

# Han-Qing Ye

## List of Publications by Year in descending order

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45  
papers

1,029  
citations

394421

19  
h-index

454955

30  
g-index

47  
all docs

47  
docs citations

47  
times ranked

1564  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gemcitabine, lycorine and oxysophoridine inhibit novel coronavirus (SARS-CoV-2) in cell culture. <i>Emerging Microbes and Infections</i> , 2020, 9, 1170-1173.	6.5	100
2	MicroRNA miR-21 Attenuates Human Cytomegalovirus Replication in Neural Cells by Targeting Cdc25a. <i>Journal of Virology</i> , 2015, 89, 1070-1082.	3.4	73
3	West Nile Virus NS1 Antagonizes Interferon Beta Production by Targeting RIG-I and MDA5. <i>Journal of Virology</i> , 2017, 91, .	3.4	63
4	Inhibition of Enterovirus 71 by Adenosine Analog NITD008. <i>Journal of Virology</i> , 2014, 88, 11915-11923.	3.4	59
5	Comprehensive Analysis of Human Cytomegalovirus MicroRNA Expression during Lytic and Quiescent Infection. <i>PLoS ONE</i> , 2014, 9, e88531.	2.5	54
6	Transmembrane Domains of NS2B Contribute to both Viral RNA Replication and Particle Formation in Japanese Encephalitis Virus. <i>Journal of Virology</i> , 2016, 90, 5735-5749.	3.4	48
7	A cell-based large-scale screening of natural compounds for inhibitors of SARS-CoV-2. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 218.	17.1	41
8	Recovery of a chemically synthesized Japanese encephalitis virus reveals two critical adaptive mutations in NS2B and NS4A. <i>Journal of General Virology</i> , 2014, 95, 806-815.	2.9	40
9	The Interface between Methyltransferase and Polymerase of NS5 Is Essential for Flavivirus Replication. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2891.	3.0	38
10	Infectious Chikungunya Virus (CHIKV) with a Complete Capsid Deletion: a New Approach for a CHIKV Vaccine. <i>Journal of Virology</i> , 2019, 93, .	3.4	36
11	Development of a replicon cell line-based high throughput antiviral assay for screening inhibitors of Zika virus. <i>Antiviral Research</i> , 2018, 150, 148-154.	4.1	33
12	Visualization of a neurotropic flavivirus infection in mouse reveals unique viscerotropism controlled by host type I interferon signaling. <i>Theranostics</i> , 2017, 7, 912-925.	10.0	31
13	Stringent control of the RNA-dependent RNA polymerase translocation revealed by multiple intermediate structures. <i>Nature Communications</i> , 2020, 11, 2605.	12.8	29
14	Generation and characterization of Japanese encephalitis virus expressing GFP reporter gene for high throughput drug screening. <i>Antiviral Research</i> , 2020, 182, 104884.	4.1	28
15	A conformation-based intra-molecular initiation factor identified in the flavivirus RNA-dependent RNA polymerase. <i>PLoS Pathogens</i> , 2020, 16, e1008484.	4.7	26
16	Generation of a recombinant West Nile virus stably expressing the Gaussia luciferase for neutralization assay. <i>Virus Research</i> , 2016, 211, 17-24.	2.2	25
17	Genetic interaction between NS4A and NS4B for replication of Japanese encephalitis virus. <i>Journal of General Virology</i> , 2015, 96, 1264-1275.	2.9	24
18	A nucleobase-binding pocket in a viral RNA-dependent RNA polymerase contributes to elongation complex stability. <i>Nucleic Acids Research</i> , 2020, 48, 1392-1405.	14.5	22

