

Yong Huang

List of Publications by Year in descending order

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179
papers

7,802
citations

218677

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h-index

60623

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all docs

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198
times ranked

16625
citing authors

#	ARTICLE	IF	CITATIONS
1	Nucleocytoplasmic Shuttling of Porcine Parvovirus NS1 Protein Mediated by the CRM1 Nuclear Export Pathway and the Importin α / β 2 Nuclear Import Pathway. <i>Journal of Virology</i> , 2022, 96, JV10148121.	3.4	6
2	Preclinical evaluation and pilot clinical study of [18F]AIF-labeled FAPI-tracer for PET imaging of cancer associated fibroblasts. <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 867-875.	12.0	27
3	Molecular characterization of antimicrobial resistance and virulence factors of <i>Enterococcus faecalis</i> from ducks at slaughterhouses. <i>Poultry Science</i> , 2022, 101, 101646.	3.4	4
4	T598 and T601 phosphorylation sites of canine parvovirus NS1 are crucial for viral replication and pathogenicity. <i>Veterinary Microbiology</i> , 2022, 264, 109301.	1.9	7
5	Molecular characterization of infectious bronchitis virus in Southwestern China for the protective efficacy evaluation of four live vaccine strains. <i>Vaccine</i> , 2022, 40, 255-265.	3.8	7
6	Porcine circovirus type 2 infection inhibits the activation of type I interferon signaling via capsid protein and host gC1qR. <i>Veterinary Microbiology</i> , 2022, 266, 109354.	1.9	9
7	Early complementary acupuncture improves the clinical prognosis of traumatic brain edema. <i>Medicine (United States)</i> , 2022, 101, e28959.	1.0	1
8	The N1038S Substitution and 1153EQTRPKSV1162 Deletion of the S2 Subunit of QX-Type Avian Infectious Bronchitis Virus Can Synergistically Enhance Viral Proliferation. <i>Frontiers in Microbiology</i> , 2022, 13, 829218.	3.5	2
9	Porcine parvovirus triggers autophagy through the AMPK/Raptor/mTOR pathway to promote viral replication in porcine placental trophoblasts. <i>Veterinary Research</i> , 2022, 53, 33.	3.0	4
10	Acupuncture at LR3 and KI3 shows a control effect on essential hypertension and targeted action on cerebral regions related to blood pressure regulation: a resting state functional magnetic resonance imaging study. <i>Acupuncture in Medicine</i> , 2021, 39, 53-63.	1.0	9
11	The Effectiveness of Tai Chi in Patients With Breast Cancer: An Overview of Systematic Reviews and Meta-Analyses. <i>Journal of Pain and Symptom Management</i> , 2021, 61, 1052-1059.	1.2	12
12	Plexin-B2 facilitates glioblastoma infiltration by modulating cell biomechanics. <i>Communications Biology</i> , 2021, 4, 145.	4.4	16
13	Deletion of Polyamine Transport Protein PotD Exacerbates Virulence in <i>Glaesserella</i> (<i>Haemophilus</i>) <i>parasuis</i> in the Form of Non-biofilm-generated Bacteria in a Murine Acute Infection Model. <i>Virulence</i> , 2021, 12, 520-546.	4.4	10
14	Identification and pathogenicity of <i>Plesiomonas shigelloides</i> from <i>Acipenser dabryanus</i> in China. <i>Aquaculture Research</i> , 2021, 52, 2286-2293.	1.8	12
15	The Effects of Tai Chi Exercise Among Adults With Chronic Heart Failure: An Overview of Systematic Review and Meta-Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 589267.	2.4	17
16	A Critical Overview of Systematic Reviews of Shenfu Injection for Heart Failure. <i>Cardiovascular Therapeutics</i> , 2021, 2021, 1-9.	2.5	9
17	Electroacupuncture alleviated the depression-like behavior by regulating FGF2 and astrocytes in the hippocampus of rats with chronic unpredictable mild stress. <i>Brain Research Bulletin</i> , 2021, 169, 43-50.	3.0	22
18	SYNCRIP facilitates porcine parvovirus viral DNA replication through the alternative splicing of NS1 mRNA to promote NS2 mRNA formation. <i>Veterinary Research</i> , 2021, 52, 73.	3.0	5

