

Nanping Wu

List of Publications by Year in descending order

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77
papers

1,838
citations

567247

15
h-index

315719

38
g-index

81
all docs

81
docs citations

81
times ranked

3543
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Architecture of the SARS-CoV-2 Virus. <i>Cell</i> , 2020, 183, 730-738.e13.	28.9	793
2	Alterations in the Fecal Microbiota of Patients with HIV-1 Infection: An Observational Study in A Chinese Population. <i>Scientific Reports</i> , 2016, 6, 30673.	3.3	153
3	Virus strain from a mild COVID-19 patient in Hangzhou represents a new trend in SARS-CoV-2 evolution potentially related to Furin cleavage site. <i>Emerging Microbes and Infections</i> , 2020, 9, 1474-1488.	6.5	51
4	Novel reassortant highly pathogenic H5N6 avian influenza viruses in poultry in China. <i>Infection, Genetics and Evolution</i> , 2015, 31, 64-67.	2.3	48
5	Genetic and molecular characterization of H9N2 and H5 avian influenza viruses from live poultry markets in Zhejiang Province, eastern China. <i>Scientific Reports</i> , 2015, 5, 17508.	3.3	40
6	Multiple amino acid substitutions involved in the adaptation of avian-origin influenza A (H10N7) virus in mice. <i>Archives of Virology</i> , 2016, 161, 977-980.	2.1	35
7	Analysis of the immunogenicity and bioactivities of a split influenza A/H7N9 vaccine mixed with MF59 adjuvant in BALB/c mice. <i>Vaccine</i> , 2016, 34, 2362-2370.	3.8	34
8	MicroRNA-181 expression regulates specific post-transcriptional level of SAMHD1 expression in vitro. <i>Biochemical and Biophysical Research Communications</i> , 2014, 452, 760-767.	2.1	33
9	Open-label phase I clinical trial of Ad5-EBOV in Africans in China. <i>Human Vaccines and Immunotherapeutics</i> , 2017, 13, 2078-2085.	3.3	28
10	Prevalence and Influencing Factors of Thyroid Dysfunction in HIV-Infected Patients. <i>BioMed Research International</i> , 2016, 2016, 1-11.	1.9	26
11	Correlation between reported human infection with avian influenza A H7N9 virus and cyber user awareness: what can we learn from digital epidemiology?. <i>International Journal of Infectious Diseases</i> , 2014, 22, 1-3.	3.3	24
12	A Decline in HIV and Syphilis Epidemics in Chinese Female Sex Workers (2000-2011): A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2013, 8, e82451.	2.5	23
13	Generation of neutralizing and non-neutralizing monoclonal antibodies against H7N9 influenza virus. <i>Emerging Microbes and Infections</i> , 2020, 9, 664-675.	6.5	21
14	Amino acid substitutions occurring during adaptation of an emergent H5N6 avian influenza virus to mammals. <i>Archives of Virology</i> , 2016, 161, 1665-1670.	2.1	20
15	Dynamic Characteristic Analysis of Antibodies in Patients With COVID-19: A 13-Month Study. <i>Frontiers in Immunology</i> , 2021, 12, 708184.	4.8	19
16	Comparison of a New Gold Immunochromatographic Assay for the Rapid Diagnosis of the Novel Influenza A (H7N9) Virus with Cell Culture and a Real-Time Reverse-Transcription PCR Assay. <i>BioMed Research International</i> , 2014, 2014, 1-6.	1.9	15
17	Amino Acid Substitutions HA A150V, PA A343T, and PB2 E627K Increase the Virulence of H5N6 Influenza Virus in Mice. <i>Frontiers in Microbiology</i> , 2018, 9, 453.	3.5	15
18	Development of a colloidal gold-based immunochromatographic strip test using two monoclonal antibodies to detect H7N9 avian influenza virus. <i>Virus Genes</i> , 2020, 56, 396-400.	1.6	14

