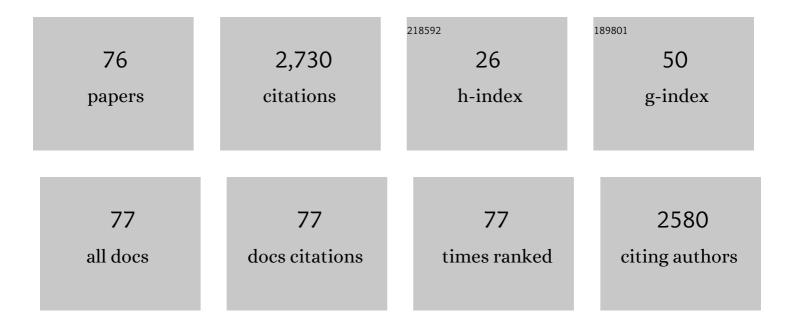
## Jeff L Caswell

List of Publications by Year in descending order

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LEFE L CASWELL

#	Article	IF	CITATIONS
1	Reporting guidelines for manuscripts on tumor prognosis. Veterinary Pathology, 2022, 59, 397-398.	0.8	0
2	The effect of aerosolized bacterial lysate on experimentally induced pneumonia in calves Canadian Journal of Veterinary Research, 2022, 86, 85-92.	0.2	0
3	Protective and Anti-Inflammatory Effects of Protegrin-1 on Citrobacter rodentium Intestinal Infection in Mice. International Journal of Molecular Sciences, 2021, 22, 9494.	1.8	4
4	Effects of inflammatory stimuli on responses of macrophages to Mycoplasma bovis infection. Veterinary Microbiology, 2021, 262, 109235.	0.8	3
5	Effect of aerosolized bacterial lysate on development of naturally occurring respiratory disease in beef calves. Journal of Veterinary Internal Medicine, 2021, 35, 655-665.	0.6	3
6	Proteomic 2D-DIGE Analysis of Milk Whey from Dairy Cows with Staphylococcus aureus Mastitis Reveals Overexpression of Host Defense Proteins. Microorganisms, 2020, 8, 1883.	1.6	10
7	Host Tolerance to Infection with the Bacteria that Cause Bovine Respiratory Disease. Veterinary Clinics of North America - Food Animal Practice, 2020, 36, 349-359.	0.5	16
8	Pulmonary and systemic responses to aerosolized lysate of Staphylococcus aureus and Escherichia coli in calves. BMC Veterinary Research, 2020, 16, 168.	0.7	5
9	Development of an aerosolized Mannheimia haemolytica experimental pneumonia model in clean-catch colostrum-deprived calves. Veterinary Microbiology, 2019, 234, 34-43.	0.8	8
10	Protective Effects of Protegrin in Dextran Sodium Sulfate-Induced Murine Colitis. Frontiers in Pharmacology, 2019, 10, 156.	1.6	16
11	Mass spectrometry data from identification of host-defense related proteins using label-free quantitative proteomic analysis of milk whey from cows with Staphylococcus aureus subclinical mastitis. Data in Brief, 2019, 22, 909-913.	0.5	3
12	Effect of tracheal antimicrobial peptide on the development of Mannheimia haemolytica pneumonia in cattle. PLoS ONE, 2019, 14, e0225533.	1.1	12
13	Changes in antimicrobial susceptibility profiles of over time. Canadian Journal of Veterinary Research, 2019, 83, 34-41.	0.2	9
14	Histologic investigation of airway inflammation in postmortem lung samples from racehorses. American Journal of Veterinary Research, 2018, 79, 342-347.	0.3	13
15	Bovine neutrophils in health and disease. Cell and Tissue Research, 2018, 371, 617-637.	1.5	55
16	Ensuring Observational Studies Have Validity and Impact. Veterinary Pathology, 2018, 55, 772-773.	0.8	0
17	Observational Study Design in Veterinary Pathology, Part 1: Study Design. Veterinary Pathology, 2018, 55, 607-621.	0.8	9
18	Observational Study Design in Veterinary Pathology, Part 2: Methodology. Veterinary Pathology, 2018, 55, 774-785.	0.8	7

