

# Reinaldo Cooke

## List of Publications by Year in descending order

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Version: 2024-02-01

182  
papers

3,565  
citations

136950  
32  
h-index

206112  
48  
g-index

182  
all docs

182  
docs citations

182  
times ranked

1843  
citing authors

#	ARTICLE	IF	CITATIONS
1	Validation of a portable, self-contained individual feeding unit for monitoring supplement intake of grazing cattle. <i>Applied Animal Science</i> , 2022, 38, 150-156.	1.2	2
2	Pregnancy maintenance following sequential induced prostaglandin pulses in beef cows. <i>Domestic Animal Endocrinology</i> , 2022, 80, 106724.	1.6	0
3	Supplementing a blend of magnesium oxide to feedlot cattle: effects on ruminal, physiological, and productive responses. <i>Journal of Animal Science</i> , 2022, 100, .	0.5	5
4	Technical Note: Coccygeal vein catheterization for sampling of reproductive tract-derived products from the uterineâ€“ovarian drainage. <i>Journal of Animal Science</i> , 2021, 99, .	0.5	0
5	Supplementing organic-complexed or inorganic Co, Cu, Mn, and Zn to beef cows during gestation: postweaning responses of offspring reared as replacement heifers or feeder cattle. <i>Journal of Animal Science</i> , 2021, 99, .	0.5	9
6	Supplementing organic-complexed or inorganic Co, Cu, Mn, and Zn to beef cows during gestation: physiological and productive response of cows and their offspring until weaning. <i>Journal of Animal Science</i> , 2021, 99, .	0.5	10
7	Influence of amount and frequency of protein supplementation to steers consuming low-quality, cool-season forage: intake, nutrient digestibility, and ruminal fermentation. <i>Journal of Animal Science</i> , 2021, 99, .	0.5	2
8	Influence of amount and frequency of protein supplementation to ruminants consuming low-quality cool-season forages: efficiency of nitrogen utilization in lambs and performance of gestating beef cows. <i>Journal of Animal Science</i> , 2021, 99, .	0.5	3
9	Supplementing Trace Minerals to Beef Cows during Gestation to Enhance Productive and Health Responses of the Offspring. <i>Animals</i> , 2021, 11, 1159.	2.3	9
10	Omega-6 Fatty Acids: A Sustainable Alternative to Improve Beef Production Efficiency. <i>Animals</i> , 2021, 11, 1764.	2.3	4
11	Effects of temperament on body parameters, ovarian structures and inflammatory response in grazing Nellore cows following fixed-time artificial insemination. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2021, 44, 50-54.	1.2	3
12	Effects of body condition score at initiation of the breeding season on reproductive performance and overall productivity of <i>Bos taurus</i> and <i>B. indicus</i> beef cows. <i>Animal Reproduction Science</i> , 2021, 232, 106820.	1.5	9
13	Impacts of Nutritional Management During Early Postnatal Life on Long-Term Physiological and Productive Responses of Beef Cattle. <i>Frontiers in Animal Science</i> , 2021, 2, .	1.9	8
14	Effects of Ionophores on Ruminal Function of Beef Cattle. <i>Animals</i> , 2021, 11, 2871.	2.3	19
15	PSVIII-28 Dietary impacts on rumen, vaginal, and uterine environments in beef heifers. <i>Journal of Animal Science</i> , 2021, 99, 322-322.	0.5	0
16	Strategic administration of an appeasing substance to improve performance and physiological responses of <i>Bos indicus</i> feedlot cattle. <i>Journal of Animal Science</i> , 2021, 99, .	0.5	2
17	Effects of supplemental fat and roughage level on intake, growth performance, and health of newly received feedlot calves. <i>Translational Animal Science</i> , 2021, 5, S25-S29.	1.1	2
18	Effects of supplementation with a bioactive phyto-compound on intake, growth performance, and health of newly received feedlot calves. <i>Translational Animal Science</i> , 2021, 5, S16-S19.	1.1	1

