

Liping Wang

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

775
citations

516215

16
h-index

552369

26
g-index

40
all docs

40
docs citations

40
times ranked

1189
citing authors

#	ARTICLE	IF	CITATIONS
1	Small clone dissemination of tmexCD1-toprj1â€“carrying Klebsiella pneumoniae isolates in a chicken farm. Journal of Global Antimicrobial Resistance, 2022, 29, 105-112.	0.9	4
2	Pathogenic investigations of <i>Streptococcus pasteurianus</i> , an underreported zoonotic pathogen, isolated from a diseased piglet with meningitis. Transboundary and Emerging Diseases, 2022, 69, 2609-2620.	1.3	10
3	The antimicrobial systems of <i>Streptococcus suis</i> promote niche competition in pig tonsils. Virulence, 2022, 13, 781-793.	1.8	12
4	Global SNP analysis of 11,183 SARSâ€“CoVâ€“2 strains reveals high genetic diversity. Transboundary and Emerging Diseases, 2021, 68, 3288-3304.	1.3	50
5	Optimization of Tilmicosin-Loaded Nanostructured Lipid Carriers Using Orthogonal Design for Overcoming Oral Administration Obstacle. Pharmaceutics, 2021, 13, 303.	2.0	3
6	Nonconservative integration and diversity of a new family of integrative and conjugative elements associated with antibiotic resistance in zoonotic pathogen Streptococcus suis. Veterinary Microbiology, 2021, 254, 109009.	0.8	4
7	Horizontal Transfer of Different erm(B)-Carrying Mobile Elements Among Streptococcus suis Strains With Different Serotypes. Frontiers in Microbiology, 2021, 12, 628740.	1.5	5
8	Molecular genetic characteristics of mcr-9-harboring Salmonella enterica serotype Typhimurium isolated from raw milk. International Journal of Antimicrobial Agents, 2021, 57, 106332.	1.1	11
9	The population structure, antimicrobial resistance, and pathogenicity of Streptococcus suis cps31. Veterinary Microbiology, 2021, 259, 109149.	0.8	14
10	Characterization and resistant determinants linked to mobile elements of ESBL-producing and mcr-1-positive Escherichia coli recovered from the chicken origin. Microbial Pathogenesis, 2021, 150, 104722.	1.3	23
11	First Report of the Plasmid-mediated fosB Gene in Enterococcus faecalis from Pigs. Genes, 2021, 12, 1684.	1.0	4
12	Nanostructured lipid carriers with exceptional gastrointestinal stability and inhibition of P-gp efflux for improved oral delivery of tilmicosin. Colloids and Surfaces B: Biointerfaces, 2020, 187, 110649.	2.5	25
13	Sequence Duplication Within pmrB Gene Contribute to High-Level Colistin Resistance in Avian Pathogenic Escherichia coli. Microbial Drug Resistance, 2020, 26, 1442-1451.	0.9	1
14	Emergence of plasmid-mediated oxazolidinone resistance gene poxtA from CC17 Enterococcus faecium of pig originâ€”authorsâ€™ response. Journal of Antimicrobial Chemotherapy, 2020, 75, 1359-1361.	1.3	3
15	Considerations for application of biopharmaceutics classification system in chicken: Exemplified by seven drugs classification. Journal of Veterinary Pharmacology and Therapeutics, 2020, 43, 179-188.	0.6	1
16	Identification of Functional Transcriptional Binding Sites within Chicken Abcg2 Gene Promoter and Screening Its Regulators. Genes, 2020, 11, 186.	1.0	7
17	Synthesis of Tilmicosin Nanostructured Lipid Carriers for Improved Oral Delivery in Broilers: Physicochemical Characterization and Cellular Permeation. Molecules, 2020, 25, 315.	1.7	7
18	<p>High incidence of multidrug-resistant Escherichia coli coharboring mcr-1 and bla<sub>CTX-M-15</sub> recovered from pigs</p>. Infection and Drug Resistance, 2019, Volume 12, 2135-2149.	1.1	35

