

Lisa A Tell

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

2,023
citations

279798

23
h-index

276875

41
g-index

101
all docs

101
docs citations

101
times ranked

1985
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing Backyard Poultry versus Small Animal Knowledge of Veterinary Students regarding Husbandry, Prescription Drug Use, and Antimicrobial Resistance. <i>Journal of Veterinary Medical Education</i> , 2022, 49, 531-536.	0.6	3
2	Microbiome composition of Anna's hummingbirds differs among regions of the gastrointestinal tract. <i>Journal of Avian Biology</i> , 2022, 2022, .	1.2	3
3	Mechanisms of toxicity and residue considerations of rodenticide exposure in food Animalsâ€”a FARAD perspective. <i>Journal of the American Veterinary Medical Association</i> , 2022, 260, 514-523.	0.5	3
4	Prevalence and diversity of haemosporidians in a migratory high-elevation hummingbird in North America. <i>Parasitology Research</i> , 2022, 121, 769-773.	1.6	2
5	Pharmacokinetic Parameters and Estimating Extra-Label Tissue Withdrawal Intervals Using Three Approaches and Various Matrices for Domestic Laying Chickens Following Meloxicam Administration. <i>Frontiers in Veterinary Science</i> , 2022, 9, 826367.	2.2	5
6	Effects of ivermectin treatment of backyard chickens on mosquito dynamics and West Nile virus transmission. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010260.	3.0	6
7	Residue depletion profiles and withdrawal interval estimations of meloxicam in eggs and ovarian follicles following intravenous (Meloxicam solution for injection) and oral (Meloxidyl®) administration in domestic chickens (<i>Gallus domesticus</i>). <i>Regulatory Toxicology and Pharmacology</i> , 2022, 132, 105170.	2.7	3
8	An Interactive Generic Physiologically Based Pharmacokinetic (igPBPK) Modeling Platform to Predict Drug Withdrawal Intervals in Cattle and Swine: A Case Study on Flunixin, Florfenicol, and Penicillin G. <i>Toxicological Sciences</i> , 2022, 188, 180-197.	3.1	5
9	PHARMACOKINETICS AND CLINICAL SAFETY OF A SUSTAINED-RELEASE FORMULATION OF CEFTIOFUR CRYSTALLINE FREE ACID IN RINGNECK DOVES (<i>STREPTOPELIA RISORIA</i>) AFTER A SINGLE INTRAMUSCULAR INJECTION. <i>Journal of Zoo and Wildlife Medicine</i> , 2021, 52, 81-89.	0.6	6
10	Retrospective study on admission trends of Californian hummingbirds found in urban habitats (1991â€”2016). <i>PeerJ</i> , 2021, 9, e11131.	2.0	4
11	PLASMA VORICONAZOLE CONCENTRATIONS FOLLOWING SINGLE- AND MULTIPLE-DOSE SUBCUTANEOUS INJECTIONS IN WESTERN POND TURTLES (<i>ACTINEMYS MARMORATA</i>). <i>Journal of Zoo and Wildlife Medicine</i> , 2021, 52, 538-547.	0.6	2
12	Risk Assessment of Human Consumption of Meat From Fenbendazole-Treated Pheasants. <i>Frontiers in Veterinary Science</i> , 2021, 8, 665357.	2.2	1
13	Egg residue and depletion in Rhode Island Red hens (<i>Gallus gallus domesticus</i>) following multiple oral doses of trimethoprim-sulfamethoxazole. <i>Regulatory Toxicology and Pharmacology</i> , 2021, 123, 104941.	2.7	3
14	Large-Scale Data Mining of Rapid Residue Detection Assay Data From HTML and PDF Documents: Improving Data Access and Visualization for Veterinarians. <i>Frontiers in Veterinary Science</i> , 2021, 8, 674730.	2.2	4
15	Development and Application of an Interactive Physiologically Based Pharmacokinetic (iPBPK) Model to Predict Oxytetracycline Tissue Distribution and Withdrawal Intervals in Market-Age Sheep and Goats. <i>Toxicological Sciences</i> , 2021, 183, 253-268.	3.1	8
16	Editorial: Aquatic Pharmacologyâ€”Temperature Sensitive Medication. <i>Frontiers in Veterinary Science</i> , 2021, 8, 755585.	2.2	0
17	Pharmacokinetic Parameters and Tissue Withdrawal Intervals for Sheep Administered Multiple Oral Doses of Meloxicam. <i>Animals</i> , 2021, 11, 2797.	2.3	4
18	Physiological parameter values for physiologically based pharmacokinetic models in foodâ€”producing animals. Part III: Sheep and goat. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2021, 44, 456-477.	1.3	13

