

Daniel Weary

List of Publications by Year in descending order

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Version: 2024-02-01

367
papers

20,903
citations

7672

79
h-index

20023

121
g-index

373
all docs

373
docs citations

373
times ranked

7113
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
175	Dairy cows seek isolation at calving and when ill. Journal of Dairy Science, 2014, 97, 2731-2739.	1.4	68
176	Social Housing Improves Dairy Calves' Performance in Two Cognitive Tests. PLoS ONE, 2014, 9, e90205.	1.1	88
177	Behaviour, illness and management during the periparturient period in dairy cows. Animal Production Science, 2013, 53, 988.	0.6	18
178	Assessing the emotions of laboratory rats. Applied Animal Behaviour Science, 2013, 148, 1-12.	0.8	25
179	Short communication: Herd-level reproductive performance and its relationship with lameness and leg injuries in freestall dairy herds in the northeastern United States. Journal of Dairy Science, 2013, 96, 7066-7072.	1.4	7
180	Views on contentious practices in dairy farming: The case of early cow-calf separation. Journal of Dairy Science, 2013, 96, 6105-6116.	1.4	119

#	ARTICLE	IF	CITATIONS
181	Gradual cessation of milking reduces milk leakage and motivation to be milked in dairy cows at dry-off. <i>Journal of Dairy Science</i> , 2013, 96, 5064-5071.	1.4	41
182	Herd-level risk factors for hock injuries in freestall-housed dairy cows in the northeastern United States and California. <i>Journal of Dairy Science</i> , 2013, 96, 3758-3765.	1.4	37
183	Short communication: Rumination and feeding behavior before and after calving in dairy cows. <i>Journal of Dairy Science</i> , 2013, 96, 7088-7092.	1.4	102
184	Sampling behavior of dairy cattle: Effects of variation in dietary energy density on behavior at the feed bunk. <i>Journal of Dairy Science</i> , 2013, 96, 247-256.	1.4	17
185	Herd-level risk factors for lameness in freestall farms in the northeastern United States and California. <i>Journal of Dairy Science</i> , 2013, 96, 318-328.	1.4	100
186	Public Attitudes toward the Use of Animals in Research: Effects of Invasiveness, Genetic Modification and Regulation. <i>Anthrozoos</i> , 2013, 26, 165-184.	0.7	23
187	Rat aversion to isoflurane versus carbon dioxide. <i>Biology Letters</i> , 2013, 9, 20121000.	1.0	67
188	Feeding a higher forage diet prepartum decreases incidences of subclinical ketosis in transition dairy cows ¹ . <i>Journal of Animal Science</i> , 2013, 91, 886-894.	0.2	33
189	Pain and Pessimism: Dairy Calves Exhibit Negative Judgement Bias following Hot-Iron Disbudding. <i>PLoS ONE</i> , 2013, 8, e80556.	1.1	111
190	Rumination and its relationship to feeding and lying behavior in Holstein dairy cows. <i>Journal of Dairy Science</i> , 2012, 95, 3212-3217.	1.4	157
191	Presence of an older weaned companion influences feeding behavior and improves performance of dairy calves before and after weaning from milk. <i>Journal of Dairy Science</i> , 2012, 95, 3218-3224.	1.4	52
192	Effect of pen size, group size, and stocking density on activity in freestall-housed dairy cows. <i>Journal of Dairy Science</i> , 2012, 95, 3064-3069.	1.4	43
193	Postweaning performance of heifers fed starter with and without hay during the milk-feeding period. <i>Journal of Dairy Science</i> , 2012, 95, 3970-3976.	1.4	20
194	Short communication: Effects of bedding quality on the lying behavior of dairy calves. <i>Journal of Dairy Science</i> , 2012, 95, 3380-3383.	1.4	38
195	A review of the effects of different marking and tagging techniques on marine mammals. <i>Wildlife Research</i> , 2012, 39, 15.	0.7	89
196	Effects of the early social environment on behavioral responses of dairy calves to novel events. <i>Journal of Dairy Science</i> , 2012, 95, 5149-5155.	1.4	73
197	The effects of social contact and milk allowance on responses to handling, play, and social behavior in young dairy calves. <i>Journal of Dairy Science</i> , 2012, 95, 6571-6581.	1.4	92
198	Preference for pasture versus freestall housing by dairy cattle when stall availability indoors is reduced. <i>Journal of Dairy Science</i> , 2012, 95, 6409-6415.	1.4	35

