

Jinhu Huang

List of Publications by Year in descending order

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39
papers

808
citations

516561

16
h-index

526166

27
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39
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39
docs citations

39
times ranked

974
citing authors

#	ARTICLE	IF	CITATIONS
1	Small clone dissemination of tmexCD1-toprJ1â€‘carrying Klebsiella pneumoniae isolates in a chicken farm. <i>Journal of Global Antimicrobial Resistance</i> , 2022, 29, 105-112.	0.9	4
2	Allucin affects the pharmacokinetics of sulfadiazine and florfenicol by downregulating the expression of jejunum P-gp and BCRP in broilers. <i>Poultry Science</i> , 2022, , 101947.	1.5	0
3	Immunoglobulin G and Total Protein Concentration in Blood and Colostrum of Different Cattle Breeds and its Passive Transfer to Neonatal Calves. <i>Pakistan Journal of Zoology</i> , 2021, 53, .	0.1	1
4	Development and evaluation of a convenient immunochromatographic strip test for rapid detection of cyprinid herpesvirus 2 (CyHV-2). <i>Diseases of Aquatic Organisms</i> , 2021, 143, 195-203.	0.5	1
5	Nonconservative integration and diversity of a new family of integrative and conjugative elements associated with antibiotic resistance in zoonotic pathogen <i>Streptococcus suis</i> . <i>Veterinary Microbiology</i> , 2021, 254, 109009.	0.8	4
6	Horizontal Transfer of Different erm(B)-Carrying Mobile Elements Among <i>Streptococcus suis</i> Strains With Different Serotypes. <i>Frontiers in Microbiology</i> , 2021, 12, 628740.	1.5	5
7	Molecular epidemiology, antimicrobial activity, and virulence gene clustering of <i>Streptococcus agalactiae</i> isolated from dairy cattle with mastitis in China. <i>Journal of Dairy Science</i> , 2021, 104, 4893-4903.	1.4	15
8	Molecular genetic characteristics of mcr-9-harboring <i>Salmonella enterica</i> serotype Typhimurium isolated from raw milk. <i>International Journal of Antimicrobial Agents</i> , 2021, 57, 106332.	1.1	11
9	The population structure, antimicrobial resistance, and pathogenicity of <i>Streptococcus suis</i> cps31. <i>Veterinary Microbiology</i> , 2021, 259, 109149.	0.8	14
10	Characterization and resistant determinants linked to mobile elements of ESBL-producing and mcr-1-positive <i>Escherichia coli</i> recovered from the chicken origin. <i>Microbial Pathogenesis</i> , 2021, 150, 104722.	1.3	23
11	Characterization and virulence factors distribution of <i>bla</i> _{CTXâ€‘M} and <i>mcrâ€‘1</i> carrying <i>Escherichia coli</i> isolates from bovine mastitis. <i>Journal of Applied Microbiology</i> , 2021, 131, 634-646.	1.4	14
12	First Report of the Plasmid-mediated fosB Gene in <i>Enterococcus faecalis</i> from Pigs. <i>Genes</i> , 2021, 12, 1684.	1.0	4
13	Sequence Duplication Within pmrB Gene Contribute to High-Level Colistin Resistance in Avian Pathogenic <i>Escherichia coli</i> . <i>Microbial Drug Resistance</i> , 2020, 26, 1442-1451.	0.9	1
14	Emergence of plasmid-mediated oxazolidinone resistance gene poxtA from CC17 <i>Enterococcus faecium</i> of pig originâ€‘’authorsâ€™™ response. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 1359-1361.	1.3	3
15	Considerations for application of biopharmaceutics classification system in chicken: Exemplified by seven drugs classification. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2020, 43, 179-188.	0.6	1
16	Identification of Functional Transcriptional Binding Sites within Chicken Abcg2 Gene Promoter and Screening Its Regulators. <i>Genes</i> , 2020, 11, 186.	1.0	7
17	<p>High incidence of multidrug-resistant <i>Escherichia coli</i> coharboring <i>mcr-1</i> and <i>bla</i><sub>CTX-M-15</sub> recovered from pigs</p>. <i>Infection and Drug Resistance</i> , 2019, Volume 12, 2135-2149.	1.1	35
18	Characterization of a Linezolid- and Vancomycin-Resistant <i>Streptococcus suis</i> Isolate That Harbors optrA and vanG Operons. <i>Frontiers in Microbiology</i> , 2019, 10, 2026.	1.5	39

