

Yong-Tang Zheng

List of PR Articles by Year
in descending order

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295

PR articles

7,935

PR citations

31267

47

PR h-index

35830

87

g-index

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10522

doc citations

29041

52

h-index

15067

citing authors

#	ARTICLE	IF	PR CITATIONS
1	SARS-CoV-2 NSP12 utilizes various host splicing factors for replication and splicing regulation. <i>Journal of Medical Virology</i> , 2024, 96, .	3.8	6
2	Increased cAMP-PKA signaling pathway activation is involved in up-regulation of CTLA-4 expression in CD4+ T cells in acute SIVmac239-infected Chinese rhesus macaques. <i>Virus Research</i> , 2024, 341, 199313.	2.6	2
3	A Review on The Pathogenesis of Cardiovascular Disease of Flaviviridea Viruses Infection. <i>Viruses</i> , 2024, 16, 365.	3.3	6
4	gp120-derived amyloidogenic peptides form amyloid fibrils that increase HIV-1 infectivity. <i>Cellular and Molecular Immunology</i> , 2024, 21, 479-494.	15.6	3
5	Mast cell degranulation-triggered by SARS-CoV-2 induces tracheal-bronchial epithelial inflammation and injury. <i>Virologica Sinica</i> , 2024, 39, 309-318.	3.2	4
6	Large expansion of plasma commensal viruses is associated with SIV pathogenesis in <i>Macaca leonina</i> . <i>Science Advances</i> , 2024, 10, .	11.0	8
7	IFI27 inhibits HIV-1 replication by degrading Gag protein through the ubiquitin-proteasome pathway. <i>Journal of Virology</i> , 2024, 98, .	3.7	3
8	A pair of new oxindole alkaloids isolated from <i>Uncaria macrophylla</i> . <i>Natural Product Research</i> , 2023, 37, 1258-1264.	2.0	7
9	Significant neutralizing escapes of Omicron and its sublineages in SARS-CoV-2-infected individuals vaccinated with inactivated vaccines. <i>Journal of Medical Virology</i> , 2023, 95, .	3.8	5
10	Preventive and therapeutic benefits of nelfinavir in rhesus macaques and human beings infected with SARS-CoV-2. <i>Signal Transduction and Targeted Therapy</i> , 2023, 8, .	43.9	9
11	Single-cell RNA sequencing reveals the fragility of male spermatogenic cells to Zika virus-induced complement activation. <i>Nature Communications</i> , 2023, 14, .	13.9	26
12	HR121 targeting HR2 domain in S2 subunit of spike protein can serve as a broad-spectrum SARS-CoV-2 inhibitor via intranasal administration. <i>Acta Pharmaceutica Sinica B</i> , 2023, 13, 3339-3351.	12.8	16
13	TRIM5 α recruits HDAC1 to p50 and Sp1 and promotes H3K9 deacetylation at the HIV-1 LTR. <i>Nature Communications</i> , 2023, 14, .	13.9	14
14	Immune resilience despite inflammatory stress promotes longevity and favorable health outcomes including resistance to infection. <i>Nature Communications</i> , 2023, 14, .	13.9	64
15	Genomic Evidence for the Nonpathogenic State in HIV-1-Infected Northern Pig-Tailed Macaques. <i>Molecular Biology and Evolution</i> , 2023, 40, .	4.7	2
16	Comparative genomics reveals the hybrid origin of a macaque group. <i>Science Advances</i> , 2023, 9, .	11.0	31
17	Novel nucleocapsid protein-targeting phenanthridine inhibitors of SARS-CoV-2. <i>European Journal of Medicinal Chemistry</i> , 2022, 227, 113966.	5.5	31
18	C6-structural optimizations of 2-aryl-1H-pyrazole-S-DABOs: From anti-HIV to anti-DENV activity. <i>Bioorganic Chemistry</i> , 2022, 119, 105494.	4.2	17

