

Daniel Weary

List of Publications by Year in descending order

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Version: 2024-02-01

367
papers

20,903
citations

6592

79
h-index

17546

121
g-index

373
all docs

373
docs citations

373
times ranked

6716
citing authors

#	ARTICLE	IF	CITATIONS
1	Citizen views on genome editing: effects of species and purpose. <i>Agriculture and Human Values</i> , 2022, 39, 151-164.	1.7	29
2	Calves are socially motivated. <i>JDS Communications</i> , 2022, 3, 44-48.	0.5	9
3	Public attitude toward and perceptions of dairy cattle welfare in cow-calf management systems differing in type of social and maternal contact. <i>Journal of Dairy Science</i> , 2022, 105, 3248-3268.	1.4	32
4	Views of Western Canadian dairy producers on calf rearing: An interview-based study. <i>Journal of Dairy Science</i> , 2022, 105, 1480-1492.	1.4	6
5	Environmental Enrichment for Rats and Mice Housed in Laboratories: A Metareview. <i>Animals</i> , 2022, 12, 414.	1.0	15
6	Western Canadian dairy farmers' perspectives on the provision of outdoor access for dairy cows and on the perceptions of other stakeholders. <i>Journal of Dairy Science</i> , 2022, , .	1.4	5
7	Prewearing dairy calves' preferences for outdoor access. <i>Journal of Dairy Science</i> , 2022, 105, 2521-2530.	1.4	2
8	Assessing cognitive performance in dairy calves using a modified hole-board test. <i>Animal Cognition</i> , 2022, 25, 1365-1370.	0.9	6
9	Invited review: Risk factors for transition period disease in intensive grazing and housed dairy cattle. <i>Journal of Dairy Science</i> , 2022, 105, 4734-4748.	1.4	7
10	Effects of free-choice pasture access on lameness recovery and behavior of lame dairy cattle. <i>Journal of Dairy Science</i> , 2022, 105, 6845-6857.	1.4	5
11	Veterinarian perceptions on the care of surplus dairy calves. <i>Journal of Dairy Science</i> , 2022, 105, 6870-6879.	1.4	7
12	The effects of social environment on standing behavior and the development of claw horn lesions. <i>Journal of Dairy Science</i> , 2021, 104, 2195-2211.	1.4	5
13	Graduate Student Literature Review: Challenges and opportunities for human resource management on dairy farms. <i>Journal of Dairy Science</i> , 2021, 104, 1192-1202.	1.4	20
14	Individual differences in rat sensitivity to CO2. <i>PLoS ONE</i> , 2021, 16, e0245347.	1.1	3
15	Facial expression in humans as a measure of empathy towards farm animals in pain. <i>PLoS ONE</i> , 2021, 16, e0247808.	1.1	1
16	Addition of straw to the early-lactation diet: Effects on feed intake, milk yield, and subclinical ketosis in Holstein cows. <i>Journal of Dairy Science</i> , 2021, 104, 3008-3017.	1.4	3
17	Employee Management and Animal Care: A Comparative Ethnography of Two Large-Scale Dairy Farms in China. <i>Animals</i> , 2021, 11, 1260.	1.0	6
18	Public attitudes toward dairy farm practices and technology related to milk production. <i>PLoS ONE</i> , 2021, 16, e0250850.	1.1	9