#	ARTICLE	IF	CITATIONS
199	Benchmarking cow comfort on North American freestall dairies: Lameness, leg injuries, lying time, facility design, and management for high-producing Holstein dairy cows. <i>Journal of Dairy Science</i> , 2012, 95, 7399-7408.	1.4	230
200	Factors Affecting People's Acceptance of the Use of Zebrafish and Mice in Research. <i>ATLA Alternatives To Laboratory Animals</i> , 2012, 40, 321-333.	0.7	11
201	Linking the social environment to illness in farm animals. <i>Applied Animal Behaviour Science</i> , 2012, 138, 203-215.	0.8	36
202	Sedation or inhalant anesthesia before euthanasia with CO2 does not reduce behavioral or physiologic signs of pain and stress in mice. <i>Journal of the American Association for Laboratory Animal Science</i> , 2012, 51, 396-7; author reply 397-9.	0.6	9
203	Invited review: Effects of milk ration on solid feed intake, weaning, and performance in dairy heifers. <i>Journal of Dairy Science</i> , 2011, 94, 1071-1081.	1.4	381
204	Technical note: Evaluation of a system for monitoring rumination in heifers and calves. <i>Journal of Dairy Science</i> , 2011, 94, 426-430.	1.4	65
205	Short-term effects of regrouping on behavior of prepartum dairy cows. <i>Journal of Dairy Science</i> , 2011, 94, 2312-2319.	1.4	119
206	Short communication: Metritis affects milk production and cull rate of Holstein multiparous and primiparous dairy cows differently. <i>Journal of Dairy Science</i> , 2011, 94, 2408-2412.	1.4	66
207	Hay intake improves performance and rumen development of calves fed higher quantities of milk. <i>Journal of Dairy Science</i> , 2011, 94, 3547-3553.	1.4	211
208	Introducing heifers to freestall housing. <i>Journal of Dairy Science</i> , 2011, 94, 1900-1907.	1.4	17
209	Temporal feed restriction and overstocking increase competition for feed by dairy cattle. <i>Journal of Dairy Science</i> , 2011, 94, 5480-5486.	1.4	39
210	Comportamento e desempenho de vacas leiteiras no período de transição de sete dias antes e após o parto. <i>Semina: Ciências Agrárias</i> , 2011, 32, 1605-1616.	0.1	0
211	The effects of two analgesic regimes on behavior after abdominal surgery in Steller sea lions. <i>Veterinary Journal</i> , 2011, 190, 160-164.	0.6	5
212	Effects of temporal restriction in availability of the total mixed ration on feeding and competitive behavior in lactating dairy cows. <i>Livestock Science</i> , 2011, 137, 282-286.	0.6	6
213	Effects of behaviour on the development of claw lesions in early lactation dairy cows. <i>Applied Animal Behaviour Science</i> , 2011, 134, 16-22.	0.8	11
214	Identifying and preventing pain during and after surgery in farm animals. <i>Applied Animal Behaviour Science</i> , 2011, 135, 259-265.	0.8	20
215	Effects of hot iron branding on heart rate, breathing rate and behaviour of anaesthetised Steller sea lions. <i>Veterinary Record</i> , 2011, 169, 363-363.	0.2	5
216	Tail docking dairy cattle: Responses from an online engagement. <i>Journal of Animal Science</i> , 2011, 89, 3831-3837.	0.2	25

