## Hung-Chin Tsai

List of Publications by Year in descending order

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		394421	414414
75	1,280	19	32
papers	citations	h-index	g-index
77	77	77	1196
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Durability of single tablet regimen for patients with HIV infection in Southern Taiwan: data from a real-world setting. BMC Infectious Diseases, 2022, 22, 2.	2.9	4
2	Real-world effectiveness of direct-acting antivirals in people living with human immunodeficiency virus and hepatitis C virus genotype 6 infections. World Journal of Gastroenterology, 2022, 28, 1172-1183.	3.3	5
3	A multitope SARS-CoV-2 vaccine provides long-lasting B cell and T cell immunity against Delta and Omicron variants. Journal of Clinical Investigation, 2022, 132, .	8.2	49
4	Identifying predictors for bacterial and fungal coinfection on chest computed tomography in patients with Pneumocystis pneumonia. Journal of Microbiology, Immunology and Infection, 2021, 54, 701-709.	3.1	4
5	Dexamethasone downregulates the expressions of MMP-9 and oxidative stress in mice with eosinophilic meningitis caused by <i>Angiostrongylus cantonensis</i> infection. Parasitology, 2021, 148, 187-197.	1.5	3
6	Real-World Experience with Coformulated Ledipasvir and Sofosbuvir for HIV-Positive Patients with HCV Genotype 2 Infection: A Multicenter, Retrospective Study. Infectious Diseases and Therapy, 2021, 10, 827-838.	4.0	4
7	Efficacy and Safety of Elvitegravir/Cobicistat/Emtricitabine/Tenofovir Alafenamide as Maintenance Treatment in HIV/HBV-Coinfected Patients. Journal of Acquired Immune Deficiency Syndromes (1999), 2021, 86, 473-481.	2.1	13
8	Outcomes After Switching to BIC/FTC/TAF in Patients with Virological Failure to Protease Inhibitors or Non-Nucleoside Reverse Transcriptase Inhibitors: A Real-World Cohort Study. Infection and Drug Resistance, 2021, Volume 14, 4877-4886.	2.7	12
9	High Baseline C-Reactive Protein Level Can Predict the Occurrence of the Jarisch–Herxheimer Reaction in Patients with Active Syphilis. Infection and Drug Resistance, 2021, Volume 14, 5121-5129.	2.7	5
10	Impact of treatment adherence on efficacy of dolutegravir plus lamivudine and dolutegravir plus tenofovir disoproxil fumarate/emtricitabine: pooled analysis of the GEMINI-1 and GEMINI-2 clinical studies HIV Research and Clinical Practice, 2021, , 1-6.	1.1	0
11	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. Journal of Antimicrobial Chemotherapy, 2020, 75, 2986-2993.	3.0	6
12	Prevalence of HIV-1 Integrase Strand Transfer Inhibitor Resistance in Treatment-NaÃ-ve Voluntary Counselling and Testing Clients by Population Sequencing and Illumina Next-Generation Sequencing in Taiwan Infection and Drug Resistance, 2020, Volume 13, 4519-4529.	2.7	3
13	Treatment for Mycobacterium abscessus complex–lung disease. Journal of the Formosan Medical Association, 2020, 119, S58-S66.	1.7	26
14	1024. Impact of Treatment Adherence on Efficacy of DTG/3TC and DTG + TDF/FTC: Pooled Analysis of the GEMINI 1 and 2 Clinical Trials. Open Forum Infectious Diseases, 2020, 7, S541-S542.	0.9	0
15	Trend of HIV transmitted drug resistance before and after implementation of HAART regimen restriction in the treatment of HIV-1 infected patients in southern Taiwan. BMC Infectious Diseases, 2019, 19, 741.	2.9	12
16	Increased $14\text{-}3\text{-}3\hat{l}^2$ and $\hat{l}^3$ protein isoform expressions in parasitic eosinophilic meningitis caused by Angiostrongylus cantonensis infection in mice. PLoS ONE, 2019, 14, e0213244.	2.5	0
17	Changing Spectrum of Opportunistic Illnesses among HIV-Infected Taiwanese Patients in Response to a 10-Year National Anti-TB Programme. Journal of Clinical Medicine, 2019, 8, 163.	2.4	3
18	Ocular Manifestations of Human Immunodeficiency Virus Infection at a Tertiary Referral Center in Taiwan. Ocular Immunology and Inflammation, 2019, 27, 1071-1076.	1.8	7