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19	Pairwise comparison locomotion scoring for dairy cattle. <i>Journal of Dairy Science</i> , 2021, 104, 6185-6193.	1.4	7
20	Effects of positive reinforcement training for heifers on responses to a subcutaneous injection. <i>Journal of Dairy Science</i> , 2021, 104, 6146-6158.	1.4	11
21	The Freestall Reimagined: Effects on Stall Hygiene and Space Usage in Dairy Cattle. <i>Animals</i> , 2021, 11, 1711.	1.0	1
22	A break from the pups: The effects of loft access on the welfare of lactating laboratory rats. <i>PLoS ONE</i> , 2021, 16, e0253020.	1.1	7
23	Attitudes of laboratory animal professionals and researchers towards carbon dioxide euthanasia for rodents and perceived barriers to change. <i>Laboratory Animals</i> , 2021, , 002367722110251.	0.5	8
24	Differences in the fecal microbiota of dairy calves reared with differing sources of milk and levels of maternal contact. <i>JDS Communications</i> , 2021, 2, 200-206.	0.5	3
25	Captivity-Induced Depression in Animals. <i>Trends in Cognitive Sciences</i> , 2021, 25, 539-541.	4.0	10
26	Perceptions of laboratory animal facility managers regarding institutional transparency. <i>PLoS ONE</i> , 2021, 16, e0254279.	1.1	1
27	Views of American animal and dairy science students on the future of dairy farms and public expectations for dairy cattle care: A focus group study. <i>Journal of Dairy Science</i> , 2021, 104, 7984-7995.	1.4	8
28	Stationary brush use in naive dairy heifers. <i>Journal of Dairy Science</i> , 2021, 104, 12019-12029.	1.4	6
29	Understanding Behavioural Development of Calves in Natural Settings to Inform Calf Management. <i>Animals</i> , 2021, 11, 2446.	1.0	21
30	Invited review: The welfare of dairy cattle housed in tiestalls compared to less-restrictive housing types: A systematic review. <i>Journal of Dairy Science</i> , 2021, 104, 9383-9417.	1.4	24
31	Pain in the weeks following surgical and rubber ring castration in dairy calves. <i>Journal of Dairy Science</i> , 2021, 104, 12881-12886.	1.4	6
32	Using approach latency and anticipatory behaviour to assess whether voluntary playpen access is rewarding to laboratory mice. <i>Scientific Reports</i> , 2021, 11, 18683.	1.6	7
33	Perspectives of Western Canadian dairy farmers on providing outdoor access for dairy cows. <i>Journal of Dairy Science</i> , 2021, 104, 10158-10170.	1.4	14
34	Standing behavior and sole horn lesions: A prospective observational longitudinal study. <i>Journal of Dairy Science</i> , 2021, 104, 11018-11034.	1.4	4
35	Negative expectations and vulnerability to stressors in animals. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 130, 240-251.	2.9	7
36	Individual and environmental factors associated with defecation while lying down in dairy cows. <i>Journal of Dairy Science</i> , 2021, , .	1.4	0

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37	Strategies to encourage freestall use in dairy heifers. JDS Communications, 2021, , .	0.5	2
38	Postpartum Stressors Cause a Reduction in Mechanical Brush Use in Dairy Cows. Animals, 2021, 11, 3031.	1.0	3
39	The effects of cow dominance on the use of a mechanical brush. Scientific Reports, 2021, 11, 22987.	1.6	7
40	Public consultation in the evaluation of animal research protocols. PLoS ONE, 2021, 16, e0260114.	1.1	2
41	“Cattle Welfare Is Basically Human Welfare”: Workers' Perceptions of “Animal Welfare” on Two Dairies in China. Frontiers in Veterinary Science, 2021, 8, 808767.	0.9	2
42	Effects of case definition and assessment frequency on lameness incidence estimates. Journal of Dairy Science, 2020, 103, 638-648.	1.4	18
43	How benchmarking promotes farmer and veterinarian cooperation to improve calf welfare. Journal of Dairy Science, 2020, 103, 702-713.	1.4	23
44	Identifying barriers to successful dairy cow transition management. Journal of Dairy Science, 2020, 103, 1749-1758.	1.4	20
45	Use of a mechanical brush by dairy cows with chorioptic mange. Applied Animal Behaviour Science, 2020, 223, 104925.	0.8	11
46	Feeding behavior and agonistic interactions at the feed bunk are associated with hyperketonemia and metritis diagnosis in dairy cattle. Journal of Dairy Science, 2020, 103, 783-790.	1.4	6
47	Perspectives of western Canadian dairy farmers on the future of farming. Journal of Dairy Science, 2020, 103, 10273-10282.	1.4	21
48	Dairy farmer advising in relation to the development of standard operating procedures. Journal of Dairy Science, 2020, 103, 11524-11534.	1.4	13
49	Understanding rat emotional responses to CO ₂ . Translational Psychiatry, 2020, 10, 253.	2.4	21
50	Regrouping induces anhedonia-like responses in dairy heifers. JDS Communications, 2020, 1, 45-49.	0.5	9
51	Effect of cow-calf contact on cow motivation to reunite with their calf. Scientific Reports, 2020, 10, 14233.	1.6	36
52	Individual Variability in Response to Social Stress in Dairy Heifers. Animals, 2020, 10, 1440.	1.0	11
53	Competition Strategies of Metritic and Healthy Transition Cows. Animals, 2020, 10, 854.	1.0	6
54	Predicting Disease in Transition Dairy Cattle Based on Behaviors Measured Before Calving. Animals, 2020, 10, 928.	1.0	10