#	ARTICLE	IF	CITATIONS
217	Behavioural responses of juvenile Steller sea lions to hot-iron branding. <i>Applied Animal Behaviour Science</i> , 2010, 122, 58-62.	0.8	12
218	Attitudes towards the use of genetically modified animals in research. <i>Public Understanding of Science</i> , 2010, 19, 686-697.	1.6	29
219	Overnight access to pasture does not reduce milk production or feed intake in dairy cattle. <i>Livestock Science</i> , 2010, 129, 104-110.	0.6	39
220	Duration of weaning, starter intake, and weight gain of dairy calves fed large amounts of milk. <i>Journal of Dairy Science</i> , 2010, 93, 148-152.	1.4	153
221	Effects of pair versus single housing on performance and behavior of dairy calves before and after weaning from milk. <i>Journal of Dairy Science</i> , 2010, 93, 3079-3085.	1.4	138
222	Short communication: Repeatability of measures of rectal temperature in dairy cows. <i>Journal of Dairy Science</i> , 2010, 93, 624-627.	1.4	74
223	Effects of sawdust bedding dry matter on lying behavior of dairy cows: A dose-dependent response. <i>Journal of Dairy Science</i> , 2010, 93, 1561-1565.	1.4	54
224	Behavior during transition differs for cows diagnosed with claw horn lesions in mid lactation. <i>Journal of Dairy Science</i> , 2010, 93, 3970-3978.	1.4	61
225	Lying behavior as an indicator of lameness in dairy cows. <i>Journal of Dairy Science</i> , 2010, 93, 3553-3560.	1.4	197
226	Short communication: Risk of severe heel erosion increased with parity and stage of lactation in freestall-housed dairy cows. <i>Journal of Dairy Science</i> , 2010, 93, 3070-3073.	1.4	5
227	Technical note: Evaluation of a scoring system for rumen fill in dairy cows. <i>Journal of Dairy Science</i> , 2010, 93, 3635-3640.	1.4	28
228	Associations between cow hygiene, hock injuries, and free stall usage on US dairy farms. <i>Journal of Dairy Science</i> , 2010, 93, 4668-4676.	1.4	80
229	Technical note: Comparison of rectal and vaginal temperatures in lactating dairy cows. <i>Journal of Dairy Science</i> , 2010, 93, 5246-5251.	1.4	92
230	Review: Feeding behaviour of dairy cattle: Measures and applications. <i>Canadian Journal of Animal Science</i> , 2010, 90, 303-309.	0.7	44
231	Worldwide Trends in the Use of Animals in Research: The Contribution of Genetically-modified Animal Models. <i>ATLA Alternatives To Laboratory Animals</i> , 2009, 37, 63-68.	0.7	41
232	BOARD-INVITED REVIEW: Using behavior to predict and identify ill health in animals1. <i>Journal of Animal Science</i> , 2009, 87, 770-777.	0.2	343
233	Gait assessment in dairy cattle. <i>Animal</i> , 2009, 3, 87-95.	1.3	105
234	Rat aversion to induction with inhalant anaesthetics. <i>Applied Animal Behaviour Science</i> , 2009, 119, 229-235.	0.8	32

#	ARTICLE	IF	CITATIONS
235	Laterality of lying behaviour in dairy cattle. <i>Applied Animal Behaviour Science</i> , 2009, 120, 125-131.	0.8	46
236	Behavioural responses of juvenile Steller sea lions to abdominal surgery: Developing an assessment of post-operative pain. <i>Applied Animal Behaviour Science</i> , 2009, 120, 201-207.	0.8	19
237	Rat aversion to carbon monoxide. <i>Applied Animal Behaviour Science</i> , 2009, 121, 148-151.	0.8	8
238	Evaluating methods of gas euthanasia for laboratory mice. <i>Applied Animal Behaviour Science</i> , 2009, 121, 230-235.	0.8	45
239	The stall-design paradox: Neck rails increase lameness but improve udder and stall hygiene. <i>Journal of Dairy Science</i> , 2009, 92, 3074-3080.	1.4	57
240	Short communication: Haptoglobin as an early indicator of metritis. <i>Journal of Dairy Science</i> , 2009, 92, 621-625.	1.4	186
241	Neck-rail position in the free stall affects standing behavior and udder and stall cleanliness. <i>Journal of Dairy Science</i> , 2009, 92, 1979-1985.	1.4	56
242	Competition at the feed bunk changes the feeding, standing, and social behavior of transition dairy cows. <i>Journal of Dairy Science</i> , 2009, 92, 3116-3123.	1.4	131
243	Preference and usage of pasture versus free-stall housing by lactating dairy cattle. <i>Journal of Dairy Science</i> , 2009, 92, 3651-3658.	1.4	145
244	Cow comfort in tie-stalls: Increased depth of shavings or straw bedding increases lying time. <i>Journal of Dairy Science</i> , 2009, 92, 2684-2690.	1.4	84
245	Using gait score, walking speed, and lying behavior to detect hoof lesions in dairy cows. <i>Journal of Dairy Science</i> , 2009, 92, 4365-4374.	1.4	159
246	Lying behavior: Assessing within- and between-herd variation in free-stall-housed dairy cows. <i>Journal of Dairy Science</i> , 2009, 92, 4412-4420.	1.4	179
247	Prepartum feeding behavior is an early indicator of subclinical ketosis. <i>Journal of Dairy Science</i> , 2009, 92, 4971-4977.	1.4	133
248	Invited review: The welfare of dairy cattle—Key concepts and the role of science. <i>Journal of Dairy Science</i> , 2009, 92, 4101-4111.	1.4	255
249	Cow preference and usage of free stalls compared with an open pack area. <i>Journal of Dairy Science</i> , 2009, 92, 5497-5502.	1.4	29
250	Technical note: Validation of a system for monitoring rumination in dairy cows. <i>Journal of Dairy Science</i> , 2009, 92, 6052-6055.	1.4	234
251	Parent-offspring resource allocation in domestic pigs. <i>Behavioral Ecology and Sociobiology</i> , 2008, 62, 309-319.	0.6	75
252	Effect of flow rate on aversion to gradual-fill carbon dioxide exposure in rats. <i>Applied Animal Behaviour Science</i> , 2008, 109, 77-84.	0.8	58

