

# Jann-Yuan Wang

## List of Publications by Citations

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158  
papers

3,116  
citations

32  
h-index

49  
g-index

174  
ext. papers

3,843  
ext. citations

6  
avg. IF

5.01  
L-index

#	Paper	IF	Citations
158	Acute-on-chronic kidney injury at hospital discharge is associated with long-term dialysis and mortality. <i>Kidney International</i> , <b>2011</b> , 80, 1222-30	9.9	127
157	Revisiting tuberculous pleurisy: pleural fluid characteristics and diagnostic yield of mycobacterial culture in an endemic area. <i>Thorax</i> , <b>2012</b> , 67, 822-7	7.3	105
156	Risk factors of early redialysis after weaning from postoperative acute renal replacement therapy. <i>Intensive Care Medicine</i> , <b>2008</b> , 34, 101-8	14.5	102
155	Fluoroquinolone resistance in Mycobacterium tuberculosis isolates: associated genetic mutations and relationship to antimicrobial exposure. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2007</b> , 59, 860-5	5.1	97
154	Disseminated tuberculosis: a 10-year experience in a medical center. <i>Medicine (United States)</i> , <b>2007</b> , 86, 39-46	1.8	93
153	Update on tuberculosis biomarkers: From correlates of risk, to correlates of active disease and of cure from disease. <i>Respirology</i> , <b>2018</b> , 23, 455-466	3.6	91
152	Metformin Use Reverses the Increased Mortality Associated With Diabetes Mellitus During Tuberculosis Treatment. <i>Clinical Infectious Diseases</i> , <b>2018</b> , 66, 198-205	11.6	80
151	A simple gold nanoparticle probes assay for identification of Mycobacterium tuberculosis and Mycobacterium tuberculosis complex from clinical specimens. <i>Molecular and Cellular Probes</i> , <b>2009</b> , 23, 240-6	3.3	76
150	Outcome and prognostic factors for patients with non-small-cell lung cancer and severe radiation pneumonitis. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2002</b> , 54, 735-41	4	68
149	Pulmonary tuberculosis and delay in anti-tuberculous treatment are important risk factors for chronic obstructive pulmonary disease. <i>PLoS ONE</i> , <b>2012</b> , 7, e37978	3.7	67
148	Necrotizing pneumococcal pneumonia in children: the role of pulmonary gangrene. <i>Pediatric Pulmonology</i> , <b>2006</b> , 41, 623-9	3.5	60
147	Performance assessment of a nested-PCR assay (the RAPID BAP-MTB) and the BD ProbeTec ET system for detection of Mycobacterium tuberculosis in clinical specimens. <i>Journal of Clinical Microbiology</i> , <b>2004</b> , 42, 4599-603	9.7	59
146	Diagnosis of tuberculosis by an enzyme-linked immunospot assay for interferon-gamma. <i>Emerging Infectious Diseases</i> , <b>2007</b> , 13, 553-8	10.2	58
145	Pneumothorax in the ICU: patient outcomes and prognostic factors. <i>Chest</i> , <b>2002</b> , 122, 678-83	5.3	58
144	Tuberculosis mortality: patient characteristics and causes. <i>BMC Infectious Diseases</i> , <b>2014</b> , 14, 5	4	57
143	Risk factors of hepatitis during anti-tuberculous treatment and implications of hepatitis virus load. <i>Journal of Infection</i> , <b>2011</b> , 62, 448-55	18.9	57
142	Risk factors for pulmonary tuberculosis in patients with chronic obstructive airway disease in Taiwan: a nationwide cohort study. <i>BMC Infectious Diseases</i> , <b>2013</b> , 13, 194	4	52