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19	Low Prevalence of Haemosporidians in Blood and Tissue Samples from Hummingbirds. <i>Journal of Parasitology</i> , 2021, 107, 794-798.	0.7	3
20	Concentrations of Retinol and Î±-Tocopherol in Tissue Samples From Anna's Hummingbirds (<i>Calypte</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 2.2	2.2	10
21	Novel hybrid finds a peri-urban niche: Allenâ€™s Hummingbirds in southern California. <i>Conservation Genetics</i> , 2020, 21, 989-998.	1.5	4
22	Physiological parameter values for physiologically based pharmacokinetic models in foodâ€™producing animals. Part II: Chicken and turkey. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2020, 44, 423.	1.3	11
23	Aspergillosis, Avian Species and the One Health Perspective: The Possible Importance of Birds in Azole Resistance. <i>Microorganisms</i> , 2020, 8, 2037.	3.6	27
24	Pharmacokinetic Parameters and Estimated Milk Withdrawal Intervals for Domestic Goats (<i>Capra</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Flunixin Meglumine. <i>Frontiers in Veterinary Science</i> , 2020, 7, 213.	2.2	13
25	Evaluation of Heat and pH Treatments on Degradation of Ceftiofur in Whole Milk. <i>Frontiers in Veterinary Science</i> , 2020, 7, 288.	2.2	5
26	Anti-microbial activity of whole blood and plasma collected from Annaâ€™s Hummingbirds (<i>Calypte anna</i>) against three different microbes. <i>PLoS ONE</i> , 2020, 15, e0234239.	2.5	1
27	TaqMan quantitative real-time PCR for detecting Avipoxvirus DNA in various sample types from hummingbirds. <i>PLoS ONE</i> , 2020, 15, e0230701.	2.5	10
28	Physiological parameter values for physiologically based pharmacokinetic models in foodâ€™producing animals. Part I: Cattle and swine. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2020, 43, 385-420.	1.3	22
29	High Efficiency Drug Repurposing Design for New Antifungal Agents. <i>Methods and Protocols</i> , 2019, 2, 31.	2.0	16
30	Integration of Food Animal Residue Avoidance Databank (FARAD) empirical methods for drug withdrawal interval determination with a mechanistic population-based interactive physiologically based pharmacokinetic (iPBPK) modeling platform: example for flunixin meglumine administration. <i>Archives of Toxicology</i> , 2019, 93, 1865-1880.	4.2	19
31	Microbial communities in hummingbird feeders are distinct from floral nectar and influenced by bird visitation. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20182295.	2.6	18
32	Quantitation of neonicotinoid insecticides, plus qualitative screening for other xenobiotics, in small-mass avian tissue samples using UHPLC high-resolution mass spectrometry. <i>Journal of Veterinary Diagnostic Investigation</i> , 2019, 31, 399-407.	1.1	13
33	Analysis of insecticide exposure in California hummingbirds using liquid chromatography-mass spectrometry. <i>Environmental Science and Pollution Research</i> , 2019, 26, 15458-15466.	5.3	26
34	Application of different pharmacokinetic models to describe and predict pharmacokinetics of voriconazole in magellanic penguins following oral administration. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2019, 42, 74-84.	1.3	6
35	Molecular identification of clinical and environmental avian <i>Aspergillus</i> isolates. <i>Archives of Microbiology</i> , 2019, 201, 253-257.	2.2	20
36	HISTOPATHOLOGIC FINDINGS IN FREE-RANGING CALIFORNIA HUMMINGBIRDS, 1996â€™2017. <i>Journal of Wildlife Diseases</i> , 2019, 55, 343.	0.8	5