#	ARTICLE	IF	CITATIONS
253	Behavioural indicators of hunger in dairy calves. <i>Applied Animal Behaviour Science</i> , 2008, 109, 180-189.	0.8	162
254	Weaning distress in dairy calves: Acute behavioural responses by limit-fed calves. <i>Applied Animal Behaviour Science</i> , 2008, 110, 136-143.	0.8	44
255	Understanding weaning distress. <i>Applied Animal Behaviour Science</i> , 2008, 110, 24-41.	0.8	292
256	Effects of novelty on rats'™ responses to CO2 exposure. <i>Applied Animal Behaviour Science</i> , 2008, 111, 183-194.	0.8	19
257	Weaning distress in dairy calves: Effects of alternative weaning procedures. <i>Applied Animal Behaviour Science</i> , 2008, 112, 33-39.	0.8	59
258	The validity of using an approach-avoidance test to measure the strength of aversion to carbon dioxide in rats. <i>Applied Animal Behaviour Science</i> , 2008, 114, 216-234.	0.8	32
259	Rats show aversion to argon-induced hypoxia. <i>Applied Animal Behaviour Science</i> , 2008, 114, 572-581.	0.8	19
260	Acute Behavioral Effects of Regrouping Dairy Cows. <i>Journal of Dairy Science</i> , 2008, 91, 1011-1016.	1.4	182
261	Analgesics Improve the Gait of Lamé Dairy Cattle. <i>Journal of Dairy Science</i> , 2008, 91, 3010-3014.	1.4	54
262	Maternal behavior in cattle. <i>Hormones and Behavior</i> , 2007, 52, 106-113.	1.0	153
263	Overstocking Reduces Lying Time in Dairy Cows. <i>Journal of Dairy Science</i> , 2007, 90, 3349-3354.	1.4	196
264	Prepartum Behavior and Dry Matter Intake Identify Dairy Cows at Risk for Metritis. <i>Journal of Dairy Science</i> , 2007, 90, 3220-3233.	1.4	356
265	Letter to the Editor: The Effects of Force-Feeding Sick Dairy Calves: A Comment on Quigley et al. (2006). <i>Journal of Dairy Science</i> , 2007, 90, 3567-3568.	1.4	2
266	Technical Note: Validation of a System for Monitoring Individual Feeding and Drinking Behavior and Intake in Group-Housed Cattle. <i>Journal of Dairy Science</i> , 2007, 90, 5732-5736.	1.4	152
267	Effects of Pasture on Lameness in Dairy Cows. <i>Journal of Dairy Science</i> , 2007, 90, 1209-1214.	1.4	216
268	Softer, Higher-Friction Flooring Improves Gait of Cows With and Without Sole Ulcers. <i>Journal of Dairy Science</i> , 2007, 90, 1235-1242.	1.4	77
269	Effects of Bedding Quality on Lying Behavior of Dairy Cows. <i>Journal of Dairy Science</i> , 2007, 90, 5468-5472.	1.4	150
270	Rats avoid exposure to carbon dioxide and argon. <i>Applied Animal Behaviour Science</i> , 2007, 107, 100-109.	0.8	72

