

Jeffery A Carroll

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

127
papers

4,032
citations

33
h-index

59
g-index

129
ext. papers

4,579
ext. citations

2.3
avg, IF

5.04
L-index

#	Paper	IF	Citations
127	Pre- and Probiotic Effects on Innate Immunity and Metabolism in Cattle and Swine. <i>The Microbiomes of Humans, Animals, Plants, and the Environment</i> , 2022 , 277-297		
126	Prevalence and Antimicrobial Susceptibility of Serovars Isolated from U.S. Retail Ground Pork. <i>Foodborne Pathogens and Disease</i> , 2021 , 18, 219-227	3.8	8
125	Prenatal immune stimulation alters the postnatal acute phase and metabolic responses to an endotoxin challenge in weaned beef heifers. <i>Translational Animal Science</i> , 2021 , 5, txab097	1.4	0
124	Influence of Yeast Products on Modulating Metabolism and Immunity in Cattle and Swine. <i>Animals</i> , 2021 , 11,	3.1	8
123	PB6 Supplementation in Weaned Holstein Steers During an Experimental Challenge. <i>Foodborne Pathogens and Disease</i> , 2020 , 17, 521-528	3.8	8
122	Acute immunologic and metabolic responses of beef heifers following topical administration of flunixin meglumine at various times relative to bovine herpesvirus 1 and challenges. <i>American Journal of Veterinary Research</i> , 2020 , 81, 243-253	1.1	0
121	Immune Responses and Performance Are Influenced by Respiratory Vaccine Antigen Type and Stress in Beef Calves. <i>Animals</i> , 2020 , 10,	3.1	1
120	Modulation of the metabolic response using dexamethasone in beef steers vaccinated with a multivalent respiratory vaccine. <i>Translational Animal Science</i> , 2020 , 4, 324-330	1.4	
119	Correlation of Ambient Temperature With Feedlot Cattle Morbidity and Mortality in the Texas Panhandle. <i>Frontiers in Veterinary Science</i> , 2020 , 7, 413	3.1	2
118	Translocation of Orally Inoculated Following Mild Immunosuppression in Holstein Calves and the Presence of the in Ground Beef Samples. <i>Foodborne Pathogens and Disease</i> , 2020 , 17, 533-540	3.8	0
117	Response to adrenocorticotrophic hormone or corticotrophin-releasing hormone and vasopressin in lactating cows fed an immunomodulatory supplement under thermoneutral or acute heat stress conditions. <i>Journal of Dairy Science</i> , 2020 , 103, 6612-6626	4	2
116	Changes in the Hematological Variables in Pigs Supplemented With Yeast Cell Wall in Response to a Challenge in Weaned Pigs. <i>Frontiers in Veterinary Science</i> , 2019 , 6, 246	3.1	7
115	Vaccination Management of Beef Cattle: Delayed Vaccination and Endotoxin Stacking. <i>Veterinary Clinics of North America - Food Animal Practice</i> , 2019 , 35, 575-592	4.6	9
114	Supplementation of OmniGen-AF improves the metabolic response to a glucose tolerance test in beef heifers. <i>Translational Animal Science</i> , 2019 , 3, 1521-1529	1.4	4
113	Influence of prenatal transportation stress on innate immune response to an endotoxin challenge in weaned Brahman bull calves. <i>Stress</i> , 2019 , 22, 236-247	3	3
112	Immune and metabolic responses of beef heifers supplemented with to a combined viral-bacterial respiratory disease challenge. <i>Translational Animal Science</i> , 2019 , 3, 135-148	1.4	5
111	Prenatal transportation stress alters genome-wide DNA methylation in suckling Brahman bull calves. <i>Journal of Animal Science</i> , 2018 , 96, 5075-5099	0.7	17

