

# Lisa A Tell

## 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.

97 papers	1,467 citations	20 h-index	35 g-index
101 ext. papers	1,743 ext. citations	2.3 avg, IF	4.62 L-index

#	Paper	IF	Citations
97	Mechanisms of toxicity and residue considerations of rodenticide exposure in food Animals-a FARAD perspective.. <i>Journal of the American Veterinary Medical Association</i> , <b>2022</b> , 1-10	1	0
96	Prevalence and diversity of haemosporidians in a migratory high-elevation hummingbird in North America.. <i>Parasitology Research</i> , <b>2022</b> , 121, 769	2.4	
95	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> , <b>2022</b> , 9, 826367	3.1	1
94	Effects of ivermectin treatment of backyard chickens on mosquito dynamics and West Nile virus transmission.. <i>PLoS Neglected Tropical Diseases</i> , <b>2022</b> , 16, e0010260	4.8	1
93	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> , <b>2022</b> , 105, 105478	3.4	0
92	Physiological parameter values for physiologically based pharmacokinetic models in food-producing animals. Part III: Sheep and goat. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , <b>2021</b> , 44, 456-477	1.4	6
91	LOW PREVALENCE OF HAEMOSPORIDIANS IN BLOOD AND TISSUE SAMPLES FROM HUMMINGBIRDS. <i>Journal of Parasitology</i> , <b>2021</b> , 107, 794-798	0.9	1
90	PHARMACOKINETICS AND CLINICAL SAFETY OF A SUSTAINED-RELEASE FORMULATION OF CEFTIOFUR CRYSTALLINE FREE ACID IN RINGNECK DOVES ( ) AFTER A SINGLE INTRAMUSCULAR INJECTION. <i>Journal of Zoo and Wildlife Medicine</i> , <b>2021</b> , 52, 81-89	0.9	1
89	Retrospective study on admission trends of Californian hummingbirds found in urban habitats (1991-2016). <i>PeerJ</i> , <b>2021</b> , 9, e11131	3.1	0
88	Regulatory Considerations for Medication Use in Poultry <b>2021</b> , 533-561		
87	PLASMA VORICONAZOLE CONCENTRATIONS FOLLOWING SINGLE- AND MULTIPLE-DOSE SUBCUTANEOUS INJECTIONS IN WESTERN POND TURTLES ( ). <i>Journal of Zoo and Wildlife Medicine</i> , <b>2021</b> , 52, 538-547	0.9	
86	Risk Assessment of Human Consumption of Meat From Fenbendazole-Treated Pheasants. <i>Frontiers in Veterinary Science</i> , <b>2021</b> , 8, 665357	3.1	
85	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> , <b>2021</b> , 123, 104941	3.4	0
84	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> , <b>2021</b> , 8, 674730	3.1	1
83	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> , <b>2021</b> , 183, 253-268	4.4	3
82	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> , <b>2021</b> , e20210044	1.3	1
81	Pharmacokinetic Parameters and Tissue Withdrawal Intervals for Sheep Administered Multiple Oral Doses of Meloxicam. <i>Animals</i> , <b>2021</b> , 11,	3.1	2