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19	CoVac501, a self-adjuvanting peptide vaccine conjugated with TLR7 agonists, against SARS-CoV-2 induces protective immunity. <i>Cell Discovery</i> , 2022, 8, .	9.6	20
20	Design, synthesis, discovery and SAR of the fused tricyclic derivatives of indoline and imidazolidinone against DENV replication and infection. <i>Bioorganic Chemistry</i> , 2022, 120, 105639.	4.2	15
21	Human immunodeficiency virus: The potential of medicinal plants as antiretroviral therapy. <i>Journal of Medical Virology</i> , 2022, 94, 2669-2674.	3.8	11
22	HIV-1 but not SIVmac239 induces higher interferon- λ antiviral state in chronic infected northern pig-tailed macaques (<i>Macaca leonina</i>). <i>Microbes and Infection</i> , 2022, 24, 104970.	2.4	3
23	A tandem-repeat dimeric RBD protein-based covid-19 vaccine zf2001 protects mice and nonhuman primates. <i>Emerging Microbes and Infections</i> , 2022, 11, 1058-1071.	6.9	83
24	Bromodomain and Extra-Terminal Inhibitor BMS-986158 Reverses Latent HIV-1 Infection In Vitro and Ex Vivo by Increasing CDK9 Phosphorylation and Recruitment. <i>Pharmaceuticals</i> , 2022, 15, 338.	4.4	6
25	Transcription Factor ZNF683 Inhibits SIV/HIV Replication through Regulating IFN λ Secretion of CD8+ T Cells. <i>Viruses</i> , 2022, 14, 719.	3.3	6
26	Identification of two novel HIV-1 circulating recombinant forms of CRF111_01C and CRF116_0108 in southwestern Yunnan, China. <i>Virulence</i> , 2022, 13, 19-29.	5.0	10
27	Combinational benefit of antihistamines and remdesivir for reducing SARS-CoV-2 replication and alleviating inflammation-induced lung injury in mice. <i>Zoological Research</i> , 2022, 43, 457-468.	2.8	7
28	Harnessing Natural Products by a Pharmacophore-Oriented Semisynthesis Approach for the Discovery of Potential Anti-SARS-CoV-2 Agents. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	14.4	18
29	One-Pot Synthesis of Novel Hydrazone-1,3,4-thiazol-5-one Derivatives as Anti-HIV and Anti-Tubercular Agents: Synthesis, Biological Evaluation, Molecular Modelling and Admet Studies. <i>Current HIV Research</i> , 2022, 20, 255-271.	0.8	8
30	Microplastics interact with SARS-CoV-2 and facilitate host cell infection. <i>Environmental Science: Nano</i> , 2022, 9, 2653-2664.	3.7	23
31	Plasma Virome Reveals Blooms and Transmission of Anellovirus in Intravenous Drug Users with HIV-1, HCV, and/or HBV Infections. <i>Microbiology Spectrum</i> , 2022, 10, .	3.7	19
32	Aging induces severe SIV infection accompanied by an increase in follicular CD8+ T cells with overactive STAT3 signaling. <i>Cellular and Molecular Immunology</i> , 2022, 19, 1042-1053.	15.6	12
33	A nanomaterial targeting the spike protein captures SARS-CoV-2 variants and promotes viral elimination. <i>Nature Nanotechnology</i> , 2022, 17, 993-1003.	33.5	107
34	Structure-Based Discovery and Characterization of a Preclinical Drug Candidate for the Treatment of HIV-1 Infection. <i>Viruses</i> , 2022, 14, 2390.	3.3	5
35	A variant-proof SARS-CoV-2 vaccine targeting HR1 domain in S2 subunit of spike protein. <i>Cell Research</i> , 2022, 32, 1068-1085.	12.5	68
36	Retrospective study of the immunogenicity and safety of the CoronaVac SARS-CoV-2 vaccine in people with underlying medical conditions. <i>Communications Medicine</i> , 2022, 2, .	4.6	10

