior, and performance of lambs. <i>Tropical Animal Health and Production</i> , 2021 , 53, 140	1.7	5
88	Influence of biostimulation and temporary weaning on follicular dynamics and pregnancy rates in Nelore cows (<i>Bos taurus indicus</i>). <i>Tropical Animal Health and Production</i> , 2015 , 47, 1285-91	1.7	4
87	Replacing corn bran and soybean meal in the diet with spineless cactus and cottonseed affects ingestive behaviour, performance, carcass characteristics and meat quality of Murrah water buffalo. <i>Animal Production Science</i> , 2020 , 60, 903	1.4	4
86	Effect of replacing ground corn with <i>Parkia platycephala</i> pod meal on the performance of lactating Anglo-Nubian goats. <i>Animal Feed Science and Technology</i> , 2019 , 258, 114313	3	4
85	Intake and some indicators of the metabolic status of native ewes in pregnancy and supplemented in grazing system. <i>African Journal of Agricultural Research Vol Pp</i> , 2015 , 10, 200-206	0.5	4
84	In vitro degradation and gas production of glycerin generated in the biodiesel production chain. <i>Acta Scientiarum - Animal Sciences</i> , 2015 , 37, 265	0.3	4

83	Major Metabolic Diseases Affecting Cows in Transition Period. <i>International Journal of Biology</i> , 2014 , 6,	1.1	4
82	Effect of replacement of sugarcane by oilseed press cakes in greenhouse gases and volatile fatty acids production in vitro. <i>Acta Scientiarum - Animal Sciences</i> , 2016 , 38, 293	0.3	4
81	Nitrogen balance, microbial protein synthesis and ingestive behavior of lambs fed diets containing cottonseed cake in substitution of soybean meal. <i>Semina: Ciências Agrárias</i> , 2016 , 37, 2155	0.6	4
80	Crushed crambe from biodiesel production as replacement for soybean meal in the supplement of steers grazing. <i>Italian Journal of Animal Science</i> , 2019 , 18, 316-327	2.2	4
79	Impact of feed restriction, sexual class and age on the growth, blood metabolites and endocrine responses of hair lambs in a tropical climate. <i>Small Ruminant Research</i> , 2018 , 158, 9-14	1.7	4
78	Changes in hematological biomarkers of Nellore cows at different reproductive stages. <i>Acta Scientiarum - Animal Sciences</i> , 2018 , 41, 45725	0.3	4
77	The use of targeted selective treatments on controlling gastrointestinal nematodes in different sheep categories under grazing system. <i>Pesquisa Veterinária Brasileira</i> , 2018 , 38, 470-476	0.4	4
76	Effects of the buriti (<i>Mauritia flexuosa</i> L.) oil supplementation on crossbred lactating goats: behavioral, physiological, and hematological responses. <i>Revista Brasileira De Zootecnia</i> , 2018 , 47,	1.2	4
75	Fatty acid profile, physicochemical composition and sensorial attributes of salted and sun-dried meat from young Nellore bulls supplemented with condensed tannins. <i>PLoS ONE</i> , 2019 , 14, e0216047	3.7	3
74	Internal markers for predicting dry matter intake and digestibility in Santa Inês ewes on a pasture. <i>Grassland Science</i> , 2019 , 65, 75-85	1.3	3
73	Prediction of the chemical body composition of hair lambs using the composition of a rib section. <i>Small Ruminant Research</i> , 2020 , 191, 106189	1.7	3
72	Dorper x Santa Inês F1 crossbred lambs under different grazing times and supplement levels in tropical regions: performance and macromineral requirements. <i>Italian Journal of Animal Science</i> , 2018 , 17, 931-940	2.2	3
71	Physicochemical composition and ruminal degradability of leucaena ensiled with different levels of buriti fruit peel. <i>Grassland Science</i> , 2016 , 62, 160-166	1.3	3
70	Growth performance, body composition, carcass traits and meat quality of young Nellore bulls fed freshly cut or ensiled sugar cane. <i>Animal Feed Science and Technology</i> , 2016 , 219, 102-110	3	3
69	Effect of slow-release urea microencapsulated in beeswax and its inclusion in ruminant diets. <i>Small Ruminant Research</i> , 2019 , 179, 56-63	1.7	3
68	Intake, Digestibility, Milk Yield and Indicators of the Metabolic Status of Native Ewes Fed Supplemented Diet Under Grazing System. <i>Italian Journal of Animal Science</i> , 2015 , 14, 3738	2.2	3
67	Carcass Traits and Growth Curve Parameters in Santa Inês Sheep. <i>Journal of Agricultural Science</i> , 2014 , 6,	1	3
