Doerte Doepfer

List of Publications by Year
in descending order

18	351	840585 11	887953 17
papers	citations	h-index	g-index

18	18	18	385
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Risk factors for postpartum problems in dairy cows: Explanatory and predictive modeling. Journal of Dairy Science, 2014, 97, 4127-4140.	1.4	55
2	Growth curves and morphology of three Treponema subtypes isolated from digital dermatitis in cattle. Veterinary Journal, 2012, 193, 685-693.	0.6	46
3	First-lactation performance in cows affected by digital dermatitis during the rearing period. Journal of Dairy Science, 2015, 98, 4487-4498.	1.4	45
4	Identifying poor metabolic adaptation during early lactation in dairy cows using cluster analysis. Journal of Dairy Science, 2018, 101, 7311-7321.	1.4	29
5	Immune response against Treponema spp. and ELISA detection of digital dermatitis. Journal of Dairy Science, 2014, 97, 4864-4875.	1.4	28
6	Investigating the genetic background of bovine digital dermatitis using improved definitions of clinical status. Journal of Dairy Science, 2015, 98, 8164-8174.	1.4	27
7	The effect of digital dermatitis on hoof conformation. Journal of Dairy Science, 2015, 98, 927-936.	1.4	26
8	Cluster analysis of Dairy Herd Improvement data to discover trends in performance characteristics in large Upper Midwest dairy herds. Journal of Dairy Science, 2015, 98, 3059-3070.	1.4	24
9	A randomized trial to evaluate the effect of a trace mineral premix on the incidence of active digital dermatitis lesions in cattle. Journal of Dairy Science, 2014, 97, 6211-6222.	1.4	13
10	Survey of facility and management characteristics of large, Upper Midwest dairy herds clustered by Dairy Herd Improvement records. Journal of Dairy Science, 2015, 98, 8245-8261.	1.4	13
11	Prediction model optimization using full model selection with regression trees demonstrated with FTIR data from bovine milk. Preventive Veterinary Medicine, 2019, 163, 14-23.	0.7	13
12	Transmission ofEscherichia coliO157:H7 in cattle is influenced by the level of environmental contamination. Epidemiology and Infection, 2015, 143, 274-287.	1.0	12
13	A retrospective study investigating the association of parity, breed, calving month and year, and previous parity milk yield and calving interval with twin births in US dairy cows. Journal of Dairy Science, 2021, 104, 5047-5055.	1.4	7
14	Exploring relationships between Dairy Herd Improvement monitors of performance and the Transition Cow Index in Wisconsin dairy herds. Journal of Dairy Science, 2016, 99, 7506-7516.	1.4	5
15	Shrinking a large dataset to identify variables associated with increased risk of Plasmodium falciparum infection in Western Kenya. Epidemiology and Infection, 2015, 143, 3538-3545.	1.0	4
16	Full model selection using regression trees for numeric predictions of biomarkers for metabolic challenges in dairy cows. Preventive Veterinary Medicine, 2021, 193, 105422.	0.7	2
17	Developing a predictive model for beta-hydroxybutyrate and non-esterified fatty acids using milk fourier-transform infrared spectroscopy in dairy cows. Preventive Veterinary Medicine, 2021, 197, 105509.	0.7	2
18	Filling gaps in notification data: a model-based approach applied to travel related campylobacteriosis cases in New Zealand. BMC Infectious Diseases, 2016, 16, 475.	1.3	0