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37	Clinical findings and normative ocular data for free-living Anna's (<i>Calypte anna</i>) and Black-chinned (<i>Archilochus alexandri</i>) Hummingbirds. <i>Veterinary Ophthalmology</i> , 2019, 22, 13-23.	1.0	11
38	West Nile Virus in Hummingbirds in California, USA, 2005-17. <i>Journal of Wildlife Diseases</i> , 2019, 55, 903.	0.8	3
39	West Nile Virus in Hummingbirds in California, USA, 2005-17. <i>Journal of Wildlife Diseases</i> , 2019, 55, 903-907.	0.8	1
40	Amphotericin B concentrations in healthy mallard ducks (<i>Anas platyrhynchos</i>) following a single intratracheal dose of liposomal amphotericin B using an atomizer. <i>Medical Mycology</i> , 2018, 56, 322-331.	0.7	6
41	Use of RFID technology to characterize feeder visitations and contact network of hummingbirds in urban habitats. <i>PLoS ONE</i> , 2018, 13, e0208057.	2.5	17
42	Extralabel drug use in small ruminants. <i>Journal of the American Veterinary Medical Association</i> , 2018, 253, 1001-1009.	0.5	12
43	Consequences of fipronil exposure in egg-laying hens. <i>Journal of the American Veterinary Medical Association</i> , 2018, 253, 57-60.	0.5	26
44	Leukocyte Reference Intervals for Free-Ranging Hummingbirds in Northern California, USA. <i>Journal of Wildlife Diseases</i> , 2018, 54, 607-611.	0.8	6
45	Drug residues in poultry meat: A literature review of commonly used veterinary antibacterials and anthelmintics used in poultry. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2018, 41, 761-789.	1.3	28
46	Evaluation of <i>Proctophylodes huitzilopochtli</i> on feathers from Anna's (<i>Calypte anna</i>) and Black-chinned (<i>Archilochus alexandri</i>) Hummingbirds: Prevalence assessment and imaging analysis using light and tabletop scanning electron microscopy. <i>PLoS ONE</i> , 2018, 13, e0191323.	2.5	11
47	Pharmacokinetic parameters for single- and multi-dose regimens for subcutaneous administration of a high-dose ceftiofur crystalline free acid to neonatal foals. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2017, 40, 88-91.	1.3	3
48	Guide to FARAD resources: historical and future perspectives. <i>Journal of the American Veterinary Medical Association</i> , 2017, 250, 1131-1139.	0.5	16
49	Trace element contamination in feather and tissue samples from Anna's hummingbirds. <i>Ecological Indicators</i> , 2017, 80, 96-105.	6.3	29
50	Detection and prevalence of <i>Haemoproteus archilochus</i> (Haemosporida, Haemoproteidae) in two species of California hummingbirds. <i>Parasitology Research</i> , 2017, 116, 1879-1885.	1.6	7
51	Pharmacokinetics of a single dose of voriconazole administered orally with and without food to red-tailed hawks (<i>Buteo jamaicensis</i>). <i>American Journal of Veterinary Research</i> , 2017, 78, 433-439.	0.6	12
52	Protocol for diversion of confirmed positive bulk raw milk tankers to calf ranches - A review of the Pharmacokinetics of tetracyclines and sulfonamides in veal calves. <i>Animal Health Research Reviews</i> , 2016, 17, 127-136.	3.1	4
53	Molecular sex identification markers for five North American hummingbird species. <i>Conservation Genetics Resources</i> , 2016, 8, 427-430.	0.8	3
54	Estimation of tulathromycin depletion in plasma and milk after subcutaneous injection in lactating goats using a nonlinear mixed-effects pharmacokinetic modeling approach. <i>BMC Veterinary Research</i> , 2016, 12, 258.	1.9	14