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19	Molecular characterization of novel reassortant H6N2 subtype avian influenza viruses isolated from poultry in Eastern China, in 2014. <i>Infection, Genetics and Evolution</i> , 2015, 36, 41-45.	2.3	13
20	RbAp48, a novel inhibitory factor that regulates the transcription of human immunodeficiency virus type 1. <i>International Journal of Molecular Medicine</i> , 2016, 38, 267-274.	4.0	13
21	Severe dyslipidemia and immune activation in HIV patients with dysglycemia. <i>HIV Clinical Trials</i> , 2016, 17, 189-196.	2.0	13
22	Characterization of Novel Reassortant Influenza A (H5N2) Viruses Isolated from Poultry in Eastern China, 2015. <i>Frontiers in Microbiology</i> , 2017, 8, 741.	3.5	13
23	Isolation and characterization of novel reassortant H6N1 avian influenza viruses from chickens in Eastern China. <i>Virology Journal</i> , 2018, 15, 164.	3.4	13
24	Establishment and development of national community-based collaborative innovation demonstration areas to achieve the control target of hepatitis B in China. <i>BMC Infectious Diseases</i> , 2019, 19, 617.	2.9	13
25	Molecular characterization of H10 subtype avian influenza viruses isolated from poultry in Eastern China. <i>Archives of Virology</i> , 2019, 164, 159-179.	2.1	13
26	Novel reassortant H10N7 avian influenza viruses isolated from chickens in Eastern China. <i>Journal of Clinical Virology</i> , 2015, 65, 58-61.	3.1	12
27	Isolation and genetic characterization of novel reassortant H6N6 subtype avian influenza viruses isolated from chickens in eastern China. <i>Archives of Virology</i> , 2016, 161, 1859-1872.	2.1	12
28	Establishment of a multiplex real-time RT-PCR assay for rapid identification of H6 subtype avian influenza viruses. <i>Archives of Virology</i> , 2018, 163, 1671-1675.	2.1	12
29	Characterization of HIV-1 subtypes and transmitted drug resistance among treatment-naive HIV-infected individuals in Zhejiang, China, 2014-2017. <i>Archives of Virology</i> , 2018, 163, 2233-2237.	2.1	12
30	Molecular characterization of a reassortant H11N9 subtype avian influenza virus isolated from a domestic duck in Eastern China. <i>Archives of Virology</i> , 2015, 160, 2595-2601.	2.1	11
31	Elevated expression of miR-155 is associated with the differentiation of CD8+ T cells in patients with HIV-1. <i>Molecular Medicine Reports</i> , 2017, 16, 1584-1589.	2.4	11
32	Development of a TaqMan MGB RT-PCR assay for the detection of type A and subtype H10 avian influenza viruses. <i>Archives of Virology</i> , 2018, 163, 2497-2501.	2.1	11
33	Changes in Lipid Indices in HIV+ Cases on HAART. <i>BioMed Research International</i> , 2019, 2019, 1-8.	1.9	11
34	Genetic characterization of natural reassortant H4 subtype avian influenza viruses isolated from domestic ducks in Zhejiang province in China from 2013 to 2014. <i>Virus Genes</i> , 2015, 51, 347-355.	1.6	10
35	Isolation and characterization of a novel H10N2 avian influenza virus from a domestic duck in Eastern China. <i>Infection, Genetics and Evolution</i> , 2015, 29, 1-5.	2.3	10
36	Genetic and molecular characterization of a novel reassortant H2N8 subtype avian influenza virus isolated from a domestic duck in Zhejiang Province in China. <i>Virus Genes</i> , 2016, 52, 863-866.	1.6	10