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19	Comparison of Pathogenicity and Transmissibility of Influenza B and D Viruses in Pigs. <i>Viruses</i> , 2019, 11, 905.	1.5	16
20	Characterization of a Linezolid- and Vancomycin-Resistant <i>Streptococcus suis</i> Isolate That Harbors <i>optrA</i> and <i>vanG</i> Operons. <i>Frontiers in Microbiology</i> , 2019, 10, 2026.	1.5	39
21	Identification of six novel capsular polysaccharide loci (<i>scpNCL</i>) from <i>Streptococcus suis</i> multidrug resistant non-typable strains and the pathogenic characteristic of strains carrying new <i>scpNCL</i> s. <i>Transboundary and Emerging Diseases</i> , 2019, 66, 995-1003.	1.3	21
22	Emergence of plasmid-mediated oxazolidinone resistance gene <i>poxtA</i> from CC17 <i>Enterococcus faecium</i> of pig origin. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 2524-2530.	1.3	28
23	Inhibitory Effect of Berberine on Broiler P-glycoprotein Expression and Function: In Situ and In Vitro Studies. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1966.	1.8	19
24	Identification and pathogenicity of an XDR <i>Streptococcus suis</i> isolate that harbours the phenicol-oxazolidinone resistance genes <i>optrA</i> and <i>cfr</i> , and the bacitracin resistance locus <i>bcrABDR</i> . <i>International Journal of Antimicrobial Agents</i> , 2019, 54, 43-48.	1.1	28
25	Using the lentiviral vector system to stably express chicken P-gp and BCRP in MDCK cells for screening the substrates and studying the interplay of both transporters. <i>Archives of Toxicology</i> , 2018, 92, 2027-2042.	1.9	14
26	Use of quercetin in animal feed: effects on the P-gp expression and pharmacokinetics of orally administrated enrofloxacin in chicken. <i>Scientific Reports</i> , 2018, 8, 4400.	1.6	28
27	Ivermectin-loaded solid lipid nanoparticles: preparation, characterisation, stability and transdermal behaviour. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 255-262.	1.9	38
28	Relevance of Breast Cancer Resistance Protein to Pharmacokinetics of Florfenicol in Chickens: A Perspective from In Vivo and In Vitro Studies. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3165.	1.8	8
29	Emergence of a <i>vanG</i> -carrying and multidrug resistant ICE in zoonotic pathogen <i>Streptococcus suis</i> . <i>Veterinary Microbiology</i> , 2018, 222, 109-113.	0.8	14
30	Cloning and Transcriptional Activity Analysis of the Porcine <i>Abcb1</i> Gene Promoter: Transcription Factor Sp1 Regulates the Expression of Porcine <i>Abcb1</i> . <i>Frontiers in Pharmacology</i> , 2018, 9, 373.	1.6	5
31	Retrospective analysis of genome sequences revealed the wide dissemination of <i>optrA</i> in Gram-positive bacteria. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 614-616.	1.3	58
32	Evolution and Diversity of the Antimicrobial Resistance Associated Mobilome in <i>Streptococcus suis</i> : A Probable Mobile Genetic Elements Reservoir for Other Streptococci. <i>Frontiers in Cellular and Infection Microbiology</i> , 2016, 6, 118.	1.8	75
33	Comparative Genomic Analysis of the ICESa2603 Family ICEs and Spread of <i>erm(B)</i> - and <i>tet(O)</i> -Carrying Transferable 89K-Subtype ICEs in Swine and Bovine Isolates in China. <i>Frontiers in Microbiology</i> , 2016, 7, 55.	1.5	38
34	Potential pharmacokinetic effect of rifampicin on enrofloxacin in broilers: Roles of P-glycoprotein and BCRP induction by rifampicin. <i>Poultry Science</i> , 2016, 95, 2129-2135.	1.5	12
35	<i>Abcb1</i> in Pigs: Molecular cloning, tissues distribution, functional analysis, and its effect on pharmacokinetics of enrofloxacin. <i>Scientific Reports</i> , 2016, 6, 32244.	1.6	20
36	Establishment and characterization of an MDCK cell line stably-transfected with chicken <i>Abcb1</i> encoding P-glycoprotein. <i>Research in Veterinary Science</i> , 2016, 106, 37-44.	0.9	3

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37	A caffeic acid mediated facile synthesis of silver nanoparticles with powerful anti-cancer activity. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 134, 229-234.	2.5	60
38	<i>E. coli</i> Infection Modulates the Pharmacokinetics of Oral Enrofloxacin by Targeting P-Glycoprotein in Small Intestine and CYP450 3A in Liver and Kidney of Broilers. <i>PLoS ONE</i> , 2014, 9, e87781.	1.1	24
39	Mutant prevention concentrations of fluoroquinolones against <i>Campylobacter jejuni</i> isolated from chicken. <i>Veterinary Microbiology</i> , 2010, 144, 409-414.	0.8	6
40	Postantibiotic effects and postantibiotic sub-MIC effects of tilmicosin, erythromycin and tiamulin on erythromycin-resistant <i>Streptococcus suis</i> . <i>Brazilian Journal of Microbiology</i> , 2009, 40, 980-7.	0.8	2