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55	Social approach and place aversion in relation to conspecific pain in dairy calves. <i>PLoS ONE</i> , 2020, 15, e0232897.	1.1	8
56	Assessing the motivation to learn in cattle. <i>Scientific Reports</i> , 2020, 10, 6847.	1.6	13
57	The Influence of Different Types of Outdoor Access on Dairy Cattle Behavior. <i>Frontiers in Veterinary Science</i> , 2020, 7, 257.	0.9	40
58	The relationship between transition period diseases and lameness, feeding time, and body condition during the dry period. <i>Journal of Dairy Science</i> , 2020, 103, 649-665.	1.4	31
59	Behavioral changes associated with fever in transition dairy cows. <i>Journal of Dairy Science</i> , 2020, 103, 7331-7338.	1.4	3
60	Long-term consistency of personality traits of cattle. <i>Royal Society Open Science</i> , 2020, 7, 191849.	1.1	51
61	Effect of outdoor open pack space allowance on the behavior of freestall-housed dairy cows. <i>Journal of Dairy Science</i> , 2020, 103, 3422-3430.	1.4	7
62	Hot weather increases competition between dairy cows at the drinker. <i>Journal of Dairy Science</i> , 2020, 103, 3447-3458.	1.4	30
63	Use of a food neophobia test to characterize personality traits of dairy calves. <i>Scientific Reports</i> , 2020, 10, 7111.	1.6	7
64	Pessimistic dairy calves are more vulnerable to pain-induced anhedonia. <i>PLoS ONE</i> , 2020, 15, e0242100.	1.1	7
65	Conditioned place aversion of caustic paste and hot-iron disbudding in dairy calves. <i>Journal of Dairy Science</i> , 2020, 103, 11653-11658.	1.4	9
66	Short communication: Motivation to walk affects gait attributes. <i>Journal of Dairy Science</i> , 2020, 103, 9481-9487.	1.4	4
67	Sampling strategies for assessing lameness, injuries, and body condition score on dairy farms. <i>Journal of Dairy Science</i> , 2019, 102, 8290-8304.	1.4	9
68	Alternatives to Carbon Dioxide—Taking Responsibility for Humanely Ending the Life of Animals. <i>Animals</i> , 2019, 9, 482.	1.0	8
69	Short communication: The effects of regrouping in relation to fresh feed delivery in lactating Holstein cows. <i>Journal of Dairy Science</i> , 2019, 102, 6545-6550.	1.4	10
70	Assessing the affective component of pain, and the efficacy of pain control, using conditioned place aversion in calves. <i>Biology Letters</i> , 2019, 15, 20190642.	1.0	22
71	Social proximity in dairy calves is affected by differences in pessimism. <i>PLoS ONE</i> , 2019, 14, e0223746.	1.1	16
72	Animal Research, Accountability, Openness and Public Engagement: Report from an International Expert Forum. <i>Animals</i> , 2019, 9, 622.	1.0	9

