

# Leilson Bezerra

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/6613923/leilson-bezerra-publications-by-year.pdf>

**Version:** 2024-04-05

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.

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	Effect of dietary buriti oil on the quality, fatty acid profile and sensorial attributes of lamb meat.. <i>Meat Science</i> , <b>2022</b> , 186, 108734	6.4	1
153	Forage sorghum production under rainfed farming in sites with and without climate restriction for maize cultivation. <i>Semina:Ciencias Agrarias</i> , <b>2022</b> , 43, 775-796	0.6	
152	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. <i>Journal of Animal and Feed Sciences</i> , <b>2022</b> , 31, 55-64	1.5	
151	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> , <b>2022</b> , 115283	3	0
150	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.. <i>Journal of Dairy Research</i> , <b>2022</b> , 1-7	1.6	
149	Effect of replacement of Tifton-85 hay with <i>Pleurotus</i> spp. mushroom residue on physicochemical composition, fatty acid profile and sensorial attributes of lamb meat. <i>Livestock Science</i> , <b>2022</b> , 260, 104951	1.7	0
148	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> , <b>2021</b> , 73, 1147-1158	0.3	0
147	Palm oil cake in milk production and quality of dairy cows: systematic review, Meta-analysis and Principal Component Analysis. <i>Livestock Science</i> , <b>2021</b> , 104760	1.7	1
146	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> , <b>2021</b> , 255, 104775	1.7	1
145	Polymeric Microparticles of Calcium Pectinate Containing Urea for Slow Release in Ruminant Diet. <i>Polymers</i> , <b>2021</b> , 13,	4.5	1
144	Superabsorbent Hydrogels Based to Polyacrylamide/Cashew Tree Gum for the Controlled Release of Water and Plant Nutrients. <i>Molecules</i> , <b>2021</b> , 26,	4.8	3
143	Degradability, in vitro fermentation parameters, and kinetic degradation of diets with increasing levels of forage and chitosan. <i>Translational Animal Science</i> , <b>2021</b> , 5, txab086	1.4	
142	Carcass and meat quality in lambs receiving natural tannins from <i>Mimosa tenuiflora</i> hay. <i>Small Ruminant Research</i> , <b>2021</b> , 198, 106362	1.7	2
141	Macromineral and trace element requirements for Santa Ines sheep. <i>Scientific Reports</i> , <b>2021</b> , 11, 12329	4.9	2
140	Maintenance and Growth Requirements in Male Dorper ^ Santa Ines Lambs. <i>Frontiers in Veterinary Science</i> , <b>2021</b> , 8, 676956	3.1	1
139	Basal diets with different starch contents do not modify the metabolism of ricinoleic acid in dairy goats. <i>Animal Feed Science and Technology</i> , <b>2021</b> , 276, 114900	3	2
138	Can crude glycerin and environmental conditions of semiarid affect the biological rhythm of ingestive behavior and physiological parameters of lactating goats?. <i>Biological Rhythm Research</i> , <b>2021</b> , 52, 50-59	0.8	

137	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> , <b>2021</b> , 274, 114763	3	1
136	Effects of Acacia mearnsii extract as a condensed-tannin source on animal performance, carcass yield and meat quality in goats. <i>Animal Feed Science and Technology</i> , <b>2021</b> , 271, 114733	3	2
135	Intake, nutrient digestibility, nitrogen balance, serum metabolites and growth performance of lambs supplemented with Acacia mearnsii condensed tannin extract. <i>Animal Feed Science and Technology</i> , <b>2021</b> , 272, 114744	3	3
134	Mineral requirements for weight gain in growing male Santa In^ E and Morada Nova hair sheep. <i>Animal Science Journal</i> , <b>2021</b> , 92, e13583	1.8	
133	Performance, carcass traits, physicochemical properties and fatty acids composition of lamb's meat fed diets with marine microalgae meal (Schizochytrium sp.). <i>Livestock Science</i> , <b>2021</b> , 243, 104387	1.7	6
132	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> , <b>2021</b> , 15, 100015	3.1	7
131	Performance, digestibility, nitrogen balance and ingestive behaviour of goat kids fed diets supplemented with condensed tannins from Acacia mearnsii extract. <i>Animal Production Science</i> , <b>2021</b> , 61, 1534	1.4	
130	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> , <b>2021</b> , 253, 104717	1.7	0
129	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> , <b>2021</b> , 202, 106468	1.7	0
128	Tannins from Mimosa tenuiflora in the diet improves nutrient utilisation, animal performance, carcass traits and commercial cuts of lambs. <i>Animal Production Science</i> , <b>2021</b> , 61, 1373	1.4	2
127	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> , <b>2021</b> , 53, 140	1.7	5
126	Methods of storing cactus pear genotypes for animal feeding. <i>African Journal of Range and Forage Science</i> , <b>2020</b> , 37, 173-179	1.5	2
125	Protein, energetic, enzymatic and mineral profile of Nellore cows during the pregnancy, parturition and postpartum. <i>Acta Scientiarum - Animal Sciences</i> , <b>2020</b> , 42, e49022	0.3	
124	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> , <b>2020</b> , 122, 2000087	3	0
123	Morphological and morphometric characteristics, drying rate, and chemical composition of forage grasses grown for hay production. <i>Semina:Ciencias Agrarias</i> , <b>2020</b> , 41, 1037	0.6	5
122	Prediction of the chemical body composition of hair lambs using the composition of a rib section. <i>Small Ruminant Research</i> , <b>2020</b> , 191, 106189	1.7	3
121	Fermentation profile and nutritional value of sesame silage compared to usual silages. <i>Italian Journal of Animal Science</i> , <b>2020</b> , 19, 230-239	2.2	6
120	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> , <b>2020</b> , 52, 2135-2143	1.7	2