66	Substitution of corn meal with dry brewer's yeast in the diet of sheep. <i>Revista Colombiana De Ciencias Pecuarias</i> , 2016 , 29,	0.6	3

65	Análise de crescimento da gliricídia submetida a diferentes manejos de corte. <i>Archivos De Zootecnia</i> , 2016 , 65, 163-169	1.4	3
64	Superabsorbent Hydrogels Based to Polyacrylamide/Cashew Tree Gum for the Controlled Release of Water and Plant Nutrients. <i>Molecules</i> , 2021 , 26,	4.8	3
63	Physicochemical characteristics and fatty acid composition of the meat of lambs fed cassava silage and dry tamarind (<i>Tamarindus indica</i>). <i>Animal Production Science</i> , 2019 , 59, 1373	1.4	3
62	Intake, nutrient digestibility, nitrogen balance, serum metabolites and growth performance of lambs supplemented with <i>Acacia mearnsii</i> condensed tannin extract. <i>Animal Feed Science and Technology</i> , 2021 , 272, 114744	3	3
61	Understanding Urea Encapsulation in Different Clay Minerals as a Possible System for Ruminant Nutrition. <i>Molecules</i> , 2019 , 24,	4.8	2
60	Methods of storing cactus pear genotypes for animal feeding. <i>African Journal of Range and Forage Science</i> , 2020 , 37, 173-179	1.5	2
59	Intake, digestibility, ingestive behavior, production, and composition of goat milk supplemented with detoxified castor bean meal added urea as a replacement of soybean meal. <i>Tropical Animal Health and Production</i> , 2020 , 52, 2135-2143	1.7	2
58	Analysis of the potentiality haying of native forage species in semiarid region. <i>Semina:Ciencias Agrarias</i> , 2017 , 38, 3319	0.6	2
57	Sensory and physicochemical quality of "frescalão" sausage from young bulls' meat fed with levels of licuri cake. <i>Italian Journal of Animal Science</i> , 2018 , 17, 73-80	2.2	2
56	Physicochemical composition, fatty acid profile and sensory attributes of the meat of young Nellore bulls fed sunflower cake from the biodiesel industry. <i>Livestock Science</i> , 2019 , 227, 97-104	1.7	2
55	PERFIL HEMATOLÓGICO DE OVELHAS SANTA INÊS SUPLEMENTADAS A PASTO NO TERCEIRO FINAL DE GESTAÇÃO E NO PRÉ-ARTO. <i>Ciencia Animal Brasileira</i> , 2015 , 16, 350-357	0.8	2
54	The forage yield of <i>Gliricidia sepium</i> during the rainy and dry seasons following pruning management in Brazil. <i>Ciencia E Investigacion Agraria</i> , 2014 , 41, 5-6		2
53	Chemical composition, fermentative characteristics, and in situ ruminal degradability of elephant grass silage containing <i>Parkia platycephala</i> pod meal and urea. <i>Tropical Animal Health and Production</i> , 2020 , 52, 3481-3492	1.7	2
52	Carcass and meat quality in lambs receiving natural tannins from <i>Mimosa tenuiflora</i> hay. <i>Small Ruminant Research</i> , 2021 , 198, 106362	1.7	2
51	Macromineral and trace element requirements for Santa Inês sheep. <i>Scientific Reports</i> , 2021 , 11, 12329	4.9	2
50	Basal diets with different starch contents do not modify the metabolism of ricinoleic acid in dairy goats. <i>Animal Feed Science and Technology</i> , 2021 , 276, 114900	3	2
49	Effects of <i>Acacia mearnsii</i> extract as a condensed-tannin source on animal performance, carcass yield and meat quality in goats. <i>Animal Feed Science and Technology</i> , 2021 , 271, 114733	3	2
48	Comparison between lambs and goat kids meat production of animals fed Caatinga vegetation enriched with buffel (<i>Cenchrus ciliaris</i> L.) grass. <i>Semina:Ciencias Agrarias</i> , 2018 , 39, 2795	0.6	2

47	Effect of dietary reduction and sex class on nutrient digestibility, nitrogen balance, excreted purine derivatives and infrared thermography of hair lambs. <i>Journal of Agricultural Science</i> , 2018 , 156, 1028-1038	1	2
46	Tannins from Mimosa tenuiflora in the diet improves nutrient utilisation, animal performance, carcass traits and commercial cuts of lambs. <i>Animal Production Science</i> , 2021 , 61, 1373	1.4	2
45	Factors affecting occurrence of demodectosis by Demodex bovis in Sindhi cattle (Bos indicus). <i>Tropical Animal Health and Production</i> , 2020 , 52, 1971-1976	1.7	1
44	In vitro degradation and gas production of brachiaria grass with levels of biodiesel byproducts. <i>Acta Scientiarum - Animal Sciences</i> , 2017 , 39, 175	0.3	1
