

# Nanping Wu

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

77  
papers

1,087  
citations

13  
h-index

30  
g-index

81  
ext. papers

1,547  
ext. citations

5  
avg, IF

4.36  
L-index

#	Paper	IF	Citations
77	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> , <b>2021</b> , 309, 198669	6.4	0
76	Antigen-capture ELISA and immunochromatographic test strip to detect the H9N2 subtype avian influenza virus rapidly based on monoclonal antibodies. <i>Virology Journal</i> , <b>2021</b> , 18, 198	6.1	
75	Methylene blue photochemical treatment as a reliable SARS-CoV-2 plasma virus inactivation method for blood safety and convalescent plasma therapy for COVID-19. <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 357	4	10
74	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> , <b>2021</b> , 12, 629153	5.7	0
73	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> , <b>2021</b> , 33, 969-974	1.5	
72	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> , <b>2021</b> , 93, 3939-3943	19.7	1
71	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> , <b>2021</b> , 33, 577-581	1.5	2
70	Isolation and characterization of two novel reassortant H5N6 avian influenza viruses from waterfowl in eastern China. <i>Archives of Virology</i> , <b>2021</b> , 166, 1197-1201	2.6	1
69	Dynamic Characteristic Analysis of Antibodies in Patients With COVID-19: A 13-Month Study. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 708184	8.4	5
68	Molecular characterization and antigenic analysis of reassortant H9N2 subtype avian influenza viruses in Eastern China in 2016. <i>Virus Research</i> , <b>2021</b> , 306, 198577	6.4	0
67	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> , <b>2021</b> , 110, 436-448	10.5	1
66	hsa-miR-191-5p inhibits replication of human immunodeficiency virus type 1 by downregulating the expression of NUP50. <i>Archives of Virology</i> , <b>2021</b> , 166, 755-766	2.6	4
65	Amino acid substitutions involved in the adaptation of a novel H7N7 avian influenza virus in mice. <i>Research in Veterinary Science</i> , <b>2020</b> , 130, 203-206	2.5	1
64	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> , <b>2020</b> , 9, 1474-1488	18.9	39
63	Generation of neutralizing and non-neutralizing monoclonal antibodies against H7N9 influenza virus. <i>Emerging Microbes and Infections</i> , <b>2020</b> , 9, 664-675	18.9	11
62	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> , <b>2020</b> , 165, 1129-1139	2.6	3
61	Development of a colloidal gold-based immunochromatographic strip test using two monoclonal antibodies to detect H7N9 avian influenza virus. <i>Virus Genes</i> , <b>2020</b> , 56, 396-400	2.3	10

60	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> , <b>2020</b> , 8, e8911	3.1	1
59	Development and evaluation of a TaqMan MGB RT-PCR assay for detection of H5 and N8 subtype influenza virus. <i>BMC Infectious Diseases</i> , <b>2020</b> , 20, 550	4	3
58	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> , <b>2020</b> , 85, 104486	4.5	1
57	Molecular Architecture of the SARS-CoV-2 Virus. <i>Cell</i> , <b>2020</b> , 183, 730-738.e13	56.2	385
56	Differential expression of innate immunity regulation genes in chronic HIV-1 infected adults. <i>Cytokine</i> , <b>2020</b> , 126, 154871	4	2
55	Adaptive amino acid substitutions enhance the virulence of an avian-origin H6N1 influenza virus in mice. <i>Infection, Genetics and Evolution</i> , <b>2019</b> , 74, 103918	4.5	1
54	Changes in Lipid Indices in HIV+ Cases on HAART. <i>BioMed Research International</i> , <b>2019</b> , 2019, 2870647	3	5
53	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> , <b>2019</b> , 51, 934-944	2.8	3
52	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> , <b>2019</b> , 19, 617	4	1
51	Molecular characterization of H10 subtype avian influenza viruses isolated from poultry in Eastern China. <i>Archives of Virology</i> , <b>2019</b> , 164, 159-179	2.6	10
50	Establishment of a multiplex real-time RT-PCR assay for rapid identification of H6 subtype avian influenza viruses. <i>Archives of Virology</i> , <b>2018</b> , 163, 1671-1675	2.6	10
49	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> , <b>2018</b> , 163, 2233-2237	2.6	8
48	Amino Acid Substitutions HA A150V, PA A343T, and PB2 E627K Increase the Virulence of H5N6 Influenza Virus in Mice. <i>Frontiers in Microbiology</i> , <b>2018</b> , 9, 453	5.7	8
47	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> , <b>2018</b> , 46, 5052-5061	1.4	1
46	Isolation and molecular characterization of an H5N1 swine influenza virus in China in 2015. <i>Archives of Virology</i> , <b>2018</b> , 163, 701-705	2.6	1
45	Isolation and characterization of novel reassortant H6N1 avian influenza viruses from chickens in Eastern China. <i>Virology Journal</i> , <b>2018</b> , 15, 164	6.1	8
44	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> , <b>2018</b> , 163, 2497-2501	2.6	8
43	Butyrylcholinesterase Levels on Admission Predict Severity and 12-Month Mortality in Hospitalized AIDS Patients. <i>Mediators of Inflammation</i> , <b>2018</b> , 2018, 5201652	4.3	2