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19	Porcine circovirus type 2 infection attenuates the K63-linked ubiquitination of STING to inhibit IFN- β induction via p38-MAPK pathway. <i>Veterinary Microbiology</i> , 2021, 258, 109098.	1.9	14
20	MicroRNA-223 modulates the IL-4-mediated macrophage M2-type polarization to control the progress of sepsis. <i>International Immunopharmacology</i> , 2021, 96, 107783.	3.8	15
21	<i>Brucella</i> spp. Omp25 Promotes Proteasome-Mediated cGAS Degradation to Attenuate IFN- β Production. <i>Frontiers in Microbiology</i> , 2021, 12, 702881.	3.5	4
22	Scalp acupuncture enhances local brain regions functional activities and functional connections between cerebral hemispheres in acute ischemic stroke patients. <i>Anatomical Record</i> , 2021, 304, 2538-2551.	1.4	15
23	Dopaminergic signaling in prefrontal cortex contributes to the antidepressant effect of electroacupuncture: An iTRAQ-based proteomics analysis in a rat model of CUMS. <i>Anatomical Record</i> , 2021, 304, 2454-2469.	1.4	2
24	PCV2 targets cGAS to inhibit type I interferon induction to promote other DNA virus infection. <i>PLoS Pathogens</i> , 2021, 17, e1009940.	4.7	35
25	Research Note: Effects of <i>Escherichia coli</i> co-infection on the protective efficacy assessment of two common infectious bronchitis vaccines. <i>Poultry Science</i> , 2021, 100, 101324.	3.4	0
26	Transmissible gastroenteritis virus ORF3b up-regulates miR-885-3p to counteract TNF- α production via inhibiting NF- κ B pathway. <i>Veterinary Microbiology</i> , 2021, 261, 109189.	1.9	3
27	Synthesis and preclinical evaluation of an Al18F radiofluorinated bivalent PSMA ligand. <i>European Journal of Medicinal Chemistry</i> , 2021, 221, 113502.	5.5	14
28	Coatomer protein COP β , a novel NS1-interacting protein, promotes the replication of Porcine Parvovirus via attenuation of the production of type I interferon. <i>Veterinary Microbiology</i> , 2021, 261, 109188.	1.9	6
29	Comparative transcriptome analysis reveals that deletion of CheY influences gene expressions of ABC transports and metabolism in <i>Haemophilus parasuis</i> . <i>Functional and Integrative Genomics</i> , 2021, 21, 695-707.	3.5	4
30	The Association between the Serum Uric Acid Level and Hypertension in Middle-Aged and Elderly Adults. <i>Cardiovascular Therapeutics</i> , 2021, 2021, 1-8.	2.5	8
31	TAMI-60. MODULATION OF CELL BIOMECHANICS THROUGH GUIDANCE RECEPTOR PLEXIN-B2 FACILITATES GLIOBLASTOMA INFILTRATION. <i>Neuro-Oncology</i> , 2021, 23, vi210-vi211.	1.2	0
32	A novel porcine parvovirus DNA-launched infectious clone carrying stable double labels as an effective genetic platform. <i>Veterinary Microbiology</i> , 2020, 240, 108502.	1.9	4
33	G2019S-LRRK2 mutation enhances MPTP-linked Parkinsonism in mice. <i>Human Molecular Genetics</i> , 2020, 29, 580-590.	2.9	30
34	A class A lentogenic newcastle disease virus strain confers effective protection against the prevalent strains. <i>Biologicals</i> , 2020, 63, 74-80.	1.4	3
35	Autophagy Promotes Porcine Parvovirus Replication and Induces Non-Apoptotic Cell Death in Porcine Placental Trophoblasts. <i>Viruses</i> , 2020, 12, 15.	3.3	12
36	EA Ameliorated Depressive Behaviors in CUMS Rats and Was Related to Its Suppressing Autophagy in the Hippocampus. <i>Neural Plasticity</i> , 2020, 2020, 1-9.	2.2	24