110	Modulation of the acute phase response following a lipopolysaccharide challenge in pigs supplemented with an all-natural <i>Saccharomyces cerevisiae</i> fermentation product. <i>Livestock Science</i> , 2018 , 208, 1-4	1.7	9
109	In utero exposure to LPS alters the postnatal acute-phase response in beef heifers. <i>Innate Immunity</i> , 2017 , 23, 97-108	2.7	4
108	Yeast Pro- and Paraprobiotics Have the Capability to Bind Pathogenic Bacteria Associated with Animal Disease. <i>Translational Animal Science</i> , 2017 , 1, 60-68	1.4	24
107	Exposure to lipopolysaccharide in utero alters the postnatal metabolic response in heifers. <i>Journal of Animal Science</i> , 2017 , 95, 5176-5183	0.7	4
106	Use of a novel oleaginous microorganism as a potential source of lipids for weanling pigs. <i>Translational Animal Science</i> , 2017 , 1, 201-207	1.4	
105	Influence of <i>Saccharomyces cerevisiae</i> fermentation products, SmartCare in milk replacer and Original XPC in calf starter, on the performance and health of preweaned Holstein calves challenged with <i>Salmonella enterica</i> serotype Typhimurium. <i>Journal of Dairy Science</i> , 2017 , 100, 7154-7164	4	10
104	Yeast cell wall supplementation alters the performance and health of beef heifers during the receiving period. <i>The Professional Animal Scientist</i> , 2017 , 33, 166-175		12
103	Effect of oral administration of meloxicam prior to transport on inflammatory mediators and leukocyte function of cattle at feedlot arrival. <i>American Journal of Veterinary Research</i> , 2017 , 78, 1426-1436	1.1	2
102	Weaned pigs experimentally infected with display sexually dimorphic innate immune responses without affecting pathogen colonization patterns. <i>Translational Animal Science</i> , 2017 , 1, 69-76	1.4	4
101	Serum blood metabolite response and evaluation of select organ weight, histology, and cardiac morphology of beef heifers exposed to a dual corticotropin-releasing hormone and vasopressin challenge following supplementation of zilpaterol hydrochloride. <i>Journal of Animal Science</i> , 2017 , 95, 5227-5236	0.7	4
100	Effects of dexamethasone treatment and respiratory vaccination on rectal temperature, complete blood count, and functional capacities of neutrophils in beef steers. <i>Journal of Animal Science</i> , 2017 , 95, 1502	0.7	2
99	Cattle temperament influences metabolism: metabolic response to glucose tolerance and insulin sensitivity tests in beef steers. <i>Domestic Animal Endocrinology</i> , 2016 , 56, 85-95	2.3	7
98	The digestive system of 1-week-old Jersey calves is well suited to digest, absorb, and incorporate protein and energy into tissue growth even when calves are fed a high plane of milk replacer. <i>Journal of Dairy Science</i> , 2016 , 99, 1929-1937	4	14
97	The metabolic, stress axis, and hematology response of zilpaterol hydrochloride supplemented beef heifers when exposed to a dual corticotropin-releasing hormone and vasopressin challenge. <i>Journal of Animal Science</i> , 2016 , 94, 2798-810	0.7	4
96	Sexually dimorphic innate immunological responses of pre-pubertal Brahman cattle following an intravenous lipopolysaccharide challenge. <i>Veterinary Immunology and Immunopathology</i> , 2015 , 166, 108-115	2.5	10
95	Effects of fermented soybean meal on innate immunity-related gene expressions in nursery pigs acutely challenged with lipopolysaccharides. <i>Animal Science Journal</i> , 2015 , 86, 508-16	1.8	14
94	Effect of castration timing and oral meloxicam administration on growth performance, inflammation, behavior, and carcass quality of beef calves. <i>Journal of Animal Science</i> , 2015 , 93, 2460-70	0.7	21
93	Physiological and metabolic responses of gestating Brahman cows to repeated transportation. <i>Journal of Animal Science</i> , 2015 , 93, 737-45	0.7	12

