Rodolpho Martin do Prado

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Partial corn replacement by glycerin and vegetable oils (cashew and castor) as alternative additive in the diets of crossbred bulls finished in a feedlot: Carcass characteristics and Longissimus lumborum muscle evaluation. Research, Society and Development, 2022, 11, e22711326418.	0.0	0
2	Animal development, liver histology, and antioxidant activity in the muscle of zebrafish (Danio rerio) fed with natural additives in the diets. Research, Society and Development, 2022, 11, e41111427326.	0.0	0
3	SARA (Subacute Ruminal Acidosis) sua caracterização e consequências em bovinos: Revisão. Pubvet, 2022, 16, 1-11.	0.0	0
4	SARA (Subacute Ruminal Acidosis) e medidas preventivas para minimizar seus efeitos em bovinos: Revisão. Pubvet, 2022, 16, 1-12.	0.0	0
5	SARA (Subacute Ruminal Acidosis) sobre o desempenho e comportamento de bovinos: Revisão. Pubvet, 2022, 16, 1-11.	0.0	0
6	Use of alginate edible coating and basil (Ocimum spp) extracts on beef characteristics during storage. Journal of Food Science and Technology, 2021, 58, 3835-3843.	1.4	21
7	Effect of extracts from baccharis, tamarind, cashew nut shell liquid and clove on animal performance, feed efficiency, digestibility, rumen fermentation and feeding behavior of bulls finished in feedlot. Livestock Science, 2021, 244, 104361.	0.6	4
8	Untargeted Metabolomics Analysis by UHPLC-MS/MS of Soybean Plant in a Compatible Response to Phakopsora pachyrhizi Infection. Metabolites, 2021, 11, 179.	1.3	17
9	Effects of feeding a live yeast on rumen fermentation and fiber degradability of tropical and subtropical forages. Journal of the Science of Food and Agriculture, 2021, 101, 6220-6227.	1.7	1
10	Atividade antimicrobiana in vitro de uma combinação de óleos vegetais de caju e mamona e de óleos essenciais de cravo, eugenol, timol e vanilina contra bactérias Gram-negativas e Gram-positivas no rúmen de bovinos. Research, Society and Development, 2021, 10, e4210816900.	0.0	0
11	Fatty acid profile and chemical composition of meat from Nellore steers finished on pasture with different amounts of supplementation. Canadian Journal of Animal Science, 2021, 101, 558-566.	0.7	3
12	Replacement of corn by glycerine and vegetal oils (cashew and castor oils) as alternative additives feeds in diets of PurunA£ bulls finished in feedlot. Livestock Science, 2021, 253, 104695.	0.6	1
13	Glycerin and cashew and castor oils inclusion in the diets of Purunã bulls finished in feedlot on fatty acid percentage in the Longissimus dorsi. Research, Society and Development, 2021, 10, e66101319844.	0.0	0
14	Metabolomics of soybean green stem and foliar retention (GSFR) disease using mass spectrometry and molecular networking. Rapid Communications in Mass Spectrometry, 2020, 34, e8655.	0.7	8
15	Effect of an essential oils blend on meat characteristics of crossbred heifers finished on a high-grain diet in a feedlot. Animal Production Science, 2020, 60, 595.	0.6	7
16	Unraveling Asian Soybean Rust metabolomics using mass spectrometry and Molecular Networking approach. Scientific Reports, 2020, 10, 138.	1.6	25
17	Combinação de monensina, virginiamicina, micros minerais e leveduras sobre o perfil bioquÃmico no sangue e stress oxidativo no plasma, fÃgado e músculo de bovinos alimentados com dieta de alto grão. Research, Society and Development, 2020, 9, e5479119918.	0.0	0
18	Rapid discrimination of fungal strains isolated from human skin based on microbial volatile organic profiles. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2019, 1110-1111, 9-14.	1.2	6