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37	Clinical Effects and Safety of Electroacupuncture for the Treatment of Poststroke Dysphagia: A Comprehensive Systematic Review and Meta-Analysis. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-9.	1.2	18
38	Evolutionary dynamics and transmission patterns of Newcastle disease virus in China through Bayesian phylogeographical analysis. PLoS ONE, 2020, 15, e0239809.	2.5	5
39	Acupuncture for the Treatment of Alzheimer's Disease: An Overview of Systematic Reviews. Frontiers in Aging Neuroscience, 2020, 12, 574023.	3.4	25
40	Akaluc bioluminescence offers superior sensitivity to track in vivo glioma expansion. Neuro-Oncology Advances, 2020, 2, vdaa134.	0.7	2
41	A Critical Overview of Systematic Reviews and Meta-Analyses on Acupuncture for Poststroke Insomnia. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-7.	1.2	13
42	Effectiveness of Acupuncture in the Treatment of Parkinson's Disease: An Overview of Systematic Reviews. Frontiers in Neurology, 2020, 11, 917.	2.4	22
43	Scalp Acupuncture Enhances the Functional Connectivity of Visual and Cognitive-Motor Function Network of Patients with Acute Ischemic Stroke. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-11.	1.2	13
44	An overview of systematic reviews and meta-analyses on acupuncture for post-stroke aphasia. European Journal of Integrative Medicine, 2020, 37, 101133.	1.7	12
45	Electroacupuncture improves synaptic plasticity by regulating the 5-HT1A receptor in hippocampus of rats with chronic unpredictable mild stress. Journal of International Medical Research, 2020, 48, 030006052091841.	1.0	10
46	Porcine DNAJB6 promotes PCV2 replication via enhancing the formation of autophagy in host cells. Veterinary Research, 2020, 51, 61.	3.0	5
47	Effectiveness of Auricular Acupuncture for Insomnia: An Overview of Systematic Reviews. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-6.	1.2	14
48	Establishment of method for dual simultaneous detection of PEDV and TGEV by combination of magnetic micro-particles and nanoparticles. Journal of Infection and Chemotherapy, 2020, 26, 523-526.	1.7	8
49	Teaching an Old Drug New Tricks: Dexamethasone as an In Vivo Inhibitor of Glioblastoma Dispersal. Cureus, 2020, 12, e7749.	0.5	1
50	TMOD-22. AKALUC BIOLUMINESCENCE OFFERS SUPERIOR SENSITIVITY TO TRACK IN VIVO GBM EXPANSION. Neuro-Oncology, 2020, 22, ii232-ii232.	1.2	0
51	Enhanced Immune Responses Against Japanese Encephalitis Virus Infection Using Japanese Encephalitis Live-Attenuated Virus Adjuvanted with Montanide GEL 01 ST in Mice. Vector-Borne and Zoonotic Diseases, 2019, 19, 835-843.	1.5	8
52	Circular RNA CirceZH2 Suppresses Transmissible Gastroenteritis Coronavirus-induced Opening of Mitochondrial Permeability Transition Pore via Targeting MiR-22 in IPEC-J2. International Journal of Biological Sciences, 2019, 15, 2051-2064.	6.4	24
53	Cellular p32 Is a Critical Regulator of Porcine Circovirus Type 2 Nuclear Egress. Journal of Virology, 2019, 93, .	3.4	26
54	Interleukin-10 Promotes Porcine Circovirus Type 2 Persistent Infection in Mice and Aggravates the Tissue Lesions by Suppression of T Cell Infiltration. Frontiers in Microbiology, 2019, 10, 2050.	3.5	7