92	Dehydrated citrus pulp alters feedlot performance of crossbred heifers during the receiving period and modulates serum metabolite concentrations before and after an endotoxin challenge. <i>Journal of Animal Science</i> , 2015 , 93, 5791-800	0.7	8
91	Live Yeast and Yeast Cell Wall Supplements Enhance Immune Function and Performance in Food-Producing Livestock: A Review (□) (□) <i>Microorganisms</i> , 2015 , 3, 417-27	4.9	70
90	Effect of surgical castration with or without oral meloxicam on the acute inflammatory response in yearling beef bulls. <i>Journal of Animal Science</i> , 2015 , 93, 4123-31	0.7	22
89	Exogenous administration of lipids to steers alters aspects of the innate immune response to endotoxin challenge. <i>Innate Immunity</i> , 2015 , 21, 512-22	2.7	5
88	Plane of nutrition influences the performance, innate leukocyte responses, and resistance to an oral <i>Salmonella enterica</i> serotype Typhimurium challenge in Jersey calves. <i>Journal of Dairy Science</i> , 2015 , 98, 1972-82	4	38
87	Associations between endotoxin-induced metabolic changes and temperament in Brahman bulls. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2014 , 98, 178-90	2.6	18
86	Yeast cell wall supplementation alters the metabolic responses of crossbred heifers to an endotoxin challenge. <i>Innate Immunity</i> , 2014 , 20, 104-12	2.7	24
85	Bill E. Kunkle Interdisciplinary Beef Symposium: Overlapping physiological responses and endocrine biomarkers that are indicative of stress responsiveness and immune function in beef cattle. <i>Journal of Animal Science</i> , 2014 , 92, 5311-8	0.7	12
84	Continuous low-dose infusion of tumor necrosis factor alpha in adipose tissue elevates adipose tissue interleukin 10 abundance and fails to alter metabolism in lactating dairy cows. <i>Journal of Dairy Science</i> , 2014 , 97, 4897-906	4	12
83	Yeast supplementation alters the performance and health status of receiving cattle ¹¹ Mention of trade names or commercial products in this article is solely for the purpose of providing specific information and does not imply recommendation or endorsement by the USDA. ²² The USDA prohibits discrimination in all its programs and activities on the basis of race, color, national origin, sex, age, disability, or sexual orientation. gene. <i>The Professional Animal Scientist</i> , 2014 , 10, 333-341		35
82	Natural variations in the stress and acute phase responses of cattle. <i>Innate Immunity</i> , 2014 , 20, 888-96	2.7	27
81	Survival of <i>Escherichia coli</i> O157:H7 transformed with either the pAK1-lux or pXEN-13 plasmids in in vitro bovine ruminal and fecal microbial fermentations. <i>Foodborne Pathogens and Disease</i> , 2013 , 10, 1-5	3.8	14
80	Sexually dimorphic stress and pro-inflammatory cytokine responses to an intravenous corticotropin-releasing hormone challenge of Brahman cattle following transportation. <i>Innate Immunity</i> , 2013 , 19, 378-87	2.7	11
79	Heat-tolerant versus heat-sensitive <i>Bos taurus</i> cattle: influence of air temperature and breed on the metabolic response to a provocative immune challenge. <i>Domestic Animal Endocrinology</i> , 2013 , 45, 180-6	2.3	8
78	Heat-tolerant versus heat-sensitive <i>Bos taurus</i> cattle: influence of air temperature and breed on the acute phase response to a provocative immune challenge. <i>Domestic Animal Endocrinology</i> , 2013 , 45, 163-9	2.3	8
77	Yeast cell wall supplementation alters aspects of the physiological and acute phase responses of crossbred heifers to an endotoxin challenge. <i>Innate Immunity</i> , 2013 , 19, 411-9	2.7	27
76	Evaluation of endocrine and immune responses of steers challenged with infectious bovine rhinotracheitis virus. <i>American Journal of Veterinary Research</i> , 2013 , 74, 1522-9	1.1	1
75	Effect of Citrus Byproducts on Survival of O157:H7 and Non-O157 <i>Escherichia coli</i> Serogroups within In Vitro Bovine Ruminal Microbial Fermentations. <i>International Journal of Microbiology</i> , 2013 , 398320	3.6	4

