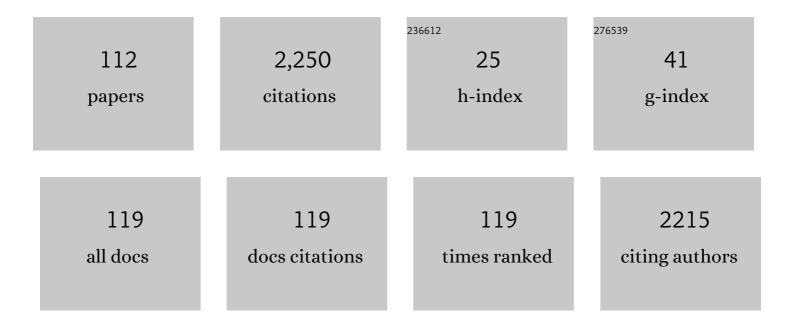
Jeffrey Lakritz

List of Publications by Year in descending order

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IFFEDEV LANDITZ

#	Article	IF	CITATIONS
1	Complications and outcomes of swine that underwent cesarean section for resolution of dystocia: 110 cases (2013â€2018). Veterinary Surgery, 2021, 50, 38-43.	0.5	3
2	An intracellular nanobody targeting T4SS effector inhibits <i>Ehrlichia</i> infection. Proceedings of the United States of America, 2021, 118, .	3.3	18
3	Effects of intravenous magnesium sulfate on serum calcium-regulating hormones and plasma and urinary electrolytes in healthy horses. PLoS ONE, 2021, 16, e0247542.	1.1	0
4	Iron robbery by intracellular pathogen via bacterial effector–induced ferritinophagy. Proceedings of the United States of America, 2021, 118, .	3.3	33
5	Cutaneous melanocytoma associated with vitiligo and leukotrichia in a mixedâ€breed pig. Veterinary Record Case Reports, 2021, 9, e146.	0.1	0
6	Effects of prepartum vaccination timing relative to pen change with an acidogenic diet on serum and colostrum immunoglobulins in Holstein dairy cows. Journal of Dairy Science, 2021, 104, 11072-11081.	1.4	5
7	Effect of timing of prepartum vaccination relative to pen change with an acidogenic diet on lying time and metabolic profile in Holstein dairy cows. Journal of Dairy Science, 2021, 104, 11059-11071.	1.4	2
8	Analgesic efficacy of an intravenous constant rate infusion of a morphine-lidocaine-ketamine combination in Holstein calves undergoing umbilical herniorrhaphy. American Journal of Veterinary Research, 2020, 81, 25-32.	0.3	5
9	Plasma amino acid status is useful for understanding intestinal mucosal damage in calves with cryptosporidiosis. Amino Acids, 2020, 52, 1459-1464.	1.2	3
10	Pharmacokinetics of magnesium and its effects on clinical variables following experimentally induced hypermagnesemia. Journal of Veterinary Pharmacology and Therapeutics, 2020, 43, 577-590.	0.6	5
11	Sequential changes in hepatic mRNA abundance and serum concentration of serum amyloid A in cattle with acute inflammation caused by endotoxin. Journal of Veterinary Medical Science, 2020, 82, 1006-1011.	0.3	1
12	Plasma histidine concentrations as a specific biomarker for intestinal mucosal damage in calves with cryptosporidiosis. Research in Veterinary Science, 2020, 132, 78-80.	0.9	0
13	Effects of postpartum acetylsalicylic acid on metabolic status, health, and production in lactating dairy cattle. Journal of Dairy Science, 2020, 103, 8443-8452.	1.4	7
14	Pharmacokinetics of an intravenous constant rate infusion of a morphine-lidocaine-ketamine combination in Holstein calves undergoing umbilical herniorrhaphy. American Journal of Veterinary Research, 2020, 81, 17-24.	0.3	5
15	Effectiveness of tapentadol hydrochloride for treatment of orthopedic pain in dogs: A pilot study. Canadian Veterinary Journal, 2020, 61, 289-293.	0.0	1
16	Investigation of a novel prosthesis technique for extracapsular stabilization of cranial cruciate ligament–deficient stifle joints in adult cattle. American Journal of Veterinary Research, 2019, 80, 779-786.	0.3	0
17	Fetlock arthrodesis using DCP internal fixation in a Bactrian camel (Camelus bactrianus) for treatment of metacarpophalangeal joint hyperextension. Veterinary Record Case Reports, 2019, 7, e000661.	0.1	1
18	Short communication: Assessment of biomarkers of inflammation in the vaginal discharge of postpartum dairy cows diagnosed with clinical metritis. Journal of Dairy Science, 2019, 102, 7469-7475.	1.4	9