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73	Individual characteristics in early life relate to variability in weaning age, feeding behavior, and weight gain of dairy calves automatically weaned based on solid feed intake. <i>Journal of Dairy Science</i> , 2019, 102, 10250-10265.	1.4	24
74	Lameness during the dry period: Epidemiology and associated factors. <i>Journal of Dairy Science</i> , 2019, 102, 11414-11427.	1.4	24
75	Evidence for consistent individual differences in rat sensitivity to carbon dioxide. <i>PLoS ONE</i> , 2019, 14, e0215808.	1.1	11
76	Factors influencing public support for dairy tie stall housing in the U.S.. <i>PLoS ONE</i> , 2019, 14, e0216544.	1.1	22
77	Invited review: A systematic review of the effects of prolonged cow-calf contact on behavior, welfare, and productivity. <i>Journal of Dairy Science</i> , 2019, 102, 5765-5783.	1.4	90
78	Public attitudes towards genetically modified polled cattle. <i>PLoS ONE</i> , 2019, 14, e0216542.	1.1	33
79	Invited review: A systematic review of the effects of early separation on dairy cow and calf health. <i>Journal of Dairy Science</i> , 2019, 102, 5784-5810.	1.4	94
80	Standard laboratory housing for mice restricts their ability to segregate space into clean and dirty areas. <i>Scientific Reports</i> , 2019, 9, 6179.	1.6	23
81	Automatic weaning based on individual solid feed intake: Effects on behavior and performance of dairy calves. <i>Journal of Dairy Science</i> , 2019, 102, 5475-5491.	1.4	24
82	Technical note: Using an electronic drinker to monitor competition in dairy cows. <i>Journal of Dairy Science</i> , 2019, 102, 3495-3500.	1.4	14
83	Pain-Induced Pessimism and Anhedonia: Evidence From a Novel Probability-Based Judgment Bias Test. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 54.	1.0	20
84	Calf aversion to hot-iron disbudding. <i>Scientific Reports</i> , 2019, 9, 5344.	1.6	22
85	Efficacy of xylazine in neonatal calves via different routes of administration. <i>Veterinary Journal</i> , 2019, 247, 57-60.	0.6	11
86	Symposium review: Scientific assessment of affective states in dairy cattle. <i>Journal of Dairy Science</i> , 2019, 102, 10677-10694.	1.4	53
87	Humanely Ending the Life of Animals: Research Priorities to Identify Alternatives to Carbon Dioxide. <i>Animals</i> , 2019, 9, 911.	1.0	36
88	Variation in the onset of CO ₂ -induced anxiety in female Sprague Dawley rats. <i>Scientific Reports</i> , 2019, 9, 19007.	1.6	7
89	Public attitudes toward genetic modification in dairy cattle. <i>PLoS ONE</i> , 2019, 14, e0225372.	1.1	20
90	A Good Life for Laboratory Rodents?. <i>ILAR Journal</i> , 2019, 60, 373-388.	1.8	19

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91	Behavioral changes before metritis diagnosis in dairy cows. <i>Journal of Dairy Science</i> , 2018, 101, 4388-4399.	1.4	49
92	Changes in feeding, social, and lying behaviors in dairy cows with metritis following treatment with a nonsteroidal anti-inflammatory drug as adjunctive treatment to an antimicrobial. <i>Journal of Dairy Science</i> , 2018, 101, 4400-4411.	1.4	17
93	How benchmarking motivates farmers to improve dairy calf management. <i>Journal of Dairy Science</i> , 2018, 101, 3323-3333.	1.4	58
94	Pessimism and fearfulness in dairy calves. <i>Scientific Reports</i> , 2018, 8, 1421.	1.6	39
95	Feed intake and behavior of dairy goats when offered an elevated feed bunk. <i>Journal of Dairy Science</i> , 2018, 101, 3303-3310.	1.4	20
96	Dairy cow preference for different types of outdoor access. <i>Journal of Dairy Science</i> , 2018, 101, 1448-1455.	1.4	21
97	Technical note: Serum total protein and immunoglobulin G concentrations in neonatal dairy calves over the first 10 days of age. <i>Journal of Dairy Science</i> , 2018, 101, 6430-6436.	1.4	69
98	Personality is associated with feeding behavior and performance in dairy calves. <i>Journal of Dairy Science</i> , 2018, 101, 7437-7449.	1.4	50
99	Short communication: Pair housing dairy calves in modified calf hutches. <i>Journal of Dairy Science</i> , 2018, 101, 5428-5433.	1.4	32
100	Behavioural responses to cow-calf separation: The effect of nutritional dependence. <i>Applied Animal Behaviour Science</i> , 2018, 201, 1-6.	0.8	32
101	Dairy calves' personality traits predict social proximity and response to an emotional challenge. <i>Scientific Reports</i> , 2018, 8, 16350.	1.6	33
102	Hot and bothered: Public attitudes towards heat stress and outdoor access for dairy cows. <i>PLoS ONE</i> , 2018, 13, e0205352.	1.1	29
103	Perspectives of farmers and veterinarians concerning dairy cattle welfare. <i>Animal Frontiers</i> , 2018, 8, 8-13.	0.8	50
104	Exposure to an unpredictable and competitive social environment affects behavior and health of transition dairy cows. <i>Journal of Dairy Science</i> , 2018, 101, 9309-9320.	1.4	19
105	Approach-aversion in calves following injections. <i>Scientific Reports</i> , 2018, 8, 9443.	1.6	12
106	Review: Individual variability in feeding behaviour of domesticated ruminants. <i>Animal</i> , 2018, 12, s419-s430.	1.3	47
107	Cows are highly motivated to access a grooming substrate. <i>Biology Letters</i> , 2018, 14, 20180303.	1.0	45
108	Institutional transparency improves public perception of lab animal technicians and support for animal research. <i>PLoS ONE</i> , 2018, 13, e0193262.	1.1	9