43	Fermentation characteristics and nutritional quality of elephant grass silage added the buriti fruit peel. <i>Semina: Ciências Agrárias</i> , 2017 , 38, 931	0.6	1
42	Maternal and neonatal behavior as affected by maternal nutrition during prepartum and postpartum period in indigenous sheep. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2018 , 23, 40-46	1.9	1
41	Intake and digestibility, rumen fermentation, and concentrations of metabolites in steers fed with peanut cake. <i>Tropical Animal Health and Production</i> , 2016 , 48, 403-9	1.7	1
40	Dietary supplementation for Santa Inês hair ewes on pasture at pre- and postpartum periods: dry matter intake, digestibility, milk production, and mineral metabolism. <i>Tropical Animal Health and Production</i> , 2018 , 50, 1903-1912	1.7	1
39	Effect of dietary buriti oil on the quality, fatty acid profile and sensorial attributes of lamb meat.. <i>Meat Science</i> , 2022 , 186, 108734	6.4	1
38	Palm oil cake in milk production and quality of dairy cows: systematic review, Meta-analysis and Principal Component Analysis. <i>Livestock Science</i> , 2021 , 104760	1.7	1
37	Growth, physicochemical properties, fatty acid composition and sensorial attributes from longissimus lumborum of young bulls fed diets with containing licuri cake: Meat quality of bulls fed licuri cake. <i>Livestock Science</i> , 2021 , 255, 104775	1.7	1
36	Parâmetros hematológicos e bioquímicos de cabras lactantes alimentadas com dietas contendo glicerina bruta oriunda da produção de biodiesel proveniente de óleo de fritura. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2018 , 70, 1867-1876	0.3	1
35	Polymeric Microparticles of Calcium Pectinate Containing Urea for Slow Release in Ruminant Diet. <i>Polymers</i> , 2021 , 13,	4.5	1
34	Production, composition, fatty acid profile and sensory traits of milk from goats fed crude glycerin from waste frying oils used in biodiesel production. <i>Livestock Science</i> , 2020 , 238, 104060	1.7	1
33	Effects of the Dietary Inclusion of Buriti Oil on Lamb Performance, Carcass Traits, Digestibility, Nitrogen Balance, Ingestive Behavior and Blood Metabolites. <i>Animals</i> , 2020 , 10,	3.1	1
32	Maintenance and Growth Requirements in Male Dorper × Santa Ines Lambs. <i>Frontiers in Veterinary Science</i> , 2021 , 8, 676956	3.1	1
31	Dietary replacement of soybean meal with lipid matrix-encapsulated urea does not modify milk production and composition in dairy goats. <i>Animal Feed Science and Technology</i> , 2021 , 274, 114763	3	1
30	Can ruminal inoculum from slaughtered cattle replace inoculum from cannulated cattle for feed evaluation research?. <i>Semina: Ciências Agrárias</i> , 2018 , 39, 2133	0.6	1

29	Performance and mineral requirements of indigenous Canindê goats. <i>Small Ruminant Research</i> , 2018 , 169, 176-180	1.7	1
28	Quality of haylage of Brachiaria brizantha with different contents of dry matter in the storage. <i>Journal of Agricultural Science</i> ,1-10	1	1
27	Quality of haylage of Brachiaria brizantha with different contents of dry matter in the storage â€” CORRIGENDUM. <i>Journal of Agricultural Science</i> ,1-1	1	1
26	Physicochemical Properties, Lipid Oxidation, and Fatty Acid Composition of Sausage Prepared with Meat of Young Nellore Bulls Fed a Diet with Lauric Acid. <i>European Journal of Lipid Science and Technology</i> , 2020 , 122, 2000087	3	0
25	Efeito do flushing sobre o desempenho reprodutivo de ovelhas Morada Nova e Santa Inês submetidas à inseminação artificial em tempo fixo. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2014 , 66, 329-338	0.3	0
24	Dairy goat production in the semi-arid region: productive and reproductive analysis, and the influence of the adoption of hygienic practices on milk quality. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2021 , 73, 1147-1158	0.3	0
23	Differences between cattle and buffalo in the water-soluble proteins of the Longissimus muscle as shown by electrophoretic techniques. <i>Animal Production Science</i> , 2020 , 60, 1759	1.4	0