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37	pH-sensitive chitosan nanoparticles loaded with dolutegravir as milk and food admixture for paediatric anti-HIV therapy. <i>Carbohydrate Polymers</i> , 2021, 256, 117440.	12.2	29
38	Rapid generation of ACE2 humanized inbred mouse model for COVID-19 with tetraploid complementation. <i>National Science Review</i> , 2021, 8, .	9.8	26
39	A proposal for clinical trials of COVID-19 treatment using homo-harringtonine. <i>National Science Review</i> , 2021, 8, .	9.8	11
40	Northern pig-tailed macaques (<i>Macaca leonina&/i>) infected with SARS-CoV-2 show rapid viral clearance and persistent immune response. <i>Zoological Research</i> , 2021, 42, 350-353.	2.8	10
41	Particulate matter exposure exacerbates susceptibility to SARS-CoV-2 infection in humanized ACE2 mice. <i>Zoological Research</i> , 2021, 42, 335-338.	2.8	10
42	Lower respiratory tract samples are reliable for severe acute respiratory syndrome coronavirus 2 nucleic acid diagnosis and animal model study. <i>Zoological Research</i> , 2021, 42, 161-169.	2.8	11
43	Captopril alleviates lung inflammation in SARS-CoV-2-infected hypertensive mice. <i>Zoological Research</i> , 2021, 42, 633-636.	2.8	12
44	Tissue distribution of SARS-CoV-2 in non-human primates after combined intratracheal and intranasal inoculation. <i>Science China Life Sciences</i> , 2021, 64, 1792-1794.	6.8	6
45	S-Trimer, a COVID-19 subunit vaccine candidate, induces protective immunity in nonhuman primates. <i>Nature Communications</i> , 2021, 12, .	13.9	156
46	Modification of N-terminal Î±-amine of proteins via biomimetic ortho-quinone-mediated oxidation. <i>Nature Communications</i> , 2021, 12, .	13.9	43
47	SARS-CoV-2 envelope protein causes acute respiratory distress syndrome (ARDS)-like pathological damages and constitutes an antiviral target. <i>Cell Research</i> , 2021, 31, 847-860.	12.5	171
48	Tree Shrew Cells Transduced with Human CD4 and CCR5 Support Early Steps of HIV-1 Replication, but Viral Infectivity Is Restricted by APOBEC3. <i>Journal of Virology</i> , 2021, 95, .	3.7	4
49	Interferon-armed RBD dimer enhances the immunogenicity of RBD for sterilizing immunity against SARS-CoV-2. <i>Cell Research</i> , 2021, 31, 1011-1023.	12.5	70
50	Pro-inflammatory microenvironment and systemic accumulation of CXCR3+ cell exacerbate lung pathology of old rhesus macaques infected with SARS-CoV-2. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, .	43.9	16
51	Consistency of spatial dynamics of HIV-1 and HCV among HIV-1/HCV coinfecting drug users in China. <i>BMC Infectious Diseases</i> , 2021, 21, .	2.8	0
52	Glucose Metabolism Disorder Induces Spermatogenic Dysfunction in Northern Pig-Tailed Macaques (<i>Macaca leonina</i>) With Long-Term SIVmac239 Infection. <i>Frontiers in Endocrinology</i> , 2021, 12, .	4.1	0
53	Non-volatile acylphloroglucinol components from <i>Eucalyptus robusta</i> inhibit Zika virus by impairing RdRp activity of NS5. <i>Bioorganic Chemistry</i> , 2021, 116, 105303.	4.2	21
54	A pathogen-like antigen-based vaccine confers immune protection against SARS-CoV-2 in non-human primates. <i>Cell Reports Medicine</i> , 2021, 2, 100448.	6.7	16

