

# Sui-Yuan Chang

## List of Publications by Year in descending order

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Version: 2024-02-01

160  
papers

3,878  
citations

147726  
31  
h-index

175177  
52  
g-index

167  
all docs

167  
docs citations

167  
times ranked

6027  
citing authors

#	ARTICLE	IF	CITATIONS
1	Furin Inhibitors Block SARS-CoV-2 Spike Protein Cleavage to Suppress Virus Production and Cytopathic Effects. <i>Cell Reports</i> , 2020, 33, 108254.	2.9	195
2	Human TLR3 recognizes dengue virus and modulates viral replication <i>in vitro</i> . <i>Cellular Microbiology</i> , 2009, 11, 604-615.	1.1	182
3	Prolonged virus shedding even after seroconversion in a patient with COVID-19. <i>Journal of Infection</i> , 2020, 81, 318-356.	1.7	172
4	Enterovirus-Induced miR-141 Contributes to Shutoff of Host Protein Translation by Targeting the Translation Initiation Factor eIF4E. <i>Cell Host and Microbe</i> , 2011, 9, 58-69.	5.1	148
5	Dynamics of anti-SARS-Cov-2 IgM and IgG antibodies among COVID-19 patients. <i>Journal of Infection</i> , 2020, 81, e55-e58.	1.7	123
6	Entamoeba histolytica infection in men who have sex with men. <i>Lancet Infectious Diseases</i> , The, 2012, 12, 729-736.	4.6	114
7	Hepatitis A virus infection and hepatitis A vaccination in human immunodeficiency virus-positive patients: A review. <i>World Journal of Gastroenterology</i> , 2017, 23, 3589.	1.4	85
8	The origin and underlying driving forces of the SARS-CoV-2 outbreak. <i>Journal of Biomedical Science</i> , 2020, 27, 73.	2.6	82
9	Impact of Hepatitis D Virus Infection on the Long-Term Outcomes of Patients with Hepatitis B Virus and HIV Coinfection in the Era of Highly Active Antiretroviral Therapy: A Matched Cohort Study. <i>Clinical Infectious Diseases</i> , 2007, 44, 988-995.	2.9	79
10	Increased Risk for Entamoeba histolytica Infection and Invasive Amebiasis in HIV Seropositive Men Who Have Sex with Men in Taiwan. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e175.	1.3	79
11	Hepatitis B virus coinfection in human immunodeficiency virus-infected patients: A review. <i>World Journal of Gastroenterology</i> , 2014, 20, 14598.	1.4	78
12	Evolution of Hepatitis B Serological Markers in HIV-Infected Patients Receiving Highly Active Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2007, 45, 1221-1229.	2.9	77
13	Incidence of abacavir hypersensitivity and its relationship with HLA-B*5701 in HIV-infected patients in Taiwan. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 60, 599-604.	1.3	75
14	Anti-HSV activity of digitoxin and its possible mechanisms. <i>Antiviral Research</i> , 2008, 79, 62-70.	1.9	73
15	Recent Hepatitis C Virus Infections in HIV-Infected Patients in Taiwan: Incidence and Risk Factors. <i>Journal of Clinical Microbiology</i> , 2012, 50, 781-787.	1.8	71
16	A community-derived outbreak of adenovirus type 3 in children in Taiwan between 2004 and 2005. <i>Journal of Medical Virology</i> , 2008, 80, 102-112.	2.5	68
17	Houttuynia cordata Targets the Beginning Stage of Herpes Simplex Virus Infection. <i>PLoS ONE</i> , 2015, 10, e0115475.	1.1	68
18	Vaccination with SARS-CoV-2 spike protein lacking glycan shields elicits enhanced protective responses in animal models. <i>Science Translational Medicine</i> , 2022, 14, eabm0899.	5.8	68