74	Use of bioluminescent <i>Escherichia coli</i> to determine retention during the life cycle of the housefly, <i>Musca domestica</i> (Diptera: Muscidae, L). <i>Foodborne Pathogens and Disease</i> , 2013 , 10, 442-7	3.8	8
73	CASE STUDY: Effects of timing of a modified-live respiratory viral vaccination on performance, feed intake, antibody titer response, and febrile response of beef heifers ¹¹ Appreciation is expressed to the Bair Ranch Foundation, Martinsdale, Montana, for purchasing 2 GrowSafe nodes and updating GrowSafe software. Support for E. A. Marziani was provided by the National Science Foundation.		3
72	Development of a self-contained, indwelling vaginal temperature probe for use in cattle research. <i>Journal of Thermal Biology</i> , 2012 , 37, 339-343 <i>Journal of Animal Science</i> , 2013 , 29, 307-312	2.9	61
71	Influence of environmental temperature on the physiological, endocrine, and immune responses in livestock exposed to a provocative immune challenge. <i>Domestic Animal Endocrinology</i> , 2012 , 43, 146-53	2.3	51
70	Chromium supplementation alters both glucose and lipid metabolism in feedlot cattle during the receiving period. <i>Journal of Animal Science</i> , 2012 , 90, 4857-65	0.7	26
69	Effects of gastrointestinal parasites on parasite burden, rectal temperature, and antibody titer responses to vaccination and infectious bovine rhinotracheitis virus challenge. <i>Journal of Animal Science</i> , 2012 , 90, 1948-54	0.7	7
68	Effects of camelina meal supplementation on ruminal forage degradability, performance, and physiological responses of beef cattle. <i>Journal of Animal Science</i> , 2012 , 90, 4042-54	0.7	16
67	Chromium supplementation alters the performance and health of feedlot cattle during the receiving period and enhances their metabolic response to a lipopolysaccharide challenge. <i>Journal of Animal Science</i> , 2012 , 90, 3879-88	0.7	23
66	Enhancement of the acute phase response to a lipopolysaccharide challenge in steers supplemented with chromium. <i>Innate Immunity</i> , 2012 , 18, 592-601	2.7	14
65	Survival of O157:H7 and non-O157 serogroups of <i>Escherichia coli</i> in bovine rumen fluid and bile salts. <i>Foodborne Pathogens and Disease</i> , 2012 , 9, 1010-4	3.8	11
64	Bovine acute-phase response after different doses of corticotropin-releasing hormone challenge. <i>Journal of Animal Science</i> , 2012 , 90, 2337-44	0.7	35
63	Effect of maternal restraint stress during gestation on temporal lipopolysaccharide-induced neuroendocrine and immune responses of progeny. <i>Domestic Animal Endocrinology</i> , 2011 , 40, 40-50	2.3	37
62	Differential acute phase immune responses by Angus and Romosinuano steers following an endotoxin challenge. <i>Domestic Animal Endocrinology</i> , 2011 , 41, 163-73	2.3	23
61	Effects of intravenous <i>Escherichia coli</i> dose on the pathophysiological response of colostrum-fed Jersey calves. <i>Veterinary Immunology and Immunopathology</i> , 2011 , 141, 76-83	2	15
60	Innate immune responses of temperamental and calm cattle after transportation. <i>Veterinary Immunology and Immunopathology</i> , 2011 , 143, 66-74	2	50
59	Effects of changing milk replacer feedings from twice to once daily on Holstein calf innate immune responses before and after weaning. <i>Journal of Dairy Science</i> , 2011 , 94, 2557-65	4	33
58	The effects of early weaning on innate immune responses of Holstein calves. <i>Journal of Dairy Science</i> , 2011 , 94, 2545-56	4	34
57	Oral administration of <i>Saccharomyces cerevisiae boulardii</i> reduces mortality associated with immune and cortisol responses to <i>Escherichia coli</i> endotoxin in pigs. <i>Journal of Animal Science</i> , 2011 , 89, 52-8	0.7	39