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19	Dexamethasone Downregulates Expressions of $14$ - $3$ - $3\hat{l}^2$ and $\hat{l}^3$ -Isoforms in Mice with Eosinophilic Meningitis Caused by Angiostrongylus cantonensis Infection. Korean Journal of Parasitology, 2019, 57, 249-256.	1.3	3
20	HIV-1 integrase strand-transfer inhibitor resistance in southern Taiwan. Oncotarget, 2018, 9, 24927-24935.	1.8	8
21	AIDS-related opportunistic illnesses and early initiation of HIV care remain critical in the contemporary HAART era: a retrospective cohort study in Taiwan. BMC Infectious Diseases, 2018, 18, 352.	2.9	12
22	Identifying heterogeneity in the Hawthorne effect on hand hygiene observation: a cohort study of overtly and covertly observed results. BMC Infectious Diseases, 2018, 18, 369.	2.9	27
23	HIV-1 genotypic drug resistance in patients with virological failure to single-tablet antiretroviral regimens in southern Taiwan. Infection and Drug Resistance, 2018, Volume 11, 1061-1071.	2.7	1
24	Efficacy and safety of switching from nevirapine immediate-release twice daily to nevirapine extended-release once daily in virologically suppressed HIV-infected patients: a retrospective cohort study in Taiwan. BMC Infectious Diseases, 2017, 17, 261.	2.9	2
25	A nationwide covert observation study using a novel method for hand hygiene compliance in health care. American Journal of Infection Control, 2017, 45, 240-244.	2.3	15
26	High rate of HIV-1 drug resistance in treatment failure patients in Taiwan, 2009& https://doi.org/10.1009/seps.2014. Infection and Drug Resistance, 2017, Volume 10, 343-352.	2.7	15
27	Emergence of a strain of methicillin-resistant Staphylococcus aureus with decreased susceptibility to vancomycin 7 months after treatment with glycopeptide antibiotics. Journal of Microbiology, Immunology and Infection, 2016, 49, 142-145.	3.1	2
28	Rapid onset of rhabdomyolysis after switching to a raltegravir-based antiretroviral regimen. Journal of Microbiology, Immunology and Infection, 2016, 49, 286-288.	3.1	8
29	Disseminated tuberculosis presenting as tuberculous peritonitis and sepsis tuberculosa gravissima in a patient with cirrhosis of the liver: A diagnosis of challenge. Journal of Microbiology, Immunology and Infection, 2016, 49, 608-612.	3.1	4
30	High daily doses of trimethoprim/sulfamethoxazole are an independent risk factor for adverse reactions in patients with pneumocystis pneumonia and AIDS. Journal of the Chinese Medical Association, 2016, 79, 314-319.	1.4	20
31	Development of a prediction model for bacteremia in hospitalized adults with cellulitis to aid in the efficient use of blood cultures: a retrospective cohort study. BMC Infectious Diseases, 2016, 16, 581.	2.9	17
32	Highly active antiretroviral therapy-related hepatotoxicity in human immunodeficiency virus and hepatitis C virus co-infected patients with advanced liver fibrosis in Taiwan. Journal of Microbiology, Immunology and Infection, 2016, 49, 546-553.	3.1	6
33	Prevalence of latent tuberculosis infection in persons with and without human immunodeficiency virus infection using two interferon-gamma release assays and tuberculin skin test in a low human immunodeficiency virus prevalence, intermediate tuberculosis-burden country. Journal of Microbiology, Immunology and Infection, 2016, 49, 729-736.	3.1	14
34	Synergy of $\hat{I}^2$ -Lactams with Vancomycin against Methicillin-Resistant Staphylococcus aureus: Correlation of Disk Diffusion and Checkerboard Methods. Journal of Clinical Microbiology, 2016, 54, 565-568.	3.9	22
35	Impact of implementation of the World Health Organization multimodal hand hygiene improvement strategy in a teaching hospital in Taiwan. American Journal of Infection Control, 2016, 44, 222-227.	2.3	30
36	Prevalence and associated factors for HIV-1 transmitted drug resistance in voluntary clients for counseling and testing in Southern Taiwan. Journal of Microbiology, Immunology and Infection, 2016, 49, 487-493.	3.1	11