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19	The first case of H7N9 influenza in Taiwan. <i>Lancet, The</i> , 2013, 381, 1621.	6.3	62
20	Risk of Recurrent Nontyphoid Salmonella Bacteremia in HIV-Infected Patients in the Era of Highly Active Antiretroviral Therapy and an Increasing Trend of Fluoroquinolone Resistance. <i>Clinical Infectious Diseases</i> , 2007, 45, e60-e67.	2.9	48
21	Humanized COVID-19 decoy antibody effectively blocks viral entry and prevents SARS-CoV-2 infection. <i>EMBO Molecular Medicine</i> , 2021, 13, e12828.	3.3	43
22	Comparative effectiveness of two doses versus three doses of hepatitis A vaccine in human immunodeficiency virus-infected and -uninfected men who have sex with men. <i>Hepatology</i> , 2013, 57, 1734-1741.	3.6	41
23	Virological, Serological, and Antiviral Studies in an Imported Human Case of Avian Influenza A(H7N9) Virus in Taiwan. <i>Clinical Infectious Diseases</i> , 2014, 58, 242-246.	2.9	40
24	Seroprevalence of hepatitis virus infection in men who have sex with men aged 18-40 years in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2012, 111, 431-438.	0.8	39
25	Evaluation of Macrolide Resistance and Enhanced Molecular Typing of <i>Treponema pallidum</i> in Patients with Syphilis in Taiwan: a Prospective Multicenter Study. <i>Journal of Clinical Microbiology</i> , 2012, 50, 2299-2304.	1.8	38
26	Uncovering Flexible Active Site Conformations of SARS-CoV-2 3CL Proteases through Protease Pharmacophore Clusters and COVID-19 Drug Repurposing. <i>ACS Nano</i> , 2021, 15, 857-872.	7.3	38
27	HIGHER SEROPREVALENCE OF ENTAMOEBA HISTOLYTICA INFECTION IS ASSOCIATED WITH HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 INFECTION IN TAIWAN. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 74, 1016-1019.	0.6	36
28	Molecular and clinical characteristics of adenoviral infections in Taiwanese children in 2004-2005. <i>European Journal of Pediatrics</i> , 2008, 167, 633-640.	1.3	35
29	Pneumococcal vaccination among HIV-infected adult patients in the era of combination antiretroviral therapy. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 3700-3710.	1.4	35
30	D614G Substitution of SARS-CoV-2 Spike Protein Increases Syncytium Formation and Virus Titer via Enhanced Furin-Mediated Spike Cleavage. <i>MBio</i> , 2021, 12, e0058721.	1.8	34
31	Higher Infection of Dengue Virus Serotype 2 in Human Monocytes of Patients with G6PD Deficiency. <i>PLoS ONE</i> , 2008, 3, e1557.	1.1	33
32	Molecular Epidemiology of Hepatitis D Virus Infection among Injecting Drug Users with and without Human Immunodeficiency Virus Infection in Taiwan. <i>Journal of Clinical Microbiology</i> , 2011, 49, 1083-1089.	1.8	32
33	Increasing Incidence of Recent Hepatitis D Virus Infection in HIV-Infected Patients in an Area Hyperendemic for Hepatitis B Virus Infection. <i>Clinical Infectious Diseases</i> , 2014, 58, 1625-1633.	2.9	32
34	Multi-antigen avian influenza a (H7N9) virus-like particles: particulate characterizations and immunogenicity evaluation in murine and avian models. <i>BMC Biotechnology</i> , 2017, 17, 2.	1.7	32
35	A Cinnamon-Derived Procyanidin Compound Displays Anti-HIV-1 Activity by Blocking Heparan Sulfate- and Co-Receptor- Binding Sites on gp120 and Reverses T Cell Exhaustion via Impeding Tim-3 and PD-1 Upregulation. <i>PLoS ONE</i> , 2016, 11, e0165386.	1.1	29
36	Amebiasis among Persons Who Sought Voluntary Counseling and Testing for Human Immunodeficiency Virus Infection: A Case-Control Study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 84, 65-69.	0.6	28