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55	Different Brain Activation after Acupuncture at Combined Acupoints and Single Acupoint in Hypertension Patients: An Rs-fMRI Study Based on ReHo Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-10.	1.2	18
56	Aerosol and Contact Transmission Following Intranasal Infection of Mice with Japanese Encephalitis Virus. <i>Viruses</i> , 2019, 11, 87.	3.3	17
57	Construction and characterization of the infectious clone of porcine parvovirus carrying genetic marker. <i>Veterinary Microbiology</i> , 2019, 235, 143-150.	1.9	4
58	Acute oral toxicity test and assessment of combined toxicity of cadmium and aflatoxin B1 in kunming mice. <i>Food and Chemical Toxicology</i> , 2019, 131, 110577.	3.6	26
59	A requirement of TolC1 for effective survival, colonization and pathogenicity of <i>Actinobacillus pleuropneumoniae</i> . <i>Microbial Pathogenesis</i> , 2019, 134, 103596.	2.9	19
60	Construction of targeted and integrative promoter-reporter plasmids pDK-K and pDK-G to measure gene expression activity in <i>Haemophilus parasuis</i> . <i>Microbial Pathogenesis</i> , 2019, 134, 103565.	2.9	5
61	iTRAQ-Based Protein Profiling in CUMS Rats Provides Insights into Hippocampal Ribosome Lesion and Ras Protein Changes Underlying Synaptic Plasticity in Depression. <i>Neural Plasticity</i> , 2019, 2019, 1-15.	2.2	8
62	Complete Genome Sequence of a Class I Newcastle Disease Virus Strain Isolate from a Breeding Chicken Flock in Sichuan, China. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	4
63	Electroacupuncture Improves Antidepressant Effects in CUMS Rats by Protecting Hippocampal Synapse and Mitochondrion: An Ultrastructural and iTRAQ Proteomic Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-11.	1.2	3
64	Manual or electroacupuncture as an add-on therapy to SSRIs for depression: A randomized controlled trial. <i>Journal of Psychiatric Research</i> , 2019, 114, 24-33.	3.1	33
65	Effects of chronic mild stress induced depression on synaptic plasticity in mouse hippocampus. <i>Behavioural Brain Research</i> , 2019, 365, 26-35.	2.2	45
66	Gene signatures of quiescent glioblastoma cells reveal mesenchymal shift and interactions with niche microenvironment. <i>EBioMedicine</i> , 2019, 42, 252-269.	6.1	78
67	ANGI-13. PLEXIN-B2 FACILITATES DIFFUSE GLIOMA INVASION BY REGULATING CELL ADHESION AND ACTO-MYOSIN DYNAMICS. <i>Neuro-Oncology</i> , 2019, 21, vi32-vi32.	1.2	0
68	Hsp40 Protein DNAJB6 Interacts with Viral NS3 and Inhibits the Replication of the Japanese Encephalitis Virus. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5719.	4.1	11
69	Polyamine Transport Protein PotD Protects Mice against <i>Haemophilus parasuis</i> and Elevates the Secretion of Pro-Inflammatory Cytokines of Macrophage via JNK-MAPK and NF- κ B Signal Pathways through TLR4. <i>Vaccines</i> , 2019, 7, 216.	4.4	7
70	Antigenic and Pathogenic Characteristics of QX-Type Avian Infectious Bronchitis Virus Strains Isolated in Southwestern China. <i>Viruses</i> , 2019, 11, 1154.	3.3	14
71	Porcine Circovirus Type 2 Rep Enhances IL-10 Production in Macrophages via Activation of p38-MAPK Pathway. <i>Viruses</i> , 2019, 11, 1141.	3.3	10
72	microRNA-222 Attenuates Mitochondrial Dysfunction During Transmissible Gastroenteritis Virus Infection. <i>Molecular and Cellular Proteomics</i> , 2019, 18, 51-64.	3.8	9

