

# Weiping Cai

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/3011436/weiping-cai-publications-by-citations.pdf>  
**Version:** 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.  
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

69 papers	1,366 citations	16 h-index	36 g-index
79 ext. papers	1,916 ext. citations	7 avg, IF	4.41 L-index

#	Paper	IF	Citations
69	Clinical characteristics of coronavirus disease 2019 (COVID-19) in China: A systematic review and meta-analysis. <i>Journal of Infection</i> , <b>2020</b> , 80, 656-665	18.9	545
68	Efficacy and Safety of Lopinavir/Ritonavir or Arbidol in Adult Patients with Mild/Moderate COVID-19: An Exploratory Randomized Controlled Trial. <i>Med</i> , <b>2020</b> , 1, 105-113.e4	31.7	180
67	Transcriptional Reprogramming during Effector-to-Memory Transition Renders CD4 T Cells Permissive for Latent HIV-1 Infection. <i>Immunity</i> , <b>2017</b> , 47, 766-775.e3	32.3	92
66	Clinical significance and functional studies of myeloid-derived suppressor cells in chronic hepatitis C patients. <i>Journal of Clinical Immunology</i> , <b>2013</b> , 33, 798-808	5.7	73
65	Circumcision to prevent HIV and other sexually transmitted infections in men who have sex with men: a systematic review and meta-analysis of global data. <i>The Lancet Global Health</i> , <b>2019</b> , 7, e436-e447 <sup>13.6</sup>	13.6	37
64	A Large-scale Survey of CRF55_01B from Men-Who-Have-Sex-with-Men in China: implying the Evolutionary History and Public Health Impact. <i>Scientific Reports</i> , <b>2015</b> , 5, 18147	4.9	36
63	Epidemiological, clinical and histological characteristics of HBV/HDV co-infection: a retrospective cross-sectional study in Guangdong, China. <i>PLoS ONE</i> , <b>2014</b> , 9, e115888	3.7	29
62	Clinical Characteristics of Patients Infected With the Novel 2019 Coronavirus (SARS-Cov-2) in Guangzhou, China. <i>Open Forum Infectious Diseases</i> , <b>2020</b> , 7, ofaa187	1	28
61	A structural equation model of perceived and internalized stigma, depression, and suicidal status among people living with HIV/AIDS. <i>BMC Public Health</i> , <b>2018</b> , 18, 138	4.1	28
60	Development and Feasibility Testing of an mHealth (Text Message and WeChat) Intervention to Improve the Medication Adherence and Quality of Life of People Living with HIV in China: Pilot Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , <b>2018</b> , 6, e10274	5.5	28
59	Spread and Impact of COVID-19 in China: A Systematic Review and Synthesis of Predictions From Transmission-Dynamic Models. <i>Frontiers in Medicine</i> , <b>2020</b> , 7, 321	4.9	27
58	Association between detectable SARS-COV-2 RNA in anal swabs and disease severity in patients with coronavirus disease 2019. <i>Journal of Medical Virology</i> , <b>2021</b> , 93, 794-802	19.7	23
57	Run4Love, a mHealth (WeChat-based) intervention to improve mental health of people living with HIV: a randomized controlled trial protocol. <i>BMC Public Health</i> , <b>2018</b> , 18, 793	4.1	22
56	Effect of a WeChat-Based Intervention (Run4Love) on Depressive Symptoms Among People Living With HIV in China: A Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , <b>2020</b> , 22, e16715 <sup>7.6</sup>	7.6	20
55	Interleukin 7 up-regulates CD95 protein on CD4+ T cells by affecting mRNA alternative splicing: priming for a synergistic effect on HIV-1 reservoir maintenance. <i>Journal of Biological Chemistry</i> , <b>2015</b> , 290, 35-45	5.4	17
54	USP49 potentially stabilizes APOBEC3G protein by removing ubiquitin and inhibits HIV-1 replication. <i>ELife</i> , <b>2019</b> , 8,	8.9	16
53	Molecular and serological characterization of SARS-CoV-2 infection among COVID-19 patients. <i>Virology</i> , <b>2020</b> , 551, 26-35	3.6	11