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19	Pharmacokinetics and pharmacodynamics of intranasal and intravenous naloxone hydrochloride administration in healthy dogs. American Journal of Veterinary Research, 2019, 80, 696-701.	0.3	11
20	Potential roles of nitrate and live yeast culture in suppressing methane emission and influencing ruminal fermentation, digestibility, and milk production in lactating Jersey cows. Journal of Dairy Science, 2019, 102, 6144-6156.	1.4	26
21	Pharmacokinetics and pharmacodynamic effects of oral transmucosal and intravenous administration of dexmedetomidine in dogs. American Journal of Veterinary Research, 2019, 80, 969-975.	0.3	18
22	Radio-Telemetric Assessment of Cardiac Variables and Locomotion With Experimentally Induced Hypermagnesemia in Horses Using Chronically Implanted Catheters. Frontiers in Veterinary Science, 2019, 6, 414.	0.9	6
23	Safety and serologic response to a Haemonchus contortus vaccine in alpacas. Veterinary Parasitology, 2018, 252, 180-186.	0.7	11
24	Pharmacokinetics and pharmacodynamics after oral administration of tapentadol hydrochloride in dogs. American Journal of Veterinary Research, 2018, 79, 367-375.	0.3	4
25	Effect of Intravenous Administration of Cobalt Chloride to Horses on Clinical and Hemodynamic Variables. Journal of Veterinary Internal Medicine, 2018, 32, 441-449.	0.6	10
26	Embryo production by superovulation and dual siring in alpacas (Vicugna pacos). Small Ruminant Research, 2018, 162, 63-68.	0.6	1
27	Assessment of daily activity patterns and biomarkers of pain, inflammation, and stress in lactating dairy cows diagnosed with clinical metritis. Journal of Dairy Science, 2018, 101, 8248-8258.	1.4	58
28	Pharmacokinetics and pharmacodynamics of buprenorphine and sustained-release buprenorphine after administration to adult alpacas. American Journal of Veterinary Research, 2017, 78, 321-329.	0.3	11
29	Pharmacokinetics of intravenous and transdermal fentanyl in alpacas. Journal of Veterinary Pharmacology and Therapeutics, 2017, 40, 663-669.	0.6	7
30	Lactoferrin reduces mortality in preweaned calves with diarrhea. Journal of Dairy Science, 2017, 100, 3940-3948.	1.4	18
31	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
32	Pharmacokinetics of ampicillin-sulbactam in serum and synovial fluid samples following regional intravenous perfusion in the distal portion of a hind limb of adult cattle. American Journal of Veterinary Research, 2017, 78, 1372-1379.	0.3	9
33	Evaluation of a portable test system for assessing endotoxin activity in raw milk. Journal of Veterinary Medical Science, 2016, 78, 49-53.	0.3	7
34	Understanding antimicrobial stewardship: Disease severity treatment thresholds and antimicrobial alternatives among organic and conventional calf producers. Preventive Veterinary Medicine, 2016, 130, 77-85.	0.7	50
35	Profiles of serum amino acids to screen for catabolic and inflammation status in calves with <i>Mycoplasma</i> bronchopneumonia. Journal of Veterinary Medical Science, 2015, 77, 67-73.	0.3	1
36	Detecting endotoxin activity in bovine serum using an automated testing system. Journal of Veterinary Medical Science, 2015, 77, 977-979.	0.3	3