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73	Mutation of I176R in the E coding region weakens Japanese encephalitis virus neurovirulence, but not its growth rate in BHK-21 cells. <i>Archives of Virology</i> , 2018, 163, 1351-1355.	2.1	13
74	Porcine MKRN1 Modulates the Replication and Pathogenesis of Porcine Circovirus Type 2 by Inducing Capsid Protein Ubiquitination and Degradation. <i>Journal of Virology</i> , 2018, 92, .	3.4	23
75	Porcine parvovirus infection impairs progesterone production in luteal cells through mitogen-activated protein kinases, p53, and mitochondria-mediated apoptosis. <i>Biology of Reproduction</i> , 2018, 98, 558-569.	2.7	11
76	Genomic changes in an attenuated genotype I Japanese encephalitis virus and comparison with virulent parental strain. <i>Virus Genes</i> , 2018, 54, 424-431.	1.6	3
77	OxyR of <i>Haemophilus parasuis</i> is a global transcriptional regulator important in oxidative stress resistance and growth. <i>Gene</i> , 2018, 643, 107-116.	2.2	12
78	microRNA-4331 Promotes Transmissible Gastroenteritis Virus (TGEV)-induced Mitochondrial Damage Via Targeting RB1, Upregulating Interleukin-1 Receptor Accessory Protein (IL1RAP), and Activating p38 MAPK Pathway In Vitro. <i>Molecular and Cellular Proteomics</i> , 2018, 17, 190-204.	3.8	22
79	CBMT-31. QUIESCENT GLIOBLASTOMA CELLS SHIFT TO AN EPITHELIAL-MESENCHYMAL TRANSITION (EMT)-LIKE GENE PROGRAM. <i>Neuro-Oncology</i> , 2018, 20, vi39-vi39.	1.2	1
80	Effective Pro-Inflammatory Induced Activity of GALT, a Conserved Antigen in <i>A. Pleuropneumoniae</i> , Improves the Cytokines Secretion of Macrophage via p38, ERK1/2 and JNK MAPKs Signal Pathway. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 337.	3.9	6
81	Porcine Circovirus Type 2 Suppresses IL-12p40 Induction via Capsid/gC1qR-Mediated MicroRNAs and Signalings. <i>Journal of Immunology</i> , 2018, 201, 533-547.	0.8	23
82	Melamine causes testicular toxicity by destroying blood-testis barrier in piglets. <i>Toxicology Letters</i> , 2018, 296, 114-124.	0.8	18
83	Arctigenin Induces an Activation Response in Porcine Alveolar Macrophage Through TLR6-NOX2-MAPKs Signaling Pathway. <i>Frontiers in Pharmacology</i> , 2018, 9, 475.	3.5	16
84	Basic Characterization of Natural Transformation in a Highly Transformable <i>Haemophilus parasuis</i> Strain SC1401. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 32.	3.9	10
85	QseC Mediates Osmotic Stress Resistance and Biofilm Formation in <i>Haemophilus parasuis</i> . <i>Frontiers in Microbiology</i> , 2018, 9, 212.	3.5	29
86	Galactose-1-phosphate uridylyltransferase (GalT), an in vivo-induced antigen of <i>Actinobacillus pleuropneumoniae</i> serovar 5b strain L20, provided immunoprotection against serovar 1 strain MS71. <i>PLoS ONE</i> , 2018, 13, e0198207.	2.5	0
87	Preparation and protective efficacy of a chicken embryo kidney cell-attenuation GI-19/QX-like avian infectious bronchitis virus vaccine. <i>Vaccine</i> , 2018, 36, 4087-4094.	3.8	12
88	A trivalent Apx-fusion protein delivered by <i>E. coli</i> outer membrane vesicles induce protection against <i>Actinobacillus pleuropneumoniae</i> of serotype 1 and 7 challenge in a murine model. <i>PLoS ONE</i> , 2018, 13, e0191286.	2.5	8
89	<i>Escherichia coli</i> -derived outer membrane vesicles deliver galactose-1-phosphate uridylyltransferase and yield partial protection against <i>Actinobacillus pleuropneumoniae</i> in mice. <i>Journal of Microbiology and Biotechnology</i> , 2018, 28, 2095-2105.	2.1	6
90	A streptomycin resistance marker in <i>H. parasuis</i> based on site-directed mutations in <i>rpsL</i> gene to perform unmarked in-frame mutations and to verify natural transformation. <i>PeerJ</i> , 2018, 6, e4253.	2.0	5

