Yanhua Li

List of Publications by Year in descending order

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55 papers	1,884 citations	17 h-index	276875 41 g-index
57	57	57	1797
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	New advances into antimicrobial research. Microbial Biotechnology, 2022, 15, 391-391.	4.2	1
2	Porcine TRIM35 positively regulate TRAF3-mediated IFN-β production and inhibit Japanese encephalitis virus replication. Developmental and Comparative Immunology, 2022, 127, 104290.	2.3	4
3	Novel reverse genetics of genotype I and III Japanese encephalitis viruses assembled through transformation associated recombination in yeast: The reporter viruses expressing a green fluorescent protein for the antiviral screening assay. Antiviral Research, 2022, 197, 105233.	4.1	3
4	One-Step Assembly of a Porcine Epidemic Diarrhea Virus Infectious cDNA Clone by Homologous Recombination in Yeast: Rapid Manipulation of Viral Genome With CRISPR/Cas9 Gene-Editing Technology. Frontiers in Microbiology, 2022, 13, 787739.	3.5	4
5	Paclitaxel-Loaded TPGS2k/Gelatin-Grafted Cyclodextrin/Hyaluronic Acid-Grafted Cyclodextrin Nanoparticles for Oral Bioavailability and Targeting Enhancement. Journal of Pharmaceutical Sciences, 2022, 111, 1776-1784.	3.3	8
6	Long-Term Expansion of Porcine Intestinal Organoids Serves as an in vitro Model for Swine Enteric Coronavirus Infection. Frontiers in Microbiology, 2022, 13, 865336.	3.5	7
7	Aberrant Cholesterol Metabolic Genes Regulation in a Negative Feedback Loop Induced by an Alphacoronavirus. Frontiers in Nutrition, 2022, 9, 870680.	3.7	7
8	Characterization of an emerging porcine respirovirus 1 isolate in the US: A novel viral vector for expression of foreign antigens. Virology, 2022, 570, 107-116.	2.4	3
9	Relationship between L-lactate dehydrogenase and multidrug resistance in Staphylococcus xylosus. Archives of Microbiology, 2022, 204, 91.	2.2	4
10	High Pathogenicity of a Chinese NADC34-like PRRSV on Pigs. Microbiology Spectrum, 2022, 10, .	3.0	14
11	Development of a real-time RT-qPCR assay for the detection of porcine respirovirus 1. Journal of Virological Methods, 2021, 289, 114040.	2.1	9
12	Effect of Syringopicroside Extracted from Syringa oblata Lindl on the Biofilm Formation of Streptococcus suis. Molecules, 2021, 26, 1295.	3.8	10
13	A swine arterivirus deubiquitinase stabilizes two major envelope proteins and promotes production of viral progeny. PLoS Pathogens, 2021, 17, e1009403.	4.7	14
14	Better immune efficacy triggered by the inactivated gI/gE-deleted pseudorabies virus with the additional insertion of gC gene in mice and weaned pigs. Virus Research, 2021, 296, 198353.	2.2	2
15	Development and Characterization of a cDNA-Launch Recombinant Simian Hemorrhagic Fever Virus Expressing Enhanced Green Fluorescent Protein: ORF 2b' Is Not Required for In Vitro Virus Replication. Viruses, 2021, 13, 632.	3.3	5
16	Rutin, A Natural Inhibitor of IGPD Protein, Partially Inhibits Biofilm Formation in Staphylococcus xylosus ATCC700404 in vitro and in vivo. Frontiers in Pharmacology, 2021, 12, 728354.	3.5	5
17	Study on the Effective Material Basis and Mechanism of Traditional Chinese Medicine Prescription (QJC) Against Stress Diarrhea in Mice. Frontiers in Veterinary Science, 2021, 8, 724491.	2.2	3
18	Effects of Dietary Modified Bazhen on Reproductive Performance, Immunity, Breast Milk Microbes, and Metabolome Characterization of Sows. Frontiers in Microbiology, 2021, 12, 758224.	3.5	2