#	ARTICLE	IF	CITATIONS
271	Effect of Hoof Pathologies on Subjective Assessments of Dairy Cow Gait. <i>Journal of Dairy Science</i> , 2006, 89, 139-146.	1.4	343
272	Effects of Mixing on Drinking and Competitive Behavior of Dairy Calves. <i>Journal of Dairy Science</i> , 2006, 89, 229-233.	1.4	30
273	Flooring in Front of the Feed Bunk Affects Feeding Behavior and Use of Freestalls by Dairy Cows. <i>Journal of Dairy Science</i> , 2006, 89, 2065-2071.	1.4	41
274	Effects of Milking on Dairy Cow Gait. <i>Journal of Dairy Science</i> , 2006, 89, 2084-2089.	1.4	61
275	Effects of Continuous Versus Periodic Milk Availability on Behavior and Performance of Dairy Calves. <i>Journal of Dairy Science</i> , 2006, 89, 2126-2131.	1.4	21
276	Hoof Discomfort Changes How Dairy Cattle Distribute Their Body Weight. <i>Journal of Dairy Science</i> , 2006, 89, 2503-2509.	1.4	85
277	Brisket Boards Reduce Freestall Use. <i>Journal of Dairy Science</i> , 2006, 89, 2603-2607.	1.4	47
278	Differential effects of sodium and magnesium sulfate on water consumption by beef cattle ^{1,2} . <i>Journal of Animal Science</i> , 2006, 84, 1252-1258.	0.2	29
279	Behavioural responses of rats to gradual-fill carbon dioxide euthanasia and reduced oxygen concentrations. <i>Applied Animal Behaviour Science</i> , 2006, 100, 295-308.	0.8	60
280	Identifying and preventing pain in animals. <i>Applied Animal Behaviour Science</i> , 2006, 100, 64-76.	0.8	232
281	The clones need to return: A comment on Archer et al. (2003). <i>Applied Animal Behaviour Science</i> , 2005, 91, 363-365.	0.8	3
282	Aversion to carbon dioxide. <i>Laboratory Animals</i> , 2005, 39, 453-455.	0.5	8
283	Calf Response to Caustic Paste and Hot-Iron Dehorning Using Sedation With and Without Local Anesthetic. <i>Journal of Dairy Science</i> , 2005, 88, 1454-1459.	1.4	74
284	Short Communication: Effect of Feed Barrier Design on the Behavior of Loose-Housed Lactating Dairy Cows. <i>Journal of Dairy Science</i> , 2005, 88, 2377-2380.	1.4	70
285	Freestall Maintenance: Effects on Lying Behavior of Dairy Cattle. <i>Journal of Dairy Science</i> , 2005, 88, 2381-2387.	1.4	115
286	Changes in Feeding, Drinking, and Standing Behavior of Dairy Cows During the Transition Period. <i>Journal of Dairy Science</i> , 2005, 88, 2454-2461.	1.4	190
287	Influence of Neck-Rail Placement on Free-Stall Preference, Use, and Cleanliness. <i>Journal of Dairy Science</i> , 2005, 88, 2730-2737.	1.4	72
288	Feeding Behavior Identifies Dairy Cows at Risk for Metritis. <i>Journal of Dairy Science</i> , 2005, 88, 2843-2849.	1.4	113