119	Factors affecting occurrence of demodectosis by <i>Demodex bovis</i> in Sindhi cattle ( <i>Bos indicus</i> ). <i>Tropical Animal Health and Production</i> , <b>2020</b> , 52, 1971-1976	1.7	1
118	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> , <b>2020</b> , 233, 103938	1.7	8
117	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> , <b>2020</b> , 60, 903	1.4	4
116	Crescimento e produ <sup>ç</sup> õ do capim massai sob d <sup>e</sup> ficit h <sup>í</sup> drico. <i>Brazilian Journal of Development</i> , <b>2020</b> , 6, 35690-35700	0	
115	Differences between cattle and buffalo in the water-soluble proteins of the Longissimus muscle as shown by electrophoretic techniques. <i>Animal Production Science</i> , <b>2020</b> , 60, 1759	1.4	0
114	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> , <b>2020</b> , 238, 104060	1.7	1
113	Meat fatty acid and purine derivatives in hair lambs in tropical climates. <i>Canadian Journal of Animal Science</i> , <b>2020</b> , 100, 262-271	0.9	0
112	Agronomic characterization and chemical composition of sorghum hybrids for silage making in rainfed conditions. <i>Semina: Ciencias Agrarias</i> , <b>2020</b> , 41, 407-420	0.6	0
111	Effects of the Dietary Inclusion of Buriti Oil on Lamb Performance, Carcass Traits, Digestibility, Nitrogen Balance, Ingestive Behavior and Blood Metabolites. <i>Animals</i> , <b>2020</b> , 10,	3.1	1
110	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> , <b>2020</b> , 52, 3481-3492	1.7	2
109	The role of diet on the rhythm of physiological responses of lactating ewes under heat stress. <i>Biological Rhythm Research</i> , <b>2020</b> , 51, 349-361	0.8	
108	Effects of the dietary inclusion of babassu oil or buriti oil on lamb performance, meat quality and fatty acid composition. <i>Meat Science</i> , <b>2020</b> , 160, 107971	6.4	15
107	Intake, digestibility, ingestive behavior, and nitrogen balance of goats fed with diets containing residue from tamarind fruit. <i>Tropical Animal Health and Production</i> , <b>2020</b> , 52, 257-264	1.7	5
106	Fatty acid, chemical, and tissue composition of meat comparing Santa In <sup>ê</sup> breed sheep and Boer crossbreed goats submitted to different supplementation strategies. <i>Tropical Animal Health and Production</i> , <b>2020</b> , 52, 601-610	1.7	5
105	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> , <b>2020</b> , 12, 2881	3.6	6
104	Understanding Urea Encapsulation in Different Clay Minerals as a Possible System for Ruminant Nutrition. <i>Molecules</i> , <b>2019</b> , 24,	4.8	2
103	Effect of Licuri cake supplementation on performance, digestibility, ingestive behavior, carcass traits and meat quality of grazing lambs. <i>Small Ruminant Research</i> , <b>2019</b> , 177, 18-24	1.7	9
102	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> , <b>2019</b> , 14, e0216047	3.7	3