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19	Effects of Temperament on the Reproduction of Beef Cattle. <i>Animals</i> , 2021, 11, 3325.	2.3	9
20	Using pregnancy associated glycoproteins (PAG) for pregnancy detection at day 24 of gestation in beef cattle. <i>Theriogenology</i> , 2020, 141, 128-133.	2.1	25
21	Short communication: administering an appeasing substance to Bos indicus-influenced beef cattle at weaning and feedlot entry. <i>Animal</i> , 2020, 14, 566-569.	3.3	12
22	Supplementing a yeast-derived product to feedlot cattle consuming monensin: Impacts on performance, physiological responses, and carcass characteristics. <i>Livestock Science</i> , 2020, 232, 103907.	1.6	9
23	Pregnancy loss in beef cattle: A meta-analysis. <i>Animal Reproduction Science</i> , 2020, 212, 106251.	1.5	95
24	Administering an appeasing substance to optimize performance and health responses in feedlot receiving cattle. <i>Journal of Animal Science</i> , 2020, 98, .	0.5	10
25	Supplementing <i>Yucca schidigera</i> extract to mitigate frothy bloat in beef cattle receiving a high-concentrate diet. <i>Journal of Animal Science</i> , 2020, 98, .	0.5	8
26	Technical Note: Using enzyme-linked immunosorbent assays to evaluate humoral responses to vaccination against respiratory viruses in beef cattle. <i>Journal of Animal Science</i> , 2020, 98, .	0.5	3
27	Using low-moisture molasses-based blocks to supplement Ca salts of soybean oil to forage-fed beef cows. <i>Translational Animal Science</i> , 2020, 4, 933-941.	1.1	4
28	Supplementing Ca salts of soybean oil to late-gestating beef cows: impacts on performance and physiological responses of the offspring. <i>Journal of Animal Science</i> , 2020, 98, .	0.5	9
29	Administering an appeasing substance to beef calves at weaning to optimize productive and health responses during a 42-d preconditioning program. <i>Journal of Animal Science</i> , 2020, 98, .	0.5	8
30	Impacts of subclinical hypocalcemia on physiological, metabolic, and productive responses of Holstein Å— Gir dairy cows1. <i>Translational Animal Science</i> , 2020, 4, 1060-1069.	1.1	5
31	Administering an Appeasing Substance to Gir Å— Holstein Female Dairy Calves on Pre-Weaning Performance and Disease Incidence. <i>Animals</i> , 2020, 10, 1961.	2.3	8
32	The effect of clitoral stimulation post artificial insemination on pregnancy rates of multiparous Bos indicus beef cows submitted to estradiol/progesterone-based estrus synchronization protocol. <i>Journal of Animal Science</i> , 2020, 98, .	0.5	2
33	Short communication: Administration of an appeasing substance to Bos indicus-influenced beef cattle improves performance after weaning and carcass pH. <i>Livestock Science</i> , 2020, 238, 104067.	1.6	8
34	Administering an additional prostaglandin F21± injection to Bos indicus beef cows during a treatment regimen for fixed-time artificial insemination. <i>Animal Reproduction Science</i> , 2020, 219, 106535.	1.5	5
35	Effects of estrous expression and intensity of behavioral estrous symptoms on variables associated with fertility in beef cows treated for fixed-time artificial insemination. <i>Animal Reproduction Science</i> , 2020, 214, 106308.	1.5	13
36	Cattle adapted to tropical and subtropical environments: social, nutritional, and carcass quality considerations. <i>Journal of Animal Science</i> , 2020, 98, .	0.5	49