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55	Cell membrane skeletal protein 4.1R participates in entry of Zika virus into cells. <i>Virus Research</i> , 2021, 306, 198593.	2.6	4
56	Jejunal epithelial barrier disruption triggered by reactive oxygen species in early SIV infected rhesus macaques. <i>Free Radical Biology and Medicine</i> , 2021, 177, 143-155.	3.8	11
57	Lyophyllin, a Mushroom Protein from the Peptidase M35 Superfamily Is an RNA N-Glycosidase. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11598.	4.5	7
58	SARS-CoV-2-triggered mast cell rapid degranulation induces alveolar epithelial inflammation and lung injury. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, .	43.9	72
59	Hepatitis B Virus Virions Produced Under Nucleos(t)ide Analogue Treatment Are Mainly Not Infectious Because of Irreversible DNA Chain Termination. <i>Hepatology</i> , 2020, 71, 463-476.	10.6	36
60	An Alu Element Insertion in Intron 1 Results in Aberrant Alternative Splicing of APOBEC3G Pre-mRNA in Northern Pig-Tailed Macaques (<i>Macaca leonina</i>). <i>Journal of Heredity</i> , 2020, 94, .	3.7	3
61	CircGRIA1 shows an age-related increase in male macaque brain and regulates synaptic plasticity and synaptogenesis. <i>Nature Communications</i> , 2020, 11, .	13.9	53
62	<i>Tupaia</i> MAVS Is a Dual Target during Hepatitis C Virus Infection for Innate Immune Evasion and Viral Replication via NF- κ B. <i>Journal of Immunology</i> , 2020, 205, 2091-2099.	0.6	15
63	HIV-1 Drug Resistance in ART-Naïve Individuals in Myanmar. <i>Infection and Drug Resistance</i> , 2020, Volume 13, 1123-1132.	2.8	7
64	Engineering of Ribosome-inactivating Proteins for Improving Pharmacological Properties. <i>Toxins</i> , 2020, 12, 167.	3.9	31
65	Design, synthesis and anti-HIV evaluation of 5-alkyl-6-(benzo[d][1,3]dioxol-5-alkyl)-2-mercaptopyrimidin-4(3H)-ones as potent HIV-1 NNRTIs. <i>Bioorganic Chemistry</i> , 2020, 102, 104041.	4.2	10
66	Infection with novel coronavirus (SARS-CoV-2) causes pneumonia in Rhesus macaques. <i>Cell Research</i> , 2020, 30, 670-677.	12.5	220
67	Natural-product-library-based screening for discovery of capsid C-terminal domain targeted HIV-1 inhibitors. <i>International Journal of Antimicrobial Agents</i> , 2020, 55, 105926.	4.0	5
68	Daphnane Diterpenoids from <i>Trigonostemon liliifolius</i> and Inhibition Activities Against HIV-1. <i>Natural Products and Bioprospecting</i> , 2020, 10, 37-44.	4.3	7
69	Laos is Affected by HIV CRF01_AE and the Newly Identified CRF97_01B. <i>Virologica Sinica</i> , 2020, 35, 538-547.	3.2	6
70	Dalbavancin binds ACE2 to block its interaction with SARS-CoV-2 spike protein and is effective in inhibiting SARS-CoV-2 infection in animal models. <i>Cell Research</i> , 2020, 31, 17-24.	12.5	99
71	Longitudinal transcriptome analyses show robust T cell immunity during recovery from COVID-19. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, .	43.9	83
72	COVID-19-like symptoms observed in Chinese tree shrews infected with SARS-CoV-2. <i>Zoological Research</i> , 2020, 41, 517-526.	2.8	58