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109	Effects of metritis on stall use and social behavior at the lying stall. <i>Journal of Dairy Science</i> , 2018, 101, 7471-7479.	1.4	12
110	Benchmarking passive transfer of immunity and growth in dairy calves. <i>Journal of Dairy Science</i> , 2017, 100, 3773-3782.	1.4	51
111	Public concerns about dairy-cow welfare: how should the industry respond?. <i>Animal Production Science</i> , 2017, 57, 1201.	0.6	68
112	Dairy cows value access to pasture as highly as fresh feed. <i>Scientific Reports</i> , 2017, 7, 44953.	1.6	72
113	Technical note: Mining data from on-farm electronic equipment to identify the time dairy cows spend away from the pen. <i>Journal of Dairy Science</i> , 2017, 100, 3975-3982.	1.4	6
114	Some like it varied: Individual differences in preference for feed variety in dairy heifers. <i>Applied Animal Behaviour Science</i> , 2017, 195, 8-14.	0.8	32
115	A 100-Year Review: Animal welfare in the <i>Journal of Dairy Science</i> —The first 100 years. <i>Journal of Dairy Science</i> , 2017, 100, 10432-10444.	1.4	55
116	Parity differences in the behavior of transition dairy cows. <i>Journal of Dairy Science</i> , 2017, 100, 548-561.	1.4	78
117	The effects of periparturient administration of flunixin meglumine on the health and production of dairy cattle. <i>Journal of Dairy Science</i> , 2017, 100, 582-587.	1.4	38
118	The effect of milk allowance on behavior and weight gains in dairy calves. <i>Journal of Dairy Science</i> , 2017, 100, 504-512.	1.4	111
119	Behavioral Evidence of Felt Emotions. <i>Advances in the Study of Behavior</i> , 2017, 49, 27-48.	1.0	39
120	American and German attitudes towards cow-calf separation on dairy farms. <i>PLoS ONE</i> , 2017, 12, e0174013.	1.1	91
121	Brazilian attitudes towards the use of animals in research. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2017, 54, 109.	0.2	0
122	What Difference Does a Visit Make? Changes in Animal Welfare Perceptions after Interested Citizens Tour a Dairy Farm. <i>PLoS ONE</i> , 2016, 11, e0154733.	1.1	111
123	Coho Salmon (<i>Oncorhynchus kisutch</i>) Prefer and Are Less Aggressive in Darker Environments. <i>PLoS ONE</i> , 2016, 11, e0151325.	1.1	31
124	The importance of burrowing, climbing and standing upright for laboratory rats. <i>Royal Society Open Science</i> , 2016, 3, 160136.	1.1	43
125	INVITED REVIEW: Farm size and animal welfare1. <i>Journal of Animal Science</i> , 2016, 94, 5439-5455.	0.2	70
126	Short communication: Effect of diet changes on sorting behavior of weaned dairy calves. <i>Journal of Dairy Science</i> , 2016, 99, 5635-5639.	1.4	20