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37	Cattle adapted to tropical and subtropical environments: genetic and reproductive considerations. Journal of Animal Science, 2020, 98, .	0.5	20
38	Impact of a cattle brush on feedlot steer behavior, productivity and stress physiology. Applied Animal Behaviour Science, 2020, 228, 104995.	1.9	20
39	Sire contribution to pregnancy loss in different periods of embryonic and fetal development of beef cows. Theriogenology, 2020, 154, 84-91.	2.1	21
40	267 Supplementing Ca salts of soybean oil to late-gestating beef cows: Impacts on performance and physiological responses of the offspring. Journal of Animal Science, 2020, 98, 192-192.	0.5	9
41	268 Administering an appeasing substance to optimize welfare and performance of receiving cattle. Journal of Animal Science, 2020, 98, 193-193.	0.5	6
42	266 Administering an appeasing substance to beef calves at weaning to optimize welfare and productivity. Journal of Animal Science, 2020, 98, 194-194.	0.5	2
43	New approaches to diagnose and target reproductive failure in cattle. Animal Reproduction, 2020, 17, e20200057.	1.0	22
44	Supplementing Ca salts of soybean oil to late-gestating beef cows: impacts on performance and physiological responses of the offspring. Translational Animal Science, 2020, 4, S22-S26.	1.1	4
45	Impacts of commingling on health and productive responses of beef heifers during feedlot receiving. Translational Animal Science, 2020, 4, S79-S83.	1.1	1
46	Administering an appeasing substance to beef calves at weaning to optimize welfare and productivity. Translational Animal Science, 2020, 4, S74-S78.	1.1	0
47	Administering an appeasing substance to optimize welfare and performance of receiving cattle1. Translational Animal Science, 2020, 4, S1-S5.	1.1	1
48	Impacts of commingling cattle from different sources on their physiological, health, and performance responses during feedlot receiving. Translational Animal Science, 2020, 4, txaa204.	1.1	4
49	Effects of polyunsaturated fatty acids supplementation on reproductive parameters associated with the performance of suckled beef cows. Animal, 2019, 13, 349-357.	3.3	0
50	Physiologic and innate immunity responses to bacterial lipopolysaccharide administration in beef heifers supplemented with OmniGen-AF. Animal, 2019, 13, 153-160.	3.3	3
51	Supplementing an immunomodulatory feed ingredient to improve thermoregulation and performance of finishing beef cattle under heat stress conditions. Journal of Animal Science, 2019, 97, 4085-4092.	0.5	19
52	Supplementing calcium salts of soybean oil to beef steers early in life to enhance carcass development and quality1. Journal of Animal Science, 2019, 97, 4182-4192.	0.5	13
53	153 Supplementing an immunomodulatory feed ingredient to modulate thermoregulation and performance in finishing beef cattle under heat stress conditions. Journal of Animal Science, 2019, 97, 48-48.	0.5	0
54	Impacts of postweaning growth rate of replacement beef heifers on their reproductive development and productivity as primiparous cows1. Journal of Animal Science, 2019, 97, 4171-4181.	0.5	9

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55	105 Altering the time of vaccination against respiratory pathogens enhanced antibody response and health of feedlot cattle. <i>Journal of Animal Science</i> , 2019, 97, 39-40.	0.5	1
56	118 Administering a synthetic appeasing pheromone to <i>Bos indicus</i> -influenced beef cattle at weaning and feedlot entry. <i>Journal of Animal Science</i> , 2019, 97, 52-53.	0.5	0
57	Productive and physiological responses of lactating dairy cows supplemented with phytogetic feed ingredients <sup>1</sup> . <i>Translational Animal Science</i> , 2019, 3, 1133-1142.	1.1	13
58	Impacts of administering prostaglandin F <sub>2</sub> ± analogue 24 h prior to progesterone insert removal on expression of estrus in beef females. <i>Livestock Science</i> , 2019, 226, 82-86.	1.6	4
59	7 Supplementing an immunomodulatory feed ingredient to modulate thermoregulation and performance in finishing beef cattle under heat stress conditions. <i>Journal of Animal Science</i> , 2019, 97, 13-13.	0.5	0
60	150 Administration of prostaglandin F <sub>2</sub> ± 24 h prior to CIDR removal impacts reproductive performance of suckled beef cows assigned to the 7-d CO-Synch + CIDR protocol. <i>Journal of Animal Science</i> , 2019, 97, 48-49.	0.5	0
61	Effects on Animal Health and Immune Function. <i>Veterinary Clinics of North America - Food Animal Practice</i> , 2019, 35, 331-341.	1.2	14
62	Effects of a single trace mineral injection on body parameters, ovarian structures, pregnancy rate and components of the innate immune system of grazing Nellore cows synchronized to a fixed-time AI protocol. <i>Livestock Science</i> , 2019, 225, 123-128.	1.6	9
63	Estrous expression during a fixed-time artificial insemination protocol enhances development and interferon-tau messenger RNA expression in conceptuses from <i>Bos indicus</i> beef cows. <i>Animal</i> , 2019, 13, 2569-2575.	3.3	10
64	Effects of a single trace mineral injection at beginning of fixed-time AI treatment regimen on reproductive function and antioxidant response of grazing Nellore cows. <i>Animal Reproduction Science</i> , 2019, 211, 106234.	1.5	6
65	Early career achievement award: supplementing omega-6 fatty acids to enhance early embryonic development and pregnancy establishment in <i>Bos indicus</i> and <i>B. taurus</i> beef cows <sup>1</sup> . <i>Journal of Animal Science</i> , 2019, 97, 485-495.	0.5	12
66	Pre- and post-weaning injections of bovine somatotropin to optimize puberty achievement of <i>Bos indicus</i> beef heifers <sup>1</sup> . <i>Translational Animal Science</i> , 2019, 3, 443-455.	1.1	5
67	Effects of supplement type and narasin inclusion on supplement intake by <i>Bos indicus</i> beef bulls grazing a warm-season forage. <i>Translational Animal Science</i> , 2019, 3, 263-273.	1.1	8
68	Effects of temperament on growth, plasma cortisol concentrations and puberty attainment in Nelore beef heifers. <i>Animal</i> , 2019, 13, 1208-1213.	3.3	20
69	Productive and physiological responses of feeder cattle supplemented with <i>Yucca schidigera</i> extract during feedlot receiving <sup>1</sup> . <i>Journal of Animal Science</i> , 2019, 97, 208-219.	0.5	17
70	Impact of 24-h feed, water, or feed and water deprivation on feed intake, metabolic, and inflammatory responses in beef heifers. <i>Journal of Animal Science</i> , 2019, 97, 398-406.	0.5	22
71	Effects of vaccination timing against respiratory pathogens on performance, antibody response, and health in feedlot cattle <sup>1</sup> . <i>Journal of Animal Science</i> , 2019, 97, 620-630.	0.5	10
72	Supplementing Ca salts of soybean oil after artificial insemination increases pregnancy success in <i>Bos taurus</i> beef cows <sup>1</sup> . <i>Journal of Animal Science</i> , 2018, 96, 2838-2850.	0.5	12

