

Xiaoxia Dai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8577644/publications.pdf>

Version: 2024-02-01

10
papers

110
citations

1478505

6
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

123
citing authors

#	ARTICLE	IF	CITATIONS
1	Feeding Canola, Camelina, and Carinata Meals to Ruminants. <i>Animals</i> , 2019, 9, 704.	2.3	25
2	Lipopolysaccharide Stimulates the Growth of Bacteria That Contribute to Ruminal Acidosis. <i>Applied and Environmental Microbiology</i> , 2020, 86, .	3.1	20
3	Shifts in fermentation end products and bacterial community composition in long-term, sequentially transferred in vitro ruminal enrichment cultures fed switchgrass with and without ethanol as a co-substrate. <i>Bioresource Technology</i> , 2019, 285, 121324.	9.6	18
4	Camelina Seed Supplementation at Two Dietary Fat Levels Change Ruminal Bacterial Community Composition in a Dual-Flow Continuous Culture System. <i>Frontiers in Microbiology</i> , 2017, 8, 2147.	3.5	15
5	Evaluating Strategies to Reduce Ruminal Protozoa and Their Impacts on Nutrient Utilization and Animal Performance in Ruminants – A Meta-Analysis. <i>Frontiers in Microbiology</i> , 2019, 10, 2648.	3.5	14
6	In vitro evaluation of <i>Lactobacillus plantarum</i> as direct-fed microbials in high-producing dairy cows diets. <i>Translational Animal Science</i> , 2020, 4, 214-228.	1.1	10
7	Effects of choline chloride on the ruminal microbiome at 2 dietary neutral detergent fiber concentrations in continuous culture. <i>Journal of Dairy Science</i> , 2022, , .	3.4	8
8	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. <i>Journal of Animal Science</i> , 2018, 96, 705-714.	0.5	0
9	PSII-17 Program Chair Poster Pick: Effect of ruminal protozoa on methane emissions in ruminants – a meta-analysis. <i>Journal of Animal Science</i> , 2020, 98, 397-398.	0.5	0
10	PSVIII-22 Effects of bag pore size and sample particle size on feed and fecal indigestible neutral detergent fiber concentration in dairy cows. <i>Journal of Animal Science</i> , 2020, 98, 328-329.	0.5	0