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127	Short communication: Rumination and feeding behaviors differ between healthy and sick dairy cows during the transition period. <i>Journal of Dairy Science</i> , 2016, 99, 9917-9924.	1.4	62
128	Inconsistency in dairy calves'™ responses to tests of fearfulness. <i>Applied Animal Behaviour Science</i> , 2016, 185, 15-22.	0.8	19
129	Changes in behaviour of dairy cows with clinical mastitis. <i>Applied Animal Behaviour Science</i> , 2016, 175, 8-13.	0.8	57
130	Nonambulatory cows: Duration of recumbency and quality of nursing care affect outcome of flotation therapy. <i>Journal of Dairy Science</i> , 2016, 99, 2076-2085.	1.4	13
131	Invited review: Effects of group housing of dairy calves on behavior, cognition, performance, and health. <i>Journal of Dairy Science</i> , 2016, 99, 2453-2467.	1.4	171
132	Awareness of ag-gag laws erodes trust in farmers and increases support for animal welfare regulations. <i>Food Policy</i> , 2016, 61, 121-125.	2.8	34
133	Imagining the ideal dairy farm. <i>Journal of Dairy Science</i> , 2016, 99, 1663-1671.	1.4	113
134	Invited review: Transitioning from milk to solid feed in dairy heifers. <i>Journal of Dairy Science</i> , 2016, 99, 885-902.	1.4	258
135	Dairy heifers benefit from the presence of an experienced companion when learning how to graze. <i>Journal of Dairy Science</i> , 2016, 99, 562-568.	1.4	34
136	Differences in Anticipatory Behaviour between Rats (<i>Rattus norvegicus</i>) Housed in Standard versus Semi-Naturalistic Laboratory Environments. <i>PLoS ONE</i> , 2016, 11, e0147595.	1.1	28
137	Effects of Degree and Timing of Social Housing on Reversal Learning and Response to Novel Objects in Dairy Calves. <i>PLoS ONE</i> , 2015, 10, e0132828.	1.1	72
138	Public Attitudes to Housing Systems for Pregnant Pigs. <i>PLoS ONE</i> , 2015, 10, e0141878.	1.1	41
139	Social Licking in Pregnant Dairy Heifers. <i>Animals</i> , 2015, 5, 1169-1179.	1.0	23
140	Providing supplementary milk to suckling dairy calves improves performance at separation and weaning. <i>Journal of Dairy Science</i> , 2015, 98, 4800-4810.	1.4	24
141	Stakeholder views on treating pain due to dehorning dairy calves. <i>Animal Welfare</i> , 2015, 24, 399-406.	0.3	53
142	Dairy cow preference and usage of an alternative freestall design. <i>Journal of Dairy Science</i> , 2015, 98, 960-965.	1.4	14
143	Rat aversion to sevoflurane and isoflurane. <i>Applied Animal Behaviour Science</i> , 2015, 164, 73-80.	0.8	22
144	Testing three measures of mouse insensibility following induction with isoflurane or carbon dioxide gas for a more humane euthanasia. <i>Applied Animal Behaviour Science</i> , 2015, 163, 183-187.	0.8	17