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73	Prewaning injections of bovine ST enhanced reproductive performance of Bos indicus-influenced replacement beef heifers. Journal of Animal Science, 2018, 96, 618-631.	0.5	7
74	Impacts of estrus expression and intensity during a timed-AI protocol on variables associated with fertility and pregnancy success in Bos indicus-influenced beef cows <sup>1</sup> . Journal of Animal Science, 2018, 96, 236-249.	0.5	33
75	Supplementing a yeast-derived product to enhance productive and health responses of beef steers. Animal, 2018, 12, 1576-1583.	3.3	13
76	Performance, health and physiological responses of newly weaned feedlot cattle supplemented with feed-grade antibiotics or alternative feed ingredients. Animal, 2018, 12, 2521-2528.	3.3	16
77	Effects of supplemental calcium salts of palm oil and chromium-propionate on insulin sensitivity and productive and reproductive traits of mid- to late-lactating Holstein Å— Gir dairy cows consuming excessive energy. Journal of Dairy Science, 2018, 101, 491-504.	3.4	5
78	Supplementing calcium salts of soybean oil after artificial insemination increases pregnancy success in Bos taurus beef cows <sup>1</sup> . Translational Animal Science, 2018, 2, S9-S13.	1.1	2
79	Impact of 24-h feed or water, or both, deprivation on feed intake, metabolic, and inflammatory response in beef heifers. Translational Animal Science, 2018, 2, S95-S95.	1.1	1
80	Supplementing Micro-Aid to optimize health and performance of receiving cattle <sup>1</sup> . Translational Animal Science, 2018, 2, S22-S26.	1.1	1
81	Effects of monensin inclusion into increasing amount of concentrate on growth and physiological parameters of early-weaned beef calves consuming warm-season grasses. Journal of Animal Science, 2018, 96, 5112-5123.	0.5	3
82	42 Performance, Health, and Physiological Responses of Newly-Weaned Cattle Supplemented with Feed Grade Antibiotics or Alternative Feed Additives during Feedlot Receiving.. Journal of Animal Science, 2018, 96, 22-22.	0.5	0
83	Reducing prepartum urine pH by supplementing anionic feed ingredients: Effects on physiological and productive responses of Holstein Å— Gir cows. Journal of Dairy Science, 2018, 101, 9296-9308.	3.4	4
84	Invited Paper : Nutritional and management considerations for beef cattle experiencing stress-induced inflammation <sup>1</sup> This article was based on a presentation at the ARPAS Symposium “Understanding Inflammation and Inflammatory Biomarkers to Improve Animal Performance” at the 2016 Joint Annual Meeting, July 19–23, 2016, Salt Lake City, Utah.. The Professional Animal Scientist, 2017, 33, 1-11.	0.7	59
85	Effects of concentrate type and chromium propionate on insulin sensitivity, productive and reproductive parameters of lactating dairy cows consuming excessive energy. Animal, 2017, 11, 436-444.	3.3	12
86	Supplementing an immunomodulatory feed ingredient to modulate thermoregulation, physiologic, and production responses in lactating dairy cows under heat stress conditions. Journal of Dairy Science, 2017, 100, 4829-4838.	3.4	31
87	Effects of organic complexed or inorganic Co, Cu, Mn and Zn supplementation during a 45-day preconditioning period on productive and health responses of feeder cattle. Animal, 2017, 11, 1949-1956.	3.3	8
88	Impacts of stocking density on development and puberty attainment of replacement beef heifers. Animal, 2017, 11, 2260-2267.	3.3	26
89	Effects of melengestrol acetate supplementation after fixed-timed artificial insemination on pregnancy rates of Bos indicus beef cows. Livestock Science, 2017, 206, 71-75.	1.6	5
90	Effects of intravenous lipopolysaccharide administration on feed intake, ruminal forage degradability, and liquid parameters and physiological responses in beef cattle. Journal of Animal Science, 2017, 95, 2859-2870.	0.5	14