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37	Plasma concentrations of fenbendazole (FBZ) and oxfendazole in alpacas (Lama pacos) after single intravenous and oral dosing of FBZ. Veterinary Medicine: Research and Reports, 2015, 6, 71.	0.4	3
38	Absorption and disposition of florfenicol after intravenous, intramuscular and subcutaneous dosing in alpacas. Research in Veterinary Science, 2015, 99, 199-203.	0.9	1
39	Pharmacokinetics and pharmacodynamics of the glucagon-like peptide-1 analog liraglutide in healthy cats. Domestic Animal Endocrinology, 2015, 51, 114-121.	0.8	19
40	Impact of oral meloxicam on circulating physiological biomarkers of stress and inflammation in beef steers after long-distance transportation1. Journal of Animal Science, 2014, 92, 498-510.	0.2	63
41	Associations of various physical and blood analysis variables with experimentally inducedMycoplasma bovispneumonia in calves. American Journal of Veterinary Research, 2014, 75, 200-207.	0.3	12
42	Characterization of the contributions of Hp-MMP 9 to the serum acute phase protein response of lipopolysaccharide challenged calves. BMC Veterinary Research, 2014, 10, 261.	0.7	11
43	Serum concentrations of haptoglobin and haptoglobin-matrix metalloproteinase 9 (Hp-MMP 9) complexes of bovine calves in a bacterial respiratory challenge model. BMC Veterinary Research, 2014, 10, 285.	0.7	19
44	Fluoroquinolone levels in healthy dog urine following a 20â€mg/kg oral dose of enrofloxacin exceed mutant prevention concentration targets against <i><scp>E</scp>scherichia coli</i> isolated from canine urinary tract infections. Journal of Veterinary Pharmacology and Therapeutics, 2014, 37, 201-204.	0.6	8
45	Effect of Mannheimia haemolytica pneumonia on behavior and physiologic responses of calves during high ambient environmental temperatures1. Journal of Animal Science, 2013, 91, 3917-3929.	0.2	66
46	Pharmacokinetics of florfenicol after intravenous and intramuscular dosing in llamas. Research in Veterinary Science, 2013, 95, 594-599.	0.9	20
47	Assessment of a commercially available point-of-care assay for the measurement of bovine cardiac troponin I concentration. American Journal of Veterinary Research, 2013, 74, 870-873.	0.3	13
48	Pharmacokinetics and pharmacodynamics of midazolam after intravenous and intramuscular administration in alpacas. American Journal of Veterinary Research, 2013, 74, 294-299.	0.3	14
49	Pharmacokinetics of midazolam after intravenous administration to horses. Equine Veterinary Journal, 2013, 45, 721-725.	0.9	36
50	Evaluation of regional limb perfusion with erythromycin using the saphenous, cephalic, or palmar digital veins in standing horses. Journal of Veterinary Pharmacology and Therapeutics, 2013, 36, 434-440.	0.6	19
51	Global Climate Change: Enteric Methane Reduction Strategies in Livestock. , 2012, , 469-499.		9
52	Characteristics of dairy calf ranches: Morbidity, mortality, antibiotic use practices, and biosecurity and biocontainment practices. Journal of Dairy Science, 2012, 95, 2204-2214.	1.4	68
53	Vertical transmission of Mycoplasma haemolamae in alpacas (Vicugna pacos). Small Ruminant Research, 2012, 106, 181-188.	0.6	7
54	Cardiac Troponin I in Calves with Congenital Heart Disease. Journal of Veterinary Internal Medicine, 2012, 26, 1056-1060.	0.6	16

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55	Analysis of Trace and Major Elements in Bronchoalveolar Lavage Fluid of Mycoplasma Bronchopneumonia in Calves. Biological Trace Element Research, 2012, 145, 166-171.	1.9	10
56	Serum haptoglobin–matrix metalloproteinase 9 (Hp–MMP 9) complex as a biomarker of systemic inflammation in cattle. Veterinary Immunology and Immunopathology, 2011, 139, 41-49.	0.5	22
57	Measurement and prediction of enteric methane emission. International Journal of Biometeorology, 2011, 55, 1-16.	1.3	85
58	Association of milk yield and infection status at dry-off with intramammary infections at subsequent calving. Journal of Dairy Research, 2010, 77, 99-106.	0.7	30
59	Acute Renal Failure and Anuria Associated with Vitamin D Intoxication in Two Alpaca (<i>Vicugna) Tj ETQq1 1 (</i>).784314 rg 0.6	gBT_/Qverlock
60	Kinetics of inhibition of purified bovine neutrophil matrix metalloproteinase 9 by Iow–molecular-weight inhibitors. American Journal of Veterinary Research, 2009, 70, 633-639.	0.3	3
61	Lactoferrin concentrations in bovine milk prior to dry-off. Journal of Dairy Research, 2009, 76, 426-432.	0.7	20
62	Validation of a Commercially Available Immunoassay for the Measurement of Bovine Cardiac Troponin I. Journal of Veterinary Internal Medicine, 2009, 23, 359-365.	0.6	27
63	Correlation of Serum Cardiac Troponin I and Myocardial Damage in Cattle with Monensin Toxicosis. Journal of Veterinary Internal Medicine, 2009, 23, 1108-1116.	0.6	41
64	Disorders of the Upper Respiratory Tract in Food Animals. , 2009, , 199-207.		1
65	In vitro effects of lactoferrin on lipopolysaccharide-induced proliferation, gene expression, and prostanoid production by bovine peripheral blood mononuclear cells. American Journal of Veterinary Research, 2008, 69, 1164-1170.	0.3	7
66	Hematuria and transitional cell papilloma of the renal pelvis treated via unilateral nephrectomy in an alpaca. Journal of the American Veterinary Medical Association, 2008, 232, 1206-1209.	0.2	15
67	Biochemical and enzymatic characterization of purified covalent complexes of matrix metalloproteinase-9 and haptoglobin released by bovine granulocytes in vitro. American Journal of Veterinary Research, 2007, 68, 995-1004.	0.3	14
68	Pharmacokinetics of intravenously administered caffeine in healthy alpacas (Lama pacos) and llamas (Lama glama). American Journal of Veterinary Research, 2006, 67, 1063-1069.	0.3	4
69	Comparison of proteome and antigenic proteome between two Neospora caninum isolates. Veterinary Parasitology, 2005, 134, 41-52.	0.7	26
70	Effect of prepartum intramammary treatment with pirlimycin hydrochloride on prevalence of early first-lactation mastitis in dairy heifers. Journal of the American Veterinary Medical Association, 2005, 227, 1969-1974.	0.2	30
71	ANTIGENIC EVALUATION OF A RECOMBINANT BACULOVIRUS-EXPRESSED SARCOCYSTIS NEURONA SAG1 ANTIGEN. Journal of Parasitology, 2004, 90, 1027-1033.	0.3	1
72	Correlation of helical and incremental high-resolution thin-section computed tomographic and histomorphometric quantitative evaluation of an acute inflammatory response of lungs in dogs. American Journal of Veterinary Research, 2004, 65, 1114-1123.	0.3	7