80	Pharmacokinetic Parameters and Estimated Milk Withdrawal Intervals for Domestic Goats () After Administration of Single and Multiple Intravenous and Subcutaneous Doses of Flunixin Meglumine. <i>Frontiers in Veterinary Science</i> , <b>2020</b> , 7, 213	3.1	3
79	Evaluation of Heat and pH Treatments on Degradation of Ceftiofur in Whole Milk. <i>Frontiers in Veterinary Science</i> , <b>2020</b> , 7, 288	3.1	3
78	Anti-microbial activity of whole blood and plasma collected from Anna's Hummingbirds (Calypte anna) against three different microbes. <i>PLoS ONE</i> , <b>2020</b> , 15, e0234239	3.7	
77	TaqMan quantitative real-time PCR for detecting Avipoxvirus DNA in various sample types from hummingbirds. <i>PLoS ONE</i> , <b>2020</b> , 15, e0230701	3.7	4
76	Physiological parameter values for physiologically based pharmacokinetic models in food-producing animals. Part I: Cattle and swine. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , <b>2020</b> , 43, 385-420	1.4	11
75	Concentrations of Retinol and Tocopherol in Tissue Samples From Anna's Hummingbirds (). <i>Frontiers in Veterinary Science</i> , <b>2020</b> , 7, 637	3.1	
74	Novel hybrid finds a peri-urban niche: Allen's Hummingbirds in southern California. <i>Conservation Genetics</i> , <b>2020</b> , 21, 989-998	2.6	3
73	Physiological parameter values for physiologically based pharmacokinetic models in food-producing animals. Part II: Chicken and turkey. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , <b>2020</b> , 44, 423	1.4	5
72	Aspergillosis, Avian Species and the One Health Perspective: The Possible Importance of Birds in Azole Resistance. <i>Microorganisms</i> , <b>2020</b> , 8,	4.9	10
71	High Efficiency Drug Repurposing Design for New Antifungal Agents. <i>Methods and Protocols</i> , <b>2019</b> , 2,	2.5	12
70	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> , <b>2019</b> , 93, 1865-1880	5.8	13
69	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> , <b>2019</b> , 286, 20182295	4.4	7
68	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> , <b>2019</b> , 31, 399-407	1.5	6
67	Analysis of insecticide exposure in California hummingbirds using liquid chromatography-mass spectrometry. <i>Environmental Science and Pollution Research</i> , <b>2019</b> , 26, 15458-15466	5.1	13
66	West Nile Virus in Hummingbirds in California, USA, 2005-2017. <i>Journal of Wildlife Diseases</i> , <b>2019</b> , 55, 903	1.3	2
65	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> , <b>2019</b> , 42, 74-84	1.4	3
64	Molecular identification of clinical and environmental avian Aspergillus isolates. <i>Archives of Microbiology</i> , <b>2019</b> , 201, 253-257	3	14
63	HISTOPATHOLOGIC FINDINGS IN FREE-RANGING CALIFORNIA HUMMINGBIRDS, 1996-2017. <i>Journal of Wildlife Diseases</i> , <b>2019</b> , 55, 343-351	1.3	2

62	Clinical findings and normative ocular data for free-living Anna's (Calypete anna) and Black-chinned (Archilochus alexandri) Hummingbirds. <i>Veterinary Ophthalmology</i> , <b>2019</b> , 22, 13-23	1.4	9
61	West Nile Virus in Hummingbirds in California, USA, 2005-17. <i>Journal of Wildlife Diseases</i> , <b>2019</b> , 55, 903-907		1
60	Amphotericin B concentrations in healthy mallard ducks (Anas platyrhynchos) following a single intratracheal dose of liposomal amphotericin B using an atomizer. <i>Medical Mycology</i> , <b>2018</b> , 56, 322-331	3.9	3
59	Consequences of fipronil exposure in egg-laying hens. <i>Journal of the American Veterinary Medical Association</i> , <b>2018</b> , 253, 57-60	1	19
58	Leukocyte Reference Intervals for Free-Ranging Hummingbirds in Northern California, USA. <i>Journal of Wildlife Diseases</i> , <b>2018</b> , 54, 607-611	1.3	5
57	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> , <b>2018</b> , 41, 761-789	1.4	17
56	Evaluation of Proctophyllodes huitzilopochtli on feathers from Anna's (Calypete anna) and Black-chinned (Archilochus alexandri) Hummingbirds: Prevalence assessment and imaging analysis using light and tabletop scanning electron microscopy. <i>PLoS ONE</i> , <b>2018</b> , 13, e0191323	3.7	6
55	Use of RFID technology to characterize feeder visitations and contact network of hummingbirds in urban habitats. <i>PLoS ONE</i> , <b>2018</b> , 13, e0208057	3.7	9
54	Extralabel drug use in small ruminants. <i>Journal of the American Veterinary Medical Association</i> , <b>2018</b> , 253, 1001-1009	1	7
53	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> , <b>2017</b> , 40, 88-91	1.4	1
52	Guide to FARAD resources: historical and future perspectives. <i>Journal of the American Veterinary Medical Association</i> , <b>2017</b> , 250, 1131-1139	1	13
51	Trace element contamination in feather and tissue samples from Anna's hummingbirds. <i>Ecological Indicators</i> , <b>2017</b> , 80, 96-105	5.8	19
50	Detection and prevalence of Haemoproteus archilochus (Haemosporida, Haemoproteidae) in two species of California hummingbirds. <i>Parasitology Research</i> , <b>2017</b> , 116, 1879-1885	2.4	5
49	Pharmacokinetics of a single dose of voriconazole administered orally with and without food to red-tailed hawks (Buteo jamaicensis). <i>American Journal of Veterinary Research</i> , <b>2017</b> , 78, 433-439	1.1	9
48	Molecular sex identification markers for five North American hummingbird species. <i>Conservation Genetics Resources</i> , <b>2016</b> , 8, 427-430	0.8	3
47	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> , <b>2016</b> , 12, 258	2.7	10
46	Pharmacokinetic indices for cefovecin after single-dose administration to adult sea otters (Enhydra lutris). <i>Journal of Veterinary Pharmacology and Therapeutics</i> , <b>2016</b> , 39, 625-628	1.4	4
45	A method to preserve low parasitaemia Plasmodium-infected avian blood for host and vector infectivity assays. <i>Malaria Journal</i> , <b>2016</b> , 15, 154	3.6	5