#	ARTICLE	IF	CITATIONS
289	Hoof Pathologies Influence Kinematic Measures of Dairy Cow Gait. <i>Journal of Dairy Science</i> , 2005, 88, 3166-3173.	1.4	120
290	Designing better water troughs: dairy cows prefer and drink more from larger troughs. <i>Applied Animal Behaviour Science</i> , 2004, 89, 185-193.	0.8	48
291	Improving Stall Design: Use of 3-D Kinematics to Measure Space Use by Dairy Cows when Lying Down. <i>Journal of Dairy Science</i> , 2004, 87, 2042-2050.	1.4	44
292	Effect of Rubber Flooring in Front of the Feed Bunk on the Time Budgets of Dairy Cattle. <i>Journal of Dairy Science</i> , 2004, 87, 1203-1207.	1.4	49
293	Free-Stall Dimensions: Effects on Preference and Stall Usage. <i>Journal of Dairy Science</i> , 2004, 87, 1208-1216.	1.4	121
294	Effect of Feeding Space on the Inter-Cow Distance, Aggression, and Feeding Behavior of Free-Stall Housed Lactating Dairy Cows. <i>Journal of Dairy Science</i> , 2004, 87, 1432-1438.	1.4	200
295	Bacterial Populations on Teat Ends of Dairy Cows Housed in Free Stalls and Bedded with Either Sand or Sawdust. <i>Journal of Dairy Science</i> , 2004, 87, 1694-1701.	1.4	141
296	Bedding on Geotextile Mattresses: How Much is Needed to Improve Cow Comfort?. <i>Journal of Dairy Science</i> , 2004, 87, 2889-2895.	1.4	125
297	Competition for Teats and Feeding Behavior by Group-Housed Dairy Calves. <i>Journal of Dairy Science</i> , 2004, 87, 4190-4194.	1.4	43
298	Effects of Three Types of Free-Stall Surfaces on Preferences and Stall Usage by Dairy Cows. <i>Journal of Dairy Science</i> , 2003, 86, 521-529.	1.4	173
299	Measuring the Feeding Behavior of Lactating Dairy Cows in Early to Peak Lactation. <i>Journal of Dairy Science</i> , 2003, 86, 3354-3361.	1.4	163
300	Technical Note: Validation of a System for Monitoring Feeding Behavior of Dairy Cows. <i>Journal of Dairy Science</i> , 2003, 86, 3571-3574.	1.4	66
301	Antibiotic Resistance in Gut Bacteria from Dairy Calves: A Dose Response to the Level of Antibiotics Fed in Milk. <i>Journal of Dairy Science</i> , 2003, 86, 3963-3966.	1.4	85
302	Humoral and cellular immune responses of piglets after castration at different ages. <i>Canadian Journal of Animal Science</i> , 2002, 82, 519-526.	0.7	15
303	Effects of Pair Versus Individual Housing on the Behavior and Performance of Dairy Calves. <i>Journal of Dairy Science</i> , 2002, 85, 360-364.	1.4	146
304	Effects of Ad Libitum Milk Intake on Dairy Calves. <i>Journal of Dairy Science</i> , 2002, 85, 3054-3058.	1.4	331
305	Alternative housing for sows and litters. <i>Applied Animal Behaviour Science</i> , 2002, 76, 267-277.	0.8	43
306	Alternative housing for sows and litters.. <i>Applied Animal Behaviour Science</i> , 2002, 76, 279-290.	0.8	63