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37	Chemokine co-receptor usage in HIV-1-infected treatment-naive voluntary counselling and testing clients in Southern Taiwan. BMJ Open, 2015, 5, e007334-e007334.	1.9	8
38	A Clinical Algorithm to Identify HIV Patients at High Risk for Incident Active Tuberculosis: A Prospective 5-Year Cohort Study. PLoS ONE, 2015, 10, e0135801.	2.5	4
39	Orbital apex syndrome: an unusual complication of herpes zoster ophthalmicus. BMC Infectious Diseases, 2015, 15, 33.	2.9	33
40	Dexamethasone inhibits brain apoptosis in mice with eosinophilic meningitis caused by Angiostrongylus cantonensis infection. Parasites and Vectors, 2015, 8, 200.	2.5	14
41	Clinical and microbiological characteristics of purulent and non-purulent cellulitis in hospitalized Taiwanese adults in the era of community-associated methicillin-resistant Staphylococcus aureus. BMC Infectious Diseases, 2015, 15, 311.	2.9	14
42	Prevalence of latent tuberculosis infection in BCG-vaccinated healthcare workers by using an interferon-gamma release assay and the tuberculin skin test in an intermediate tuberculosis burden country. Journal of Microbiology, Immunology and Infection, 2015, 48, 147-152.	3.1	29
43	Higher rate of hepatitis events in patients with human immunodeficiency virus, hepatitis B, and hepatitis D genotype II infection: A cohort study in a medical center in southern Taiwan. Journal of Microbiology, Immunology and Infection, 2015, 48, 20-27.	3.1	13
44	Patients Infected with CRF07_BC Have Significantly Lower Viral Loads than Patients with HIV-1 Subtype B: Mechanism and Impact on Disease Progression. PLoS ONE, 2014, 9, e114441.	2.5	23
45	Dexamethasone downregulated the expression of CSF $14-3-3\hat{l}^2$ protein in mice with eosinophilic meningitis caused by Angiostrongylus cantonensis infection. Acta Tropica, 2014, 131, 98-103.	2.0	7
46	Expression of CXCL2 in the Serum and Cerebrospinal Fluid of Patients with HIV and Syphilis or Neurosyphilis. Inflammation, 2014, 37, 950-955.	3.8	11
47	14-3-3β protein expression in eosinophilic meningitis caused by Angiostrongylus cantonensis infection. BMC Research Notes, 2014, 7, 97.	1.4	7
48	Elevated cerebrospinal fluid nitrite level in human immunodeficiency virus-infected patients with neurosyphilis. Journal of Microbiology, Immunology and Infection, 2014, 47, 512-517.	3.1	4
49	Human parasitic meningitis caused by Angiostrongylus cantonensis infection in Taiwan. Hawai'i Journal of Medicine & Public Health: A Journal of Asia Pacific Medicine & Public Health, 2013, 72, 26-7.	0.4	13
50	Brain Magnetic Resonance Imaging Abnormalities in Eosinophilic Meningitis Caused by <i>Angiostrongylus cantonensis </i> Infection. Vector-Borne and Zoonotic Diseases, 2012, 12, 161-166.	1.5	20
51	Molecular Epidemiology of HIV-1 Infection in Taiwan from 2005 to 2008. Journal of Acquired Immune Deficiency Syndromes (1999), 2012, 59, 438-446.	2.1	23
52	Expression of matrix metalloproteinases and their tissue inhibitors in the serum and cerebrospinal fluid of patients with HIV-1 infection and syphilis or neurosyphilis. Cytokine, 2011, 54, 109-116.	3.2	9
53	Clinical manifestations of eosinophilic meningitis caused by Angiostrongylus cantonensis: 18 years' experience in a medical center in southern Taiwan. Journal of Microbiology, Immunology and Infection, 2011, 44, 382-389.	3.1	52
54	Encephalitis Caused by Angiostrongylus cantonensis after Eating Raw Frogs Mixed with Wine as a Health Supplement. Internal Medicine, 2011, 50, 771-774.	0.7	15

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55	Dynamic Changes of Hepatocyte Growth Factor in Eosinophilic Meningitis Caused by Angiostrongylus cantonensis Infection. American Journal of Tropical Medicine and Hygiene, 2009, 80, 980-982.	1.4	7
56	Dynamic changes of hepatocyte growth factor in eosinophilic meningitis caused by Angiostrongylus cantonensis infection. American Journal of Tropical Medicine and Hygiene, 2009, 80, 980-2.	1.4	5