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55	Pharmacokinetic indices for ceftiofur after single-dose administration to adult sea otters (<i>Enhydra</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 307	1.3	4
56	A method to preserve low parasitaemia Plasmodium-infected avian blood for host and vector infectivity assays. Malaria Journal, 2016, 15, 154.	2.3	8
57	Screening and Confirmatory Analyses of Flunixin in Tissues and Bodily Fluids after Intravenous or Intramuscular Administration to Cull Dairy Cows with or without Lipopolysaccharide Challenge. Journal of Agricultural and Food Chemistry, 2016, 64, 336-345.	5.2	10
58	Health concerns and management of select veterinary drug residues. Food and Chemical Toxicology, 2016, 88, 112-122.	3.6	209
59	Identifying avian malaria vectors: sampling methods influence outcomes. Parasites and Vectors, 2015, 8, 365.	2.5	28
60	Egg residue considerations during the treatment of backyard poultry. Journal of the American Veterinary Medical Association, 2015, 247, 1388-1395.	0.5	33
61	INFLAMMATORY MARKERS ASSOCIATED WITH TRAUMA AND INFECTION IN RED-TAILED HAWKS (<i>BUTEO</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 307	0.8	7
62	Excretory, Secretory, and Tissue Residues after Label and Extra-label Administration of Flunixin Meglumine to Saline- or Lipopolysaccharide-Exposed Dairy Cows. Journal of Agricultural and Food Chemistry, 2015, 63, 4893-4901.	5.2	21
63	Evaluation of an extended-release formulation of ceftiofur crystalline-free acid in koi (<i>Cyprinus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 307	1.3	6
64	Interspecies Mixed-Effect Pharmacokinetic Modeling of Penicillin G in Cattle and Swine. Antimicrobial Agents and Chemotherapy, 2014, 58, 4495-4503.	3.2	19
65	Hummingbird health: pathogens and disease conditions in the family Trochilidae. Journal of Ornithology, 2014, 155, 1-12.	1.1	31
66	Development of a physiologically based pharmacokinetic model for flunixin in cattle (<i>Bos</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 Assessment, 2014, 31, 1506-1521.	2.3	34
67	Pharmacokinetics of ceftiofur crystalline free acid after single and multiple subcutaneous administrations in healthy alpacas (<i>Vicugna pacos</i>). Journal of Veterinary Pharmacology and Therapeutics, 2013, 36, 122-129.	1.3	18
68	Use of population pharmacokinetic modeling and Monte Carlo simulation to capture individual animal variability in the prediction of flunixin withdrawal times in cattle. Journal of Veterinary Pharmacology and Therapeutics, 2013, 36, 248-257.	1.3	21
69	CHARACTERIZATION OF AVIAN POXVIRUS IN ANNA'S HUMMINGBIRD (<i>CALYPTA ANNA</i>) IN CALIFORNIA, USA. Journal of Wildlife Diseases, 2013, 49, 978-985.	0.8	24
70	Study of Nebulization Delivery of Aerosolized Fluorescent Microspheres to the Avian Respiratory Tract. Avian Diseases, 2012, 56, 381-386.	1.0	18
71	Pharmacokinetics of a single intramuscular injection of ceftiofur crystalline-free acid in American black ducks (<i>Anas rubripes</i>). American Journal of Veterinary Research, 2012, 73, 620-627.	0.6	31
72	Development of a physiologically based pharmacokinetic model to predict tulathromycin distribution in goats. Journal of Veterinary Pharmacology and Therapeutics, 2012, 35, 121-131.	1.3	32