44	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. <i>Journal of Agricultural and Food Chemistry</i> , <b>2016</b> , 64, 336-45	5.7	10
43	Health concerns and management of select veterinary drug residues. <i>Food and Chemical Toxicology</i> , <b>2016</b> , 88, 112-22	4.7	144
42	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> , <b>2016</b> , 17, 127-136	2.1	3
41	Excretory, Secretory, and Tissue Residues after Label and Extra-label Administration of Flunixin Meglumine to Saline- or Lipopolysaccharide-Exposed Dairy Cows. <i>Journal of Agricultural and Food Chemistry</i> , <b>2015</b> , 63, 4893-901	5.7	20
40	Evaluation of an extended-release formulation of ceftiofur crystalline-free acid in koi (Cyprinus carpio). <i>Journal of Veterinary Pharmacology and Therapeutics</i> , <b>2015</b> , 38, 606-15	1.4	11
39	Identifying avian malaria vectors: sampling methods influence outcomes. <i>Parasites and Vectors</i> , <b>2015</b> , 8, 365	4	21
38	Egg residue considerations during the treatment of backyard poultry. <i>Journal of the American Veterinary Medical Association</i> , <b>2015</b> , 247, 1388-95	1	26
37	INFLAMMATORY MARKERS ASSOCIATED WITH TRAUMA AND INFECTION IN RED-TAILED HAWKS (BUTEO JAMAICENSIS) IN THE USA. <i>Journal of Wildlife Diseases</i> , <b>2015</b> , 51, 860-7	1.3	5
36	Hummingbird health: pathogens and disease conditions in the family Trochilidae. <i>Journal of Ornithology</i> , <b>2014</b> , 155, 1-12	1.5	25
35	Development of a physiologically based pharmacokinetic model for flunixin in cattle (Bos taurus). <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , <b>2014</b> , 31, 1506-21	3.2	29
34	The Food Animal Residue Avoidance Databank <b>2014</b> , 289-301		1
33	Regulatory Considerations for Medication Use in Poultry <b>2014</b> , 297-320		1
32	Interspecies mixed-effect pharmacokinetic modeling of penicillin G in cattle and swine. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 4495-503	5.9	17
31	Pharmacokinetics of ceftiofur crystalline free acid after single and multiple subcutaneous administrations in healthy alpacas (Vicugna pacos). <i>Journal of Veterinary Pharmacology and Therapeutics</i> , <b>2013</b> , 36, 122-9	1.4	15
30	Use of population pharmacokinetic modeling and Monte Carlo simulation to capture individual animal variability in the prediction of flunixin withdrawal times in cattle. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , <b>2013</b> , 36, 248-57	1.4	21
29	Characterization of avian poxvirus in Anna's Hummingbird (Calypte anna) in California, USA. <i>Journal of Wildlife Diseases</i> , <b>2013</b> , 49, 978-85	1.3	17
28	Development of a physiologically based pharmacokinetic model to predict tulathromycin distribution in goats. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , <b>2012</b> , 35, 121-31	1.4	28
27	Study of nebulization delivery of aerosolized fluorescent microspheres to the avian respiratory tract. <i>Avian Diseases</i> , <b>2012</b> , 56, 381-6	1.6	13