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91	Effects of temperament on physiological, productive, and reproductive responses in Bos indicus beef cows <sup>1</sup> . Journal of Animal Science, 2017, 95, 1-8.	0.5	16
92	Effects of supplementing calcium salts of polyunsaturated fatty acids to late-gestating beef cows on performance and physiological responses of the offspring <sup>1</sup> . Journal of Animal Science, 2017, 95, 5347-5357.	0.5	30
93	Physiologic, health, and performance responses of beef steers supplemented with an immunomodulatory feed ingredient during feedlot receiving <sup>1</sup> . Journal of Animal Science, 2017, 95, 4945-4957.	0.5	15
94	485 Impacts of estrus expression and intensity during a fixed-time AI protocol on parameters associated with fertility and pregnancy success in beef cows. Journal of Animal Science, 2017, 95, 237-237.	0.5	0
95	501 Pre-weaning injections of bovine somatotropin altered liver gene expression, and enhanced puberty attainment and calving rates of Bos indicus-influenced beef heifers. Journal of Animal Science, 2017, 95, 244-245.	0.5	0
96	Reproductive programs for beef cattle: incorporating management and reproductive techniques for better fertility. Animal Reproduction, 2017, 14, 547-557.	1.0	16
97	Effects of temperament on physiological, productive, and reproductive responses in beef cows. Journal of Animal Science, 2017, 95, 1.	0.5	32
98	Effects of a simulated wolf encounter on brain and blood biomarkers of stress-related psychological disorders in beef cows with or without previous exposure to wolves. Journal of Animal Science, 2017, 95, 1154.	0.5	0
99	Effects of intravenous lipopolysaccharide administration on feed intake, ruminal forage degradability, and liquid parameters and physiological responses in beef cattle. Journal of Animal Science, 2017, 95, 2859.	0.5	1
100	Effects of timing of anabolic implant insertion on growth and immunity of recently weaned beef steers <sup>1</sup> . Journal of Animal Science, 2016, 94, 3051-3060.	0.5	0
101	Frequency of wet brewers grains supplementation during late gestation of beef cows and its effects on offspring postnatal growth and immunity <sup>1</sup> . Journal of Animal Science, 2016, 94, 2553-2563.	0.5	10
102	Postâ€“artificial insemination supplementation with calcium salts of soybean oil influences pregnancy establishment factors in Bos indicus beef cows <sup>1</sup> . Journal of Animal Science, 2016, 94, 4892-4902.	0.5	15
103	Expression of estrus modifies the gene expression profile in reproductive tissues on Day 19 of gestation in beef cows. Theriogenology, 2016, 85, 645-655.	2.1	64
104	Physiologic, health, and production responses of dairy cows supplemented with an immunomodulatory feed ingredient during the transition period. Journal of Dairy Science, 2016, 99, 5562-5572.	3.4	37
105	Clinical response after chitosan microparticle administration and preliminary assessment of efficacy in preventing metritis in lactating dairy cows. Journal of Dairy Science, 2016, 99, 8946-8955.	3.4	11
106	Impacts of cow body condition score during gestation on weaning performance of the offspring. Livestock Science, 2016, 191, 174-178.	1.6	36
107	Effects of vaccination against foot-and-mouth disease virus on reproductive performance of Bos indicus beef cows. Journal of Animal Science, 2016, 94, 401-405.	0.5	15
108	Impacts of meloxicam administration before temporary calf weaning on physiological and reproductive responses of Bos indicus beef cows <sup>1</sup> . Journal of Animal Science, 2016, 94, 406-411.	0.5	1