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19	PSXI-15 Clove and cashew nut shell oils on the growth of ruminal gram-positive bacteria. Journal of Animal Science, 2019, 97, 407-407.	0.2	0
20	PSXI-18 Clove oil and cashew nut shell liquid have antibacterial activity against some ruminal Prevotella. Journal of Animal Science, 2019, 97, 407-408.	0.2	0
21	PSXI-19 Levels of a blend of clove, castor and cashew oils and microencapsulated active ingredients (eugenol, thymol and vanillin) against some ruminal Prevotella. Journal of Animal Science, 2019, 97, 409-409.	0.2	0
22	PSXI-16 Levels of a blend of clove, castor and cashew oils and microencapsulated active ingredients (eugenol, thymol and vanillin) on ruminal gram-positive bacteria population density. Journal of Animal Science, 2019, 97, 408-409.	0.2	0
23	Metabolomics and Agriculture: What Can Be Done?. MSystems, 2018, 3, .	1.7	13
24	Exploring the rumen fluid metabolome using liquid chromatography-high-resolution mass spectrometry and Molecular Networking. Scientific Reports, 2018, 8, 17971.	1.6	17
25	How the perception of quality for beef evaluated by the buyer at the time of purchase: Study in three Brazilian cities of different sizes – Curitiba, Campo Mourão and Palotina. Acta Scientiarum - Animal Sciences, 2018, 41, 46533.	0.3	2
26	Effect of the inclusion of natural additives on animal performance and meat quality of crossbred bulls (Angus × Nellore) finished in feedlot. Animal Production Science, 2018, 58, 2076.	0.6	19
27	Addressing Global Ruminant Agricultural Challenges Through Understanding the Rumen Microbiome: Past, Present, and Future. Frontiers in Microbiology, 2018, 9, 2161.	1.5	255
28	Essential Oils in the Diet of Crossbred (½ Angus vs. ½ Nellore) Bulls Finished in Feedlot on Animal Performance, Feed Efficiency and Carcass Characteristics. Journal of Agricultural Science, 2017, 9, 205.	0.1	10
29	Assessing the nutritional value of agroindustrial co-products and feed through chemical composition, <i>in vitro</i> digestibility, and gas production technique. Acta Scientiarum - Animal Sciences, 2017, 39, 289.	0.3	10
30	Meat quality of heifers finished on pasture with tropical grass and supplemented with glycerin. , 2017, 44, 320-332.		3
31	Effects of glycerin and essential oils (Anacardium occidentale and Ricinus communis) on the meat quality of crossbred bulls finished in a feedlot. Animal Production Science, 2016, 56, 2105.	0.6	21
32	Milk yield, milk composition, and hepatic lipid metabolism in transition dairy cows fed flaxseed or linola. Journal of Dairy Science, 2016, 99, 8831-8846.	1.4	20
33	Feeding propolis or essential oils (cashew and castor) to bulls: performance, digestibility, and blood cell counts. Revista Colombiana De Ciencias Pecuarias, 2016, 29, .	0.4	12
34	Interaction of sunflower oil with monensin on milk composition, milk fatty acid profile, digestion, and ruminal fermentation in dairy cows. Animal Feed Science and Technology, 2015, 207, 85-92.	1.1	16
35	Propolis and essential oils additives in the diets improved animal performance and feed efficiency of bulls finished in feedlot. Acta Scientiarum - Animal Sciences, 2014, 36, 419.	0.3	38
36	Glycerin and essential oils in the diet of Nellore bulls finished in feedlot: animal performance and apparent digestibility. Acta Scientiarum - Animal Sciences, 2014, 36, 177.	0.3	13