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73	Pulmonary Neoplasia in Two Llamas (Lama glama). Veterinary Pathology, 2004, 41, 520-523.	0.8	25
74	The identification of a sequence related to apicomplexan enolase from Sarcocystis neurona. Parasitology Research, 2004, 94, 354-360.	0.6	4
75	Anti-protozoal efficacy of high performance liquid chromatography fractions of Torilis japonica and Sophora flavescens extracts on Neospora caninum and Toxoplasma gondii. Veterinary Parasitology, 2004, 125, 409-414.	0.7	29
76	Effects of Supplemental Lactoferrin on Serum Lactoferrin and IgG Concentrations and Neutrophil Oxidative Metabolism in Holstein Calves. Journal of Veterinary Internal Medicine, 2004, 18, 104-108.	0.6	13
77	Characterization of gelatinases in bronchoalveolar lavage fluid and gelatinases produced by alveolar macrophages isolated from healthy calves. American Journal of Veterinary Research, 2004, 65, 163-172.	0.3	15
78	Effects of supplemental lactoferrin on serum lactoferrin and IgG concentrations and neutrophil oxidative metabolism in Holstein calves. Journal of Veterinary Internal Medicine, 2004, 18, 104-8.	0.6	4
79	Anti-protozoal efficacy of medicinal herb extracts against Toxoplasma gondii and Neospora caninum. Veterinary Parasitology, 2003, 116, 7-14.	0.7	35
80	Elimination kinetics of chlorhexidine in milk following intramammary infusion to stop lactation in mastitic mammary gland quarters of cows. Journal of the American Veterinary Medical Association, 2003, 222, 1746-1749.	0.2	7
81	Correlation of helical and incremental high-resolution thin-section computed tomographic imaging with histomorphometric quantitative evaluation of lungs in dogs. American Journal of Veterinary Research, 2003, 64, 935-944.	0.3	30
82	Bronchointerstitial Pneumonia and Acute Respiratory Distress. , 2003, , 674-677.		0
83	Serum lactoferrin concentrations in colostrum-fed calves. American Journal of Veterinary Research, 2002, 63, 476-478.	0.3	9
84	Evaluation of a commercially available immunoassay for assessing adequacy of passive transfer in calves. Journal of the American Veterinary Medical Association, 2002, 220, 791-793.	0.2	38
85	Whole-blood concentrations of glutathione in cattle exposed to heat stress or a combination of heat stress and endophyte-infected tall fescue toxins in controlled environmental conditions. American Journal of Veterinary Research, 2002, 63, 799-803.	0.3	33
86	Characterization of monoclonal antibodies developed against Sarcocystis neurona. Parasitology Research, 2002, 88, 501-506.	0.6	20
87	Pharmacokinetics and bioavailability of trimethoprim-sulfamethoxazole in alpacas. Journal of Veterinary Pharmacology and Therapeutics, 2002, 25, 321-327.	0.6	12
88	Seroprevalence of Neospora, Toxoplasma gondii and Sarcocystis neurona antibodies in horses from Jeju island, South Korea. Veterinary Parasitology, 2002, 106, 193-201.	0.7	54
89	Experimental inoculation of domestic cats (Felis domesticus) with Sarcocystis neurona or S. neurona-like merozoites. Veterinary Parasitology, 2002, 107, 1-14.	0.7	26
90	Serum immunoglobulin G concentrations in calves fed fresh colostrum or a colostrum supplement. Journal of Veterinary Internal Medicine, 2002, 16, 187-91.	0.6	7