#	ARTICLE	IF	CITATIONS
307	Alternative housing for sows and litters.. Applied Animal Behaviour Science, 2002, 76, 291-306.	0.8	39
308	Feeding small quantities of grain in the parlour facilitates pre-milking handling of dairy cows: a note. Applied Animal Behaviour Science, 2002, 77, 249-254.	0.8	10
309	Responses of dairy cows and calves to each other's vocalisations after early separation. Applied Animal Behaviour Science, 2002, 78, 19-28.	0.8	58
310	Tail Docking Dairy Cattle: Effects on Cow Cleanliness and Udder Health. Journal of Dairy Science, 2001, 84, 84-87.	1.4	43
311	Long-term Psychophysiological Response of Dairy Calves to Hot-Iron Dehorning. Proceedings of the British Society of Animal Science, 2001, 2001, OC10-OC10.	0.0	0
312	Effects of early separation on the dairy cow and calf:. Applied Animal Behaviour Science, 2001, 70, 275-284.	0.8	204
313	Behavioural responses of piglets to castration: the effect of piglet age. Applied Animal Behaviour Science, 2001, 73, 35-43.	0.8	104
314	Newborn and 5-week-old calves vocalize in response to milk deprivation. Applied Animal Behaviour Science, 2001, 74, 165-173.	0.8	99
315	Performance and feeding behaviour of calves on ad libitum milk from artificial teats. Applied Animal Behaviour Science, 2001, 74, 191-201.	0.8	137
316	Mixing at young ages reduces fighting in unacquainted domestic pigs. Applied Animal Behaviour Science, 2000, 68, 191-197.	0.8	69
317	Effects of early separation on the dairy cow and calf. Applied Animal Behaviour Science, 2000, 69, 177-188.	0.8	118
318	Vocal responses of piglets to castration: identifying procedural sources of pain. Applied Animal Behaviour Science, 2000, 70, 17-26.	0.8	135
319	Can Ambient Sound Reduce Distress in Piglets During Weaning and Restraint?. Journal of Applied Animal Welfare Science, 2000, 3, 107-116.	0.4	20
320	Hock Lesions and Free-Stall Design. Journal of Dairy Science, 2000, 83, 697-702.	1.4	132
321	Reducing Pain After Dehorning in Dairy Calves. Journal of Dairy Science, 2000, 83, 2037-2041.	1.4	195
322	Vocal Communication in Pigs: Who are Nursing Piglets Screaming at?. Ethology, 1999, 105, 881-892.	0.5	32
323	Responses of piglets to early separation from the sow. Applied Animal Behaviour Science, 1999, 63, 289-300.	0.8	91
324	Alternative housing for sows and litters. Applied Animal Behaviour Science, 1999, 65, 105-121.	0.8	28

#	ARTICLE	IF	CITATIONS
325	Partial tooth-clipping of suckling pigs: effects on neonatal competition and facial injuries. <i>Applied Animal Behaviour Science</i> , 1999, 65, 21-27.	0.8	36
326	Alternative housing for sows and litters: 2. Effects of a communal piglet area on pre- and post-weaning behaviour and performance. <i>Applied Animal Behaviour Science</i> , 1999, 65, 123-135.	0.8	50
327	Segregated Early Weaning and Welfare of Piglets. <i>Journal of Applied Animal Welfare Science</i> , 1999, 2, 31-40.	0.4	21
328	Vocal response to pain in piglets. <i>Applied Animal Behaviour Science</i> , 1998, 56, 161-172.	0.8	155
329	Crushing of piglets by sows: effects of litter features, pen features and sow behaviour. <i>Applied Animal Behaviour Science</i> , 1998, 61, 103-111.	0.8	89
330	Vocalizations by isolated piglets: a reliable indicator of piglet need directed towards the sow. <i>Applied Animal Behaviour Science</i> , 1997, 53, 249-257.	0.8	76
331	Vocal response of piglets to weaning: effect of piglet age. <i>Applied Animal Behaviour Science</i> , 1997, 54, 153-160.	0.8	46
332	Sow body movements that crush piglets: a comparison between two types of farrowing accommodation. <i>Applied Animal Behaviour Science</i> , 1996, 49, 149-158.	0.8	119
333	Risky behaviour by piglets: a trade off between feeding and risk of mortality by maternal crushing?. <i>Animal Behaviour</i> , 1996, 51, 619-624.	0.8	106
334	Sows show stronger responses to isolation calls of piglets associated with greater levels of piglet need. <i>Animal Behaviour</i> , 1996, 52, 1247-1253.	0.8	64
335	Conflict and cooperation: sociobiological principles and the behaviour of pigs. <i>Applied Animal Behaviour Science</i> , 1995, 44, 139-157.	0.8	69
336	Signalling need: costly signals and animal welfare assessment. <i>Applied Animal Behaviour Science</i> , 1995, 44, 159-169.	0.8	67
337	Oxygen consumption during crowing by roosters: talk is cheap. <i>Animal Behaviour</i> , 1995, 50, 1171-1175.	0.8	74
338	Calling by domestic piglets: reliable signals of need?. <i>Animal Behaviour</i> , 1995, 50, 1047-1055.	0.8	156
339	Response of eastern chipmunks to conspecific alarm calls. <i>Animal Behaviour</i> , 1995, 49, 81-93.	0.8	61
340	Sexual Preferences of Female Zebra Finches: Imprinting On Beak Colour. <i>Behaviour</i> , 1994, 128, 15-24.	0.4	38
341	Context-specific alarm calls of the eastern chipmunk, <i>Tamias striatus</i> . <i>Canadian Journal of Zoology</i> , 1994, 72, 1087-1092.	0.4	28
342	Dual strategies of song development in American redstarts, <i>Setophaga ruticilla</i> . <i>Animal Behaviour</i> , 1994, 47, 317-329.	0.8	45