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109	Effects of organic or inorganic cobalt, copper, manganese, and zinc supplementation to late-gestating beef cows on productive and physiological responses of the offspring <sup>1</sup> . Journal of Animal Science, 2016, 94, 1215-1226.	0.5	61
110	Altering the time of vaccination against respiratory pathogens to enhance antibody response and performance of feeder cattle <sup>1</sup> . Journal of Animal Science, 2016, 94, 3987-3995.	0.5	9
111	Decreasing the frequency and rate of wet brewers grains supplementation did not impact growth but reduced humoral immune response of preconditioning beef heifers <sup>1</sup> . Journal of Animal Science, 2016, 94, 3030-3041.	0.5	8
112	053 Supplementation Levels and Monensin Effects on Performance of Early Weaned Calves Grazing Bahiagrass Pastures. Journal of Animal Science, 2016, 94, 26-26.	0.5	6
113	Short-term energy restriction during late gestation of beef cows decreases postweaning calf humoral immune response to vaccination <sup>1</sup> . Journal of Animal Science, 2016, 94, 2542-2552.	0.5	22
114	Creep-feeding to stimulate metabolic imprinting in nursing beef heifers: impacts on heifer growth, reproductive and physiological variables. Animal, 2015, 9, 1500-1508.	3.3	25
115	Effects of rumen-protected choline supplementation on metabolic and performance responses of transition dairy cows <sup>1</sup> . Journal of Animal Science, 2015, 93, 1896-1904.	0.5	27
116	Impacts of temperament on Nellore cattle: physiological responses, feedlot performance, and carcass characteristics <sup>1</sup> . Journal of Animal Science, 2015, 93, 5419-5429.	0.5	67
117	Decreasing the frequency of energy supplementation from daily to three times weekly impairs growth and humoral immune response of preconditioning beef steers <sup>1</sup> . Journal of Animal Science, 2015, 93, 5430-5441.	0.5	21
118	Stocking rate and monensin supplemental level effects on growth performance of beef cattle consuming warm-season grasses <sup>1</sup> . Journal of Animal Science, 2015, 93, 3682-3689.	0.5	22
119	Effects of vaccination against respiratory pathogens on feed intake, metabolic, and inflammatory responses in beef heifers <sup>1</sup> . Journal of Animal Science, 2015, 93, 4443-4452.	0.5	31
120	Increasing the metabolizable protein supply enhanced growth performance and led to variable results on innate and humoral immune response of preconditioning beef steers <sup>1</sup> . Journal of Animal Science, 2015, 93, 4473-4485.	0.5	14
121	Effects of oral meloxicam administration to beef cattle receiving lipopolysaccharide administration or vaccination against respiratory pathogens <sup>1</sup> . Journal of Animal Science, 2015, 93, 5018-5027.	0.5	16
122	Effects of excessive energy intake and supplementation with chromium propionate on insulin resistance parameters, milk production, and reproductive outcomes of lactating dairy cows. Livestock Science, 2015, 180, 121-128.	1.6	21
123	Effects of protein supplementation frequency on physiological responses associated with reproduction in beef cows <sup>1</sup> . Journal of Animal Science, 2015, 93, 386-394.	0.5	15
124	Effects of excessive energy intake and supplementation with chromium propionate on insulin resistance parameters in nonlactating dairy cows <sup>1</sup> . Journal of Animal Science, 2014, 92, 775-782.	0.5	21
125	Effects of meloxicam administration on physiological and performance responses of transported feeder cattle <sup>1</sup> . Journal of Animal Science, 2014, 92, 4137-4144.	0.5	22
126	Effects of calcium salts of soybean oil on factors that influence pregnancy establishment in Bos indicus beef cows <sup>1</sup> . Journal of Animal Science, 2014, 92, 2239-2250.	0.5	20