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37	Trends of transmitted drug resistance of HIV-1 and its impact on treatment response to first-line antiretroviral therapy in Taiwan. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 1254-1260.	1.3	28
38	HCV reinfections after viral clearance among HIV-1 positive patients with recent HCV infection in Taiwan. <i>Liver International</i> , 2019, 39, 1860-1867.	1.9	28
39	Trends of antiretroviral drug resistance in treatment-naïve patients with human immunodeficiency virus type 1 infection in Taiwan. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 61, 689-693.	1.3	27
40	Kinetic Characterization and Inhibitor Screening for the Proteases Leading to Identification of Drugs against SARS-CoV-2. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	1.4	27
41	Nanoparticle composite TPNT1 is effective against SARS-CoV-2 and influenza viruses. <i>Scientific Reports</i> , 2021, 11, 8692.	1.6	26
42	NK cell receptor and ligand composition influences the clearance of SARS-CoV-2. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	26
43	Changes in the clinical spectrum of opportunistic illnesses in persons with HIV infection in Taiwan in the era of highly active antiretroviral therapy. <i>Japanese Journal of Infectious Diseases</i> , 2006, 59, 311-6.	0.5	26
44	Therapeutic Drug Monitoring and Pharmacogenetic Study of HIV-Infected Ethnic Chinese Receiving Efavirenz-Containing Antiretroviral Therapy with or without Rifampicin-Based Anti-Tuberculous Therapy. <i>PLoS ONE</i> , 2014, 9, e88497.	1.1	24
45	Inhibition of HIV-1 Tat-Mediated Transcription by a Coumarin Derivative, BPRHIV001, through the Akt Pathway. <i>Journal of Virology</i> , 2011, 85, 9114-9126.	1.5	23
46	Slow immunological progression in HIV-1 CRF07_BC-infected injecting drug users. <i>Emerging Microbes and Infections</i> , 2013, 2, 1-9.	3.0	23
47	Prevalence of Integrase Strand Transfer Inhibitors (INSTI) Resistance Mutations in Taiwan. <i>Scientific Reports</i> , 2016, 6, 35779.	1.6	23
48	Transmitted drug resistance of HIV-1 strains among individuals attending voluntary counselling and testing in Taiwan. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 226-234.	1.3	23
49	A siRNA targets and inhibits a broad range of SARS-CoV-2 infections including Delta variant. <i>EMBO Molecular Medicine</i> , 2022, 14, e15298.	3.3	23
50	Maximising the potential of voluntary counselling and testing for HIV: sexually transmitted infections and HIV epidemiology in a population testing for HIV and its implications for practice. <i>Sexually Transmitted Infections</i> , 2012, 88, 612-616.	0.8	22
51	Immune response and safety of heterologous ChAdOx1-nCoV-19/mRNA-1273 vaccination compared with homologous ChAdOx1-nCoV-19 or homologous mRNA-1273 vaccination. <i>Journal of the Formosan Medical Association</i> , 2022, 121, 766-777.	0.8	22
52	Molecular Epidemiology of HIV Type 1 Subtypes in Taiwan: Outbreak of HIV Type 1 CRF07_BC Infection in Intravenous Drug Users. <i>AIDS Research and Human Retroviruses</i> , 2006, 22, 1055-1066.	0.5	21
53	Schinarisanlactone A, a New Bisnortriterpenoid from <i>Schisandra arisanensis</i> . <i>Organic Letters</i> , 2011, 13, 446-449.	2.4	21
54	Long-term durability of responses to 2 or 3 doses of hepatitis A vaccination in HIV-positive adults on antiretroviral therapy. <i>Journal of Infectious Diseases</i> , 2017, 215, jiw605.	1.9	21