101	Internal markers for predicting dry matter intake and digestibility in Santa Inês ewes on a pasture. <i>Grassland Science</i> , <b>2019</b> , 65, 75-85	1.3	3
100	Carnauba wax as a wall material for urea microencapsulation. <i>Journal of the Science of Food and Agriculture</i> , <b>2019</b> , 99, 1078-1087	4.3	7
99	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> , <b>2019</b> , 227, 97-104	1.7	2
98	Methionine microencapsulated with a carnauba ( <i>Copernicia prunifera</i> ) wax matrix for protection from degradation in the rumen. <i>Livestock Science</i> , <b>2019</b> , 228, 53-60	1.7	7
97	Effect of slow-release urea microencapsulated in beeswax and its inclusion in ruminant diets. <i>Small Ruminant Research</i> , <b>2019</b> , 179, 56-63	1.7	3
96	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> , <b>2019</b> , 258, 114313	3	4
95	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> , <b>2019</b> , 59, 1373	1.4	3
94	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> , <b>2019</b> , 97, 433-434	0.7	78
93	Crushed crambe from biodiesel production as replacement for soybean meal in the supplement of steers grazing. <i>Italian Journal of Animal Science</i> , <b>2019</b> , 18, 316-327	2.2	4
92	Net mineral requirements for the growth and maintenance of Somali lambs. <i>Animal</i> , <b>2019</b> , 13, 112-118	3.1	5
91	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> , <b>2018</b> , 83, 1366-1372	3.4	9
90	Peanut cake can replace soybean meal in supplements for lactating cows without affecting production. <i>Tropical Animal Health and Production</i> , <b>2018</b> , 50, 651-657	1.7	7
89	Condensed tannin-amended cassava silage: fermentation characteristics, degradation kinetics and in-vitro gas production with rumen liquor. <i>Journal of Agricultural Science</i> , <b>2018</b> , 156, 83-91	1	7
88	Dorper x Santa Ines F1 crossbred lambs under different grazing times and supplement levels in tropical regions: performance and macromineral requirements. <i>Italian Journal of Animal Science</i> , <b>2018</b> , 17, 931-940	2.2	3
87	Sensory and physicochemical quality of "frescal" sausage from young bulls' meat fed with levels of licuri cake. <i>Italian Journal of Animal Science</i> , <b>2018</b> , 17, 73-80	2.2	2
86	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> , <b>2018</b> , 23, 40-46	1.9	1
85	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> , <b>2018</b> , 50, 1903-1912	1.7	1
84	Feeding sunflower cake from biodiesel production to Santa Ines lambs: Physicochemical composition, fatty acid profile and sensory attributes of meat. <i>PLoS ONE</i> , <b>2018</b> , 13, e0188648	3.7	14

83	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> , <b>2018</b> , 165, 1-7	1.7	14
82	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> , <b>2018</b> , 165, 17-23	1.7	7
81	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> , <b>2018</b> , 70, 1867-1876	0.3	1
80	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> , <b>2018</b> , 96, 1952-1961	0.7	6
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> , <b>2018</b> , 158, 9-14	1.7	4
78	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> , <b>2018</b> , 235, 50-59	3	14
77	Maintenance and growth requirements in male and female hair lambs. <i>Small Ruminant Research</i> , <b>2018</b> , 159, 75-83	1.7	7
76	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> , <b>2018</b> , 39, 2795	0.6	2
75	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> , <b>2018</b> , 156, 1145-1152	1	5
74	Changes in hematological biomarkers of Nellore cows at different reproductive stages. <i>Acta Scientiarum - Animal Sciences</i> , <b>2018</b> , 41, 45725	0.3	4
73	Fatty acid, physicochemical composition and sensory attributes of meat from lambs fed diets containing licuri cake. <i>PLoS ONE</i> , <b>2018</b> , 13, e0206863	3.7	17
72	Can ruminal inoculum from slaughtered cattle replace inoculum from cannulated cattle for feed evaluation research?. <i>Semina:Ciencias Agrarias</i> , <b>2018</b> , 39, 2133	0.6	1
71	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> , <b>2018</b> , 156, 1028-1038	1	2
70	The use of targeted selective treatments on controlling gastrointestinal nematodes in different sheep categories under grazing system. <i>Pesquisa Veterinaria Brasileira</i> , <b>2018</b> , 38, 470-476	0.4	4
69	Performance and mineral requirements of indigenous Canindé goats. <i>Small Ruminant Research</i> , <b>2018</b> , 169, 176-180	1.7	1
68	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> , <b>2018</b> , 47,	1.2	4
67	Intake, digestibility, nitrogen balance, performance and carcass traits of Santa Ines lamb fed with sunflower cake from biodiesel production. <i>Small Ruminant Research</i> , <b>2018</b> , 168, 19-24	1.7	6
66	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> , <b>2018</b> , 241, 198-209	3	6