56	Orange peel products can reduce Salmonella populations in ruminants. <i>Foodborne Pathogens and Disease</i> , 2011 , 8, 1071-5	3.8	14
55	Temperament influences endotoxin-induced changes in rectal temperature, sickness behavior, and plasma epinephrine concentrations in bulls. <i>Innate Immunity</i> , 2011 , 17, 355-64	2.7	31
54	Insulin-like growth factor-1 attenuates glucocorticoid suppression of pig lymphocyte function. <i>Food and Agricultural Immunology</i> , 2011 , 22, 311-323	2.9	
53	Effects of supplementing <i>Saccharomyces cerevisiae</i> fermentation product in sow diets on performance of sows and nursing piglets. <i>Journal of Animal Science</i> , 2011 , 89, 2462-71	0.7	50
52	Escherichia coli O157:H7 populations in ruminants can be reduced by orange peel product feeding. <i>Journal of Food Protection</i> , 2011 , 74, 1917-21	2.5	17
51	Technical note: Development of a self-contained, indwelling rectal temperature probe for cattle research. <i>Journal of Animal Science</i> , 2010 , 88, 3291-5	0.7	51
50	Evaluation of physiological and blood serum differences in heat-tolerant (Romosinuano) and heat-susceptible (Angus) <i>Bos taurus</i> cattle during controlled heat challenge. <i>Journal of Animal Science</i> , 2010 , 88, 2321-36	0.7	63
49	Supplemental Selenium Source in Holstein Steers Challenged with Intranasal Bovine Infectious Rhinotracheitis Virus and in Newly Received Beef Heifers: Performance, Morbidity, Antibody Titers, and Blood Cell Counts. <i>The Professional Animal Scientist</i> , 2010 , 26, 82-92		3
48	Oral Administration of Citrus Pulp Reduces Gastrointestinal Recovery of Orally Dosed Escherichia coli F18 in Weaned Pigs. <i>Journal of Animal and Veterinary Advances</i> , 2010 , 9, 2140-2145	0.1	4
47	Drinking behavior in nursery pigs: determining the accuracy between an automatic water meter versus human observers. <i>Journal of Animal Science</i> , 2009 , 87, 4173-80	0.7	16
46	Effect of dietary supplementation of n-3 fatty acids and elevated concentrations of dietary protein on the performance of sows. <i>Journal of Animal Science</i> , 2009 , 87, 948-59	0.7	46
45	Early weaning alters the acute-phase reaction to an endotoxin challenge in beef calves. <i>Journal of Animal Science</i> , 2009 , 87, 4167-72	0.7	48
44	Beta-1,3-glucan effect on sow antibody production and passive immunisation of progeny. <i>Food and Agricultural Immunology</i> , 2009 , 20, 185-193	2.9	5
43	Profile of the bovine acute-phase response following an intravenous bolus-dose lipopolysaccharide challenge. <i>Innate Immunity</i> , 2009 , 15, 81-9	2.7	79
42	The genome sequence of taurine cattle: a window to ruminant biology and evolution. <i>Science</i> , 2009 , 324, 522-8	33.3	863
41	Temporal pattern and effect of sex on lipopolysaccharide-induced stress hormone and cytokine response in pigs. <i>Domestic Animal Endocrinology</i> , 2009 , 37, 139-47	2.3	42
40	Effects of syndyphalin-33 on feed intake and circulating measures of growth hormone, cortisol, and immune cell populations in the recently weaned pig. <i>Journal of Animal Science</i> , 2009 , 87, 3218-25	0.7	7
39	Bacterial tag-encoded FLX amplicon pyrosequencing (bTEFAP) for microbiome studies: bacterial diversity in the ileum of newly weaned Salmonella-infected pigs. <i>Foodborne Pathogens and Disease</i> , 2008 , 5, 459-72	3.8	319