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55	The role of phylogenetic analysis in clarifying the infection source of a COVID-19 patient. <i>Journal of Infection</i> , 2020, 81, 147-178.	1.7	21
56	Molecular Epidemiology of G9 Rotaviruses in Taiwan between 2000 and 2002. <i>Journal of Clinical Microbiology</i> , 2006, 44, 3686-3694.	1.8	20
57	Associated factors with syphilis among human immunodeficiency virus-infected men who have sex with men in Taiwan in the era of combination antiretroviral therapy. <i>Journal of Microbiology, Immunology and Infection</i> , 2014, 47, 533-541.	1.5	20
58	Revaccination with 7-valent pneumococcal conjugate vaccine elicits better serologic response than 23-valent pneumococcal polysaccharide vaccine in HIV-infected adult patients who have undergone primary vaccination with 23-valent pneumococcal polysaccharide vaccine in the era of combination antiretroviral therapy. <i>Vaccine</i> , 2014, 32, 1031-1035.	1.7	20
59	Immunoglobulin G and M antibodies to human parvovirus 4 (PARV4) are frequently detected in patients with HIV-1 infection. <i>Journal of Clinical Virology</i> , 2011, 51, 64-67.	1.6	19
60	Serologic response to primary vaccination with 7-valent pneumococcal conjugate vaccine is better than with 23-valent pneumococcal polysaccharide vaccine in HIV-infected patients in the era of combination antiretroviral therapy. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 398-404.	1.4	19
61	Awareness and willingness towards pre-exposure prophylaxis against HIV infection among individuals seeking voluntary counselling and testing for HIV in Taiwan: a cross-sectional questionnaire survey. <i>BMJ Open</i> , 2017, 7, e015142.	0.8	19
62	Effectiveness of switching from protease inhibitors to dolutegravir in combination with nucleoside reverse transcriptase inhibitors as maintenance antiretroviral therapy among HIV-positive patients. <i>International Journal of Antimicrobial Agents</i> , 2019, 54, 35-42.	1.1	19
63	Endo-Lysosomal Cation Channels and Infectious Diseases. <i>Reviews of Physiology, Biochemistry and Pharmacology</i> , 2020, , 259-276.	0.9	19
64	Long-term virological and serologic responses of chronic hepatitis B virus infection to tenofovir disoproxil fumarate-containing regimens in patients with HIV and hepatitis B coinfection. <i>Hepatology International</i> , 2019, 13, 431-439.	1.9	18
65	Enhancement of the IFN- $\gamma$ -induced host signature informs repurposed drugs for COVID-19. <i>Heliyon</i> , 2020, 6, e05646.	1.4	18
66	Higher seroprevalence of <i>Entamoeba histolytica</i> infection is associated with human immunodeficiency virus type 1 infection in Taiwan. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 74, 1016-9.	0.6	18
67	Surveillance of HIV Type 1 Recent Infection and Molecular Epidemiology Among Different Risk Behaviors Between 2007 and 2009 After the HIV Type 1 CRF07_BC Outbreak in Taiwan. <i>AIDS Research and Human Retroviruses</i> , 2011, 27, 745-749.	0.5	17
68	Hepatitis B Virus (HBV) Coinfection Accelerates Immunologic Progression in Patients With Primary HIV Infection in an Area of Hyperendemicity for HBV Infection. <i>Journal of Infectious Diseases</i> , 2013, 208, 1184-1186.	1.9	17
69	Virological Response to Tenofovir Disoproxil Fumarate in HIV-Positive Patients with Lamivudine-Resistant Hepatitis B Virus Coinfection in an Area Hyperendemic for Hepatitis B Virus Infection. <i>PLoS ONE</i> , 2016, 11, e0169228.	1.1	17
70	Inhibition of SARS-CoV-2 by Highly Potent Broad-Spectrum Anti-Coronaviral Tylophorine-Based Derivatives. <i>Frontiers in Pharmacology</i> , 2020, 11, 606097.	1.6	17
71	Identification of Entry Inhibitors against Delta and Omicron Variants of SARS-CoV-2. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4050.	1.8	17
72	Long-term immune responses and comparative effectiveness of one or two doses of 7-valent pneumococcal conjugate vaccine (PCV7) in HIV-positive adults in the era of combination antiretroviral therapy. <i>Journal of the International AIDS Society</i> , 2016, 19, 20631.	1.2	16