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37	Propolis or cashew and castor oils effects on composition of Longissimus muscle of crossbred bulls finished in feedlot. Chilean Journal of Agricultural Research, 2014, 74, 445-451.	0.4	25
38	Effect of Glycerine and Essential Oils (<i>Anacardium Occidentale</i> and <i>Ricinus Communis)</i> on Animal Performance, Feed Efficiency and Carcass Characteristics of Crossbred Bulls Finished in a Feedlot System. Italian Journal of Animal Science, 2014, 13, 3492.	0.8	42
39	Glycerine levels in the diets of crossbred bulls finished in feedlot: Carcass characteristics and meat quality. Meat Science, 2014, 96, 930-936.	2.7	44
40	Growth performance, carcass characteristics and meat quality of finishing bulls fed crude glycerin-supplemented diets. Brazilian Archives of Biology and Technology, 2013, 56, 327-336.	0.5	37
41	Meat quality from four genetic groups of bulls slaughtered at 14 months old. Acta Scientiarum - Animal Sciences, 2012, 34, .	0.3	7
42	Superovulatory response, production and quality of embryos of cows fed on linseed or canola seed supplemented diets. Acta Scientiarum - Animal Sciences, 2012, 34, .	0.3	6
43	Meat quality of crossbred bulls fed with sorghum silage or sugar cane and slaughtered at two levels of fat thickness. Acta Scientiarum - Technology, 2012, 34, .	0.4	4
44	Corn silage with and without enzyme-bacteria inoculants on performance, carcass characteristics and meat quality in feedlot finished crossbred bulls. Revista Brasileira De Zootecnia, 2012, 41, 154-163.	0.3	15
45	Carcass characteristics, chemical composition and fatty acid profile of longissimus muscle of young bulls from four genetic groups finished in feedlot. Revista Brasileira De Zootecnia, 2012, 41, 384-391.	0.3	15
46	Sodium monensin or propolis extract in the diet of Nellore bulls finished in feedlot: chemical composition and fatty acid profile of Longissimus muscle. Semina:Ciencias Agrarias, 2011, 32, 1627-1636.	0.1	12
47	Produto à base de própolis (LLOS) na dieta de bovinos inteiros confinados: comportamento animal e respostas sanguÃneas. Acta Scientiarum - Animal Sciences, 2011, 33, .	0.3	3
48	Carcass characteristics, chemical and fatty acid composition of Longissimus muscle of Purunã bulls slaughtered at 18 or 24 months of age. Acta Scientiarum - Animal Sciences, 2010, 32, .	0.3	8
49	Levels of replacing corn by cassava starch on performance and carcass characteristics of bulls finished in feedlot. Semina:Ciencias Agrarias, 2010, 31, 497.	0.1	4
50	Substituição do milho pelo resÃduo de fecularia de mandioca sobre o desempenho, digestibilidade e caracterÃsticas de carcaça de novilhos confinados. Acta Scientiarum - Animal Sciences, 2009, 31, .	0.3	2
51	Composição quÃmica, perfil de ácidos graxos e nÃveis de CLA no músculo Longissimus de bovinos Caracu e Caracu vs. Charolês. Semina:Ciencias Agrarias, 2009, 30, 727.	0.1	3
52	Meat quality of the <i>Longissimus</i> muscle of bulls and steers (½ Nellore vs ½) Tj ETQq0 0 0 rg	BT/Qverlc	ock 10 Tf 50 2
53	Chemical Composition and Fatty Acid Profile in Crossbred (Bos taurus vs. Bos indicus) Young Bulls Finished in a Feedlot. Asian-Australasian Journal of Animal Sciences. 2009. 22. 433-439.	2.4	28

54Chemical and Fatty Acid Composition of Longissimus Muscle of Crossbred Bulls Finished in Feedlot.
Asian-Australasian Journal of Animal Sciences, 2009, 22, 1054-1059.2.424

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55	Carcass Characteristics and Chemical Composition of the Longissimus Muscle of Nellore, Caracu and Holstein-friesian Bulls Finished in a Feedlot. Asian-Australasian Journal of Animal Sciences, 2009, 22, 598-604.	2.4	36
56	The Effects of Genetic Groups, Nutrition, Finishing Systems and Gender of Brazilian Cattle on Carcass Characteristics and Beef Composition and Appearance: A Review. Asian-Australasian Journal of Animal Sciences, 2009, 22, 1718-1734.	2.4	89
57	Fatty Acid Composition in Blood Plasma and Follicular Liquid in Cows Supplemented with Linseed or Canola Grains. Asian-Australasian Journal of Animal Sciences, 2009, 22, 1248-1255.	2.4	2

 $_{58}$ ComposiçÃ \pm o quÃmica e perfil de Ã $_1$ cidos graxos de cinco diferentes cortes de novilhas mestiÃ\$as (Nelore) Tj ETQqQ 0 0 rgBT/Overloc

59	Carcass characteristics and chemical composition of the <i>Longissimus</i> muscle of crossbred bulls (<i>Bos taurus indicus</i> vs <i>Bos taurus taurus</i>) finished in feedlot. Journal of Animal and Feed Sciences, 2008, 17, 295-306.	0.4	41
60	Carcass Characteristics and Chemical Composition of the Longissimus Muscle of Purunã and 1/2 Purunã vs. 1/2 Canchin Bulls Meat Quality of Bulls. Asian-Australasian Journal of Animal Sciences, 2008, 21, 1296-1302.	2.4	19
61	Carcass Characteristics, Chemical Composition and Fatty Acid Profile of Longissimus Muscle of Bulls and Steers Finished in a Pasture System Bulls and Steers Finished in Pasture Systems. Asian-Australasian Journal of Animal Sciences, 2008, 21, 1441-1448.	2.4	38
62	Carcass Characteristics, Chemical Composition and Fatty Acid Profile of the Longissimus Muscle of Bulls (Bos taurus indicus vs. Bos taurus taurus) Finished in Pasture Systems. Asian-Australasian Journal of Animal Sciences, 2008, 21, 1449-1457.	2.4	26
63	Determination of Antibiotics Residues in Milk Using a QuEChERS Method Using Full Factorial Design and Liquid Chromatography-Tandem Mass Spectrometry. Journal of the Brazilian Chemical Society, 0, , .	0.6	2