

Hailin Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

559
citations

932766

10
h-index

676716

22
g-index

30
all docs

30
docs citations

30
times ranked

758
citing authors

#	ARTICLE	IF	CITATIONS
1	4-PBA inhibits LPS-induced inflammation through regulating ER stress and autophagy in acute lung injury models. <i>Toxicology Letters</i> , 2017, 271, 26-37.	0.4	195
2	Apelin-13 Administration Protects Against LPS-Induced Acute Lung Injury by Inhibiting NF- κ B Pathway and NLRP3 Inflammasome Activation. <i>Cellular Physiology and Biochemistry</i> , 2018, 49, 1918-1932.	1.1	80
3	The Antioxidant MitoQ Protects Against CSE-Induced Endothelial Barrier Injury and Inflammation by Inhibiting ROS and Autophagy in Human Umbilical Vein Endothelial Cells. <i>International Journal of Biological Sciences</i> , 2019, 15, 1440-1451.	2.6	59
4	Clinical characteristics of the lower respiratory tract infection caused by a single infection or coinfection of the human parainfluenza virus in children. <i>Journal of Medical Virology</i> , 2019, 91, 1625-1632.	2.5	24
5	Drug discovery and formulation development for acute pancreatitis. <i>Drug Delivery</i> , 2020, 27, 1562-1580.	2.5	18
6	Bioadhesive hydrogel comprising bilirubin/ β -cyclodextrin inclusion complexes promote diabetic wound healing. <i>Pharmaceutical Biology</i> , 2021, 59, 1137-1147.	1.3	17
7	Determining the Genetic Characteristics of Resistance and Virulence of the α -Epidermidis Cluster Group Through Pan-Genome Analysis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 274.	1.8	16
8	The Epidemiology, Molecular, and Clinical of Human Adenoviruses in Children Hospitalized With Acute Respiratory Infections. <i>Frontiers in Microbiology</i> , 2021, 12, 629971.	1.5	15
9	Characterization of florfenicol resistance genes in the coagulase-negative Staphylococcus (CoNS) isolates and genomic features of a multidrug-resistant Staphylococcus lentus strain H29. <i>Antimicrobial Resistance and Infection Control</i> , 2021, 10, 9.	1.5	14
10	Apelin-13-Mediated AMPK ameliorates endothelial barrier dysfunction in acute lung injury mice via improvement of mitochondrial function and autophagy. <i>International Immunopharmacology</i> , 2021, 101, 108230.	1.7	14
11	Application of a nucleic acid-based multiplex kit to identify viral and atypical bacterial aetiology of lower respiratory tract infection in hospitalized children. <i>Journal of Medical Microbiology</i> , 2019, 68, 1211-1218.	0.7	12
12	Changes in the etiology of viral lower respiratory tract infections in hospitalized children in Wenzhou, China: 2008-2017. <i>Journal of Medical Virology</i> , 2020, 92, 982-987.	2.5	11
13	Distribution of β -Lactamase Genes and Genetic Context of blaKPC-2 in Clinical Carbapenemase-Producing Klebsiella pneumoniae Isolates. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 237-247.	1.1	11
14	Molecular and Functional Characterization of a Novel Plasmid-Borne blaNDM-Like Gene, blaAFM-1, in a Clinical Strain of Aeromonas hydrophila. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 1613-1622.	1.1	11
15	Prevalence of Aminoglycoside Resistance Genes and Molecular Characterization of a Novel Gene, <i>aac(3)-Ilg</i> , among Clinical Isolates of the Enterobacter cloacae Complex from a Chinese Teaching Hospital. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	1.4	9
16	Congenital tuberculosis detected by T-SPOT.TB assay in a male infant after in vitro fertilization and followed up with radiography. <i>Italian Journal of Pediatrics</i> , 2014, 40, 96.	1.0	8
17	High-Level Aminoglycoside Resistance in Human Clinical Klebsiella pneumoniae Complex Isolates and Characteristics of armA-Carrying IncHI5 Plasmids. <i>Frontiers in Microbiology</i> , 2021, 12, 636396.	1.5	8
18	Mindfulness and asthma symptoms: A study among college students. <i>Journal of Asthma</i> , 2018, 55, 101-105.	0.9	6

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19	Identification of floR Variants Associated With a Novel Tn4371-Like Integrative and Conjugative Element in Clinical <i>Pseudomonas aeruginosa</i> Isolates. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 685068.	1.8	5
20	Identification and characteristics of a novel aminoglycoside phosphotransferase, APH(3)-IId, from an MDR clinical isolate of <i>Brucella intermedia</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 2787-2794.	1.3	5
21	Characterization of a Novel Chromosomal Class C β -Lactamase, YOC-1, and Comparative Genomics Analysis of a Multidrug Resistance Plasmid in <i>Yokenella regensburgei</i> W13. <i>Frontiers in Microbiology</i> , 2020, 11, 2021.	1.5	4
22	Case Report: Hemoptysis Caused by Pulmonary Tuberculosis Complicated With Bronchial Artery-Pulmonary Artery Fistula in Children. <i>Frontiers in Pediatrics</i> , 2021, 9, 587342.	0.9	4
23	Molecular Mechanism of the β -Lactamase Mediated β -Lactam Antibiotic Resistance of <i>Pseudomonas aeruginosa</i> Isolated From a Chinese Teaching Hospital. <i>Frontiers in Microbiology</i> , 2022, 13, 855961.	1.5	4
24	Identification and Characterization of a Novel Chromosomal Aminoglycoside 2-N-Acetyltransferase, AAC(2)-If, From an Isolate of a Novel <i>Providencia</i> Species, <i>Providencia wenzhouensis</i> R33. <i>Frontiers in Microbiology</i> , 2021, 12, 711037.	1.5	3
25	Early predictors of lung necrosis severity in children with community-acquired necrotizing pneumonia. <i>Pediatric Pulmonology</i> , 2022, 57, 2172-2179.	1.0	3
26	Characterization of a Novel Chromosome-Encoded AmpC β -Lactamase Gene, blaPRC1, in an Isolate of a Newly Classified <i>Pseudomonas</i> Species, <i>Pseudomonas wenzhouensis</i> A20, From Animal Farm Sewage. <i>Frontiers in Microbiology</i> , 2021, 12, 732932.	1.5	2
27	Epidemiological Characteristics of Parainfluenza Virus Type 3 and the Effects of Meteorological Factors in Hospitalized Children With Lower Respiratory Tract Infection. <i>Frontiers in Pediatrics</i> , 2022, 10, 872199.	0.9	1
28	Identification of Three Clf-Sdr Subfamily Proteins in <i>Staphylococcus warneri</i> , and Comparative Genomics Analysis of a Locus Encoding CWA Proteins in <i>Staphylococcus</i> Species. <i>Frontiers in Microbiology</i> , 2021, 12, 691087.	1.5	0
29	Characterization and identification of SFDC 1, a novel AmpC type β -lactamase in <i>Serratia fonticola</i> . <i>Environmental Microbiology</i> , 2021, , .	1.8	0
30	Identification and Characterization of a Novel Aminoglycoside 3'-Nucleotidyltransferase, ANT(3)-IId, From <i>Acinetobacter lwoffii</i> . <i>Frontiers in Microbiology</i> , 2021, 12, 728216.	1.5	0