57	Dynamic Changes of Matrix Metalloproteinase-9 in Patients with Klebsiella pneumoniae Meningitis. Inflammation, 2008, 31, 247-253.	3.8	8
58	Community-Associated Methicillin-Resistant Staphylococcus aureus Infective Endocarditis with Panton-Valentine Leukocidin Gene in an Injection Drug User with HIV Infection. Internal Medicine, 2008, 47, 1485-1489.	0.7	11
59	Hepatocyte Growth Factor Level in Cerebrospinal Fluid as an Additional Marker in Patient with Drug-Resistant Streptococcus Pneumoniae Meningitis Treated with Linezolid. Clinical Medicine Case Reports, 2008, 1, CCRep.S759.	0.1	0
60	Association of Matrix Metalloproteinase-9 and Tissue Inhibitors of Metalloproteinase-4 in Cerebrospinal Fluid with Blood-Brain Barrier Dysfunction in Patients with Eosinophilic Meningitis Caused by Angiostrongylus cantonensis. American Journal of Tropical Medicine and Hygiene, 2008, 78, 20-27.	1.4	40
61	Association of matrix metalloproteinase-9 and tissue inhibitors of metalloproteinase-4 in cerebrospinal fluid with blood-brain barrier dysfunction in patients with eosinophilic meningitis caused by Angiostrongylus cantonensis. American Journal of Tropical Medicine and Hygiene, 2008, 78, 20-7.	1.4	20
62	Fish gambler's tenosynovitis caused by Mycobacterium marinum: environmental investigation of a fishing pond in Southern Taiwan. Diagnostic Microbiology and Infectious Disease, 2007, 59, 227-230.	1.8	11
63	VASCULAR ENDOTHELIAL GROWTH FACTOR IS ASSOCIATED WITH BLOOD BRAIN BARRIER DYSFUNCTION IN EOSINOPHILIC MENINGITIS CAUSED BY ANGIOSTRONGYLUS CANTONENSIS INFECTION. American Journal of Tropical Medicine and Hygiene, 2007, 76, 592-595.	1.4	13
64	Vascular endothelial growth factor is associated with blood brain barrier dysfunction in eosinophilic meningitis caused by Angiostrongylus cantonensis infection. American Journal of Tropical Medicine and Hygiene, 2007, 76, 592-5.	1.4	5
65	Invasive Pulmonary Aspergillosis with Cerebral Abscess in a Patient with Idiopathic Thrombocytopenic Purpura. Journal of the Chinese Medical Association, 2006, 69, 278-281.	1.4	5
66	Mycobacterium marinum tenosynovitis: three case reports and review of the literature. Japanese Journal of Infectious Diseases, 2006, 59, 337-40.	1.2	18
67	Colon perforation with peritonitis in an acquired immunodeficiency syndrome patient due to cytomegalovirus and amoebic colitis. Journal of the Formosan Medical Association, 2005, 104, 839-42.	1.7	9
68	Streptococcus suis meningitis with ventriculoperitoneal shunt infection and spondylodiscitis. Journal of the Formosan Medical Association, 2005, 104, 948-50.	1.7	12
69	OUTBREAK OF EOSINOPHILIC MENINGITIS ASSOCIATED WITH DRINKING RAW VEGETABLE JUICE IN SOUTHERN TAIWAN. American Journal of Tropical Medicine and Hygiene, 2004, 71, 222-226.	1.4	110
70	Outbreak of eosinophilic meningitis associated with drinking raw vegetable juice in southern Taiwan. American Journal of Tropical Medicine and Hygiene, 2004, 71, 222-6.	1.4	47
71	EOSINOPHILIC MENINGITIS CAUSED BY ANGIOSTRONGYLUS CANTONENSIS ASSOCIATED WITH EATING RAW SNAILS: CORRELATION OF BRAIN MAGNETICRESONANCE IMAGING SCANS WITH CLINICAL FINDINGS. American Journal of Tropical Medicine and Hygiene, 2003, 68, 281-285.	1.4	76
72	Eosinophilic meningitis caused by Angiostrongylus cantonensis associated with eating raw snails: correlation of brain magnetic resonance imaging scans with clinical findings. American Journal of Tropical Medicine and Hygiene, 2003, 68, 281-5.	1.4	29

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73	Clinical manifestations of strongyloidiasis in southern Taiwan. Journal of Microbiology, Immunology and Infection, 2002, 35, 29-36.	3.1	19
74	Treatment of Toxoplasma brain abscess with clindamycin and sulfadiazine in an AIDS patient with concurrent atypical Pneumocystis carinii pneumonia. Journal of the Formosan Medical Association, 2002, 101, 646-9.	1.7	4
75	Eosinophilic meningitis caused byAngiostrongylus cantonensis: report of 17 cases. American Journal of Medicine, 2001, 111, 109-114.	1.5	159