42	Molecular characterization of a novel reassortant H7N6 subtype avian influenza virus from poultry in Eastern China, in 2016. <i>Archives of Virology</i> , <b>2017</b> , 162, 1341-1347	2.6	8
41	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> , <b>2017</b> , 33, 728-734	1.6	5
40	High-throughput sequencing identifies HIV-1-replication- and latency-related miRNAs in CD4 T cell lines. <i>Archives of Virology</i> , <b>2017</b> , 162, 1933-1942	2.6	3
39	Elevated expression of miR-155 is associated with the differentiation of CD8+ T cells in patients with HIV-1. <i>Molecular Medicine Reports</i> , <b>2017</b> , 16, 1584-1589	2.9	8
38	Open-label phase I clinical trial of Ad5-EBOV in Africans in China. <i>Human Vaccines and Immunotherapeutics</i> , <b>2017</b> , 13, 2078-2085	4.4	22
37	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> , <b>2017</b> , 162, 3493-3500	2.6	5
36	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> , <b>2017</b> , 54, 347-354	4.5	7
35	Characterization of Novel Reassortant Influenza A (H5N2) Viruses Isolated from Poultry in Eastern China, 2015. <i>Frontiers in Microbiology</i> , <b>2017</b> , 8, 741	5.7	12
34	The tradition algorithm approach underestimates the prevalence of serodiagnosis of syphilis in HIV-infected individuals. <i>PLoS Neglected Tropical Diseases</i> , <b>2017</b> , 11, e0005758	4.8	4
33	Longevity of protective immune responses induced by a split influenza A (H7N9) vaccine mixed with MF59 adjuvant in BALB/c mice. <i>Oncotarget</i> , <b>2017</b> , 8, 91828-91840	3.3	6
32	RbAp48, a novel inhibitory factor that regulates the transcription of human immunodeficiency virus type 1. <i>International Journal of Molecular Medicine</i> , <b>2016</b> , 38, 267-74	4.4	11
31	Severe dyslipidemia and immune activation in HIV patients with dysglycemia. <i>HIV Clinical Trials</i> , <b>2016</b> , 17, 189-96		7
30	Amino acid substitutions involved in the adaptation of a novel highly pathogenic H5N2 avian influenza virus in mice. <i>Virology Journal</i> , <b>2016</b> , 13, 159	6.1	10
29	Alterations in the Fecal Microbiota of Patients with HIV-1 Infection: An Observational Study in A Chinese Population. <i>Scientific Reports</i> , <b>2016</b> , 6, 30673	4.9	97
28	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> , <b>2016</b> , 52, 405-10	2.3	4
27	Analysis of the immunogenicity and bioactivities of a split influenza A/H7N9 vaccine mixed with MF59 adjuvant in BALB/c mice. <i>Vaccine</i> , <b>2016</b> , 34, 2362-70	4.1	21
26	Gp120 binding with DC-SIGN induces reactivation of HIV-1 provirus via the NF- $\kappa$ B signaling pathway. <i>Acta Biochimica Et Biophysica Sinica</i> , <b>2016</b> , 48, 275-81	2.8	5
25	Multiple amino acid substitutions involved in the adaptation of avian-origin influenza A (H10N7) virus in mice. <i>Archives of Virology</i> , <b>2016</b> , 161, 977-80	2.6	15