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37	Risk Factors for HIV Diagnosis Among Men Who Have Sex with Men: Results of a Caseâ€“Control Study in One Sample of Eastern China. <i>AIDS Research and Human Retroviruses</i> , 2016, 32, 1163-1168.	1.1	10
38	Amino acid substitutions involved in the adaptation of a novel highly pathogenic H5N2 avian influenza virus in mice. <i>Virology Journal</i> , 2016, 13, 159.	3.4	10
39	Molecular characterization of a novel reassortant H7N6 subtype avian influenza virus from poultry in Eastern China, in 2016. <i>Archives of Virology</i> , 2017, 162, 1341-1347.	2.1	10
40	High-throughput sequencing identifies HIV-1-replication- and latency-related miRNAs in CD4+ T cell lines. <i>Archives of Virology</i> , 2017, 162, 1933-1942.	2.1	10
41	Characterization of reassortant H1-subtype avian influenza viruses isolated from poultry in Zhejiang Province in China from 2013 to 2015. <i>Archives of Virology</i> , 2017, 162, 3493-3500.	2.1	10
42	Heterogeneous Evolution of HIV-1 CRF01_AE in Men Who Have Sex with Men (MSM) and Other Populations in China. <i>PLoS ONE</i> , 2015, 10, e0143699.	2.5	10
43	Virulence of an H5N8 highly pathogenic avian influenza is enhanced by the amino acid substitutions PB2 E627K and HA A149V. <i>Infection, Genetics and Evolution</i> , 2017, 54, 347-354.	2.3	9
44	hsa-miR-191-5p inhibits replication of human immunodeficiency virus type 1 by downregulating the expression of NUP50. <i>Archives of Virology</i> , 2021, 166, 755-766.	2.1	9
45	Preclinical evaluation of the safety and pathogenicity of a live attenuated recombinant influenza A/H7N9 seed strain and corresponding MF59-adjuvanted split vaccine. <i>Oncotarget</i> , 2016, 7, 81012-81025.	1.8	9
46	Near Full-Length Genome Identification of a Novel HIV-1 Recombinant Form (CRF01_AE/CRF07_BC) in Zhejiang, China. <i>AIDS Research and Human Retroviruses</i> , 2016, 32, 900-903.	1.1	8
47	Retinoblastoma binding protein 4 represses HIV-1 long terminal repeat–mediated transcription by recruiting NR2F1 and histone deacetylase. <i>Acta Biochimica Et Biophysica Sinica</i> , 2019, 51, 934-944.	2.0	7
48	Differential expression of innate immunity regulation genes in chronic HIV-1 infected adults. <i>Cytokine</i> , 2020, 126, 154871.	3.2	7
49	Development and evaluation of a TaqMan MGB RT-PCR assay for detection of H5 and N8 subtype influenza virus. <i>BMC Infectious Diseases</i> , 2020, 20, 550.	2.9	7
50	Longevity of protective immune responses induced by a split influenza A (H7N9) vaccine mixed with MF59 adjuvant in BALB/c mice. <i>Oncotarget</i> , 2017, 8, 91828-91840.	1.8	7
51	Gp120 binding with DC-SIGN induces reactivation of HIV-1 provirus via the NF-κB signaling pathway. <i>Acta Biochimica Et Biophysica Sinica</i> , 2016, 48, 275-281.	2.0	6
52	Development of a monoclonal antibody–based antigen capture enzyme–linked immunosorbent assay for detection of H7N9 subtype avian influenza virus. <i>Journal of Medical Virology</i> , 2021, 93, 3939-3943.	5.0	6
53	A multiplex real-time RT-PCR method for detecting H5, H7 and H9 subtype avian influenza viruses in field and clinical samples. <i>Virus Research</i> , 2022, 309, 198669.	2.2	6
54	Molecular characterization of a novel reassortant H1N2 influenza virus containing genes from the 2009 pandemic human H1N1 virus in swine from eastern China. <i>Virus Genes</i> , 2016, 52, 405-410.	1.6	5