52	What Would an HIV Cure Mean to You? Qualitative Analysis from a Crowdsourcing Contest in Guangzhou, China. <i>AIDS Research and Human Retroviruses</i> , <b>2018</b> , 34, 80-87	1.6	10
51	Mechanisms and Effects of a WeChat-Based Intervention on Suicide Among People Living With HIV and Depression: Path Model Analysis of a Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , <b>2019</b> , 21, e14729	7.6	8
50	Association between perceived social norm and condom use among people living with HIV/AIDS in Guangzhou, China. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2017</b> , 29, 91-97	2.2	7
49	CD161 CD4 T Cells Harbor Clonally Expanded Replication-Competent HIV-1 in Antiretroviral Therapy-Suppressed Individuals. <i>MBio</i> , <b>2019</b> , 10,	7.8	7
48	Lovastatin Inhibits HIV-1-Induced MHC-I Downregulation by Targeting Nef-AP-1 Complex Formation: A New Strategy to Boost Immune Eradication of HIV-1 Infected Cells. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 2151	8.4	7
47	COVID-19 induces new-onset insulin resistance and lipid metabolic dysregulation via regulation of secreted metabolic factors.. <i>Signal Transduction and Targeted Therapy</i> , <b>2021</b> , 6, 427	2.1	6
46	Relationship Between Patient Engagement and Depressive Symptoms Among People Living With HIV in a Mobile Health Intervention: Secondary Analysis of a Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , <b>2020</b> , 8, e20847	5.5	6
45	Outcome of Sentinel Hospital-based and CDC-based ART Service Delivery: A Prospective Open Cohort of People Living with HIV in China. <i>Scientific Reports</i> , <b>2017</b> , 7, 42637	4.9	5
44	Evidence that the second human pegivirus (HPgV-2) is primarily a lymphotropic virus and can replicate independent of HCV replication. <i>Emerging Microbes and Infections</i> , <b>2020</b> , 9, 485-495	18.9	5
43	X4-Tropic Latent HIV-1 Is Enriched in Peripheral Follicular Helper T Cells and Is Correlated with Disease Progression. <i>Journal of Virology</i> , <b>2020</b> , 94,	6.6	5
42	Mediators of Intervention Effects on Depressive Symptoms Among People Living With HIV: Secondary Analysis of a Mobile Health Randomized Controlled Trial Using Latent Growth Curve Modeling. <i>JMIR MHealth and UHealth</i> , <b>2019</b> , 7, e15489	5.5	5
41	Factors associated with clinical outcomes in patients with Coronavirus Disease 2019 in Guangzhou, China. <i>Journal of Clinical Virology</i> , <b>2020</b> , 133, 104661	14.5	5
40	Characterization of small genomic regions of the hepatitis B virus should be performed with more caution. <i>Virology Journal</i> , <b>2018</b> , 15, 188	6.1	5
39	Broadly neutralizing antibody-derived CAR T cells reduce viral reservoir in individuals infected with HIV-1. <i>Journal of Clinical Investigation</i> , <b>2021</b> , 131,	15.9	5
38	IL-21 Expands HIV-1-Specific CD8 T Memory Stem Cells to Suppress HIV-1 Replication In Vitro. <i>Journal of Immunology Research</i> , <b>2019</b> , 2019, 1801560	4.5	4
37	Differential effects of unemployment on depression in people living with HIV/AIDS: a quantile regression approach. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2019</b> , 31, 1412-1419 <sup>2,2</sup>		4
36	HIV-related stigma and quality of life in people living with HIV and depressive symptoms: indirect effects of positive coping and perceived stress. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2020</b> , 32, 1030-1035	2.2	4
35	Detection of Anti-SARS-CoV-2-S2 IgG Is More Sensitive Than Anti-RBD IgG in Identifying Asymptomatic COVID-19 Patients. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 724763	8.4	4