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73	Delayed severe cytokine storm and immune cell infiltration in SARS-CoV-2-infected aged Chinese rhesus macaques. <i>Zoological Research</i> , 2020, 41, 503-516.	2.8	67
74	Successful implementation of intestinal resection and anastomosis in non-human primates suggests the possibility of longitudinal intestinal research. <i>Zoological Research</i> , 2020, 41, 449-454.	2.8	4
75	The New NNRTI ACC007 Combined with Lamivudine and Tenofovir Disoproxil Fumarate Show Synergy Anti-HIV Activity In Vitro. <i>Current HIV Research</i> , 2020, 18, 332-341.	0.8	19
76	Dimeric Pyranonaphthoquinone Glycosides with Anti-HIV and Cytotoxic Activities from a Soil-Derived <i>Streptomyces</i> . <i>Journal of Natural Products</i> , 2019, 82, 1813-1819.	3.6	22
77	Design, synthesis, and biological evaluation of 2-amino-N-(2-methoxyphenyl)-6-((4-nitrophenyl)sulfonyl)benzamide derivatives as potent HIV-1 Vif inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 126638.	2.1	6
78	A HTRF based competitive binding assay for screening specific inhibitors of HIV-1 capsid assembly targeting the C-Terminal domain of capsid. <i>Antiviral Research</i> , 2019, 169, 104544.	3.8	9
79	Identification of a New HCV Subtype 6xg Among Injection Drug Users in Kachin, Myanmar. <i>Frontiers in Microbiology</i> , 2019, 10, .	3.9	13
80	Successful implementation of intestinal endoscopy in non-human primates prompts the possibility of achieving AIDS longitudinal intestinal research. <i>Journal of Medical Primatology</i> , 2019, 48, 176-178.	0.7	2
81	Polymorphisms in the APOBEC3G gene of Chinese rhesus macaques affect resistance to ubiquitination and degradation mediated by HIV-2 Vif. <i>Archives of Virology</i> , 2019, 164, 1353-1360.	1.8	1
82	Superior intestinal integrity and limited microbial translocation are associated with lower immune activation in SIVmac239-infected northern pig-tailed macaques (<i>Macaca leonina</i>). <i>Zoological Research</i> , 2019, 40, 522-531.	2.8	18
83	An impact in publishing. <i>Zoological Research</i> , 2019, 40, 239-240.	2.8	6
84	SJP-L-5 inhibits HIV-1 polypurine tract primed plus-strand DNA elongation, indicating viral DNA synthesis initiation at multiple sites under drug pressure. <i>Scientific Reports</i> , 2018, 8, .	3.5	5
85	Molecular cloning and characterization of APOBEC3 family in tree shrew. <i>Gene</i> , 2018, 646, 143-152.	2.4	6
86	Northern pig-tailed macaques (<i>Macaca leonina</i>) maintain superior CD4 ⁺ T cell homeostasis during SIVmac239 infection. <i>European Journal of Immunology</i> , 2018, 48, 384-385.	3.2	9
87	O-GalNAcylation of RANTES Improves Its Properties as a Human Immunodeficiency Virus Type 1 Entry Inhibitor. <i>Biochemistry</i> , 2018, 57, 136-148.	2.4	10
88	Structure-Based Design of 1-Heteroaryl-1,3-propanediamine Derivatives as a Novel Series of CC-Chemokine Receptor 5 Antagonists. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 9621-9636.	5.6	41
89	Host Restriction Factors APOBEC3G/3F and Other Interferon-Related Gene Expressions Affect Early HIV-1 Infection in Northern Pig-Tailed Macaque (<i>Macaca leonina</i>). <i>Frontiers in Immunology</i> , 2018, 9, .	5.1	17
90	Chemoselective synthesis of isolated and fused fluorenones and their photophysical and antiviral properties. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 7477-7487.	2.6	5