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55	Identification of a Novel HIV Type 1 Recombinant Form (CRF01_AE/CRF07_BC) in Men Who Have Sex with Men in Zhejiang, China. <i>AIDS Research and Human Retroviruses</i> , 2017, 33, 728-734.	1.1	5
56	Molecular characterization and antigenic analysis of reassortant H9N2 subtype avian influenza viruses in Eastern China in 2016. <i>Virus Research</i> , 2021, 306, 198577.	2.2	5
57	The tradition algorithm approach underestimates the prevalence of serodiagnosis of syphilis in HIV-infected individuals. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005758.	3.0	5
58	The effect of highly active antiretroviral therapy on liver function in human immunodeficiency virus-infected pediatric patients with or without hepatitis virus co-infection. <i>Journal of Research in Medical Sciences</i> , 2015, 20, 127-32.	0.9	5
59	Butyrylcholinesterase Levels on Admission Predict Severity and 12-Month Mortality in Hospitalized AIDS Patients. <i>Mediators of Inflammation</i> , 2018, 2018, 1-10.	3.0	4
60	Development of an antigen-capture enzyme-linked immunosorbent assay and immunochromatographic strip based on monoclonal antibodies for detection of H6 avian influenza viruses. <i>Archives of Virology</i> , 2020, 165, 1129-1139.	2.1	4
61	Development and application of a real-time RT-PCR assay to rapidly detect H2 subtype avian influenza A viruses. <i>Journal of Veterinary Diagnostic Investigation</i> , 2021, 33, 577-581.	1.1	4
62	RNA sequencing of CD4 T-cells reveals the relationships between lncRNA-mRNA co-expression in elite controller vs. HIV-positive infected patients. <i>PeerJ</i> , 2020, 8, e8911.	2.0	4
63	Preliminary research on the co-infection of human immunodeficiency virus and hepatitis virus in intravenous drug users. <i>Chinese Medical Journal</i> , 2003, 116, 1318-20.	2.3	4
64	Large-scale HIV testing in the older population in China: findings from a cross-sectional study. <i>International Journal of STD and AIDS</i> , 2014, 25, 650-655.	1.1	3
65	Isolation and molecular characterization of reassortant H11N3 subtype avian influenza viruses isolated from domestic ducks in Zhejiang Province in China. <i>Virus Genes</i> , 2016, 52, 732-737.	1.6	3
66	Amino acid substitutions involved in the adaptation of a novel H7N7 avian influenza virus in mice. <i>Research in Veterinary Science</i> , 2020, 130, 203-206.	1.9	2
67	Inactivation of Latent HIV-1 Proviral DNA Using Clustered Regularly Interspaced Short Palindromic Repeats/Cas9 Treatment and the Assessment of Off-Target Effects. <i>Frontiers in Microbiology</i> , 2021, 12, 629153.	3.5	2
68	Genetic analysis and biological characteristics of novel clade 2.3.4.4 reassortment H5N6 avian influenza viruses from poultry in eastern China in 2016. <i>International Journal of Infectious Diseases</i> , 2021, 110, 436-448.	3.3	2
69	Antigen-capture ELISA and immunochromatographic test strip to detect the H9N2 subtype avian influenza virus rapidly based on monoclonal antibodies. <i>Virology Journal</i> , 2021, 18, 198.	3.4	2
70	Generation, characterization, and protective ability of mouse monoclonal antibodies against the HA of A (H1N1) influenza virus. <i>Journal of Medical Virology</i> , 2022, 94, 2558-2567.	5.0	2
71	Isolation and molecular characterization of an H5N1 swine influenza virus in China in 2015. <i>Archives of Virology</i> , 2018, 163, 701-705.	2.1	1
72	Correlates of recent HIV infection among men who have sex with men recruited through the internet in Huzhou City, Eastern China. <i>Journal of International Medical Research</i> , 2018, 46, 5052-5061.	1.0	1

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73	Adaptive amino acid substitutions enhance the virulence of an avian-origin H6N1 influenza virus in mice. <i>Infection, Genetics and Evolution</i> , 2019, 74, 103918.	2.3	1
74	Differences of cytotoxic T-lymphocyte pressure and divergent evolution of several CRF07_BC clusters circulating in men who have sex with men in China. <i>Infection, Genetics and Evolution</i> , 2020, 85, 104486.	2.3	1
75	Isolation and characterization of two novel reassortant H5N6 avian influenza viruses from waterfowl in eastern China. <i>Archives of Virology</i> , 2021, 166, 1197-1201.	2.1	1
76	Increased virulence of a novel reassortant H1N3 avian influenza virus in mice as a result of adaptive amino acid substitutions. <i>Virus Genes</i> , 0, , .	1.6	1
77	Development of an antigen-ELISA and a colloidal gold-based immunochromatographic strip based on monoclonal antibodies for detection of avian influenza A(H5) viruses. <i>Journal of Veterinary Diagnostic Investigation</i> , 2021, 33, 969-974.	1.1	0