34	PIWIL4 Maintains HIV-1 Latency by Enforcing Epigenetically Suppressive Modifications on the 5S Long Terminal Repeat. <i>Journal of Virology</i> , <b>2020</b> , 94,	6.6	3
33	Genetic characterization of a novel HIV-1 CRF01_AE/CRF07_BC recombinant form among men who have sex with men in Guangdong, China. <i>Archives of Virology</i> , <b>2018</b> , 163, 3093-3097	2.6	3
32	Deficient IL-2 Produced by Activated CD56 T Cells Contributes to Impaired NK Cell-Mediated ADCC Function in Chronic HIV-1 Infection. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 1647	8.4	3
31	Genotypic distribution and hepatic fibrosis among HIV/HCV co-infected individuals in Southern China: a retrospective cross-sectional study. <i>BMC Infectious Diseases</i> , <b>2015</b> , 15, 401	4	3
30	Changing Epidemiology of Hepatitis C Virus Genotype among Patients with Human Immunodeficiency Virus/Hepatitis C Virus Co-Infection in China. <i>PLoS ONE</i> , <b>2016</b> , 11, e0161844	3.7	3
29	Alteration of the respiratory microbiome in COVID-19 patients with different severities. <i>Journal of Genetics and Genomics</i> , <b>2021</b> ,	4	3
28	Critical appraisal and external validation of a prognostic model for survival of people living with HIV/AIDS who underwent antiretroviral therapy. <i>Diagnostic and Prognostic Research</i> , <b>2020</b> , 4, 19	5.5	3
27	Expression and characterization of a <i>Talaromyces marneffei</i> active phospholipase B expressed in a <i>Pichia pastoris</i> expression system. <i>Emerging Microbes and Infections</i> , <b>2016</b> , 5, e120	18.9	3
26	Complicated genotypes circulating among treatment naïve HIV-1 patients in Guangzhou, China. <i>Infection, Genetics and Evolution</i> , <b>2021</b> , 87, 104673	4.5	3
25	Methicillin-Resistant Coagulase-Negative Carriage is a Protective Factor of Methicillin-Resistant Nasal Colonization in HIV-Infected Patients: A Cross-Sectional Study. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , <b>2021</b> , 2021, 5717413	2.6	3
24	Absence of Integrase Inhibitor-Associated Resistance Among Antiretroviral Therapy-Naïve HIV-1-Infected Adults in Guangdong Province, China, in 2018. <i>Infection and Drug Resistance</i> , <b>2020</b> , 13, 4389-4394	4.2	2
23	Sex differences in HIV treatment outcomes and adherence by exposure groups among adults in Guangdong, China: A retrospective observational cohort study. <i>EClinicalMedicine</i> , <b>2020</b> , 22, 100351	11.3	2
22	Six-Year Immunologic Recovery and Virological Suppression of HIV Patients on LPV/r-Based Second-Line Antiretroviral Treatment: A Multi-Center Real-World Cohort Study in China. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 1455	5.6	2
21	Gender differences in the relationship of sexual partnership characteristics and inconsistent condom use among people living with HIV in China. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2020</b> , 32, 128-135	2.2	2
20	Characteristics of drug resistance in HIV-1 CRF55_01B from ART-experienced patients in Guangdong, China. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2020</b> , 75, 1925-1931	5.1	2
19	Dual therapy with lopinavir/ritonavir plus lamivudine could be a viable alternative for antiretroviral-therapy-naïve adults with HIV-1 infection regardless of HIV viral load or subgenotype in resource-limited settings: A randomised, open-label and non-inferiority study from China. <i>Indian Journal of Medical Microbiology</i> , <b>2018</b> , 36, 513-516	1.3	2
18	Transmitted drug resistance and transmission clusters among HIV-1 treatment-naïve patients in Guangdong, China: a cross-sectional study. <i>Virology Journal</i> , <b>2021</b> , 18, 181	6.1	2
17	Reduction of anti-HIV antibody responses in subjects receiving antiretroviral therapy during chronic HIV-1 infection. <i>Journal of Clinical Virology</i> , <b>2020</b> , 128, 104414	14.5	1