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19	Tylosin Inhibits Streptococcus suis Biofilm Formation by Interacting With the O-acetylserine (thiol)-lyase B CysM. Frontiers in Veterinary Science, 2021, 8, 829899.	2.2	3
20	Rapid and Specific Detection of Active SARS-CoV-2 With CRISPR/Cas12a. Frontiers in Microbiology, 2021, 12, 820698.	3.5	6
21	A chimeric influenza hemagglutinin delivered by parainfluenza virus 5 vector induces broadly protective immunity against genetically divergent influenza a H1 viruses in swine. Veterinary Microbiology, 2020, 250, 108859.	1.9	4
22	Antiviral Strategies of Chinese Herbal Medicine Against PRRSV Infection. Frontiers in Microbiology, 2020, 11, 1756.	3.5	20
23	Protective effect of seabuckthorn berry juice against acrylamideâ€induced oxidative damage in rats. Journal of Food Science, 2020, 85, 2245-2254.	3.1	11
24	Hyper-phosphorylation of nsp2-related proteins of porcine reproductive and respiratory syndrome virus. Virology, 2020, 543, 63-75.	2.4	3
25	CRISPR/Cas12a technology combined with immunochromatographic strips for portable detection of African swine fever virus. Communications Biology, 2020, 3, 62.	4.4	114
26	1-Hydroxyanthraquinone exhibited antibacterial activity by regulating glutamine synthetase of Staphylococcus xylosus as a virulence factor. Biomedicine and Pharmacotherapy, 2020, 123, 109779.	5.6	9
27	Discovering Anti-Cancer Drugs via Computational Methods. Frontiers in Pharmacology, 2020, 11, 733.	3.5	148
28	Comparative proteomic analysis reveals drug resistance of Staphylococcus xylosus ATCC700404 under tylosin stress. BMC Veterinary Research, 2019, 15, 224.	1.9	14
29	Programmed â~'2/â~'1 Ribosomal Frameshifting in Simarteriviruses: an Evolutionarily Conserved Mechanism. Journal of Virology, 2019, 93, .	3.4	17
30	Development of a multiplex real-time RT-PCR assay for simultaneous detection and differentiation of influenza A, B, C, and D viruses. Diagnostic Microbiology and Infectious Disease, 2019, 95, 59-66.	1.8	7
31	Development and characterization of monoclonal antibodies against p30 protein of African swine fever virus. Virus Research, 2019, 269, 197632.	2.2	41
32	Forsythiaside attenuates Escherichia coli lipopolysaccharide-induced liver acute inflammatory response in chicken. European Journal of Inflammation, 2019, 17, 205873921982679.	0.5	2
33	In vitro activity and In vivo efficacy of Isoliquiritigenin against Staphylococcus xylosus ATCC 700404 by IGPD target. PLoS ONE, 2019, 14, e0226260.	2.5	9
34	Ribosome profiling of porcine reproductive and respiratory syndrome virus. Access Microbiology, 2019, 1, .	0.5	0
35	Title is missing!. , 2019, 14, e0226260.		0
36	Title is missing!. , 2019, 14, e0226260.		0

#	Article	IF	CITATIONS
37	Title is missing!. , 2019, 14, e0226260.		O
38	Title is missing!. , 2019, 14, e0226260.		0
39	Dissolution and oral bioavailability enhancement of praziquantel by solid dispersions. Drug Delivery and Translational Research, 2018, 8, 580-590.	5.8	22
40	Safety evaluation of soybean protein isolate oxidized by a hydroxyl radical-generating system. Food and Chemical Toxicology, 2017, 103, 102-110.	3.6	4
41	Syringa oblata Lindl. Aqueous Extract Is a Potential Biofilm Inhibitor in S. suis. Frontiers in Pharmacology, 2017, 8, 26.	3.5	17
42	Rutin Inhibits Streptococcus suis Biofilm Formation by Affecting CPS Biosynthesis. Frontiers in Pharmacology, 2017, 8, 379.	3.5	26
43	Sub-MIC Tylosin Inhibits Streptococcus suis Biofilm Formation and Results in Differential Protein Expression. Frontiers in Microbiology, 2016, 7, 384.	3.5	34
44	Construction and characterization of a full-length cDNA infectious clone of emerging porcine Senecavirus A. Virology, 2016, 497, 111-124.	2.4	44
45	Mutations in a Highly Conserved Motif of $nsp1^2$ Protein Attenuate the Innate Immune Suppression Function of Porcine Reproductive and Respiratory Syndrome Virus. Journal of Virology, 2016, 90, 3584-3599.	3.4	34
46	Porcine Reproductive and Respiratory Syndrome Virus (PRRSV): Pathogenesis and Interaction with the Immune System. Annual Review of Animal Biosciences, 2016, 4, 129-154.	7.4	471
47	Proteolytic processing of the porcine reproductive and respiratory syndrome virus replicase. Virus Research, 2015, 202, 48-59.	2.2	55
48	Equine Arteritis Virus Does Not Induce Interferon Production in Equine Endothelial Cells: Identification of Nonstructural Protein 1 as a Main Interferon Antagonist. BioMed Research International, 2014, 2014, 1-13.	1.9	14
49	Forsythiaside attenuates lipopolysaccharide-induced inflammatory responses in the bursa of Fabricius of chickens by downregulating the NF-κB signaling pathway. Experimental and Therapeutic Medicine, 2014, 7, 179-184.	1.8	57
50	Enrichment and purification of total flavonoids from Flos Populi extracts with macroporous resins and evaluation of antioxidant activities in vitro. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2014, 945-946, 68-74.	2.3	55
51	Transactivation of programmed ribosomal frameshifting by a viral protein. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E2172-81.	7.1	113
52	Efficient â^'2 frameshifting by mammalian ribosomes to synthesize an additional arterivirus protein. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E2920-8.	7.1	231
53	Nonstructural Protein 2 of Porcine Reproductive and Respiratory Syndrome Virus Inhibits the Antiviral Function of Interferon-Stimulated Gene 15. Journal of Virology, 2012, 86, 3839-3850.	3.4	120
54	Identification of porcine reproductive and respiratory syndrome virus ORF1a-encoded non-structural proteins in virus-infected cells. Journal of General Virology, 2012, 93, 829-839.	2.9	74

#	ARTICLE	IF	CITATIONS
55	The Toxicity Evaluation of Gentamicin and Lincomycin Injection on Pig Kidney PK-15 Cells. International Conference on Bioinformatics and Biomedical Engineering: [proceedings] International Conference on Bioinformatics and Biomedical Engineering, 2010, , .	0.0	0