26	Pharmacokinetics of a single intramuscular injection of ceftiofur crystalline-free acid in American black ducks ( <i>Anas rubripes</i> ). <i>American Journal of Veterinary Research</i> , <b>2012</b> , 73, 620-7	1.1	29
25	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> , <b>2011</b> , 34, 25-30	1.4	20
24	Pharmacokinetics of ceftiofur sodium and ceftiofur crystalline free acid in neonatal foals. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , <b>2011</b> , 34, 403-9	1.4	27
23	Pharmacokinetics of veterinary drugs in laying hens and residues in eggs: a review of the literature. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , <b>2011</b> , 34, 521-56	1.4	100
22	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> , <b>2011</b> , 23, 1009-13	1.5	20
21	Efficacy of voriconazole in Japanese quail ( <i>Coturnix japonica</i> ) experimentally infected with <i>Aspergillus fumigatus</i> . <i>Medical Mycology</i> , <b>2010</b> , 48, 234-244	3.9	27
20	Efficacy of voriconazole in Japanese quail ( <i>Coturnix japonica</i> ) experimentally infected with <i>Aspergillus fumigatus</i> . <i>Medical Mycology</i> , <b>2010</b> , 48, 234-44	3.9	4
19	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> , <b>2008</b> , 9, 1357-1361	2.6	4
18	An aerosolized fluorescent microsphere technique for evaluating particle deposition in the avian respiratory tract. <i>Avian Diseases</i> , <b>2006</b> , 50, 238-44	1.6	19
17	Aspergillosis in mammals and birds: impact on veterinary medicine. <i>Medical Mycology</i> , <b>2005</b> , 43 Suppl 1, S71-3	3.9	115
16	Studies on itraconazole delivery and pharmacokinetics in mallard ducks ( <i>Anas platyrhynchos</i> ). <i>Journal of Veterinary Pharmacology and Therapeutics</i> , <b>2005</b> , 28, 267-74	1.4	14
15	In vivo release of oxytetracycline from a biodegradable controlled-release gel injected subcutaneously in Japanese quail ( <i>Coturnix coturnix japonica</i> ). <i>Journal of Veterinary Pharmacology and Therapeutics</i> , <b>2003</b> , 26, 239-45	1.4	4
14	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> , <b>2003</b> , 47, 1486-90	1.6	21
13	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> , <b>2003</b> , 47, 1406-15	1.6	24
12	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 coturnix japonica</i> ). <i>Avian Diseases</i> , <b>2003</b> , 47, 444-52	1.6	50
11	A model of avian mycobacteriosis: clinical and histopathologic findings in Japanese quail ( <i>Coturnix coturnix japonica</i> ) intravenously inoculated with <i>Mycobacterium avium</i> . <i>Avian Diseases</i> , <b>2003</b> , 47, 433-43	1.6	22
10	Mycobacteriosis in birds. <i>OIE Revue Scientifique Et Technique</i> , <b>2001</b> , 20, 180-203	2.5	120
9	Biochemical Functions of Geophagy in Parrots: Detoxification of Dietary Toxins and Cytoprotective Effects. <i>Journal of Chemical Ecology</i> , <b>1999</b> , 25, 897-922	2.7	130

8	A comparison of sex steroid hormone excretion and metabolism by psittacine species. <i>Zoo Biology</i> , <b>1999</b> , 18, 247-260	1.6	7
7	A rapid isolation of Asian elephant ( <i>Elephas maximus</i> ) blood heterophils on Percoll density gradients. <i>Comparative Haematology International</i> , <b>1998</b> , 8, 37-42		
6	Flow cytometric quantitation of oxidative product formation by heterophils from orange-winged Amazon parrots ( <i>Amazona amazonica amazonica</i> ). <i>Comparative Haematology International</i> , <b>1997</b> , 7, 197-201		
5	A technique for isolating heterophils from blood of orange-winged Amazon parrots ( <i>Amazona amazonica amazonica</i> ). <i>Comparative Haematology International</i> , <b>1997</b> , 7, 47-53		4
4	Excretion and metabolic fate of radiolabeled estradiol and testosterone in the cockatiel ( <i>Nymphicus hollandicus</i> ). <i>Zoo Biology</i> , <b>1997</b> , 16, 505-518	1.6	11
3	Basal cell carcinoma in a blue-fronted amazon parrot ( <i>Amazona aestiva</i> ). <i>Avian Diseases</i> , <b>1997</b> , 41, 755-9	1.6	
2	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> , <b>1991</b> , 10, 225-236	1.6	2
1	An automated assay for fecal estrogen conjugates in the determination of sex in avian species. <i>Zoo Biology</i> , <b>1991</b> , 10, 361-367	1.6	12