38	Evaluation of immune system function in neonatal pigs born vaginally or by Cesarean section. <i>Domestic Animal Endocrinology</i> , 2008 , 35, 81-7	2.3	23
37	Citrus products decrease growth of E. coli O157:H7 and Salmonella typhimurium in pure culture and in fermentation with mixed ruminal microorganisms in vitro. <i>Foodborne Pathogens and Disease</i> , 2008 , 5, 621-7	3.8	35
36	Antimicrobial activity of commercial citrus-based natural extracts against Escherichia coli O157:H7 isolates and mutant strains. <i>Foodborne Pathogens and Disease</i> , 2008 , 5, 695-9	3.8	44
35	Effects of dietary arginine supplementation during gestation and lactation on the performance of lactating primiparous sows and nursing piglets. <i>Journal of Animal Science</i> , 2008 , 86, 827-35	0.7	108
34	Effects of dietary energy source and level and injection of tilmicosin phosphate on immune function in lipopolysaccharide-challenged beef steers. <i>Journal of Animal Science</i> , 2008 , 86, 1963-76	0.7	22
33	Effects of weaning and weaning weight on neuroendocrine regulators of feed intake in pigs. <i>Journal of Animal Science</i> , 2007 , 85, 2133-9	0.7	15
32	Visual documentation of ovine pituitary gland development with magnetic resonance imaging following zeranol treatment. <i>Laboratory Animals</i> , 2007 , 41, 120-7	2.6	7
31	Influence of stress and nutrition on cattle immunity. <i>Veterinary Clinics of North America - Food Animal Practice</i> , 2007 , 23, 105-49	4.6	143
30	Effect of dietary lipoic acid on metabolic hormones and acute-phase proteins during challenge with infectious bovine rhinotracheitis virus in cattle. <i>American Journal of Veterinary Research</i> , 2006 , 67, 1192-8	1.1	6
29	Supplemental vitamin C and yeast cell wall beta-glucan as growth enhancers in newborn pigs and as immunomodulators after an endotoxin challenge after weaning. <i>Journal of Animal Science</i> , 2006 , 84, 2352-60	0.7	74
28	Evaluation of the acute phase response in cloned pigs following a lipopolysaccharide challenge. <i>Domestic Animal Endocrinology</i> , 2005 , 29, 564-72	2.3	32
27	Acute feed intake and acute-phase protein responses following a lipopolysaccharide challenge in pigs from two dam lines. <i>Veterinary Immunology and Immunopathology</i> , 2005 , 107, 179-87	2	17
26	The acute phase response in pigs experimentally infected with Escherichia coli and treated with systemic bactericidal antibiotics. <i>Livestock Science</i> , 2004 , 85, 35-44		16
25	C-reactive protein correlates with macrophage accumulation in coronary arteries of hypercholesterolemic pigs. <i>Journal of Applied Physiology</i> , 2003 , 95, 1301-4	3.7	41
24	Short- and long-term influence of perinatal dexamethasone treatment on swine growth. <i>Domestic Animal Endocrinology</i> , 2003 , 24, 193-208	2.3	6
23	Effect of menhaden fish oil supplementation and lipopolysaccharide exposure on nursery pigs. II. Effects on the immune axis when fed simple or complex diets containing no spray-dried plasma. <i>Domestic Animal Endocrinology</i> , 2003 , 24, 353-65	2.3	30
22	Effect of menhaden fish oil supplementation and lipopolysaccharide exposure on nursery pigs. I. Effects on the immune axis when fed diets containing spray-dried plasma. <i>Domestic Animal Endocrinology</i> , 2003 , 24, 341-51	2.3	40
21	Endocrine responses to short-term feed deprivation in weanling pigs. <i>Journal of Endocrinology</i> , 2003 , 178, 541-51	4.7	46

