

Doerte Doepfer

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

351
citations

840585

11
h-index

887953

17
g-index

18
all docs

18
docs citations

18
times ranked

385
citing authors

#	ARTICLE	IF	CITATIONS
1	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. <i>Journal of Dairy Science</i> , 2021, 104, 5047-5055.	1.4	7
2	Full model selection using regression trees for numeric predictions of biomarkers for metabolic challenges in dairy cows. <i>Preventive Veterinary Medicine</i> , 2021, 193, 105422.	0.7	2
3	Developing a predictive model for beta-hydroxybutyrate and non-esterified fatty acids using milk fourier-transform infrared spectroscopy in dairy cows. <i>Preventive Veterinary Medicine</i> , 2021, 197, 105509.	0.7	2
4	Prediction model optimization using full model selection with regression trees demonstrated with FTIR data from bovine milk. <i>Preventive Veterinary Medicine</i> , 2019, 163, 14-23.	0.7	13
5	Identifying poor metabolic adaptation during early lactation in dairy cows using cluster analysis. <i>Journal of Dairy Science</i> , 2018, 101, 7311-7321.	1.4	29
6	Filling gaps in notification data: a model-based approach applied to travel related campylobacteriosis cases in New Zealand. <i>BMC Infectious Diseases</i> , 2016, 16, 475.	1.3	0
7	Exploring relationships between Dairy Herd Improvement monitors of performance and the Transition Cow Index in Wisconsin dairy herds. <i>Journal of Dairy Science</i> , 2016, 99, 7506-7516.	1.4	5
8	Shrinking a large dataset to identify variables associated with increased risk of Plasmodium falciparum infection in Western Kenya. <i>Epidemiology and Infection</i> , 2015, 143, 3538-3545.	1.0	4
9	First-lactation performance in cows affected by digital dermatitis during the rearing period. <i>Journal of Dairy Science</i> , 2015, 98, 4487-4498.	1.4	45
10	The effect of digital dermatitis on hoof conformation. <i>Journal of Dairy Science</i> , 2015, 98, 927-936.	1.4	26
11	Transmission of Escherichia coli O157:H7 in cattle is influenced by the level of environmental contamination. <i>Epidemiology and Infection</i> , 2015, 143, 274-287.	1.0	12
12	Cluster analysis of Dairy Herd Improvement data to discover trends in performance characteristics in large Upper Midwest dairy herds. <i>Journal of Dairy Science</i> , 2015, 98, 3059-3070.	1.4	24
13	Investigating the genetic background of bovine digital dermatitis using improved definitions of clinical status. <i>Journal of Dairy Science</i> , 2015, 98, 8164-8174.	1.4	27
14	Survey of facility and management characteristics of large, Upper Midwest dairy herds clustered by Dairy Herd Improvement records. <i>Journal of Dairy Science</i> , 2015, 98, 8245-8261.	1.4	13
15	A randomized trial to evaluate the effect of a trace mineral premix on the incidence of active digital dermatitis lesions in cattle. <i>Journal of Dairy Science</i> , 2014, 97, 6211-6222.	1.4	13
16	Immune response against Treponema spp. and ELISA detection of digital dermatitis. <i>Journal of Dairy Science</i> , 2014, 97, 4864-4875.	1.4	28
17	Risk factors for postpartum problems in dairy cows: Explanatory and predictive modeling. <i>Journal of Dairy Science</i> , 2014, 97, 4127-4140.	1.4	55
18	Growth curves and morphology of three Treponema subtypes isolated from digital dermatitis in cattle. <i>Veterinary Journal</i> , 2012, 193, 685-693.	0.6	46