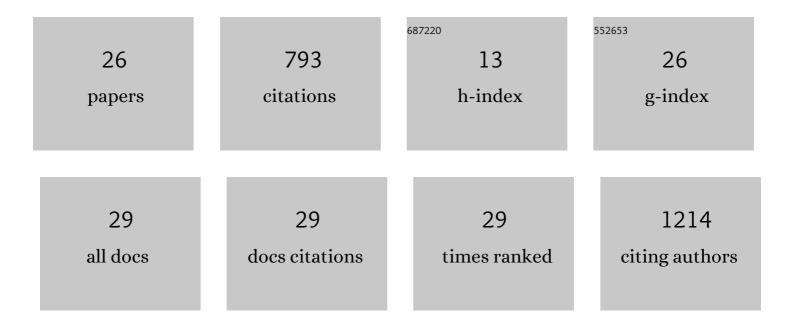
## Zhen-long Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1988124/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	5-Iodotubercidin inhibits SARS-CoV-2 RNA synthesis. Antiviral Research, 2022, 198, 105254.	1.9	17
2	An anti-influenza A virus microbial metabolite acts by degrading viral endonuclease PA. Nature Communications, 2022, 13, 2079.	5.8	19
3	Diterpenoids from <i>Sauropus spatulifolius</i> Leaves with Antimicrobial Activities. Journal of Natural Products, 2022, 85, 1304-1314.	1.5	9
4	Schlafen 5 suppresses human immunodeficiency virus type 1 transcription by commandeering cellular epigenetic machinery. Nucleic Acids Research, 2022, 50, 6137-6153.	6.5	5
5	The CREB Regulated Transcription Coactivator 2 Suppresses HIV-1 Transcription by Preventing RNA Pol II from Binding to HIV-1 LTR. Virologica Sinica, 2021, 36, 796-809.	1.2	7
6	Quinoline and Quinazoline Derivatives Inhibit Viral RNA Synthesis by SARS-CoV-2 RdRp. ACS Infectious Diseases, 2021, 7, 1535-1544.	1.8	30
7	A cell-based assay to discover inhibitors of SARS-CoV-2 RNA dependent RNA polymerase. Antiviral Research, 2021, 190, 105078.	1.9	69
8	Mast cells-derived exosomes worsen the development of experimental cerebral malaria. Acta Tropica, 2021, 224, 106145.	0.9	8
9	2-((1H-indol-3-yl)thio)-N-phenyl-acetamides: SARS-CoV-2 RNA-dependent RNA polymerase inhibitors. Antiviral Research, 2021, 196, 105209.	1.9	8
10	Activation of Mast Cells Promote Plasmodium berghei ANKA Infection in Murine Model. Frontiers in Cellular and Infection Microbiology, 2019, 9, 322.	1.8	10
11	CD38 Deficiency Downregulates the Onset and Pathogenesis of Collagen-Induced Arthritis through the NF- <i>ΰ</i> B Pathway. Journal of Immunology Research, 2019, 2019, 1-9.	0.9	12
12	Increased TLR4 Expression Aggravates Sepsis by Promoting IFN- <i>γ</i> Expression in CD38 <sup>â^'/â^'</sup> Mice. Journal of Immunology Research, 2019, 2019, 1-12.	0.9	13
13	HIV-1 Antisense Protein of Different Clades Induces Autophagy and Associates with the Autophagy Factor p62. Journal of Virology, 2019, 93, .	1.5	20
14	Human MxB Inhibits the Replication of Hepatitis C Virus. Journal of Virology, 2019, 93, .	1.5	33
15	Identification of small molecule compounds targeting the interaction of HIV-1 Vif and human APOBEC3G by virtual screening and biological evaluation. Scientific Reports, 2018, 8, 8067.	1.6	22
16	Implication of Different HIV-1 Genes in the Modulation of Autophagy. Viruses, 2017, 9, 389.	1.5	20
17	A small molecule compound IMB-LA inhibits HIV-1 infection by preventing viral Vpu from antagonizing the host restriction factor BST-2. Scientific Reports, 2016, 5, 18499.	1.6	15
18	Establishment of a High-Throughput Assay to Monitor Influenza A Virus RNA Transcription and Replication. PLoS ONE, 2015, 10, e0133558.	1.1	13

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#	Article	IF	CITATIONS
19	The highly polymorphic cyclophilin A-binding loop in HIV-1 capsid modulates viral resistance to MxB. Retrovirology, 2015, 12, 1.	0.9	73
20	A cell-based high-throughput approach to identify inhibitors of influenza A virus. Acta Pharmaceutica Sinica B, 2014, 4, 301-306.	5.7	34
21	The interferon-induced MxB protein inhibits an early step of HIV-1 infection. Retrovirology, 2013, 10, .	0.9	1
22	The Interferon-Inducible MxB Protein Inhibits HIV-1 Infection. Cell Host and Microbe, 2013, 14, 398-410.	5.1	299
23	The Roles of APOBEC3G Complexes in the Incorporation of APOBEC3G into HIV-1. PLoS ONE, 2013, 8, e74892.	1.1	1
24	High-throughput assay to identify inhibitors of Vpu-mediated down-regulation of cell surface BST-2. Antiviral Research, 2011, 91, 321-329.	1.9	44
25	The cellular source for APOBEC3G's incorporation into HIV-1. Retrovirology, 2011, 8, 2.	0.9	8
26	The STING-MSR1 Axis Controls RNA Virus Infection Through Noncanonical Autophagy. SSRN Electronic Journal, 0, , .	0.4	0