65	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> , <b>2017</b> , 49, 1001-1007	1.7	6
64	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> , <b>2017</b> , 11, 1957-1965	3.1	8
63	Energy and protein requirements of Santa Ines lambs, a breed of hair sheep. <i>Animal</i> , <b>2017</b> , 11, 2165-2174	3.1	25
62	In vitro degradation and gas production of brachiaria grass with levels of biodiesel byproducts. <i>Acta Scientiarum - Animal Sciences</i> , <b>2017</b> , 39, 175	0.3	1
61	Comparative hematological analysis of Morada Nova and Santa In^ ewes in all reproductive stages. <i>Pesquisa Veterinaria Brasileira</i> , <b>2017</b> , 37, 408-414	0.4	5
60	Analysis of the potentiality haying of native forage species in semiarid region. <i>Semina:Ciencias Agrarias</i> , <b>2017</b> , 38, 3319	0.6	2
59	Correlations between production and economic variables in dairy cows on a tropical pasture. <i>Acta Scientiarum - Animal Sciences</i> , <b>2017</b> , 40, 39737	0.3	
58	Fermentation characteristics and nutritional quality of elephant grass silage added the buriti fruit peel. <i>Semina:Ciencias Agrarias</i> , <b>2017</b> , 38, 931	0.6	1
57	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> , <b>2017</b> , 231, 76-88	3	9
56	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> , <b>2017</b> , 8, 46	6	17
55	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> , <b>2017</b> , 97, 2147-2153	4.3	7
54	665 Production, composition, and fatty acid profile of goat milk supplemented with buriti oil. <i>Journal of Animal Science</i> , <b>2017</b> , 95, 325-326	0.7	
53	Production, composition, fatty acid profile and sensory analysis of goat milk in goats fed buriti oil. <i>Journal of Animal Science</i> , <b>2017</b> , 95, 395-406	0.7	15
52	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> , <b>2017</b> , 95, 293-294	0.7	
51	Physicochemical composition and ruminal degradability of leucaena ensiled with different levels of buriti fruit peel. <i>Grassland Science</i> , <b>2016</b> , 62, 160-166	1.3	3
50	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> , <b>2016</b> , 219, 102-110	3	3
49	Requirements of protein for maintenance and growth in ram hair lambs. <i>Tropical Animal Health and Production</i> , <b>2016</b> , 48, 1323-7	1.7	5
48	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> , <b>2016</b> , 48, 673-81	1.7	8

47	Ingestive behavior and physiological parameters of goats fed diets containing peanut cake from biodiesel. <i>Tropical Animal Health and Production</i> , <b>2016</b> , 48, 59-66	1.7	21
46	Intake and digestibility, rumen fermentation, and concentrations of metabolites in steers fed with peanut cake. <i>Tropical Animal Health and Production</i> , <b>2016</b> , 48, 403-9	1.7	1
45	Substitution of corn meal with dry brewer's yeast in the diet of sheep. <i>Revista Colombiana De Ciencias Pecuarias</i> , <b>2016</b> , 29,	0.6	3
44	Methods for estimating forage mass in pastures in a tropical climate. <i>Revista De Ciências Agrárias</i> , <b>2016</b> , 39, 36-45		5
43	Análise de crescimento da gliricídia submetida a diferentes manejos de corte. <i>Archivos De Zootecnia</i> , <b>2016</b> , 65, 163-169	1.4	3
42	Desidratação e composição química do feno de Leucena ( <i>Leucena leucocephala</i> ) e Gliricidia ( <i>Gliricidia sepium</i> ). <i>Revista Brasileira De Saude E Producao Animal</i> , <b>2016</b> , 17, 365-373	0.8	
41	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> , <b>2016</b> , 38, 293	0.3	4
40	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> , <b>2016</b> , 37, 2155	0.6	4
39	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> , <b>2016</b> , 38, 77	0.3	8
38	Intake, Nutrient Apparent Digestibility, and Ruminal Constituents of Crossbred Dorper × Santa Inês Sheep Fed Diets with Babassu Mesocarp Flour. <i>Scientific World Journal, The</i> , <b>2016</b> , 2016, 8675836	2.2	5
37	Composition and fatty acid profile of milk from cows supplemented with pressed oilseed cake. <i>Animal Science Journal</i> , <b>2016</b> , 87, 1225-1232	1.8	7
36	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> , <b>2016</b> , 96, 3668-72	4.3	10
35	Carcass traits and meat quality of crossbred Boer goats fed peanut cake as a substitute for soybean meal. <i>Journal of Animal Science</i> , <b>2016</b> , 94, 2992-3002	0.7	25
34	Intake, digestibility, nitrogen balance, performance, and carcass yield of lambs fed licuri cake. <i>Journal of Animal Science</i> , <b>2016</b> , 94, 2973-80	0.7	25
33	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> , <b>2016</b> , 59, 39-46	2.9	17
32	Fatty acid profiles of milk and Minas frescal cheese from lactating grazed cows supplemented with peanut cake. <i>Journal of Dairy Research</i> , <b>2016</b> , 83, 42-9	1.6	11
31	Fontes proteicas alternativas oriundas da cadeia produtiva do biodiesel para alimentação de ruminantes. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2015</b> , 67, 519-526	0.3	16
30	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> , <b>2015</b> , 47, 191-200	1.7	48