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73	Remdesivir and Cyclosporine Synergistically Inhibit the Human Coronaviruses OC43 and SARS-CoV-2. <i>Frontiers in Pharmacology</i> , 2021, 12, 706901.	1.6	16
74	Association of Single Nucleotide Polymorphism 3 and c.553G>T of <i>APOA5</i> with Hypertriglyceridemia after Treatment with Highly Active Antiretroviral Therapy Containing Protease Inhibitors in HIV-Infected Individuals in Taiwan. <i>Clinical Infectious Diseases</i> , 2009, 48, 832-835.	2.9	15
75	Comparison of serological responses to single-dose azithromycin (2 g) versus benzathine penicillin G in the treatment of early syphilis in HIV-infected patients in an area of low prevalence of macrolide-resistant <i>Treponema pallidum</i> infection. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 775-782.	1.3	15
76	Hepatitis E Virus Infections Among Human Immunodeficiency Virus-Positive Individuals During an Outbreak of Acute Hepatitis A in Taiwan. <i>Hepatology</i> , 2019, 70, 1892-1902.	3.6	15
77	Trends of recent hepatitis C virus infection among HIV-positive men who have sex with men in Taiwan, 2011-2018. <i>EClinicalMedicine</i> , 2020, 24, 100441.	3.2	15
78	A case of transient existence of SARS-CoV-2 RNA in the respiratory tract with the absence of anti-SARS-CoV-2 antibody response. <i>International Journal of Infectious Diseases</i> , 2020, 96, 464-466.	1.5	15
79	Determination of Human Rotavirus VP6 Genogroups I and II by Reverse Transcription-PCR. <i>Journal of Clinical Microbiology</i> , 2008, 46, 3330-3337.	1.8	14
80	Molecular epidemiology of acute HCV infection in HIV-positive patients from Hong Kong, Taipei, Tokyo. <i>Liver International</i> , 2019, 39, 1044-1051.	1.9	13
81	Sequence Note Sequence Features Downstream of the Primer-Binding Site of HIV Type 1 Subtype E Shared by Subtype G and a Subset of Subtype A. <i>AIDS Research and Human Retroviruses</i> , 1999, 15, 1703-1706.	0.5	12
82	Differential Stability of the mRNA Secondary Structures in the Frameshift Site of Various HIV Type 1 Viruses. <i>AIDS Research and Human Retroviruses</i> , 1999, 15, 1591-1596.	0.5	12
83	Differential Clinical and Virologic Impact of Hepatitis B Virus Genotypes B and C on HIV-Coinfected Patients Receiving Lamivudine-Containing Highly Active Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2012, 54, 548-555.	2.9	12
84	Increasing incidence of recent hepatitis C virus infection among persons seeking voluntary counselling and testing for HIV and sexually transmitted infections in Taiwan. <i>BMJ Open</i> , 2015, 5, e008406.	0.8	12
85	Kidney dysfunction associated with tenofovir exposure in human immunodeficiency virus-1-infected Taiwanese patients. <i>Journal of Microbiology, Immunology and Infection</i> , 2017, 50, 595-603.	1.5	12
86	Incidence and impact of low-level viremia among people living with HIV who received protease inhibitor- or dolutegravir-based antiretroviral therapy. <i>International Journal of Infectious Diseases</i> , 2021, 105, 147-151.	1.5	12
87	A cross-sectional seroprevalence for COVID-19 among healthcare workers in a tertiary care hospital in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 1459-1463.	0.8	12
88	Low-level viraemia and virologic failure among people living with HIV who received maintenance therapy with co-formulated bicitragravir, emtricitabine and tenofovir alafenamide versus dolutegravir-based regimens. <i>International Journal of Antimicrobial Agents</i> , 2022, 60, 106631.	1.1	12
89	Cholelithiasis and Nephrolithiasis in HIV-Positive Patients in the Era of Combination Antiretroviral Therapy. <i>PLoS ONE</i> , 2015, 10, e0137660.	1.1	11
90	Prospective health surveillance for COVID-19 among health care workers at a university medical center in Taiwan, January to June 2020. <i>Journal of the Formosan Medical Association</i> , 2022, 121, 613-622.	0.8	11