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91	Immunogenicity Evaluation of Modified Adenovirus Vaccines Expressing Porcine Circovirus Type 2 Capsid Protein in Pigs. <i>Viral Immunology</i> , 2017, 30, 111-119.	1.3	7
92	Establishment and characterization of a telomerase immortalized porcine luteal cells. <i>Theriogenology</i> , 2017, 94, 105-113.	2.1	10
93	Integrated host and viral transcriptome analyses reveal pathology and inflammatory response mechanisms to ALV-J injection in SPF chickens. <i>Scientific Reports</i> , 2017, 7, 46156.	3.3	24
94	Introducing a cleavable signal peptide enhances the packaging efficiency of lentiviral vectors pseudotyped with Japanese encephalitis virus envelope proteins. <i>Virus Research</i> , 2017, 229, 9-16.	2.2	10
95	HDAC3 inhibition ameliorates spinal cord injury by immunomodulation. <i>Scientific Reports</i> , 2017, 7, 8641.	3.3	49
96	Polyamine-binding protein PotD2 is required for stress tolerance and virulence in <i>Actinobacillus pleuropneumoniae</i> . <i>Antonie Van Leeuwenhoek</i> , 2017, 110, 1647-1657.	1.7	6
97	Immunogenicity of adenovirus vaccines expressing the PCV2 capsid protein in pigs. <i>Vaccine</i> , 2017, 35, 4722-4729.	3.8	16
98	Isolation and molecular characterization of prevalent Fowl adenovirus strains in southwestern China during 2015–2016 for the development of a control strategy. <i>Emerging Microbes and Infections</i> , 2017, 6, 1-9.	6.5	30
99	Anti-proliferation of breast cancer cells with itraconazole: Hedgehog pathway inhibition induces apoptosis and autophagic cell death. <i>Cancer Letters</i> , 2017, 385, 128-136.	7.2	81
100	A Systematic Review of Intervention Studies Examining Nutritional and Herbal Therapies for Mild Cognitive Impairment and Dementia Using Neuroimaging Methods: Study Characteristics and Intervention Efficacy. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-21.	1.2	11
101	<i>Brucella</i> Omp25 Upregulates miR-155, miR-21-5p, and miR-23b to Inhibit Interleukin-12 Production via Modulation of Programmed Death-1 Signaling in Human Monocyte/Macrophages. <i>Frontiers in Immunology</i> , 2017, 8, 708.	4.8	59
102	<i>Brucella</i> Downregulates Tumor Necrosis Factor- α to Promote Intracellular Survival via Omp25 Regulation of Different MicroRNAs in Porcine and Murine Macrophages. <i>Frontiers in Immunology</i> , 2017, 8, 2013.	4.8	67
103	TolC2 is required for the resistance, colonization and virulence of <i>Actinobacillus pleuropneumoniae</i> . <i>Journal of Medical Microbiology</i> , 2017, 66, 1170-1176.	1.8	10
104	Genetic and antigenic evolution of H9N2 subtype avian influenza virus in domestic chickens in southwestern China, 2013–2016. <i>PLoS ONE</i> , 2017, 12, e0171564.	2.5	27
105	Long-term acupuncture treatment has a multi-targeting regulation on multiple brain regions in rats with Alzheimer's disease: a positron emission tomography study. <i>Neural Regeneration Research</i> , 2017, 12, 1159.	3.0	17
106	Prevalence and seroepidemiology of <i>Haemophilus parasuis</i> in Sichuan province, China. <i>PeerJ</i> , 2017, 5, e3379.	2.0	18
107	Acupuncture Decreases NF- κ B p65, miR-155, and miR-21 and Increases miR-146a Expression in Chronic Atrophic Gastritis Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-9.	1.2	20
108	Cerebral Targeting of Acupuncture at Combined Acupoints in Treating Essential Hypertension: An Rs-fMRI Study and Curative Effect Evidence. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-12.	1.2	12