29	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> , <b>2015</b> , 47, 1285-91	1.7	4
28	Commercial cuts and chemical and sensory attributes of meat from crossbred Boer goats fed sunflower cake-based diets. <i>Animal Science Journal</i> , <b>2015</b> , 86, 557-62	1.8	37
27	Licuri oil supplements for lactating cows on pasture. <i>Canadian Journal of Animal Science</i> , <b>2015</b> , 95, 617-624	0.4	15
26	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> , <b>2015</b> , 14, 3738	2.2	3
25	Perfil hematobioquímico e produção de leite de vacas mestiças Girolando suplementadas com resíduo de caju desidratado. <i>Semina: Ciências Agrárias</i> , <b>2015</b> , 36, 3329	0.6	7
24	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> , <b>2015</b> , 10, 200-206	0.5	4
23	PERFIL HEMATOLÓGICO DE OVELHAS SANTA INÊS SUPLEMENTADAS A PASTO NO TERCEIRO FINAL DE GESTAÇÃO E NO PRÉ-PARTO. <i>Ciência Animal Brasileira</i> , <b>2015</b> , 16, 350-357	0.8	2
22	Fatty Acid Profile of Milk and Cheese from Dairy Cows Supplemented a Diet with Palm Kernel Cake. <i>Molecules</i> , <b>2015</b> , 20, 15434-48	4.8	32
21	In vitro degradation and gas production of glycerin generated in the biodiesel production chain. <i>Acta Scientiarum - Animal Sciences</i> , <b>2015</b> , 37, 265	0.3	4
20	Potential in vitro degradability and gas production of byproducts of the biodiesel chain. <i>Ciência E Investigacion Agraria</i> , <b>2015</b> , 42, 14-14		
19	In vitro degradation and total gas production of byproducts generated in the biodiesel production chain. <i>Acta Scientiarum - Animal Sciences</i> , <b>2015</b> , 37, 143	0.3	17
18	Ingestive Behaviour of Grazing Ewes Given Two Levels of Concentrate. <i>South African Journal of Animal Sciences</i> , <b>2015</b> , 45, 180	1	6
17	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> , <b>2015</b> , 16, 935-947	0.8	5
16	Ethnopharmacology of medicinal plants of carrasco, northeastern Brazil. <i>Journal of Ethnopharmacology</i> , <b>2014</b> , 157, 99-104	5	54
15	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> , <b>2014</b> , 46, 433-7	1.7	7
14	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> , <b>2014</b> , 36, 399	0.3	12
13	The forage yield of <i>Gliricidia sepium</i> during the rainy and dry seasons following pruning management in Brazil. <i>Ciência E Investigacion Agraria</i> , <b>2014</b> , 41, 5-6		2
12	Major Metabolic Diseases Affecting Cows in Transition Period. <i>International Journal of Biology</i> , <b>2014</b> , 6,	1.1	4

11	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> , <b>2014</b> , 66, 329-338	0.3	0
10	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> , <b>2014</b> , 43, 544-550	1.2	6
9	Carcass Traits and Growth Curve Parameters in Santa Inês Sheep. <i>Journal of Agricultural Science</i> , <b>2014</b> , 6,	1	3
8	Residual feed intake: a nutritional tool for genetic improvement. <i>Tropical Animal Health and Production</i> , <b>2013</b> , 45, 1649-61	1.7	16
7	Feed restriction followed by realimentation in prepubescent Zebu females. <i>Tropical Animal Health and Production</i> , <b>2013</b> , 45, 1161-9	1.7	15
6	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> , <b>2013</b> , 65, 1738-1744	0.3	5
5	Feed Restriction and Compensatory Growth in Guzerá Females. <i>Asian-Australasian Journal of Animal Sciences</i> , <b>2011</b> , 24, 791-799	2.4	12
4	Perfil hematológico de cabras clinicamente saudáveis criadas no Cariri paraibano. <i>Ciencia E Agrotecnologia</i> , <b>2008</b> , 32, 955-960	1.6	23
3	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
2	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
1	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