16	Polymorphisms in the Th17 cell-related RORC gene are associated with spontaneous clearance of HCV in Chinese women. <i>BMC Infectious Diseases</i> , <b>2018</b> , 18, 254	4	1
15	Complete Genome Sequence of a Hepatitis D Virus Genotype 1 Strain Isolated in Guangdong, China. <i>Genome Announcements</i> , <b>2015</b> , 3,		1
14	The Association of TLR2, TLR3, and TLR9 Gene Polymorphisms With Susceptibility to Talaromycosis Among Han Chinese AIDS Patients in Guangdong. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2021</b> , 11, 625461	5.9	1
13	Multidrug-resistant Staphylococcus aureus nasal carriage among HIV-positive outpatients in Guangzhou, China: Prevalence, risk factors, phenotypic and molecular characteristics. <i>Journal of Infection and Chemotherapy</i> , <b>2021</b> , 27, 218-225	2.2	1
12	Genetic Characteristics of HIV-1 CRF12_BF First Identified in Guangdong Province, China. <i>AIDS Research and Human Retroviruses</i> , <b>2021</b> , 37, 157-161	1.6	1
11	Difference of Intrahost Dynamics of the Second Human Pegivirus and Hepatitis C Virus in HPgV-2/HCV-Coinfected Patients. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2021</b> , 11, 728415	5.9	1
10	HIV-1 Drug Resistance and Genetic Transmission Networks Among MSM Failing Antiretroviral Therapy in South China 2014-2019. <i>Infection and Drug Resistance</i> , <b>2021</b> , 14, 2977-2989	4.2	1
9	Dose-Response Effects of Patient Engagement on Health Outcomes in an mHealth Intervention: Secondary Analysis of a Randomized Controlled Trial.. <i>JMIR MHealth and UHealth</i> , <b>2022</b> , 10, e25586	5.5	0
8	Mediating Effects of Stigma and Depressive Symptoms in a Social Media-Based Intervention to Improve Long-term Quality of Life Among People Living With HIV: Secondary Analysis of a Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , <b>2021</b> , 23, e27897	7.6	0
7	Near Full-Length Genomic Characterization of a Novel HIV-1 B/C Recombinant Form Identified in Guangdong Province, China. <i>AIDS Research and Human Retroviruses</i> , <b>2021</b> , 37, 566-571	1.6	0
6	Persistent chronic immune activation in HIV/HBV-coinfected patients after antiretroviral therapy. <i>Journal of Viral Hepatitis</i> , <b>2021</b> , 28, 1355-1361	3.4	0
5	Development and external validation of a prognostic model for survival of people living with HIV/AIDS initiating antiretroviral therapy. <i>The Lancet Regional Health - Western Pacific</i> , <b>2021</b> , 16, 100269 <sup>5</sup>		0
4	Positive Coping as a Mediator of Mobile Health Intervention Effects on Quality of Life Among People Living With HIV: Secondary Analysis of the Randomized Controlled Trial Run4Love.. <i>Journal of Medical Internet Research</i> , <b>2022</b> , 24, e25948	7.6	0
3	Talaromyces marneffeii Mp1p Antigen Detection may Play an Important Role in the Early Diagnosis of Talaromycosis in Patients with Acquired Immunodeficiency Syndrome.. <i>Mycopathologia</i> , <b>2022</b> , 1	2.9	0
2	Baseline and Process Factors of Anti-Retroviral Therapy That Predict Loss to Follow-up Among People Living with HIV/AIDS in China: A Retrospective Cohort Study. <i>AIDS and Behavior</i> , <b>2021</b> , 1	4.3	
1	Genetic characteristics of HIV-1 CRF06_cpx and CRF56_cpx strains isolated in Guangzhou, China. <i>Archives of Virology</i> , <b>2021</b> , 166, 2853-2857	2.6	