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91	Activation of NF- κ B induced by TRIMCyp showing a discrepancy between owl monkey and northern pig-tailed macaque. <i>Molecular Immunology</i> , 2018, 101, 627-634.	2.3	3
92	Hit optimization studies of 3-hydroxy-indolin-2-one analogs as potential anti-HIV-1 agents. <i>Bioorganic Chemistry</i> , 2018, 79, 212-222.	4.2	26
93	CD24 and Fc fusion protein protects SIVmac239-infected Chinese rhesus macaque against progression to AIDS. <i>Antiviral Research</i> , 2018, 157, 9-17.	3.8	40
94	Burmese injecting drug users in Yunnan play a pivotal role in the cross-border transmission of HIV-1 in the China-Myanmar border region. <i>Virulence</i> , 2018, 9, 1195-1204.	5.0	26
95	Association of TRIMCyp and TRIM5 α from assam macaques leads to a functional trade-off between HIV-1 and N-MLV inhibition. <i>Science China Life Sciences</i> , 2018, 61, 954-965.	6.8	2
96	Novel tetrahydrofuran derivatives from <i>Trigonostemon howii</i> with their potential anti-HIV-1 activities. <i>Bioorganic Chemistry</i> , 2018, 79, 111-114.	4.2	24
97	«å„ç”ÿè™«é€f éŷå…ç–«åŠÿèf 1/2äå…å@ÿä». <i>Zoological Research</i> , 2018, 39, 42-51.	2.8	2
98	14-Formyl-15-aryloxy/methoxymatrine and 14-Aryloxymethylidenyl-matrine Derivatives as Anti-HIV-1 Agents. <i>Medicinal Chemistry</i> , 2018, 14, 249-252.	2.2	5
99	Heroin use is associated with lower levels of restriction factors and type I interferon expression and facilitates HIV-1 replication. <i>Microbes and Infection</i> , 2017, 19, 288-294.	2.4	14
100	Synthesis, biological evaluation and molecular docking study of N-(2-methoxyphenyl)-6-((4-nitrophenyl)sulfonyl)benzamide derivatives as potent HIV-1 Vif antagonists. <i>European Journal of Medicinal Chemistry</i> , 2017, 129, 310-324.	5.5	25
101	Synthesis and study of anti-HIV-1 RT activity of 5-benzoyl-4-methyl-1,3,4,5-tetrahydro-2H-1,5-benzodiazepin-2-one derivatives. <i>Bioorganic Chemistry</i> , 2017, 72, 74-79.	4.2	43
102	Accelerated disease progression and robust innate host response in aged SIVmac239-infected Chinese rhesus macaques is associated with enhanced immunosenescence. <i>Scientific Reports</i> , 2017, 7, .	3.5	13
103	HIV-1 can infect northern pig-tailed macaques (<i>Macaca leonina</i>) and form viral reservoirs in vivo. <i>Science Bulletin</i> , 2017, 62, 1315-1324.	9.6	16
104	Characterization of classical major histocompatibility complex (MHC) class II genes in northern pig-tailed macaques (<i>Macaca leonina</i>). <i>Infection, Genetics and Evolution</i> , 2017, 56, 26-35.	2.4	8
105	Discovery of a Novel HIV-1 Integrase/p75 Interacting Inhibitor by Docking Screening, Biochemical Assay, and in Vitro Studies. <i>Journal of Chemical Information and Modeling</i> , 2017, 57, 2336-2343.	4.5	6
106	Predict disease progression from T α cell phenotypes in northern pig-tailed macaques (<i>Macaca</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	4.8	14
107	β 3-Deletion Isoform of HLA-A11 Modulates Cytotoxicity of NK Cells: Correlations with HIV-1 Infection of Cells. <i>Journal of Immunology</i> , 2017, 199, 2030-2042.	0.6	6
108	Design, synthesis and biological evaluation of indole derivatives as Vif inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 4150-4155.	2.1	13