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145	Technical note: Validation of data loggers for recording lying behavior in dairy goats. <i>Journal of Dairy Science</i> , 2015, 98, 1082-1089.	1.4	37
146	Pair housing and enhanced milk allowance increase play behavior and improve performance in dairy calves. <i>Journal of Dairy Science</i> , 2015, 98, 2568-2575.	1.4	82
147	Assessment of visceral pain associated with metritis in dairy cows. <i>Journal of Dairy Science</i> , 2015, 98, 5352-5361.	1.4	60
148	The effect of nursing on the cow-calf bond. <i>Applied Animal Behaviour Science</i> , 2015, 163, 50-57.	0.8	55
149	Early pair housing increases solid feed intake and weight gains in dairy calves. <i>Journal of Dairy Science</i> , 2015, 98, 6381-6386.	1.4	83
150	Ketonemia in dairy goats: Effect of dry period length and effect on lying behavior. <i>Journal of Dairy Science</i> , 2015, 98, 6128-6138.	1.4	19
151	Effects of under- and overstocking freestalls on dairy cattle behaviour. <i>Applied Animal Behaviour Science</i> , 2015, 170, 14-19.	0.8	36
152	Animal Welfare Concerns and Values of Stakeholders Within the Dairy Industry. <i>Journal of Agricultural and Environmental Ethics</i> , 2015, 28, 109-126.	0.9	65
153	Understanding attitudes towards the use of animals in research using an online public engagement tool. <i>Public Understanding of Science</i> , 2015, 24, 358-374.	1.6	16
154	Transition Diseases in Grazing Dairy Cows Are Related to Serum Cholesterol and Other Analytes. <i>PLoS ONE</i> , 2015, 10, e0122317.	1.1	42
155	Invited review: Cessation of lactation: Effects on animal welfare. <i>Journal of Dairy Science</i> , 2015, 98, 8263-8277.	1.4	78
156	Clinical ketosis and standing behavior in transition cows. <i>Journal of Dairy Science</i> , 2015, 98, 128-134.	1.4	110
157	Effect of a cooling gel on pain sensitivity and healing of hot-iron cattle brands ¹ . <i>Journal of Animal Science</i> , 2014, 92, 5666-5673.	0.2	17
158	Conditioned Place Avoidance of Zebrafish (<i>Danio rerio</i>) to Three Chemicals Used for Euthanasia and Anaesthesia. <i>PLoS ONE</i> , 2014, 9, e88030.	1.1	69
159	Maternal isolation behavior of Holstein dairy cows kept indoors ¹ . <i>Journal of Animal Science</i> , 2014, 92, 277-281.	0.2	26
160	Pain sensitivity and healing of hot-iron cattle brands ¹ . <i>Journal of Animal Science</i> , 2014, 92, 5674-5682.	0.2	29
161	Access to pasture for dairy cows: Responses from an online engagement. <i>Journal of Animal Science</i> , 2014, 92, 5185-5192.	0.2	84
162	Healing of surgical castration wounds: a description and an evaluation of flunixin ¹ . <i>Journal of Animal Science</i> , 2014, 92, 5659-5665.	0.2	28

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163	Separation from the Dam Causes Negative Judgement Bias in Dairy Calves. PLoS ONE, 2014, 9, e98429.	1.1	105
164	Perceived Barriers to the Adoption of Alternatives to Laboratory Animal Use for Rabies Diagnosis. ATLA Alternatives To Laboratory Animals, 2014, 42, 171-179.	0.7	6
165	Complex social housing reduces food neophobia in dairy calves. Journal of Dairy Science, 2014, 97, 7804-7810.	1.4	81
166	Lameness and hock injuries improve on farms participating in an assessment program. Veterinary Journal, 2014, 202, 646-648.	0.6	24
167	Short communication: Flooring preferences of dairy cows at calving. Journal of Dairy Science, 2014, 97, 892-896.	1.4	14
168	Associations between herd-level factors and lying behavior of freestall-housed dairy cows. Journal of Dairy Science, 2014, 97, 2081-2089.	1.4	51
169	The effect of carbon dioxide flow rate on the euthanasia of laboratory mice. Laboratory Animals, 2014, 48, 298-304.	0.5	45
170	Lying behavior and postpartum health status in grazing dairy cows. Journal of Dairy Science, 2014, 97, 6334-6343.	1.4	85
171	Reduced stocking density mitigates the negative effects of regrouping in dairy cattle. Journal of Dairy Science, 2014, 97, 1358-1363.	1.4	30
172	Risk factors for lameness and hock injuries in Holstein herds in China. Journal of Dairy Science, 2014, 97, 4309-4316.	1.4	38
173	Mouse aversion to isoflurane versus carbon dioxide gas. Applied Animal Behaviour Science, 2014, 158, 95-101.	0.8	35
174	Short communication: Automatic detection of social competition using an electronic feeding system. Journal of Dairy Science, 2014, 97, 2953-2958.	1.4	39
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