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19	Identification of Host Defense-Related Proteins Using Label-Free Quantitative Proteomic Analysis of Milk Whey from Cows with Staphylococcus aureus Subclinical Mastitis. International Journal of Molecular Sciences, 2018, 19, 78.	1.8	28
20	Benzo(a)pyrene suppresses tracheal antimicrobial peptide gene expression in bovine tracheal epithelial cells. Veterinary Immunology and Immunopathology, 2018, 203, 40-46.	0.5	2
21	Effect of oral administration of meloxicam prior to transport on inflammatory mediators and leukoctye function of cattle at feedlot arrival. American Journal of Veterinary Research, 2017, 78, 1426-1436.	0.3	3
22	Cilia-associated bacteria in fatal <i>Bordetella bronchiseptica</i> pneumonia of dogs and cats. Journal of Veterinary Diagnostic Investigation, 2016, 28, 369-376.	0.5	14
23	Regulation of tracheal antimicrobial peptide gene expression in airway epithelial cells of cattle. Veterinary Research, 2016, 47, 44.	1.1	15
24	Ultrasonography detects early laryngeal muscle atrophy in an equine neurectomy model. Muscle and Nerve, 2016, 53, 583-592.	1.0	9
25	DISTRIBUTION AND SHORT―AND LONGâ€TERM EFFECTS OF INJECTED GELIFIED ETHANOL INTO THE LUMBOSACRAL INTERVERTEBRAL DISC IN HEALTHY DOGS. Veterinary Radiology and Ultrasound, 2016, 57, 180-190.	0.4	3
26	Thoracic Ultrasonography and Bronchoalveolar Lavage Fluid Analysis in <scp>H</scp> olstein Calves with Subclinical Lung Lesions. Journal of Veterinary Internal Medicine, 2015, 29, 1728-1734.	0.6	68
27	Effect of glucocorticoids on expression of cutaneous antimicrobial peptides in northern leopard frogs (Lithobates pipiens). BMC Veterinary Research, 2015, 11, 191.	0.7	10
28	Localization of annexins A1 and A2 in the respiratory tract of healthy calves and those experimentally infected with Mannheimia haemolytica. Veterinary Research, 2015, 46, 6.	1.1	7
29	Ultrasonographic detection of early atrophy of the intrinsic laryngeal muscles of horses. American Journal of Veterinary Research, 2015, 76, 426-436.	0.3	7
30	Comparison of innate immune agonists for induction of tracheal antimicrobial peptide gene expression in tracheal epithelial cells of cattle. Veterinary Research, 2014, 45, 105.	1.1	20
31	Nonculture Molecular Techniques for Diagnosis of Bacterial Disease in Animals. Veterinary Pathology, 2014, 51, 341-350.	0.8	62
32	Failure of Respiratory Defenses in the Pathogenesis of Bacterial Pneumonia of Cattle. Veterinary Pathology, 2014, 51, 393-409.	0.8	100
33	The Intriguing Pathology of Infectious Diseases. Veterinary Pathology, 2014, 51, 313-314.	0.8	3
34	Hydrogen Peroxide Production and Free Radical-mediated Cell Stress in Mycoplasma bovis Pneumonia. Journal of Comparative Pathology, 2014, 150, 127-137.	0.1	26
35	COMPARISON BETWEEN COMPUTED TOMOGRAPHY, FLUOROSCOPY, AND ULTRASONOGRAPHY FOR GUIDING PERCUTANEOUS INJECTION OF THE CANINE INTERVERTEBRAL DISC. Veterinary Radiology and Ultrasound, 2014, 55, 571-581.	0.4	8
36	Increased annexin A1 and A2 levels in bronchoalveolar lavage fluid are associated with resistance to respiratory disease in beef calves. Veterinary Research, 2013, 44, 24.	1.1	15