#	ARTICLE	IF	CITATIONS
343	Effect of motivational context on conspecific song discrimination by brown-headed cowbirds (<i>Molothrus ater</i>).. <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 1994, 108, 172-178.	0.3	15
344	Temporal Relationships in White-Throated Sparrow Song. <i>Condor</i> , 1992, 94, 1013-1016.	0.7	3
345	On designs for testing the effect of song repertoire size. <i>Animal Behaviour</i> , 1992, 44, 577-579.	0.8	5
346	Great tits classify songs by individual voice characteristics. <i>Animal Behaviour</i> , 1992, 43, 283-287.	0.8	87
347	Song repertoires do not hinder neighbor-stranger discrimination. <i>Behavioral Ecology and Sociobiology</i> , 1992, 31, 441.	0.6	23
348	Use of male blue monkey <i>Pyow</i> calls for long-term individual identification. <i>American Journal of Primatology</i> , 1992, 28, 183-189.	0.8	39
349	Bird Song and Operant Experiments: A New Tool to Investigate Song Perception. , 1992, , 201-210.		7
350	White-throated sparrows (<i>Zonotrichia albicollis</i>) can perceive pitch change in conspecific song by using the frequency ratio independent of the frequency difference.. <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 1992, 106, 388-391.	0.3	15
351	Species identity by birdsong: discrete or additive information?. <i>Animal Behaviour</i> , 1991, 41, 111-120.	0.8	18
352	Exploration versus exploitation: a field study of time allocation to environmental tracking by foraging chipmunks. <i>Animal Behaviour</i> , 1991, 41, 443-449.	0.8	47
353	Operant discrimination of frequency and frequency ratio in the black-capped chickadee (<i>Parus</i>) Tj ETQq1 1 0.784314.rgBT /Overlock 10	0.3	12
354	Male Swords and Female Preferences. <i>Science</i> , 1991, 253, 1426-1426.	6.0	2
355	Variability in spider monkeys' vocalizations may provide basis for individual recognition. <i>American Journal of Primatology</i> , 1990, 22, 279-284.	0.8	57
356	Song matching and the perception of song types in great tits, <i>Parus major</i> . <i>Behavioral Ecology</i> , 1990, 1, 43-47.	1.0	19
357	Categorization of song notes in great tits: which acoustic features are used and why?. <i>Animal Behaviour</i> , 1990, 39, 450-457.	0.8	49
358	Kroodsma refuted. <i>Animal Behaviour</i> , 1990, 39, 996-998.	0.8	7
359	Categorical perception of bird song: How do great tits (<i>Parus major</i>) perceive temporal variation in their song?. <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 1989, 103, 320-325.	0.3	28
360	Evidence against the continuity-versatility relationship in bird song. <i>Animal Behaviour</i> , 1988, 36, 1379-1383.	0.8	24

#	ARTICLE	IF	CITATIONS
361	BUZZING BEES: COMMUNICATION BETWEEN BUMBLE BEE SOCIAL PARASITES (HYMENOPTERA: APIDAE) AND THEIR HOSTS. <i>Bioacoustics</i> , 1988, 1, 3-12.	0.7	5
362	Neighbourâ€“stranger discrimination by song in the veery, a species with song repertoires. <i>Canadian Journal of Zoology</i> , 1987, 65, 1206-1209.	0.4	17
363	Birds learn song from aggressive tutors. <i>Nature</i> , 1987, 329, 485-485.	13.7	3
364	Species Recognition by Song in the Veery (<i>Catharus fuscescens</i> : Aves). <i>Ethology</i> , 1986, 71, 125-139.	0.5	5
365	Acoustic Features Used in Song Discrimination by the Veery. <i>Ethology</i> , 1986, 72, 199-213.	0.5	29
366	Partial preference of insects for the male flowers of an annual herb. <i>Oecologia</i> , 1984, 64, 287-294.	0.9	79
367	Rethinking Painful Management Practices. , 0, , 325-338.		10