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127	Effects of supplementation of calcium salts of polyunsaturated fatty acids on serum concentrations of progesterone and insulin of pregnant dairy cows. <i>Revista Brasileira De Zootecnia</i> , 2014, 43, 20-26.	0.8	3
128	Incorporation of sexed semen into reproductive management of cow-calf operations. <i>Livestock Science</i> , 2014, 163, 165-171.	1.6	10
129	BILL E. KUNKLE INTERDISCIPLINARY BEEF SYMPOSIUM: Temperament and acclimation to human handling influence growth, health, and reproductive responses in <i>Bos taurus</i> and <i>Bos indicus</i> cattle <sup>1</sup> . <i>Journal of Animal Science</i> , 2014, 92, 5325-5333.	0.5	52
130	Supplementation based on protein or energy ingredients to beef cattle consuming low-quality cool-season forages: II. Performance, reproductive, and metabolic responses of replacement heifers <sup>1</sup> . <i>Journal of Animal Science</i> , 2014, 92, 2725-2734.	0.5	41
131	Supplementation based on protein or energy ingredients to beef cattle consuming low-quality cool-season forages: I. Forage disappearance parameters in rumen-fistulated steers and physiological responses in pregnant heifers <sup>1</sup> . <i>Journal of Animal Science</i> , 2014, 92, 2716-2724.	0.5	12
132	Impacts of Reproductive Technologies on Beef Production in South America. <i>Advances in Experimental Medicine and Biology</i> , 2014, 752, 161-180.	1.6	18
133	Performance and economic analysis of broilers fed diets containing acerola meal in replacement of corn. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2014, 51, 224.	0.2	4
134	Concentrations of haptoglobin in bovine plasma determined by ELISA or a colorimetric method based on peroxidase activity. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2013, 97, 531-536.	2.2	117
135	Daily and alternate day supplementation of urea or soybean meal to ruminants consuming low-quality cool-season forage: II. Effects on ruminal fermentation. <i>Livestock Science</i> , 2013, 155, 214-222.	1.6	26
136	Short communication: Acute but transient increase in serum insulin reduces messenger RNA expression of hepatic enzymes associated with progesterone catabolism in dairy cows. <i>Journal of Dairy Science</i> , 2013, 96, 1085-1089.	3.4	9
137	Effects of bovine somatotropin injection on serum concentrations of progesterone in non-lactating dairy cows. <i>Livestock Science</i> , 2013, 154, 240-245.	1.6	8
138	Effects of propiogenic ingredients on serum concentration of insulin and progesterone in non-lactating cows. <i>Livestock Science</i> , 2013, 153, 165-172.	1.6	2
139	Effects of vaccination against reproductive diseases on reproductive performance of beef cows submitted to fixed-timed AI in Brazilian cow-calf operations. <i>Theriogenology</i> , 2013, 79, 242-248.	2.1	34
140	Daily and alternate day supplementation of urea or soybean meal to ruminants consuming low-quality cool-season forage: I. Effects on efficiency of nitrogen use and nutrient digestion. <i>Livestock Science</i> , 2013, 155, 205-213.	1.6	25
141	Effects of vaccination against reproductive diseases on reproductive performance of lactating dairy cows submitted to AI. <i>Animal Reproduction Science</i> , 2013, 137, 156-162.	1.5	25
142	Rest stops during road transport: Impacts on performance and acute-phase protein responses of feeder cattle <sup>1</sup> . <i>Journal of Animal Science</i> , 2013, 91, 5448-5454.	0.5	42
143	Effects of bovine somatotropin administration on growth, physiological, and reproductive responses of replacement beef heifers <sup>1</sup> . <i>Journal of Animal Science</i> , 2013, 91, 2894-2901.	0.5	25
144	Wolf presence in the ranch of origin: Impacts on temperament and physiological responses of beef cattle following a simulated wolf encounter <sup>1</sup> . <i>Journal of Animal Science</i> , 2013, 91, 5905-5911.	0.5	17

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145	Effects of flunixin meglumine administration on physiological and performance responses of transported feeder cattle <sup>1</sup> . Journal of Animal Science, 2013, 91, 5500-5506.	0.5	18
146	Effects of vaccination on the acute-phase protein response and measures of performance in growing beef calves <sup>1</sup> . Journal of Animal Science, 2013, 91, 1831-1837.	0.5	62
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