20	Effect of spray-dried plasma and lipopolysaccharide exposure on weaned pigs: I. Effects on the immune axis of weaned pigs. <i>Journal of Animal Science</i> , 2002 , 80, 494-501	0.7	120
19	Effect of spray-dried plasma and lipopolysaccharide exposure on weaned pigs: II. Effects on the hypothalamic-pituitary-adrenal axis of weaned pigs. <i>Journal of Animal Science</i> , 2002 , 80, 502-9	0.7	20
18	Impact of environmental temperature on response of neonatal pigs to an endotoxin challenge. <i>American Journal of Veterinary Research</i> , 2001 , 62, 561-6	1.1	17
17	Dexamethasone treatment at birth enhances neonatal growth in swine. <i>Domestic Animal Endocrinology</i> , 2001 , 21, 97-109	2.3	22
16	Administration of ACTH to restrained, pregnant sows alters their pigsV hypothalamic-pituitary-adrenal (HPA) axis. <i>Journal of Animal Science</i> , 2000 , 78, 2399-411	0.7	90
15	Few differences found between early- and late-weaned pigs raised in the same environment. <i>Journal of Animal Science</i> , 2000 , 78, 38-49	0.7	33
14	Expression of two variants of growth hormone receptor messenger ribonucleic acid in porcine liver. <i>Journal of Animal Science</i> , 2000 , 78, 306-17	0.7	7
13	Transcriptional regulation of pituitary synthesis and secretion of growth hormone in growing wethers and the influence of zeranol on these mechanisms. <i>Domestic Animal Endocrinology</i> , 2000 , 18, 309-24	2.3	12
12	Postnatal function of the somatotrophic axis in pigs born naturally or by Caesarian section. <i>Domestic Animal Endocrinology</i> , 2000 , 19, 39-52	2.3	10
11	Feed intake and serum GH, LH and cortisol in gilts after intracerebroventricular or intravenous injection of urocortin. <i>Domestic Animal Endocrinology</i> , 2000 , 19, 209-21	2.3	14
10	Effects of weaning on somatotrophic gene expression and circulating levels of insulin-like growth factor-1 (IGF-1) and IGF-2 in pigs. <i>Domestic Animal Endocrinology</i> , 2000 , 19, 247-59	2.3	22
9	Birth by caesarian section alters postnatal function of the hypothalamic-pituitary-adrenal axis in young pigs. <i>Journal of Animal Science</i> , 1999 , 77, 742-9	0.7	26
8	Non-surgical catheterization of the jugular vein in young pigs. <i>Laboratory Animals</i> , 1999 , 33, 129-34	2.6	52
7	Interactions between environmental temperature and porcine growth hormone (pGH) treatment in neonatal pigs. <i>Domestic Animal Endocrinology</i> , 1999 , 16, 103-13	2.3	9
6	Cloning of porcine prepro-orexin cDNA and effects of an intramuscular injection of synthetic porcine orexin-B on feed intake in young pigs. <i>Domestic Animal Endocrinology</i> , 1999 , 16, 145-8	2.3	63
5	Effects of prenatal stress on the fetal calf. <i>Domestic Animal Endocrinology</i> , 1997 , 14, 73-80	2.3	30
4	Suppression of somatotroph function induced by growth hormone treatment in neonatal pigs. <i>Domestic Animal Endocrinology</i> , 1997 , 14, 109-18	2.3	19
3	Somatotroph function in the neonatal pig. <i>Domestic Animal Endocrinology</i> , 1997 , 14, 241-9	2.3	22

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| 2 | Mifepristone modulation of ACTH and CRH regulation of bovine adrenocorticosteroidogenesis in vitro. <i>Domestic Animal Endocrinology</i> , 1996 , 13, 339-49 | 2.3 | 14 |
| 1 | Regulation of adrenocorticotropin secretion in vitro by anterior pituitary corticotrophs from fallow deer (<i>Dama dama</i>). <i>Domestic Animal Endocrinology</i> , 1995 , 12, 283-92 | 2.3 | 4 |