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91	Three-Stage Pooled Plasma Hepatitis C Virus RNA Testing for the Identification of Acute HCV Infections in At-Risk Populations. <i>Microbiology Spectrum</i> , 2022, 10, e0243721.	1.2	11
92	Interaction between HIV Type 1 Glycoprotein 120 and CXCR4 Coreceptor Involves a Highly Conserved Arginine Residue in Hypervariable Region 3. <i>AIDS Research and Human Retroviruses</i> , 2000, 16, 1821-1829.	0.5	10
93	Comparison of serologic responses to vaccination with one dose or two doses of 7-valent pneumococcal conjugate vaccine in HIV-infected adult patients. <i>Vaccine</i> , 2012, 30, 3526-3533.	1.7	10
94	Prophylactic Effect of Lamivudine-Based Antiretroviral Therapy on Incident Hepatitis B Virus Infection Among HIV-Infected Patients. <i>Clinical Infectious Diseases</i> , 2013, 57, 1504-1506.	2.9	10
95	Incidence and risk factors of skin rashes and hepatotoxicity in HIV-infected patients receiving nevirapine-containing combination antiretroviral therapy in Taiwan. <i>International Journal of Infectious Diseases</i> , 2014, 29, 12-17.	1.5	10
96	Design, synthesis and biological evaluations of niclosamide analogues against SARS-CoV-2. <i>European Journal of Medicinal Chemistry</i> , 2022, 235, 114295.	2.6	10
97	Antigenic Cross-Reactivity Between SARS-CoV-2 S1-RBD and Its Receptor ACE2. <i>Frontiers in Immunology</i> , 2022, 13, .	2.2	10
98	Cost-Effectiveness of Detection of Intestinal Amebiasis by Using Serology and Specific-Amebic-Antigen Assays among Persons with or without Human Immunodeficiency Virus Infection. <i>Journal of Clinical Microbiology</i> , 2008, 46, 3077-3079.	1.8	9
99	Sensitivity and Specificity of Lumbar Puncture in HIV-Infected Patients with Syphilis and No Neurologic Symptoms. <i>Clinical Infectious Diseases</i> , 2009, 49, 162-162.	2.9	9
100	Schisarisanolactones A and B: A new class of nortriterpenoids from the fruits of <i>Schisandra arisanensis</i> . <i>Food Chemistry</i> , 2013, 136, 1095-1099.	4.2	9
101	Patterns of emergent resistance-associated mutations after initiation of non-nucleoside reverse-transcriptase inhibitor-containing antiretroviral regimens in Taiwan: a multicenter cohort study. <i>Infection and Drug Resistance</i> , 2018, Volume 11, 849-859.	1.1	9
102	High prevalence of sexually transmitted coinfections among at-risk people living with HIV. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 1876-1883.	0.8	9
103	Endolysosomal cation channels point the way towards precision medicine of cancer and infectious diseases. <i>Biomedicine and Pharmacotherapy</i> , 2022, 148, 112751.	2.5	9
104	Surveillance study of <i>Treponema pallidum</i> harbouring tetracycline resistance mutations in patients with syphilis. <i>International Journal of Antimicrobial Agents</i> , 2014, 44, 370-372.	1.1	8
105	Prediction of plasma efavirenz concentrations among HIV-positive patients taking efavirenz-containing combination antiretroviral therapy. <i>Scientific Reports</i> , 2017, 7, 16187.	1.6	8
106	Impact of Efavirenz Mid-dose Plasma Concentration on Long-Term Weight Change Among Virologically Suppressed People Living With HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2021, 87, 834-841.	0.9	8
107	Magnolol-mediated regulation of plasma triglyceride through affecting lipoprotein lipase activity in apolipoprotein A5 knock-in mice. <i>PLoS ONE</i> , 2018, 13, e0192740.	1.1	8
108	Incidence of Acute Pancreatitis in Human Immunodeficiency Virus-Positive Patients With Hypertriglyceridemia. <i>Pancreas</i> , 2012, 41, 283-289.	0.5	7



