

Katharine M Wood

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3229393/publications.pdf>

Version: 2024-02-01

13
papers

131
citations

1478280

6
h-index

1281743

11
g-index

13
all docs

13
docs citations

13
times ranked

77
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of ruminal acidosis and short-term low feed intake on indicators of gastrointestinal barrier function in Holstein steers. <i>Journal of Animal Science</i> , 2018, 96, 108-125.	0.2	39
2	ASAS-NANP SYMPOSIUM: Applications of machine learning for livestock body weight prediction from digital images. <i>Journal of Animal Science</i> , 2021, 99, .	0.2	35
3	Oversupplying metabolizable protein in late gestation for beef cattle: effects on postpartum ruminal fermentation, blood metabolites, skeletal muscle catabolism, colostrum composition, milk yield and composition, and calf growth performance ¹ . <i>Journal of Animal Science</i> , 2019, 97, 437-455.	0.2	13
4	Addition of dietary methionine but not dietary taurine or methyl donors/receivers to a grain-free diet increases postprandial homocysteine concentrations in adult dogs. <i>Journal of Animal Science</i> , 2021, 99, .	0.2	9
5	Oversupplying metabolizable protein in late gestation for beef cattle: effects on prepartum BW, ruminal fermentation, nitrogen balance, and skeletal muscle catabolism ¹ . <i>Journal of Animal Science</i> , 2019, 97, 407-423.	0.2	8
6	Effect of silage source, physically effective neutral detergent fiber, and undigested neutral detergent fiber concentrations on performance and carcass characteristics of finishing steers. <i>Translational Animal Science</i> , 2021, 5, txaa236.	0.4	8
7	Lessons from animal nutritionists: dietary amino acid requirement studies and considerations for healthy aging studies. <i>Annals of the New York Academy of Sciences</i> , 2018, 1418, 20-30.	1.8	5
8	Genome-wide association study for meat tenderness in beef cattle identifies patterns of the genetic contribution in different post-mortem stages. <i>Meat Science</i> , 2022, 186, 108733.	2.7	5
9	The effects of feeding benzoic acid and/or live active yeast (<i>Saccharomyces cerevisiae</i>) on beef cattle performance, feeding behavior, and carcass characteristics. <i>Translational Animal Science</i> , 2021, 5, txab143.	0.4	4
10	The impacts of a fibrolytic enzyme additive on digestibility and performance in the grower and early finisher period, and supplemental <i>Saccharomyces cerevisiae</i> on performance and rumen health in the late finisher period for feedlot cattle. <i>Canadian Journal of Animal Science</i> , 2021, 101, 527-547.	0.7	2
11	Oversupplying metabolizable protein during late gestation to beef cattle does not influence ante- or postpartum glucose-insulin kinetics but does affect prepartum insulin resistance indices and colostrum insulin content. <i>Journal of Animal Science</i> , 2022, 100, .	0.2	2
12	PSIII-5 Predicting live weight using linear body measurements in growing beef calves. <i>Journal of Animal Science</i> , 2021, 99, 285-285.	0.2	1
13	PSX-A-21 Late-Breaking: Predicting live weight using linear body measurements in growing dairy calves. <i>Journal of Animal Science</i> , 2021, 99, 371-372.	0.2	0