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37	Bactericidal activity of tracheal antimicrobial peptide against respiratory pathogens of cattle. Veterinary Immunology and Immunopathology, 2013, 152, 289-294.	0.5	31
38	Prevalence and genotype of Mycoplasma bovis in beef cattle after arrival at a feedlot. American Journal of Veterinary Research, 2012, 73, 1932-1943.	0.3	34
39	Laboratory and Postmortem Diagnosis of Bovine Respiratory Disease. Veterinary Clinics of North America - Food Animal Practice, 2012, 28, 419-441.	0.5	22
40	Localization and Functional Characterization of Pulmonary Bovine Odorant-Binding Protein. Veterinary Pathology, 2011, 48, 1054-1060.	0.8	7
41	Classification of Canine Malignant Lymphomas According to the World Health Organization Criteria. Veterinary Pathology, 2011, 48, 198-211.	0.8	340
42	Bactericidal activity of porcine neutrophil secretions. Veterinary Immunology and Immunopathology, 2011, 139, 113-118.	0.5	20
43	Impact of isoflupredone acetate treatment on clinical signs and weight gain in weanling heifers with experimentally induced Mannheimia haemolytica bronchopneumonia. American Journal of Veterinary Research, 2011, 72, 1613-1621.	0.3	7
44	Equine Primary Liver Tumors: A Case Series and Review of the Literature. Journal of Veterinary Diagnostic Investigation, 2010, 22, 174-183.	0.5	32
45	Immunohistochemical Identification of Collagen in the Equine Lung. Veterinary Pathology, 2010, 47, 982-990.	0.8	8
46	Cardiac Myxosarcoma With Adrenal Adenoma and Pituitary Hyperplasia Resembling Carney Complex in a Dog. Veterinary Pathology, 2010, 47, 354-357.	0.8	21
47	Mycoplasma bovis in Respiratory Disease of Feedlot Cattle. Veterinary Clinics of North America - Food Animal Practice, 2010, 26, 365-379.	0.5	108
48	<i>Veterinary Pathology</i> and Peer Review. Veterinary Pathology, 2009, 46, 173-175.	0.8	1
49	Assessment of bovine mammary chemokine gene expression in response to lipopolysaccharide, lipotechoic acid + peptidoglycan, and CpG oligodeoxynucleotide 2135. Canadian Journal of Veterinary Research, 2009, 73, 49-57.	0.2	18
50	Stress alters the cellular and proteomic compartments of bovine bronchoalveolar lavage fluid. Veterinary Immunology and Immunopathology, 2008, 125, 111-125.	0.5	48
51	Laboratory Findings, Histopathology, and Immunophenotype of Lymphoma in Domestic Ferrets. Veterinary Pathology, 2008, 45, 663-673.	0.8	43
52	Altered protein expression in neutrophils of calves treated with dexamethasone. Canadian Journal of Veterinary Research, 2008, 72, 249-52.	1.1	7
53	Equine Multinodular Pulmonary Fibrosis: A Newly Recognized Herpesvirus-Associated Fibrotic Lung Disease. Veterinary Pathology, 2007, 44, 849-862.	0.8	144
54	Effect of Corticosteroids and Neuropeptides on the Expression of Defensins in Bovine Tracheal Epithelial Cells. Infection and Immunity, 2007, 75, 1325-1334.	1.0	44