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109	Impact of vaccination with seven-valent pneumococcal conjugate vaccine on virologic and immunologic outcomes among HIV-infected adult patients in the era of highly active antiretroviral therapy. <i>Journal of the Formosan Medical Association</i> , 2012, 111, 445-451.	0.8	7
110	Serological survey in close contacts with a confirmed case of H7N9 influenza in Taiwan. <i>Journal of Infection</i> , 2013, 67, 494-495.	1.7	7
111	Inactivated influenza virus vaccine is efficient and reduces <sc>IL</sc>â€4 and <sc>IL</sc>â€6 in allergic asthma mice. <i>Influenza and Other Respiratory Viruses</i> , 2013, 7, 1210-1217.	1.5	7
112	Differentiation of Cytopathic Effects (CPE) induced by influenza virus infection using deep Convolutional Neural Networks (CNN). <i>PLoS Computational Biology</i> , 2020, 16, e1007883.	1.5	7
113	Characterization of Influenza A Virus Infection in Mouse Pulmonary Stem/Progenitor Cells. <i>Frontiers in Microbiology</i> , 2019, 10, 2942.	1.5	7
114	IKKÎµ isoform switching governs the immune response against EV71 infection. <i>Communications Biology</i> , 2021, 4, 663.	2.0	7
115	Sexually-transmitted hepatitis C virus reinfections among people living with HIV in Taiwan: the emerging role of genotype 6. <i>Emerging Microbes and Infections</i> , 2022, 11, 1227-1235.	3.0	7
116	Immune reconstitution inflammatory syndrome of Kaposiâ€™s sarcoma in an HIV-infected patient. <i>Journal of Microbiology, Immunology and Infection</i> , 2013, 46, 309-312.	1.5	6
117	Skin rash related to once-daily boosted darunavir-containing antiretroviral therapy in HIV-infected Taiwanese: Incidence and associated factor. <i>Journal of Infection and Chemotherapy</i> , 2014, 20, 465-470.	0.8	6
118	Risk of recurrent nontyphoid Salmonella bacteremia in human immunodeficiency virus-infected patients with short-term secondary prophylaxis in the era of combination antiretroviral therapy. <i>Journal of Microbiology, Immunology and Infection</i> , 2016, 49, 760-767.	1.5	6
119	Impact of archived M184V/I mutation on the effectiveness of switch to co-formulated elvitegravir, cobicistat, emtricitabine and tenofovir alafenamide among virally suppressed people living with HIV. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 2986-2993.	1.3	6
120	Comparisons of Serologic Responses of Early Syphilis to Treatment with a Single-Dose Benzathine Penicillinâ€G Between HIV-Positive and HIV-Negative Patients. <i>Infectious Diseases and Therapy</i> , 2021, 10, 1287-1298.	1.8	6
121	Drug Repurposing for the Identification of Compounds with Anti-SARS-CoV-2 Capability via Multiple Targets. <i>Pharmaceutics</i> , 2022, 14, 176.	2.0	6
122	Hepatitis C microelimination among people living with HIV in Taiwan. <i>Emerging Microbes and Infections</i> , 2022, 11, 1664-1671.	3.0	6
123	An Uncommon Case of HIV-1 Transmission Due to a Knife Fight. <i>AIDS Research and Human Retroviruses</i> , 2011, 27, 115-122.	0.5	5
124	Neutralizing antiinterferon-Î³ autoantibodies causing disseminated Mycobacterium avium complex infection in an HIV-infected patient on successful combination antiretroviral therapy. <i>Aids</i> , 2017, 31, 2557-2559.	1.0	5
125	Measurement of uracil-DNA glycosylase activity by matrix assisted laser desorption/ionization time-of-flight mass spectrometry technique. <i>DNA Repair</i> , 2021, 97, 103028.	1.3	5
126	Successful Treatment of a Critically Ill COVID-19 Patient Using Continuous Renal Replacement Therapy With Enhanced Cytokine Removal and Tocilizumab: A Case Report. <i>Frontiers in Medicine</i> , 2021, 8, 649583.	1.2	5



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127	Human Immunodeficiency Virus Type 1 Subtype E Envelope Recombinant Peptides Containing Naturally Immunogenic Epitopes. <i>Journal of Infectious Diseases</i> , 2000, 182, 442-450.	1.9	4
128	Impact of first-line protease inhibitors on predicted resistance to tipranavir in HIV-1-infected patients with virological failure. <i>BMC Infectious Diseases</i> , 2009, 9, 154.	1.3	4
129	Association of pancreatic autoantibodies and human leukocyte antigen haplotypes with resolution of diabetes mellitus after therapy for hepatitis C virus infection in patients with HIV infection: case report and review of literature. <i>European Journal of Gastroenterology and Hepatology</i> , 2009, 21, 478-481.	0.8	4
130	Cavitary Pneumonia due to <i>Penicillium marneffeii</i> in an HIV-infected Patient. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, e3-e4.	2.5	4
131	Incidence of recent HCV infection among persons seeking voluntary counselling and testing for HIV and sexually transmitted infections in Taiwan. <i>Journal of the International AIDS Society</i> , 2014, 17, 19640.	1.2	4
132	Associated factors with and genotypes of <i>Chlamydia trachomatis</i> infection among clients seeking voluntary counseling and testing for HIV infection in Taiwan. <i>Journal of Microbiology, Immunology and Infection</i> , 2014, 47, 526-532.	1.5	4
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