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	Feeding Canola, Camelina, and Carinata Meals to Ruminants. Animals, 2019, 9, 704.	2.3	25
2	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
3	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
4	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
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	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
7	Supplementation strategies affect the feed intake and performance of grazing replacement heifers. PLoS ONE, 2019, 14, e0221651.	2.5	15
8	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
9	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
10	Estimation of daily milk yield of Nellore cows grazing tropical pastures. Tropical Animal Health and Production, 2018, 50, 1771-1777.	1.4	9
11	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
12	Effects of Feeding Level and Breed Composition on Intake, Digestibility, and Methane Emissions of Dairy Heifers. Animals, 2021, 11, 586.	2.3	9
13	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
14	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
15	Using climatic variables to estimate dry matter production in the grazing stratum of PiatÃ£ palisadegrass. Grassland Science, 2018, 64, 175-184.	1.1	3
16	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
17	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