24	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> , <b>2016</b> , 7, 81012-81025 <sup>3,3</sup>	5
23	Prevalence and Influencing Factors of Thyroid Dysfunction in HIV-Infected Patients. <i>BioMed Research International</i> , <b>2016</b> , 2016, 3874257	3 18
22	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> , <b>2016</b> , 52, 863-866	2.3 7
21	Amino acid substitutions occurring during adaptation of an emergent H5N6 avian influenza virus to mammals. <i>Archives of Virology</i> , <b>2016</b> , 161, 1665-70	2.6 15
20	Isolation and molecular characterization of reassortant H11N3 subtype avian influenza viruses isolated from domestic ducks in Zhejiang Province in China. <i>Virus Genes</i> , <b>2016</b> , 52, 732-7	2.3 3
19	Isolation and genetic characterization of novel reassortant H6N6 subtype avian influenza viruses isolated from chickens in eastern China. <i>Archives of Virology</i> , <b>2016</b> , 161, 1859-72	2.6 7
18	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> , <b>2016</b> , 32, 900-3	1.6 7
17	Risk Factors for HIV Diagnosis Among Men Who Have Sex with Men: Results of a Case-Control Study in One Sample of Eastern China. <i>AIDS Research and Human Retroviruses</i> , <b>2016</b> , 32, 1163-1168	1.6 9
16	Molecular characterization of a reassortant H11N9 subtype avian influenza virus isolated from a domestic duck in Eastern China. <i>Archives of Virology</i> , <b>2015</b> , 160, 2595-601	2.6 8
15	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> , <b>2015</b> , 51, 347-55	2.3 4
14	Molecular characterization of novel reassortant H6N2 subtype avian influenza viruses isolated from poultry in Eastern China, in 2014. <i>Infection, Genetics and Evolution</i> , <b>2015</b> , 36, 41-45	4.5 11
13	Isolation and characterization of a novel H10N2 avian influenza virus from a domestic duck in Eastern China. <i>Infection, Genetics and Evolution</i> , <b>2015</b> , 29, 1-5	4.5 8
12	Genetic and molecular characterization of H9N2 and H5 avian influenza viruses from live poultry markets in Zhejiang Province, eastern China. <i>Scientific Reports</i> , <b>2015</b> , 5, 17508	4.9 31
11	Novel reassortant H10N7 avian influenza viruses isolated from chickens in Eastern China. <i>Journal of Clinical Virology</i> , <b>2015</b> , 65, 58-61	14.5 9
10	Novel reassortant highly pathogenic H5N6 avian influenza viruses in poultry in China. <i>Infection, Genetics and Evolution</i> , <b>2015</b> , 31, 64-7	4.5 42
9	Heterogeneous Evolution of HIV-1 CRF01_AE in Men Who Have Sex with Men (MSM) and Other Populations in China. <i>PLoS ONE</i> , <b>2015</b> , 10, e0143699	3.7 7
8	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> , <b>2015</b> , 20, 127-32	1.6 4
7	MicroRNA-181 expression regulates specific post-transcriptional level of SAMHD1 expression in vitro. <i>Biochemical and Biophysical Research Communications</i> , <b>2014</b> , 452, 760-7	3.4 25

6	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> , <b>2014</b> , 22, 1-3	10.5	22
5	Large-scale HIV testing in the older population in China: findings from a cross-sectional study. <i>International Journal of STD and AIDS</i> , <b>2014</b> , 25, 650-5	1.4	3
4	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> , <b>2014</b> , 2014, 425051	3	11
3	A decline in HIV and syphilis epidemics in Chinese female sex workers (2000-2011): a systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2013</b> , 8, e82451	3.7	20
2	Preliminary research on the co-infection of human immunodeficiency virus and hepatitis virus in intravenous drug users. <i>Chinese Medical Journal</i> , <b>2003</b> , 116, 1318-20	2.9	4
1	Methylene blue photochemical treatment as a reliable SARS-CoV-2 plasma virus inactivation method for blood safety and convalescent plasma therapy for the COVID-19 outbreak		8