

Brittany E Harlow

List of Publications by Year in descending order

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18
papers

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#	ARTICLE	IF	CITATIONS
1	Isoflavone Containing Legumes Mitigate Ergot Alkaloid-Induced Vasoconstriction in Goats (<i>Capra</i>) Tj ETQq1 1 0.784314 rgBT ₅ /Overlock	2.3	5
2	A chromatographic method to monitor fructan catabolism in two cool-season grasses fermented by mixed bovine ruminal microbiota. JSFA Reports, 2022, 2, 264-271.	0.8	2
3	Effect of biochanin A on the rumen microbial community of Holstein steers consuming a high fiber diet and subjected to a subacute acidosis challenge. PLoS ONE, 2021, 16, e0253754.	2.5	12
4	Modeling digesta retention in horses fed high or low neutral detergent fiber concentration forages. Livestock Science, 2021, 250, 104592.	1.6	0
5	Effects of overseeding red clover in endophyte-infected tall fescue pastures on steer physiology and performance. Applied Animal Science, 2021, 37, 748-757.	1.2	4
6	Isoflavone supplementation, via red clover hay, alters the rumen microbial community and promotes weight gain of steers grazing mixed grass pastures. PLoS ONE, 2020, 15, e0229200.	2.5	21
7	Evaluation of oral citrulline administration as a mitigation strategy for fescue toxicosis in sheep. Translational Animal Science, 2020, 4, txaal97.	1.1	2
8	Effect of maternal diet on select fecal bacteria of foals. Translational Animal Science, 2019, 3, 204-211.	1.1	1
9	Effect of Starch Source in Pelleted Concentrates on Fecal Bacteria in Prepartum and Postpartum Mares. Journal of Equine Veterinary Science, 2019, 72, 31-36.	0.9	1
10	Biochanin A improves fibre fermentation by cellulolytic bacteria. Journal of Applied Microbiology, 2018, 124, 58-66.	3.1	16
11	Effects of Inulin Chain Length on Fermentation by Equine Fecal Bacteria and <i>Streptococcus bovis</i> . Journal of Equine Veterinary Science, 2017, 48, 113-120.e1.	0.9	7
12	Effect of biochanin A on corn grain (<i>Zea mays</i>) fermentation by bovine rumen amylolytic bacteria. Journal of Applied Microbiology, 2017, 122, 870-880.	3.1	21
13	Biochanin A (an Isoflavone Produced by Red Clover) Promotes Weight Gain of Steers Grazed in Mixed Grass Pastures and Fed Dried Distillers' Grains. Crop Science, 2017, 57, 506-514.	1.8	23
14	Exogenous lactobacilli mitigate microbial changes associated with grain fermentation (corn, oats,) Tj ETQq0 0 0 rgBT ₅ /Overlock 10 Tf 50	2.5	5
15	Effect of Dietary Starch Source and Concentration on Equine Fecal Microbiota. PLoS ONE, 2016, 11, e0154037.	2.5	47
16	Effect of Soaking on Nitrate Concentrations in Teff Hay. Journal of Equine Veterinary Science, 2016, 45, 53-57.	0.9	4
17	Sample-Handling Factors Affecting the Enumeration of Lactobacilli and Cellulolytic Bacteria in Equine Feces. Journal of Equine Veterinary Science, 2015, 35, 744-748.e1.	0.9	7
18	Diarrhea-associated pathogens, lactobacilli and cellulolytic bacteria in equine feces: Responses to antibiotic challenge. Veterinary Microbiology, 2013, 166, 225-232.	1.9	65