Virginia Brandao

List of Publications by Year
in descending order

17	189	1040056 9	1125743 13
papers	citations	h-index	g-index

17	17	17	172
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effects of bacterial cultures, enzymes, and yeast-based feed additive combinations on ruminal fermentation in a dual-flow continuous culture system. Translational Animal Science, 2021, 5, txab026.	1.1	7
2	Effects of Feeding Level and Breed Composition on Intake, Digestibility, and Methane Emissions of Dairy Heifers. Animals, 2021, 11, 586.	2.3	9
3	Effects of calciumâ€“magnesium carbonate and calciumâ€“magnesium hydroxide as supplemental sources of magnesium on microbial fermentation in a dual-flow continuous culture. Translational Animal Science, 2021, 5, txaa229.	1.1	3
4	Copper sulfate and sodium selenite lipid-microencapsulation modifies ruminal microbial fermentation in a dual-flow continuous-culture system. Journal of Dairy Science, 2020, 103, 7068-7080.	3.4	9
5	Comparison of microbial fermentation data from dual-flow continuous culture system and omasal sampling technique: A meta-analytical approach. Journal of Dairy Science, 2020, 103, 2347-2362.	3.4	16
6	In vitro evaluation of Lactobacillus plantarum as direct-fed microbials in high-producing dairy cows diets. Translational Animal Science, 2020, 4, 214-228.	1.1	10
7	Unveiling the relationships between diet composition and fermentation parameters response in dual-flow continuous culture system: a meta-analytical approach. Translational Animal Science, 2019, 3, 1064-1075.	1.1	18
8	Supplementation strategies affect the feed intake and performance of grazing replacement heifers. PLoS ONE, 2019, 14, e0221651.	2.5	15
9	Feeding Canola, Camelina, and Carinata Meals to Ruminants. Animals, 2019, 9, 704.	2.3	25
10	Effects of lipopolysaccharide dosing on bacterial community composition and fermentation in a dual-flow continuous culture system. Journal of Dairy Science, 2019, 102, 334-350.	3.4	17
11	Nutritional evaluation and ruminal fermentation patterns of kochia compared with alfalfa and orchardgrass hays and ephedra and cheatgrass compared with orchardgrass hay as alternative arid-land forages for beef cattle in two dual-flow continuous culture system experiments1. Journal of Animal Science, 2018, 96, 705-714.	0.5	0
12	Using climatic variables to estimate dry matter production in the grazing stratum of PiatÃ£ palisadegrass. Grassland Science, 2018, 64, 175-184.	1.1	3
13	Effect of replacing calcium salts of palm oil with camelina seed at 2 dietary ether extract levels on digestion, ruminal fermentation, and nutrient flow in a dual-flow continuous culture system. Journal of Dairy Science, 2018, 101, 5046-5059.	3.4	14
14	Effects of replacing canola meal with solvent-extracted camelina meal on microbial fermentation in a dual-flow continuous culture system. Journal of Dairy Science, 2018, 101, 9028-9040.	3.4	16
15	Estimation of daily milk yield of Nellore cows grazing tropical pastures. Tropical Animal Health and Production, 2018, 50, 1771-1777.	1.4	9
16	Camelina Seed Supplementation at Two Dietary Fat Levels Change Ruminal Bacterial Community Composition in a Dual-Flow Continuous Culture System. Frontiers in Microbiology, 2017, 8, 2147.	3.5	15
17	Impact of farm size on milk quality in the Brazilian dairy industry according to the seasons of the year. Ciencia Rural, 2017, 47, .	0.5	3