

# Qiong Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2293912/publications.pdf>

Version: 2024-02-01

18  
papers

1,205  
citations

471509

17  
h-index

839539

18  
g-index

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all docs

18  
docs citations

18  
times ranked

1612  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide CRISPR/Cas9 transcriptional activation screen identifies a histone acetyltransferase inhibitor complex as a regulator of HIV-1 integration. <i>Nucleic Acids Research</i> , 2022, 50, 6687-6701.	14.5	6
2	HIV reprograms host m6Am RNA methylome by viral Vpr protein-mediated degradation of PCIF1. <i>Nature Communications</i> , 2021, 12, 5543.	12.8	24
3	Cholesterol 25-Hydroxylase inhibits SARS-CoV-2 and other coronaviruses by depleting membrane cholesterol. <i>EMBO Journal</i> , 2020, 39, e106057.	7.8	203
4	An atlas of immune cell exhaustion in HIV-infected individuals revealed by single-cell transcriptomics. <i>Emerging Microbes and Infections</i> , 2020, 9, 2333-2347.	6.5	48
5	Integrin $\alpha 5 \beta 1$ Internalizes Zika Virus during Neural Stem Cells Infection and Provides a Promising Target for Antiviral Therapy. <i>Cell Reports</i> , 2020, 30, 969-983.e4.	6.4	63
6	The Long Noncoding RNA HEAL Regulates HIV-1 Replication through Epigenetic Regulation of the HIV-1 Promoter. <i>MBio</i> , 2019, 10, .	4.1	49
7	The long noncoding RNA ROCK1 regulates inflammatory gene expression. <i>EMBO Journal</i> , 2019, 38, .	7.8	76
8	MicroRNA-30c targets the interferon $\alpha$ /beta receptor beta chain to promote type 2 PRRSV infection. <i>Journal of General Virology</i> , 2018, 99, 1671-1680.	2.9	19
9	Pseudorabies Virus dUTPase UL50 Induces Lysosomal Degradation of Type I Interferon Receptor 1 and Antagonizes the Alpha Interferon Response. <i>Journal of Virology</i> , 2017, 91, .	3.4	50
10	Porcine reproductive and respiratory syndrome virus (PRRSV) induces IL-12p40 production through JNK-AP-1 and NF- $\kappa$ B signaling pathways. <i>Virus Research</i> , 2016, 225, 73-81.	2.2	25
11	Highly Pathogenic Porcine Reproductive and Respiratory Syndrome Virus Nsp4 Cleaves VISA to Impair Antiviral Responses Mediated by RIG-I-like Receptors. <i>Scientific Reports</i> , 2016, 6, 28497.	3.3	32
12	MicroRNA-30c Modulates Type I IFN Responses To Facilitate Porcine Reproductive and Respiratory Syndrome Virus Infection by Targeting JAK1. <i>Journal of Immunology</i> , 2016, 196, 2272-2282.	0.8	75
13	Lipid rafts both in cellular membrane and viral envelope are critical for PRRSV efficient infection. <i>Virology</i> , 2015, 484, 170-180.	2.4	31
14	Regulation and evasion of antiviral immune responses by porcine reproductive and respiratory syndrome virus. <i>Virus Research</i> , 2015, 202, 101-111.	2.2	77
15	MicroRNA-23 inhibits PRRSV replication by directly targeting PRRSV RNA and possibly by upregulating type I interferons. <i>Virology</i> , 2014, 450-451, 182-195.	2.4	102
16	Porcine Reproductive and Respiratory Syndrome Virus Nonstructural Protein 4 Antagonizes Beta Interferon Expression by Targeting the NF- $\kappa$ B Essential Modulator. <i>Journal of Virology</i> , 2014, 88, 10934-10945.	3.4	114
17	Increasing Expression of MicroRNA 181 Inhibits Porcine Reproductive and Respiratory Syndrome Virus Replication and Has Implications for Controlling Virus Infection. <i>Journal of Virology</i> , 2013, 87, 1159-1171.	3.4	139
18	MicroRNA 181 Suppresses Porcine Reproductive and Respiratory Syndrome Virus (PRRSV) Infection by Targeting PRRSV Receptor CD163. <i>Journal of Virology</i> , 2013, 87, 8808-8812.	3.4	72