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91	Tilmicosin reduces lipopolysaccharide-stimulated bovine alveolar macrophage prostaglandin E(2) production via a mechanism involving phospholipases. Veterinary Therapeutics: Research in Applied Veterinary Medicine, 2002, 3, 7-21.	0.3	3
92	Pharmacokinetics of erythromycin ethylsuccinate after intragastric administration to healthy foals. Veterinary Therapeutics: Research in Applied Veterinary Medicine, 2002, 3, 189-95.	0.3	0
93	Sensitivity and specificity of serum copper determination for detection of copper deficiency in feeder calves. Journal of the American Veterinary Medical Association, 2001, 218, 756-760.	0.2	16
94	Factors modulating the epithelial response to toxicants in tracheobronchial airways. Toxicology, 2001, 160, 173-180.	2.0	20
95	In vitro quantitative analysis of 3H-uracil incorporation by Sarcocytis neurona to determine efficacy of anti-protozoal agents. Veterinary Parasitology, 2001, 95, 241-249.	0.7	11
96	Serum immunoglobulin G concentrations in calves fed fresh and frozen colostrum. Journal of the American Veterinary Medical Association, 2001, 219, 357-359.	0.2	21
97	Leukotoxin-Diol. American Journal of Respiratory Cell and Molecular Biology, 2001, 25, 434-438.	1.4	96
98	Pharmacokinetics of erythromycin estolate and erythromycin phosphate after intragastric administration to healthy foals. American Journal of Veterinary Research, 2000, 61, 914-919.	0.3	25
99	Hepatic and pulmonary enzyme activities in horses. American Journal of Veterinary Research, 2000, 61, 152-157.	0.3	20
100	Effects of prior feeding on pharmacokinetics and estimated bioavailability after oral administration of a single dose of microencapsulated erythromycin base in healthy foals. American Journal of Veterinary Research, 2000, 61, 1011-1015.	0.3	25
101	Effect of pasteurization at 76 and 63 °C on the absorption of colostral IgG in calves. Journal of Dairy Research, 2000, 67, 619-623.	0.7	17
102	Quantification of individual glutathione S-transferase isozymes in hepatic and pulmonary tissues of naphthalene-tolerant mice. Archives of Toxicology, 2000, 74, 215-221.	1.9	9
103	Effects of pasteurization of colostrum on subsequent serum lactoferrin concentration and neutrophil superoxide production in calves. American Journal of Veterinary Research, 2000, 61, 1021-1025.	0.3	22
104	Quantitative profiling of tissue- and gender-related expression of glutathione S-transferase isoenzymes in the mouse. Biochemical Journal, 1997, 325, 207-216.	1.7	73
105	Experimental infection of nude mice as a model for Sarcocystisneurona -associated encephalitis. Parasitology Research, 1997, 83, 706-711.	0.6	91
106	Validated High-Performance Liquid Chromatography-Electrochemical Method for Determination of Glutathione and Glutathione Disulfide in Small Tissue Samples. Analytical Biochemistry, 1997, 247, 63-68.	1.1	157
107	Cervical and Thoracic Vertebral Malformation ("Weak Neckâ€) in Colombia Lambs. Journal of Veterinary Internal Medicine, 1995, 9, 393-398.	0.6	10
108	Bronchointerstitial Pneumonia and Respiratory Distress in Young Horses: Clinical, Clinicopathologic, Radiographic, and Pathological Findings in 23 Cases (1984–1989). Journal of Veterinary Internal Medicine, 1993, 7, 277-288.	0.6	61

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109	Radiographic and microscopic correlation of diffuse interstitial and bronchointerstitial pulmonary patterns in the caudodorsal lung of adult Thoroughbred horses in race training. Equine Veterinary Journal, 1993, 25, 293-298.	0.9	23
110	Cerebral oedema and cerebellar herniation in four equine neonates. Equine Veterinary Journal, 1992, 24, 63-66.	0.9	13
111	Pharmacokinetics of cephradine in neonatal foals after single oral dosing. Equine Veterinary Journal, 1992, 24, 242-243.	0.9	12
112	Ultrastructural morphometric characterization of alveolar type II cells of perinatal sheep: a comparison with adults. Anatomy and Embryology, 1992, 186, 355-62.	1.5	4