

Emily K Miller-Cushon

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

1,114
citations

361388

20
h-index

395678

33
g-index

42
all docs

42
docs citations

42
times ranked

696
citing authors

#	ARTICLE	IF	CITATIONS
1	Incidence rate of pathogen-specific clinical mastitis on conventional and organic Canadian dairy farms. <i>Journal of Dairy Science</i> , 2016, 99, 1341-1350.	3.4	93
2	Feed sorting in dairy cattle: Causes, consequences, and management. <i>Journal of Dairy Science</i> , 2017, 100, 4172-4183.	3.4	89
3	Effect of milk feeding level on development of feeding behavior in dairy calves. <i>Journal of Dairy Science</i> , 2013, 96, 551-564.	3.4	81
4	In utero exposure to heat stress during late gestation has prolonged effects on the activity patterns and growth of dairy calves. <i>Journal of Dairy Science</i> , 2017, 100, 2976-2984.	3.4	71
5	Effect of physical form of forage on performance, feeding behavior, and digestibility of Holstein calves. <i>Journal of Dairy Science</i> , 2013, 96, 1117-1124.	3.4	70
6	Effect of early feed type exposure on diet-selection behavior of dairy calves. <i>Journal of Dairy Science</i> , 2011, 94, 342-350.	3.4	54
7	Invited review: Development and expression of dairy calf feeding behaviour. <i>Canadian Journal of Animal Science</i> , 2015, 95, 341-350.	1.5	45
8	Effect of social housing on the development of feeding behavior and social feeding preferences of dairy calves. <i>Journal of Dairy Science</i> , 2016, 99, 1406-1417.	3.4	45
9	Characterizing grooming behavior patterns and the influence of brush access on the behavior of group-housed dairy calves. <i>Journal of Dairy Science</i> , 2019, 102, 3421-3430.	3.4	42
10	Effect of dietary dry matter concentration on the sorting behavior of lactating dairy cows fed a total mixed ration. <i>Journal of Dairy Science</i> , 2009, 92, 3292-3298.	3.4	41
11	Effect of early exposure to different feed presentations on feed sorting of dairy calves. <i>Journal of Dairy Science</i> , 2013, 96, 4624-4633.	3.4	40
12	Behavioral changes in group-housed dairy calves infected with <i>Mannheimia haemolytica</i> . <i>Journal of Dairy Science</i> , 2018, 101, 10351-10360.	3.4	32
13	Technical note: Validation of methodology for characterization of feeding behavior in dairy calves. <i>Journal of Dairy Science</i> , 2011, 94, 6103-6110.	3.4	31
14	The effect of milk-feeding method and hay provision on the development of feeding behavior and non-nutritive oral behavior of dairy calves. <i>Journal of Dairy Science</i> , 2017, 100, 3949-3957.	3.4	30
15	Social housing influences the behavior and feed intake of dairy calves during weaning. <i>Journal of Dairy Science</i> , 2018, 101, 8123-8134.	3.4	28
16	Evaluating effects of providing hay on behavioral development and performance of group-housed dairy calves. <i>Journal of Dairy Science</i> , 2019, 102, 10411-10422.	3.4	23
17	Effects of access to stationary brushes and chopped hay on behavior and performance of individually housed dairy calves. <i>Journal of Dairy Science</i> , 2020, 103, 8421-8432.	3.4	23
18	Effect of early exposure to mixed rations differing in forage particle size on feed sorting of dairy calves. <i>Journal of Dairy Science</i> , 2013, 96, 3257-3264.	3.4	22