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19	Identification of six novel capsular polysaccharide loci (<sc>NCL</sc>) from <i>Streptococcus suis</i> multidrug resistant non-typable strains and the pathogenic characteristic of strains carrying new <sc>NCL</sc> s. Transboundary and Emerging Diseases, 2019, 66, 995-1003.	1.3	21
20	Emergence of plasmid-mediated oxazolidinone resistance gene poxtA from CC17 Enterococcus faecium of pig origin. Journal of Antimicrobial Chemotherapy, 2019, 74, 2524-2530.	1.3	28
21	Inhibitory Effect of Berberine on Broiler P-glycoprotein Expression and Function: In Situ and In Vitro Studies. International Journal of Molecular Sciences, 2019, 20, 1966.	1.8	19
22	Identification and pathogenicity of an XDR Streptococcus suis isolate that harbours the phenicol-oxazolidinone resistance genes oprA and cfr, and the bacitracin resistance locus bcrABDR. International Journal of Antimicrobial Agents, 2019, 54, 43-48.	1.1	28
23	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. Archives of Toxicology, 2018, 92, 2027-2042.	1.9	14
24	Use of quercetin in animal feed: effects on the P-gp expression and pharmacokinetics of orally administrated enrofloxacin in chicken. Scientific Reports, 2018, 8, 4400.	1.6	28
25	Relevance of Breast Cancer Resistance Protein to Pharmacokinetics of Florfenicol in Chickens: A Perspective from In Vivo and In Vitro Studies. International Journal of Molecular Sciences, 2018, 19, 3165.	1.8	8
26	Emergence of a vanG-carrying and multidrug resistant ICE in zoonotic pathogen Streptococcus suis. Veterinary Microbiology, 2018, 222, 109-113.	0.8	14
27	Cloning and Transcriptional Activity Analysis of the Porcine Abcb1 Gene Promoter: Transcription Factor Sp1 Regulates the Expression of Porcine Abcb1. Frontiers in Pharmacology, 2018, 9, 373.	1.6	5
28	iTRAQ-based quantitative proteomic analysis of differentially expressed proteins in <i>Litopenaeus vannamei</i> in response to infection with WSSV strains varying in virulence. Letters in Applied Microbiology, 2018, 67, 113-122.	1.0	6
29	The Hcp proteins fused with diverse extended-toxin domains represent a novel pattern of antibacterial effectors in type VI secretion systems. Virulence, 2017, 8, 1189-1202.	1.8	120
30	Retrospective analysis of genome sequences revealed the wide dissemination of <i>oprA</i> in Gram-positive bacteria. Journal of Antimicrobial Chemotherapy, 2017, 72, 614-616.	1.3	58
31	Evolution and Diversity of the Antimicrobial Resistance Associated Mobilome in Streptococcus suis: A Probable Mobile Genetic Elements Reservoir for Other Streptococci. Frontiers in Cellular and Infection Microbiology, 2016, 6, 118.	1.8	75
32	Comparative Genomic Analysis of the ICESa2603 Family ICEs and Spread of erm(B)- and tet(O)-Carrying Transferable 89K-Subtype ICEs in Swine and Bovine Isolates in China. Frontiers in Microbiology, 2016, 7, 55.	1.5	38
33	A novel method of real-time reverse-transcription loop-mediated isothermal amplification developed for rapid and quantitative detection of a new genotype (YHV-8) of yellow head virus. Letters in Applied Microbiology, 2016, 63, 103-110.	1.0	13
34	Abcb1 in Pigs: Molecular cloning, tissues distribution, functional analysis, and its effect on pharmacokinetics of enrofloxacin. Scientific Reports, 2016, 6, 32244.	1.6	20
35	Genetic diversity of <i>Streptococcus suis</i> isolated from three pig farms of China obtained by acquiring antibiotic resistance genes. Journal of the Science of Food and Agriculture, 2015, 95, 1454-1460.	1.7	20
36	Overexpression of an ABC transporter and mutations of GyrA, GyrB, and ParC in contributing to high-level ciprofloxacin resistance in Streptococcus suis type 2. BioScience Trends, 2014, 8, 84-92.	1.1	16

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37	Genome Sequence of a Natural Reassortant H5N2 Avian Influenza Virus from Domestic Mallard Ducks in Eastern China. <i>Journal of Virology</i> , 2012, 86, 12463-12464.	1.5	18
38	Quantitative Detection of <i>Chlamydia</i> spp. by Fluorescent PCR in the LightCycler®. <i>BioTechniques</i> , 2001, 30, 150-157.	0.8	34
39	IL-12 administered during <i>Chlamydia psittaci</i> lung infection in mice confers immediate and long-term protection and reduces macrophage inflammatory protein-2 level and neutrophil infiltration in lung tissue. <i>Journal of Immunology</i> , 1999, 162, 2217-26.	0.4	43