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109	Annotation and cluster analysis of spatiotemporal- and sex-related lncRNA expression in rhesus macaque brain. <i>Genome Research</i> , 2017, 27, 1608-1620.	4.6	129
110	Design, synthesis and anti-HIV-1 RT evaluation of 2-(benzyl(4-chlorophenyl)amino)-1-(piperazin-1-yl)ethanone derivatives. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 61-65.	2.1	17
111	Identification of Two New HIV-1 Circulating Recombinant Forms (CRF87_cpx and CRF88_BC) from Reported Unique Recombinant Forms in Asia. <i>AIDS Research and Human Retroviruses</i> , 2017, 33, 353-358.	1.5	15
112	Discovery of novel 3-hydroxypicolinamides as selective inhibitors of HIV-1 integrase-LEDGF/p75 interaction. <i>European Journal of Medicinal Chemistry</i> , 2017, 125, 1051-1063.	5.5	12
113	First Appearance of HIV-1 CRF07_BC and CRF08_BC Outside China. <i>AIDS Research and Human Retroviruses</i> , 2017, 33, 74-76.	1.5	13
114	First description of two new HIV-1 recombinant forms CRF82_cpx and CRF83_cpx among drug users in Northern Myanmar. <i>Virulence</i> , 2017, 8, 497-503.	5.0	23
115	Anti-HIV Activities and Mechanism of 12-O-Tricosanoylphorbol-20-acetate, a Novel Phorbol Ester from <i>Ostodes katharinae</i> . <i>Molecules</i> , 2017, 22, 1498.	4.3	24
116	Identification of the major histocompatibility complex class-II DM and DO alleles in a cohort of northern pig-tailed macaques (<i>Macaca leonina</i>). <i>Immunogenetics</i> , 2017, 70, 271-277.	2.9	3
117	Synthesis and Anti-HIV-1 Activity Evaluation for Novel 3a,6a-Dihydro-1H-pyrrolo[3,4-c]pyrazole-4,6-dione Derivatives. <i>Molecules</i> , 2016, 21, 1198.	4.3	31
118	Rational Design, Synthesis, Anti-HIV-1 RT and Anti-microbial Activity of Novel 2-(6,7-dimethoxy-3,4-dihydroisoquinolin-2(1H)-yl)-N-phenylpropanamide Derivatives. <i>Anti-Infective Agents</i> , 2016, 14, 63-73.	0.6	0
119	Translocation of microbes and changes of immunocytes in the gut of rapid- and slow-progressor Chinese rhesus macaques infected with SIV _{mac239} . <i>Immunology</i> , 2016, 147, 443-452.	4.8	12
120	Design, synthesis and anti-HIV-1 evaluation of hydrazide-based peptidomimetics as selective gelatinase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 2125-2136.	2.6	52
121	The effects of TRIM5 Δ polymorphism on HIV-2ROD and SIV _{mac239} replication in PBMCs from Chinese rhesus macaques and Vietnamese-origin cynomolgus macaques. <i>Virology</i> , 2016, 487, 222-229.	2.3	5
122	Lipopolysaccharide suppresses human immunodeficiency virus 1 reverse transcription in macrophages. <i>Archives of Virology</i> , 2016, 161, 3019-3027.	1.8	2
123	Engineered polymeric nanoparticles of Efavirenz: Dissolution enhancement through particle size reduction. <i>Chemical Engineering Science</i> , 2016, 155, 366-375.	4.0	18
124	Factors associated with needle sharing among people who inject drugs in Yunnan, China: a combined network and regression analysis. <i>Infectious Diseases of Poverty</i> , 2016, 5, .	4.8	5
125	Aikeqing decreases viral loads in SHIV89.6-infected Chinese rhesus macaques. <i>Chinese Medicine</i> , 2016, 11, .	5.2	2
126	Rational design, synthesis, anti-HIV-1 RT and antimicrobial activity of novel 3-(6-methoxy-3,4-dihydroquinolin-1(2H)-yl)-1-(piperazin-1-yl)propan-1-one derivatives. <i>Bioorganic Chemistry</i> , 2016, 67, 75-83.	4.2	32

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127	Increased expression and dysregulated association of restriction factors and type I interferon in HIV, HCV mono- and co-infected patients. <i>Journal of Medical Virology</i> , 2016, 88, 987-995.	3.8	13
128	High seroprevalence of toxoplasma gondii and HIV-1 co-infection among drug users in Yunnan province, southwest China. <i>Science China Life Sciences</i> , 2016, 59, 857-859.	6.8	5
129	Viral seroprevalence in northern pig-tailed macaques (<i>Macaca leonina</i>) derived from Ho Chi Minh City, Vietnam. <i>Primates</i> , 2016, 57, 413-419.	1.1	3
130	Cloning, sequencing, and polymorphism analysis of novel classical MHC class I alleles in northern pig-tailed macaques (<i>Macaca leonina</i>). <i>Immunogenetics</i> , 2016, 68, 261-274.	2.9	12
131	Design, synthesis and in-vitro evaluation of novel tetrahydroquinoline carbamates as HIV-1 RT inhibitor and their antifungal activity. <i>Bioorganic Chemistry</i> , 2016, 64, 66-73.	4.2	38
132	HCV Diversity among Chinese and Burmese IDUs in Dehong, Yunnan, China. <i>PLoS ONE</i> , 2016, 11, e0163062.	2.4	15
133	SJP-L-5, a novel small-molecule compound, inhibits HIV-1 infection by blocking viral DNA nuclear entry. <i>BMC Microbiology</i> , 2015, 15, .	3.9	8
134	Lipopolysaccharide Increases Immune Activation and Alters T Cell Homeostasis in SHIV TM WHU Chronically Infected Chinese Rhesus Macaque. <i>Journal of Immunology Research</i> , 2015, 2015, 1-13.	2.9	3
135	High immune activation and abnormal expression of cytokines contribute to death of SHIV89.6-infected Chinese rhesus macaques. <i>Archives of Virology</i> , 2015, 160, 1953-1966.	1.8	10
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