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73	Pharmacokinetics of ceftiofur crystalline free acid after single subcutaneous administration in lactating and nonlactating domestic goats (<i>Capra aegagrus hircus</i>). <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2011, 34, 25-30.	1.3	26
74	Pharmacokinetics of ceftiofur sodium and ceftiofur crystalline free acid in neonatal foals. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2011, 34, 403-409.	1.3	36
75	Pharmacokinetics of veterinary drugs in laying hens and residues in eggs: a review of the literature. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2011, 34, 521-556.	1.3	126
76	Antimicrobial susceptibility of <i>Arcanobacterium pyogenes</i> isolated from the lungs of white-tailed deer (<i>Odocoileus virginianus</i>) with pneumonia. <i>Journal of Veterinary Diagnostic Investigation</i> , 2011, 23, 1009-1013.	1.1	20
77	Efficacy of voriconazole in Japanese quail (<i>Coturnix japonica</i>) experimentally infected with <i>Aspergillus fumigatus</i> . <i>Medical Mycology</i> , 2010, 48, 234-244.	0.7	30
78	Efficacy of voriconazole in Japanese quail (<i>Coturnix japonica</i>) experimentally infected with <i>Aspergillus fumigatus</i> . <i>Medical Mycology</i> , 2010, 48, 1-11.	0.7	9
79	Development of 37 microsatellite loci for the great gray owl (<i>Strix nebulosa</i>) and other <i>Strix</i> spp. owls. <i>Conservation Genetics</i> , 2008, 9, 1357-1361.	1.5	5
80	An Aerosolized Fluorescent Microsphere Technique for Evaluating Particle Deposition in the Avian Respiratory Tract. <i>Avian Diseases</i> , 2006, 50, 238-244.	1.0	20
81	Studies on itraconazole delivery and pharmacokinetics in mallard ducks (<i>Anas platyrhynchos</i>). <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2005, 28, 267-274.	1.3	19
82	Aspergillosis in mammals and birds: impact on veterinary medicine. <i>Medical Mycology</i> , 2005, 43, 71-73.	0.7	146
83	In vivo release of oxytetracycline from a biodegradable controlled-release gel injected subcutaneously in Japanese quail (<i>Coturnix japonica</i>). <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2003, 26, 239-245.	1.3	5
84	Comparison of Four Rapid DNA Extraction Techniques for Conventional Polymerase Chain Reaction Testing of Three <i>Mycobacterium</i> spp. that Affect Birds. <i>Avian Diseases</i> , 2003, 47, 1486-1490.	1.0	24
85	Real-Time Polymerase Chain Reaction Testing for the Detection of <i>Mycobacterium genavense</i> and <i>Mycobacterium avium</i> Complex Species in Avian Samples. <i>Avian Diseases</i> , 2003, 47, 1406-1415.	1.0	32
86	Diagnosis of Avian Mycobacteriosis: Comparison of Culture, Acid-Fast Stains, and Polymerase Chain Reaction for the Identification of <i>Mycobacterium avium</i> in Experimentally Inoculated Japanese Quail (<i>Coturnix japonica</i>). <i>Avian Diseases</i> , 2003, 47, 444-452.	1.0	55
87	A Model of Avian Mycobacteriosis: Clinical and Histopathologic Findings in Japanese Quail (<i>Coturnix</i>) Tj ETQq1 1 0.784314 rgBT /Overlo 433-443.	1.0	28
88	Mycobacteriosis in birds. <i>OIE Revue Scientifique Et Technique</i> , 2001, 20, 180-203.	1.2	147
89	Title is missing!. <i>Journal of Chemical Ecology</i> , 1999, 25, 897-922.	1.8	176
90	A comparison of sex steroid hormone excretion and metabolism by psittacine species. <i>Zoo Biology</i> , 1999, 18, 247-260.	1.2	9

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91	A rapid isolation of Asian elephant (<i>Elephas maximus</i>) blood heterophils on Percoll density gradients. <i>Comparative Haematology International</i> , 1998, 8, 37-42.	0.5	1
92	Flow cytometric quantitation of oxidative product formation by heterophils from orange-winged Amazon parrots (<i>Amazona amazonica amazonica</i>). <i>Comparative Haematology International</i> , 1997, 7, 197-201.	0.5	0
93	A technique for isolating heterophils from blood of orange-winged Amazon parrots (<i>Amazona</i>) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 1</i>	0.5	7
94	Excretion and metabolic fate of radiolabeled estradiol and testosterone in the cockatiel (<i>Nymphicus</i>) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5</i>	0.2	14
95	Basal cell carcinoma in a blue-fronted amazon parrot (<i>Amazona aestiva</i>). <i>Avian Diseases</i> , 1997, 41, 755-9.	1.0	1
96	Urinary steroid evaluations to monitor ovarian function in exotic ungulates: VIII. Correspondence of urinary and plasma steroids in the llama (<i>Lama glama</i>) during nonconceptive and conceptive cycles. <i>Zoo Biology</i> , 1991, 10, 225-236.	1.2	3
97	An automated assay for fecal estrogen conjugates in the determination of sex in avian species. <i>Zoo Biology</i> , 1991, 10, 361-367.	1.2	14