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55	Impairment of innate immune responses of airway epithelium by infection with bovine viral diarrhea virus. Veterinary Immunology and Immunopathology, 2007, 116, 153-162.	0.5	33
56	Alterations in the bovine bronchoalveolar lavage proteome induced by dexamethasone. Veterinary Immunology and Immunopathology, 2007, 118, 283-293.	0.5	27
57	<i>Mycoplasma bovis</i> pneumonia in cattle. Animal Health Research Reviews, 2007, 8, 161-186.	1.4	151
58	Study of the Sequence of Events Involved in Nevirapine-Induced Skin Rash in Brown Norway Rats. Chemical Research in Toxicology, 2006, 19, 1205-1214.	1.7	39
59	Naturally Occurring <i>Mycoplasma Bovis</i> —Associated Pneumonia and Polyarthritis in Feedlot Beef Calves. Journal of Veterinary Diagnostic Investigation, 2006, 18, 29-40.	0.5	141
60	Recombinant Nipah Virus Vaccines Protect Pigs against Challenge. Journal of Virology, 2006, 80, 7929-7938.	1.5	171
61	Diseases and Pathogens Associated with Mortality in Ontario Beef Feedlots. Journal of Veterinary Diagnostic Investigation, 2006, 18, 18-28.	0.5	150
62	Comparison of Two Laparoscopic Suture Patterns for Repair of Experimentally Ruptured Urinary Bladders in Normal Neonatal Calves. Veterinary Surgery, 2005, 34, 47-54.	0.5	19
63	Graft-versus-host disease in severe combined immunodeficiency/beige mice administered canine leukocytes. Canadian Journal of Veterinary Research, 2005, 69, 246-52.	1.1	0
64	Effect of Bovine Granulocyte Colony-Stimulating Factor on the Development of Pneumonia Caused by Mannheimia haemolytica. Veterinary Pathology, 2004, 41, 649-657.	0.8	8
65	Immunoglobulin G2 Deficiency with Transient Hypogammaglobulinemia and Chronic Respiratory Disease in a 6-Month-Old Holstein Heifer. Journal of Veterinary Diagnostic Investigation, 2004, 16, 432-435.	0.5	7
66	Comparison of two laparoscopic treatments for experimentally induced abdominal adhesions in pony foals. American Journal of Veterinary Research, 2004, 65, 681-686.	0.3	14
67	Effect of Interleukin-8 and Granulocyte Colony-Stimulating Factor on Priming and Activation of Bovine Neutrophils. Infection and Immunity, 2003, 71, 1643-1649.	1.0	92
68	Intradural vasculitis and hemorrhage in full sibling Welsh springer spaniels. Canadian Veterinary Journal, 2003, 44, 137-9.	0.0	14
69	Evaluation of laparoscopic adhesiolysis for the treatment of experimentally induced adhesions in pony foals. American Journal of Veterinary Research, 2002, 63, 289-294.	0.3	33
70	Variability of neutrophil and pulmonary alveolar macrophage function in swine. Veterinary Immunology and Immunopathology, 2002, 89, 175-186.	0.5	30
71	Intravascular lymphoma presenting as bilateral panophthalmitis and retinal detachment in a dog. Journal of the American Animal Hospital Association, 2000, 36, 337-342.	0.5	20
72	Production and functional characterization of recombinant bovine interleukin-8 as a specific neutrophil activator and chemoattractant. Veterinary Immunology and Immunopathology, 1999, 67, 327-340.	0.5	64

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73	Expression of the Neutrophil Chemoattractant Interleukin-8 in the Lesions of Bovine Pneumonic Pasteurellosis. Veterinary Pathology, 1998, 35, 124-131.	0.8	66
74	A Prospective Study of the Immunophenotype and Temporal Changes in the Histologic Lesions of Canine Demodicosis. Veterinary Pathology, 1997, 34, 279-287.	0.8	42
75	Establishment of Demodex canis on Canine Skin Engrafted onto Scid-Beige Mice. Journal of Parasitology, 1996, 82, 911.	0.3	8
76	Canine Demodicosis: A Re-examination of the Histopathologic Lesions and Description of the Immunophenotype of Infiltrating Cells. Veterinary Dermatology, 1995, 6, 9-19.	0.4	24