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19	Dietary preference in dairy calves for feed ingredients high in energy and protein. <i>Journal of Dairy Science</i> , 2014, 97, 1634-1644.	3.4	22
20	Feeding amount affects the sorting behavior of lactating dairy cows. <i>Canadian Journal of Animal Science</i> , 2010, 90, 1-7.	1.5	20
21	Short communication: Limit feeding affects behavior patterns and feeding motivation of dairy heifers. <i>Journal of Dairy Science</i> , 2015, 98, 1248-1254.	3.4	19
22	Competition during the milk-feeding stage influences the development of feeding behavior of pair-housed dairy calves. <i>Journal of Dairy Science</i> , 2014, 97, 6450-6462.	3.4	18
23	The effect of palatability of protein source on dietary selection in dairy calves. <i>Journal of Dairy Science</i> , 2014, 97, 4444-4454.	3.4	17
24	Characterizing social behavior, activity, and associations between cognition and behavior upon social grouping of weaned dairy calves. <i>Journal of Dairy Science</i> , 2018, 101, 7287-7296.	3.4	17
25	Effect of feed presentation on feeding patterns of dairy calves. <i>Journal of Dairy Science</i> , 2013, 96, 7260-7268.	3.4	15
26	Effects of acute and chronic heat stress on feed sorting behaviour of lactating dairy cows. <i>Animal</i> , 2019, 13, 2044-2051.	3.3	15
27	Disbudding affects use of a shelter provided to group-housed dairy calves. <i>Journal of Dairy Science</i> , 2020, 103, 10519-10529.	3.4	15
28	The effect of feeding enrichment in the milk-feeding stage on the cognition of dairy calves in a T-maze. <i>Applied Animal Behaviour Science</i> , 2017, 187, 8-14.	1.9	13
29	Short communication: Associations between feed push-up frequency, feeding and lying behavior, and milk yield and composition of dairy cows. <i>Journal of Dairy Science</i> , 2017, 100, 2213-2218.	3.4	12
30	Effects of Social Housing on Dairy Calf Social Bonding. <i>Animals</i> , 2022, 12, 821.	2.3	12
31	Technical note: validation of a system for monitoring individual behavior in beef heifers. <i>Journal of Animal Science</i> , 2019, 97, 4732-4736.	0.5	11
32	Effects of early social contact on dairy calf response to initial social grouping and regrouping. <i>Journal of Dairy Science</i> , 2021, 104, 10090-10099.	3.4	9
33	Early-life heat stress exposure impacts dairy calf feeding and thermoregulatory behavior. <i>JDS Communications</i> , 2022, 3, 38-43.	1.5	9
34	Measuring behavior patterns and evaluating time-sampling methodology to characterize brush use in weaned beef cattle. <i>Journal of Dairy Science</i> , 2020, 103, 8360-8368.	3.4	7
35	Short communication: Feed sorting of dairy heifers is influenced by method of dietary transition. <i>Journal of Dairy Science</i> , 2015, 98, 2687-2692.	3.4	5
36	Effects of forage presentation and addition of molasses-based liquid feed on dairy calf dietary selection and feed sorting of mixed diets. <i>Journal of Dairy Science</i> , 2021, 104, 9052-9062.	3.4	5

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37	Effects of hay provision and presentation on cognitive development in dairy calves. PLoS ONE, 2020, 15, e0238038.	2.5	4
38	Meal patterns of weaned dairy calves are affected by previous dietary experience and associated with competition surrounding individual feed bins. Journal of Dairy Science, 2022, 105, 1661-1673.	3.4	3
39	Identifying the optimal course delivery platform in an undergraduate animal behavior research course1. Translational Animal Science, 2018, 2, 311-318.	1.1	2
40	Impact of Stationary Brush Quantity on Brush Use in Group-Housed Dairy Heifers. Animals, 2022, 12, 972.	2.3	2
41	Short communication: Effects of mammary biopsy in the dry period on activity and feeding behavior of dairy cows. Journal of Dairy Science, 2019, 102, 11453-11458.	3.4	1
42	Effects of access to hay on cognition of pre-weaned dairy calves and behavior upon social grouping after weaning. Applied Animal Behaviour Science, 2020, 232, 105109.	1.9	1