

# Aneliya Milanova

## List of Publications by Year in descending order

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47  
papers

518  
citations

777949

13  
h-index

799663

21  
g-index

47  
all docs

47  
docs citations

47  
times ranked

697  
citing authors

#	ARTICLE	IF	CITATIONS
1	Doxycycline pharmacokinetics in mammalian species of veterinary interest – an overview. Bulgarian Journal of Veterinary Medicine, 2022, 25, 1-20.	0.1	5
2	Diet restriction alone improves glucose tolerance and insulin sensitivity than its coadministration with krill or fish oil in a rabbit model of castration-induced obesity. Journal of Animal Physiology and Animal Nutrition, 2022, 106, 1396-1407.	1.0	2
3	Population Pharmacokinetic Modelling of Orally Administered Doxycycline to Rabbits at Different Ages. Antibiotics, 2021, 10, 310.	1.5	4
4	Absorption of N-acetylcysteine in Healthy and Mycoplasma gallisepticum-Infected Chickens. Veterinary Sciences, 2021, 8, 244.	0.6	4
5	Oxytetracycline Pharmacokinetics After Intramuscular Administration in Cows with Clinical Metritis Associated with Trueperella Pyogenes Infection. Antibiotics, 2020, 9, 392.	1.5	13
6	Oral doxycycline pharmacokinetics: Lambs in comparison with sheep. Journal of Veterinary Pharmacology and Therapeutics, 2020, 43, 268-275.	0.6	3
7	Journal clubs: an educational tool for veterinary practitioners. Journal of the American Veterinary Medical Association, 2020, 256, 869-871.	0.2	3
8	n-3 polyunsaturated fatty acids provoke a specific transcriptional profile in rabbit adipose-derived stem cells in vitro. Journal of Animal Physiology and Animal Nutrition, 2019, 103, 925-934.	1.0	4
9	Effect of treatment with enrofloxacin and Lactobacillus probiotics on ABCB1, ABCC2 and ABCG2 mRNA expression in poultry. Bulgarian Journal of Veterinary Medicine, 2018, 21, 451-460.	0.1	1
10	Different effect of doxycycline and enrofloxacin on cathelicidin-3 mRNA expression in chickens with or without probiotics supplementation. Bulgarian Journal of Veterinary Medicine, 2017, 20, 357-366.	0.1	1
11	Adipogenic potential of stem cells derived from rabbit subcutaneous and visceral adipose tissue in vitro. In Vitro Cellular and Developmental Biology - Animal, 2016, 52, 829-837.	0.7	13
12	Enrofloxacin and Probiotic Lactobacilli Influence PepT1 and LEAP-2 mRNA Expression in Poultry. Probiotics and Antimicrobial Proteins, 2016, 8, 215-220.	1.9	5
13	Effect of Storage on Residue Levels of Enrofloxacin in Muscle of Rainbow Trout ( <i>Oncorhynchus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 0,2	0.2	2
14	Pharmacokinetics of Doxycycline in Ducks with Steatosis due to Force-feeding. Macedonian Veterinary Review, 2016, 39, 219-224.	0.2	8
15	Influence of experimentally induced <i>Eimeria tenella</i> infection on gene expression of some host response factors in chickens. , 2016, 19, 47-56.		3
16	Effect of probiotics on enrofloxacin disposition in gastrointestinal tract of poultry. Journal of Veterinary Pharmacology and Therapeutics, 2015, 38, 549-555.	0.6	6
17	Comparison of plasma and tissue disposition of enrofloxacin in rainbow trout ( <i>Oncorhynchus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 0,2 Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2015, 32, 35-39.	1.1	13
18	Pharmacokinetics of enrofloxacin and marbofloxacin in Japanese quails and common pheasants. British Poultry Science, 2015, 56, 255-261.	0.8	12

