

Yury Tatiana Granja-Salcedo

List of Publications by Year in descending order

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28
papers

268
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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Effect of different levels of concentrate on ruminal microorganisms and rumen fermentation in Nellore steers. <i>Archives of Animal Nutrition</i> , 2016, 70, 17-32. | 1.8 | 41 |
| 2 | Long-Term Encapsulated Nitrate Supplementation Modulates Rumen Microbial Diversity and Rumen Fermentation to Reduce Methane Emission in Grazing Steers. <i>Frontiers in Microbiology</i> , 2019, 10, 614. | 3.5 | 41 |
| 3 | Rumen bacterial diversity in relation to nitrogen retention in beef cattle. <i>Anaerobe</i> , 2021, 67, 102316. | 2.1 | 20 |
| 4 | Supplementation with lipid sources alters the ruminal fermentation and duodenal flow of fatty acids in grazing Nellore steers. <i>Animal Feed Science and Technology</i> , 2017, 227, 142-153. | 2.2 | 19 |
| 5 | Effect of replacing soybean meal with urea or encapsulated nitrate with or without elemental sulfur on nitrogen digestion and methane emissions in feedlot cattle. <i>Animal Feed Science and Technology</i> , 2019, 257, 114293. | 2.2 | 18 |
| 6 | Studies on bacterial community composition are affected by the time and storage method of the rumen content. <i>PLoS ONE</i> , 2017, 12, e0176701. | 2.5 | 18 |
| 7 | Effects of partial replacement of maize in the diet with crude glycerin and/or soyabean oil on ruminal fermentation and microbial population in Nellore steers. <i>British Journal of Nutrition</i> , 2017, 118, 651-660. | 2.3 | 15 |
| 8 | Diet containing glycerine and soybean oil can reduce ruminal biohydrogenation in Nellore steers. <i>Animal Feed Science and Technology</i> , 2017, 225, 195-204. | 2.2 | 14 |
| 9 | Feeding increasing concentrate to Tifton 85 hay ratios modulated rumen fermentation and microbiota in Nellore feedlot steers. <i>Journal of Agricultural Science</i> , 2015, 153, 1116-1127. | 1.3 | 10 |
| 10 | Effect of crude glycerine in supplement on the intake, rumen fermentation, and microbial profile of Nellore steers grazing tropical grass. <i>Livestock Science</i> , 2016, 192, 17-24. | 1.6 | 10 |
| 11 | Parameters of fermentation and rumen microbiota of Nellore steers fed with different proportions of concentrate in fresh sugarcane containing diets. <i>Archives of Animal Nutrition</i> , 2016, 70, 402-415. | 1.8 | 8 |
| 12 | Effect of starch level in supplement with or without oil source on diet and apparent digestibility, rumen fermentation and microbial population of Nellore steers grazing tropical grass. <i>Livestock Science</i> , 2017, 202, 171-179. | 1.6 | 8 |
| 13 | A simple and fast sampling method for chemical analyses and densitometry of bones through rib biopsies in cattle. <i>Pesquisa Veterinaria Brasileira</i> , 2017, 37, 31-35. | 0.5 | 8 |
| 14 | Effects of different sources of forage in high-concentrate diets on fermentation parameters, ruminal biohydrogenation and microbiota in Nellore feedlot steers. <i>Journal of Agricultural Science</i> , 2016, 154, 928-941. | 1.3 | 5 |
| 15 | Characterization of ruminal bacteria in grazing Nellore steers. <i>Revista Colombiana De Ciencias Pecuarias</i> , 2019, 32, 248-260. | 0.4 | 4 |
| 16 | Phosphorus supplementation with or without other minerals, ionophore and antibiotic did not affect performance of Nellore bulls receiving high-grain diets, but increased phosphorus excretion and dietary costs. <i>Animal Production Science</i> , 2018, 58, 871. | 1.3 | 3 |
| 17 | Crude glycerin as an alternative to corn as a supplement for beef cattle grazing in pasture during the dry season. <i>Semina:Ciencias Agrarias</i> , 2018, 39, 2215. | 0.3 | 3 |
| 18 | Soybean hulls as feed substitute of ground corn can increase the fiber digestibility and bacterial fibrolytic profile of grazing Nellore steers during the rainy season. <i>Semina:Ciencias Agrarias</i> , 2019, 40, 3577. | 0.3 | 3 |

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|----|--|-----|-----------|
| 19 | Assessing amino acid utilization in young Nellore steers fed high-concentrate diets with different sources and levels of nitrogen. <i>Animal Feed Science and Technology</i> , 2020, 269, 114642. | 2.2 | 3 |
| 20 | The effect of lipid sources on intake, rumen fermentation parameters and microbial protein synthesis in Nellore steers supplemented with glycerol. <i>Animal Production Science</i> , 2014, 54, 1871. | 1.3 | 3 |
| 21 | Effect of soybean oil availabilities on rumen biohydrogenation and duodenal flow of fatty acids in beef cattle fed a diet with crude glycerine. <i>Archives of Animal Nutrition</i> , 2018, 72, 308-320. | 1.8 | 2 |
| 22 | Effects of phosphorus supplementation in high-grain diets on blood, chemical and physical parameters of bones of feedlot Nellore bulls. <i>Animal Production Science</i> , 2018, 58, 1814. | 1.3 | 2 |
| 23 | Effect of marker dosage frequency and spot fecal sampling frequency in the prediction accuracy of fecal output using chromic oxide and titanium dioxide in grazing BON steers. <i>Tropical Animal Health and Production</i> , 2021, 53, 448. | 1.4 | 2 |
| 24 | ¿Pueden los niveles de ATM y de TP53 influenciar el bajo potencial de metástasis del TVT canino?. <i>Archivos De Medicina Veterinaria</i> , 2016, 48, 107-111. | 0.2 | 1 |
| 25 | Suplementación lipídica para la producción de carne bovina en confinamientos. <i>Revista Colombiana De Ciencia Animal Recia</i> , 2021, 13, e770. | 0.2 | 0 |
| 26 | In vitro gas production and fatty acids biohydrogenation of diets containing different unsaturated fatty acids sources plus crude glycerin. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 0, , . | 0.5 | 0 |
| 27 | Effects of different amounts of crude glycerol supplementation on dry matter intake, milk yield, and milk quality of lactating dairy cows grazing on a Kikuyu grass pasture. <i>Scientia Agropecuaria</i> , 2021, 12, 491-497. | 1.0 | 0 |
| 28 | II Simpósio de Animais de Companhia & I Internacional Congress of Veterinary Clinics And Surgery. <i>South American Sciences</i> , 2020, 1, E20106. | 0.0 | 0 |