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19	Development of a stable Gaussia luciferase enterovirus 71 reporter virus. <i>Journal of Virological Methods</i> , 2015, 219, 62-66.	2.1	21
20	Development of Neutralization Assay Using an eGFP Chikungunya Virus. <i>Viruses</i> , 2016, 8, 181.	3.3	21
21	A mouse model for SARS-CoV-2 infection by exogenous delivery of hACE2 using alphavirus replicon particles. <i>Cell Research</i> , 2020, 30, 1046-1048.	12.0	21
22	Human Cytomegalovirus Immediate Early 1 Protein Causes Loss of SOX2 from Neural Progenitor Cells by Trapping Unphosphorylated STAT3 in the Nucleus. <i>Journal of Virology</i> , 2018, 92, .	3.4	20
23	SARS-CoV-2 replicon for high-throughput antiviral screening. <i>Journal of General Virology</i> , 2021, 102, .	2.9	17
24	Intranasal delivery of replicating mRNA encoding neutralizing antibody against SARS-CoV-2 infection in mice. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 369.	17.1	16
25	A replication-defective Japanese encephalitis virus (JEV) vaccine candidate with NS1 deletion confers dual protection against JEV and West Nile virus in mice. <i>Npj Vaccines</i> , 2020, 5, 73.	6.0	15
26	Recovery of the Zika virus through an in vitro ligation approach. <i>Journal of General Virology</i> , 2017, 98, 1739-1743.	2.9	15
27	Berbamine hydrochloride potently inhibits SARS-CoV-2 infection by blocking S protein-mediated membrane fusion. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010363.	3.0	14
28	Generation and characterization of West Nile pseudo-infectious reporter virus for antiviral screening. <i>Antiviral Research</i> , 2017, 141, 38-47.	4.1	13
29	Visualization of chikungunya virus infection <i>in vitro</i> and <i>in vivo</i> . <i>Emerging Microbes and Infections</i> , 2019, 8, 1574-1583.	6.5	12
30	Short Direct Repeats in the 3' UTR Untranslated Region Are Involved in Subgenomic Flaviviral RNA Production. <i>Journal of Virology</i> , 2020, 94, .	3.4	11
31	Different Degrees of 5'-to-3' DAR Interactions Modulate Zika Virus Genome Cyclization and Host-Specific Replication. <i>Journal of Virology</i> , 2020, 94, .	3.4	11
32	Increased morbidity of obese mice infected with mouse-adapted SARS-CoV-2. <i>Cell Discovery</i> , 2021, 7, 74.	6.7	10
33	Rational design of West Nile virus vaccine through large replacement of 3' UTR with internal poly(A). <i>EMBO Molecular Medicine</i> , 2021, 13, e14108.	6.9	8
34	Development of a stable Japanese encephalitis virus replicon cell line for antiviral screening. <i>Archives of Virology</i> , 2017, 162, 3417-3423.	2.1	7
35	In Vitro Inhibition of Alphaviruses by Lycorine. <i>Virologica Sinica</i> , 2021, 36, 1465-1474.	3.0	6
36	High titer self-propagating capsidless Chikungunya virus generated in Vero cells as a strategy for alphavirus vaccine development. <i>Journal of Virology</i> , 2022, , JVI0148021.	3.4	5

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37	Sequence duplication in 3' UTR modulates virus replication and virulence of Japanese encephalitis virus. <i>Emerging Microbes and Infections</i> , 2022, 11, 123-135.	6.5	5
38	A new screening system for entry inhibitors based on cell-to-cell transmitted syncytia formation mediated by self-propagating hybrid VEEV-SARS-CoV-2 replicon. <i>Emerging Microbes and Infections</i> , 2022, 11, 465-476.	6.5	4
39	Natural antisense transcripts of UL123 packaged in human cytomegalovirus virions. <i>Archives of Virology</i> , 2014, 159, 147-151.	2.1	3
40	Increased morbidity of obese mice infected with mouse-adapted SARS-CoV-2. <i>Cell Discovery</i> , 2021, 7, 74.	6.7	1
41	Development and Characterization of SYBR Green I Based RT-PCR Assay for Detection of Omsk Hemorrhagic Fever Virus. <i>Virologica Sinica</i> , 2021, , 1.	3.0	0
42	Title is missing!. , 2020, 16, e1008484.		0
43	Title is missing!. , 2020, 16, e1008484.		0
44	Title is missing!. , 2020, 16, e1008484.		0
45	Title is missing!. , 2020, 16, e1008484.		0