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109	Acupuncture Decreases Blood Pressure Related to Hypothalamus Functional Connectivity with Frontal Lobe, Cerebellum, and Insula: A Study of Instantaneous and Short-Term Acupuncture Treatment in Essential Hypertension. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-10.	1.2	28
110	STMC-29. GENETIC ENGINEERING OF GLIOMA CELLS WITH HISTONE-2B-GFP TAG TO TRACK AND CHARACTERIZE QUIESCENT GLIOMA STEM CELLS. <i>Neuro-Oncology</i> , 2016, 18, vi188-vi188.	1.2	0
111	A TolC-Like Protein of <i>Actinobacillus pleuropneumoniae</i> Is Involved in Antibiotic Resistance and Biofilm Formation. <i>Frontiers in Microbiology</i> , 2016, 07, 1618.	3.5	27
112	Immunoprotective Efficacy of Six In vivo-Induced Antigens against <i>Actinobacillus pleuropneumoniae</i> as Potential Vaccine Candidates in Murine Model. <i>Frontiers in Microbiology</i> , 2016, 7, 1623.	3.5	11
113	Absence of TolC Impairs Biofilm Formation in <i>Actinobacillus pleuropneumoniae</i> by Reducing Initial Attachment. <i>PLoS ONE</i> , 2016, 11, e0163364.	2.5	8
114	IMAGING OF BRAIN FUNCTION BASED ON THE ANALYSIS OF FUNCTIONAL CONNECTIVITY - IMAGING ANALYSIS OF BRAIN FUNCTION BY FMRI AFTER ACUPUNCTURE. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2016, 13, 90-100.	0.3	14
115	HtrA Is Important for Stress Resistance and Virulence in <i>Haemophilus parasuis</i> . <i>Infection and Immunity</i> , 2016, 84, 2209-2219.	2.2	35
116	Identification of novel and differentially expressed MicroRNAs in goat enzootic nasal adenocarcinoma. <i>BMC Genomics</i> , 2016, 17, 896.	2.8	4
117	p53 signaling modulation of cell cycle arrest and viral replication in porcine circovirus type 2 infection cells. <i>Veterinary Research</i> , 2016, 47, 120.	3.0	19
118	Rapid Onset of the Effects of Combined Selective Serotonin Reuptake Inhibitors and Electroacupuncture on Primary Depression: A Meta-Analysis. <i>Journal of Alternative and Complementary Medicine</i> , 2016, 22, 1-8.	2.1	21
119	The NS3 and NS4A genes as the targets of RNA interference inhibit replication of Japanese encephalitis virus in vitro and in vivo. <i>Gene</i> , 2016, 594, 183-189.	2.2	8
120	Evidence of a Synergistic Effect of Acupoint Combination: A Resting-State Functional Magnetic Resonance Imaging Study. <i>Journal of Alternative and Complementary Medicine</i> , 2016, 22, 800-809.	2.1	20
121	Phylogenetic and antigenic analysis of avian infectious bronchitis virus in southwestern China, 2012-2016. <i>Infection, Genetics and Evolution</i> , 2016, 45, 11-19.	2.3	18
122	Waiguan Stimulation May Kindle Anticorrelated Brain Networks: Functional Magnetic Resonance Imaging Data Revisited. <i>JAMS Journal of Acupuncture and Meridian Studies</i> , 2016, 9, 22-25.	0.7	2
123	Porcine parvovirus infection activates mitochondria-mediated apoptotic signaling pathway by inducing ROS accumulation. <i>Virology Journal</i> , 2016, 13, 26.	3.4	30
124	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
125	Effects of Acupuncture at Ht7 on Glucose Metabolism in a Rat Model of Alzheimer's Disease: An ¹⁸ F-FDG-PET study. <i>Acupuncture in Medicine</i> , 2016, 34, 215-222.	1.0	32
126	CD40 Ligand and GMCSF Coexpression Enhance the Immune Responses and Protective Efficacy of PCV2 Adenovirus Vaccine. <i>Viral Immunology</i> , 2016, 29, 148-158.	1.3	20

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127	Tissue tropism and molecular characterization of a Japanese encephalitis virus strain isolated from pigs in southwest China. <i>Virus Research</i> , 2016, 215, 55-64.	2.2	16
128	Immortalization of porcine placental trophoblast cells through reconstitution of telomerase activity. <i>Theriogenology</i> , 2016, 85, 1446-1456.	2.1	16
129	Cerebral Glucose Metabolism Assessment in Rat Models of Alzheimer's Disease. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2016, 31, 333-340.	1.9	19
130	Ultrasensitive Detection of Porcine Epidemic Diarrhea Virus from Fecal Samples Using Functionalized Nanoparticles. <i>PLoS ONE</i> , 2016, 11, e0167325.	2.5	11
131	Porcine circovirus type 2 activates PI3K/Akt and p38 MAPK pathways to promote interleukin-10 production in macrophages via Cap interaction of gC1qR. <i>Oncotarget</i> , 2016, 7, 17492-17507.	1.8	40
132	Removal of regulatory T cells prevents secondary chronic infection but increases the mortality of subsequent sub-acute infection in sepsis mice. <i>Oncotarget</i> , 2016, 7, 10962-10975.	1.8	13
133	miR-27b attenuates apoptosis induced by transmissible gastroenteritis virus (TGEV) infection via targeting runt-related transcription factor 1 (RUNX1). <i>PeerJ</i> , 2016, 4, e1635.	2.0	26
134	Acupuncture at KI3 in healthy volunteers induces specific cortical functional activity: an fMRI study. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 361.	3.7	25
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