22	Meat fatty acid and purine derivatives in hair lambs in tropical climates. <i>Canadian Journal of Animal Science</i> , 2020 , 100, 262-271	0.9	0
21	Agronomic characterization and chemical composition of sorghum hybrids for silage making in rainfed conditions. <i>Semina:Ciencias Agrarias</i> , 2020 , 41, 407-420	0.6	0
20	Performance, carcass traits and meat quality of lambs fed with different roughage:concentrate ratios associated with variable physically effective neutral detergent fibre content. <i>Journal of Agricultural Science</i> ,1-11	1	0
19	Effect of dietary condensed tannins inclusion from Acacia mearnsii extract on the growth performance, carcass traits and meat quality of lambs. <i>Livestock Science</i> , 2021 , 253, 104717	1.7	0
18	Effects of feeding growing-finishing lambs with cashew nut shell liquid on the growth performance, physicochemical attributes, lipid peroxidation and sensorial parameters of burger. <i>Small Ruminant Research</i> , 2021 , 202, 106468	1.7	0
17	Effects of dietary greasy babassu byproduct on nutrient utilization, meat quality, and fatty acid composition in abomasal digesta and meat from lambs. <i>Animal Feed Science and Technology</i> , 2022 , 115283	3	0
16	Effect of replacement of Tifton-85 hay with Pleurotus spp. mushroom residue on physicochemical composition, fatty acid profile and sensorial attributes of lamb meat. <i>Livestock Science</i> , 2022 , 260, 1049517	1.7	0
15	Protein, energetic, enzymatic and mineral profile of Nellore cows during the pregnancy, parturition and postpartum. <i>Acta Scientiarum - Animal Sciences</i> , 2020 , 42, e49022	0.3	
14	Correlations between production and economic variables in dairy cows on a tropical pasture. <i>Acta Scientiarum - Animal Sciences</i> , 2017 , 40, 39737	0.3	
13	665 Production, composition, and fatty acid profile of goat milk supplemented with buriti oil. <i>Journal of Animal Science</i> , 2017 , 95, 325-326	0.7	
12	600 Performance and carcass traits of feedlot Murrah buffalos fed with forage palm associated at cottonseed replacing high concentrate diets. <i>Journal of Animal Science</i> , 2017 , 95, 293-294	0.7	

- 11 Potential in vitro degradability and gas production of byproducts of the biodiesel chain. *Ciencia E Investigacion Agraria*, **2015**, 42, 14-14
- 10 Forage sorghum production under rainfed farming in sites with and without climate restriction for maize cultivation. *Semina:Ciencias Agrarias*, **2022**, 43, 775-796 0.6
- 9 Crescimento e produ^çõ do capim massai sob d^eficite h^{id}rico. *Brazilian Journal of Development*, **2020**, 6, 35690-35700 0
- 8 Desidrata^çõ e composi^çõ qu^{im}ica do feno de Leucena (*Leucena leucocephala*) e Gliricidia (*Gliricidia sepium*). *Revista Brasileira De Saude E Producao Animal*, **2016**, 17, 365-373 0.8
- 7 Degradability, in vitro fermentation parameters, and kinetic degradation of diets with increasing levels of forage and chitosan. *Translational Animal Science*, **2021**, 5, txab086 1.4
- 6 The role of diet on the rhythm of physiological responses of lactating ewes under heat stress. *Biological Rhythm Research*, **2020**, 51, 349-361 0.8
- 5 Can crude glycerin and environmental conditions of semiarid affect the biological rhythm of ingestive behavior and physiological parameters of lactating goats?. *Biological Rhythm Research*, **2021**, 52, 50-59 0.8
- 4 Mineral requirements for weight gain in growing male Santa In^{te} and Morada Nova hair sheep. *Animal Science Journal*, **2021**, 92, e13583 1.8
- 3 Performance, digestibility, nitrogen balance and ingestive behaviour of goat kids fed diets supplemented with condensed tannins from *Acacia mearnsii* extract. *Animal Production Science*, **2021**, 61, 1534 1.4
- 2 Effects of dietary inclusion of dry umbu fruit pulp residue (<i>Spondias tuberosa</i> Arr. Cam) on intake, ingestive behaviour, digestibility, nitrogen balance and ruminal pH in sheep. *Journal of Animal and Feed Sciences*, **2022**, 31, 55-64 1.5
- 1 Effect of replacing soybean meal by a blend of ground corn and urea-ammonium sulphate on milk production and composition, digestibility and N balance of dairy Murrah buffaloes.. *Journal of Dairy Research*, **2022**, 1-7 1.6