

Kaixiang Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

350
citations

933447
10
h-index

839539
18
g-index

21
all docs

21
docs citations

21
times ranked

364
citing authors

#	ARTICLE	IF	CITATIONS
1	A Janus-face of the RASSF4 signal in cell fate. <i>Journal of Cellular Physiology</i> , 2022, 237, 466-479.	4.1	1
2	Application of Semi-Mechanistic Pharmacokinetic and Pharmacodynamic Model in Antimicrobial Resistance. <i>Pharmaceutics</i> , 2022, 14, 246.	4.5	5
3	Effects of composting on the fate of doxycycline, microbial community, and antibiotic resistance genes in swine manure and broiler manure. <i>Science of the Total Environment</i> , 2022, 832, 155039.	8.0	18
4	Migration and toxicity of toltrazuril and its main metabolites in the environment. <i>Chemosphere</i> , 2022, 302, 134888.	8.2	2
5	The Application of Hollow Fiber Cartridge in Biomedicine. <i>Pharmaceutics</i> , 2022, 14, 1485.	4.5	2
6	Evidence for Establishing the Clinical Breakpoint of Cefquinome against <i>Haemophilus Parasuis</i> in China. <i>Pathogens</i> , 2021, 10, 105.	2.8	3
7	Application of a Physiologically Based Pharmacokinetic Model to Develop a Veterinary Amorphous Enrofloxacin Solid Dispersion. <i>Pharmaceutics</i> , 2021, 13, 602.	4.5	10
8	Application of physiologically based pharmacokinetic models to promote the development of veterinary drugs with high efficacy and safety. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2021, 44, 663-678.	1.3	4
9	Apply a Physiologically Based Pharmacokinetic Model to Promote the Development of Enrofloxacin Granules: Predict Withdrawal Interval and Toxicity Dose. <i>Antibiotics</i> , 2021, 10, 955.	3.7	3
10	Determination of Susceptibility Breakpoint for Cefquinome against <i>Streptococcus suis</i> in Pigs. <i>Antibiotics</i> , 2021, 10, 958.	3.7	2
11	Adsorption/desorption and degradation of doxycycline in three agricultural soils. <i>Ecotoxicology and Environmental Safety</i> , 2021, 224, 112675.	6.0	14
12	Single and ternary competitive adsorption-desorption and degradation of amphenicol antibiotics in three agricultural soils. <i>Journal of Environmental Management</i> , 2021, 297, 113366.	7.8	13
13	Metabolite Identification and Pharmacokinetic Behavior of Diaveridine in the Plasma of Pigs and Chickens Based on Radioactive Tracing Coupled With LC/MS-IT-TOF Assay. <i>Frontiers in Veterinary Science</i> , 2021, 8, 799773.	2.2	1
14	Designing, structural determination and biological effects of rifaximin loaded chitosan-carboxymethyl chitosan nanogel. <i>Carbohydrate Polymers</i> , 2020, 248, 116782.	10.2	65
15	Solid Lipid Nanoparticles for Duodenum Targeted Oral Delivery of Tilmicosin. <i>Pharmaceutics</i> , 2020, 12, 731.	4.5	17
16	Enhanced Treatment Effects of Tilmicosin Against <i>Staphylococcus aureus</i> Cow Mastitis by Self-Assembly Sodium Alginate-Chitosan Nanogel. <i>Pharmaceutics</i> , 2019, 11, 524.	4.5	35
17	Discovery of the Marker Residue of Olaquinox in Pigs, Broilers, and Carp. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 6603-6613.	5.2	12
18	Exploitation of enrofloxacin-loaded docosanoic acid solid lipid nanoparticle suspension as oral and intramuscular sustained release formulations for pig. <i>Drug Delivery</i> , 2019, 26, 273-280.	5.7	21

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19	<p>Solid lipid nanoparticles with enteric coating for improving stability, palatability, and oral bioavailability of enrofloxacin</p>,. International Journal of Nanomedicine, 2019, Volume 14, 1619-1631.	6.7	32
20	A review on nanosystems as an effective approach against infections of Staphylococcus aureus,. International Journal of Nanomedicine, 2018, Volume 13, 7333-7347.	6.7	90
21	Fate and Risk of Florfenicol, Thiamphenicol, and Antibiotic Resistance Genes During Composting of Swine Manure. SSRN Electronic Journal, 0, , .	0.4	0