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19	Effect of fish and krill oil supplementation on glucose tolerance in rabbits with experimentally induced obesity. <i>European Journal of Nutrition</i> , 2015, 54, 1055-1067.	1.8	22
20	Effect of antioxidant treatment on some indicators of obesity-induced changes in insulin sensitivity and beta-cell function in New Zealand white rabbits. <i>Bulgarian Journal of Veterinary Medicine</i> , 2015, 18, 194-208.	0.1	0
21	Effect of diclofenac on ocular levels of ciprofloxacin and lomefloxacin in rabbits with endophthalmitis. <i>Drug Development and Industrial Pharmacy</i> , 2014, 40, 1459-1462.	0.9	5
22	Comparative pharmacokinetics of danofloxacin in common pheasants, guinea fowls and Japanese quails after intravenous and oral administration. <i>British Poultry Science</i> , 2014, 55, 120-125.	0.8	12
23	Pharmacokinetics of paroxetine, a selective serotonin reuptake inhibitor, in Grey parrots ( <i>Psittacus</i> ). <i>Veterinary Pharmacology and Therapeutics</i> , 2013, 36, 51-58.	0.6	16
24	Comparative Pharmacokinetics of Enrofloxacin, Danofloxacin, and Marbofloxacin After Intravenous and Oral Administration in Japanese Quail ( <i>Coturnix coturnix japonica</i> ). <i>Journal of Avian Medicine and Surgery</i> , 2013, 27, 23-31.	0.6	20
25	ABC Transporters in the Eyes of Dogs and Implications in Drug Therapy. <i>Current Eye Research</i> , 2013, 38, 271-277.	0.7	2
26	A SIMPLE HPLC METHOD FOR DETECTION OF FLUOROQUINOLONES IN SERUM OF AVIAN SPECIES. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2012, 35, 1130-1139.	0.5	12
27	Comparing the pharmacokinetics of a fourth generation cephalosporin in three different age groups of New Forest ponies. <i>Equine Veterinary Journal</i> , 2012, 44, 52-56.	0.9	20
28	Enhanced expression of IL-10 in contrast to IL-12B mRNA in poultry with experimental coccidiosis. <i>Experimental Parasitology</i> , 2012, 132, 378-382.	0.5	26
29	Population Pharmacokinetics of Tobramycin in Horses. <i>Journal of Equine Veterinary Science</i> , 2012, 32, 531-535.	0.4	3
30	Morphological and morphometrical characterization, and estimation of population of preantral ovarian follicles from senile common squirrel monkey ( <i>Saimiri sciureus</i> ). <i>Animal Reproduction Science</i> , 2012, 134, 210-215.	0.5	10
31	Isotherm modeling of organic activated bentonite and humic acid polymer used as mycotoxin adsorbents. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2011, 28, 1578-1589.	1.1	30
32	Pharmacokinetic-pharmacodynamic indices of enrofloxacin in <i>Escherichia coli</i> O78/H12 infected chickens. <i>Food and Chemical Toxicology</i> , 2011, 49, 1530-1536.	1.8	16
33	A simulation model for the prediction of tissue:plasma partition coefficients for drug residues in natural casings. <i>Veterinary Journal</i> , 2010, 185, 278-284.	0.6	13
34	Expression of drug efflux transporters in poultry tissues. <i>Research in Veterinary Science</i> , 2010, 89, 104-107.	0.9	14
35	Expression of MDR1, MRP2 and BCRP mRNA in tissues of turkeys. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2008, 31, 378-385.	0.6	13
36	Effects of fluoroquinolone treatment on MDR1 and MRP2 mRNA expression in <i>Escherichia coli</i> -infected chickens. <i>Avian Pathology</i> , 2008, 37, 465-470.	0.8	9

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37	Pharmacokinetic studies on tobramycin in horses. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2007, 30, 353-357.	0.6	11
38	Functional studies on the activity of efflux transporters in an ex vivo model with chicken splenocytes and evaluation of selected fluoroquinolones in this model. <i>Biochemical Pharmacology</i> , 2007, 73, 752-759.	2.0	11
39	D07 Effect of fluoroquinolones on P-glycoprotein activity in chickens. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2006, 29, 119-119.	0.6	0
40	Pharmacokinetic-Pharmacodynamic Modelling of Danofloxacin in Turkeys. <i>Veterinary Research Communications</i> , 2006, 30, 775-789.	0.6	37
41	Integration of Pharmacokinetic and Pharmacodynamic Indices of Marbofloxacin in Turkeys. <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 3779-3785.	1.4	53
42	Pharmacokinetics of gentamicin and apramycin in turkeys roosters and hens in the context of pharmacokinetic-pharmacodynamic relationships. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2004, 27, 381-384.	0.6	10
43	Pharmacokinetics of Amikacin in Lactating Sheep. <i>Veterinary Research Communications</i> , 2004, 28, 429-435.	0.6	5
44	Pharmacokinetics of enrofloxacin in lactating sheep. <i>Research in Veterinary Science</i> , 2003, 74, 241-245.	0.9	39
45	Pharmacokinetics of thiamphenicol in pigs. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2002, 25, 464-466.	0.6	5
46	Pharmacokinetics of oleandomycin in dogs after intravenous or oral administration alone and after pretreatment with metamizole or dexamethasone. <i>Veterinary Research Communications</i> , 2002, 26, 61-71.	0.6	2
47	The Increase in LEAP-2 mRNA Suggests a Synergistic Probiotics-Doxycycline Interaction in Chickens. <i>Turkish Journal of Immunology</i> , 0, , .	0.1	0