141	Diabetes Mellitus and Latent Tuberculosis Infection: A Systematic Review and Metaanalysis. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 64, 719-727	11.6	52
140	Prediction of the tuberculosis reinfection proportion from the local incidence. <i>Journal of Infectious Diseases</i> , <b>2007</b> , 196, 281-8	7	51
139	Comparison of different treatments for isoniazid-resistant tuberculosis: an individual patient data meta-analysis. <i>Lancet Respiratory Medicine</i> , <b>2018</b> , 6, 265-275	35.1	50
138	Optimal duration of anti-TB treatment in patients with diabetes: nine or six months?. <i>Chest</i> , <b>2015</b> , 147, 520-528	5.3	50
137	The risk of tuberculosis in children after close exposure: a systematic review and individual-participant meta-analysis. <i>Lancet, The</i> , <b>2020</b> , 395, 973-984	40	49
136	Clinical characteristics and prognosis of nontuberculous mycobacterial lung disease with different radiographic patterns. <i>Lung</i> , <b>2011</b> , 189, 467-74	2.9	48
135	Evaluating pleural ADA, ADA2, IFN- $\gamma$ and IGRA for diagnosing tuberculous pleurisy. <i>Journal of Infection</i> , <b>2013</b> , 67, 294-302	18.9	44
134	Factors influencing time to smear conversion in patients with smear-positive pulmonary tuberculosis. <i>Respirology</i> , <b>2009</b> , 14, 1012-9	3.6	44
133	Epidemiology and Predictors of NTM Pulmonary Infection in Taiwan - a Retrospective, Five-Year Multicenter Study. <i>Scientific Reports</i> , <b>2017</b> , 7, 16300	4.9	41
132	Direct and simultaneous identification of Mycobacterium tuberculosis complex (MTBC) and Mycobacterium tuberculosis (MTB) by rapid multiplex nested PCR-ICT assay. <i>Journal of Microbiological Methods</i> , <b>2006</b> , 66, 440-8	2.8	41
131	Microbiological Persistence in Patients With Mycobacterium avium Complex Lung Disease: The Predictors and the Impact on Radiographic Progression. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 65, 927-934	11.6	40
130	Mycobacterium tuberculosis and polymorphonuclear pleural effusion: incidence and clinical pointers. <i>Respiratory Medicine</i> , <b>2009</b> , 103, 820-6	4.6	39
129	Acute kidney injury due to anti-tuberculosis drugs: a five-year experience in an aging population. <i>BMC Infectious Diseases</i> , <b>2014</b> , 14, 23	4	36
128	Performance assessment of the Capilia TB assay and the BD ProbeTec ET system for rapid culture confirmation of Mycobacterium tuberculosis. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2007</b> , 59, 395-9	2.9	36
127	Diffuse pulmonary infiltrates after bone marrow transplantation: the role of open lung biopsy. <i>Annals of Thoracic Surgery</i> , <b>2004</b> , 78, 267-72	2.7	33
126	Treatment outcome of patients with isoniazid mono-resistant tuberculosis. <i>Clinical Microbiology and Infection</i> , <b>2015</b> , 21, 59-68	9.5	32
125	Multi-gene analyses from waste brushing specimens for patients with peripheral lung cancer receiving EBUS-assisted bronchoscopy. <i>Lung Cancer</i> , <b>2013</b> , 82, 420-5	5.9	32
124	Trends and predictors of changes in pulmonary function after treatment for pulmonary tuberculosis. <i>Clinics</i> , <b>2011</b> , 66, 549-56	2.3	32

123	Predictors and prevalence of latent tuberculosis infection in patients receiving long-term hemodialysis and peritoneal dialysis. <i>PLoS ONE</i> , <b>2012</b> , 7, e42592	3.7	32
122	Use of high-dose inhaled corticosteroids is associated with pulmonary tuberculosis in patients with chronic obstructive pulmonary disease. <i>Medicine (United States)</i> , <b>2010</b> , 89, 53-61	1.8	31
121	Nontuberculous mycobacteria pulmonary infection in medical intensive care unit: the incidence, patient characteristics, and clinical significance. <i>Intensive Care Medicine</i> , <b>2008</b> , 34, 2194-201	14.5	31
120	Mycobacterium tuberculosis inducing disseminated intravascular coagulation. <i>Thrombosis and Haemostasis</i> , <b>2005</b> , 93, 729-34	7	28
119	Clinical significance of isolation of nontuberculous mycobacteria in pulmonary tuberculosis patients. <i>Respiratory Medicine</i> , <b>2009</b> , 103, 1484-91	4.6	24
118	Attenuation of lymphocyte immune responses during Mycobacterium avium complex-induced lung disease due to increasing expression of programmed death-1 on lymphocytes. <i>Scientific Reports</i> , <b>2017</b> , 7, 42004	4.9	23
117	High serum levels of procalcitonin and soluble TREM-1 correlated with poor prognosis in pulmonary tuberculosis. <i>Journal of Infection</i> , <b>2014</b> , 68, 440-7	18.9	23
116	Diagnostic role of inflammatory and anti-inflammatory cytokines and effector molecules of cytotoxic T lymphocytes in tuberculous pleural effusion. <i>Respirology</i> , <b>2015</b> , 20, 147-54	3.6	23
115	Lower gastrointestinal tract tuberculosis: an important but neglected disease. <i>International Journal of Colorectal Disease</i> , <b>2009</b> , 24, 1175-80	3	23
114	Treatment delay and fatal outcomes of pulmonary tuberculosis in advanced age: a retrospective nationwide cohort study. <i>BMC Infectious Diseases</i> , <b>2017</b> , 17, 449	4	21
113	Increased risk of active tuberculosis following acute kidney injury: a nationwide, population-based study. <i>PLoS ONE</i> , <b>2013</b> , 8, e69556	3.7	21
112	SP110b Controls Host Immunity and Susceptibility to Tuberculosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2017</b> , 195, 369-382	10.2	21
111	Metformin use is associated with a low risk of tuberculosis among newly diagnosed diabetes mellitus patients with normal renal function: A nationwide cohort study with validated diagnostic criteria. <i>PLoS ONE</i> , <b>2018</b> , 13, e0205807	3.7	21
110	Twelve-dose weekly rifapentine plus isoniazid for latent tuberculosis infection: A multicentre randomised controlled trial in Taiwan. <i>Tuberculosis</i> , <b>2018</b> , 111, 121-126	2.6	20
109	Factors associated with lung function decline in patients with non-tuberculous mycobacterial pulmonary disease. <i>PLoS ONE</i> , <b>2013</b> , 8, e58214	3.7	20
108	Sero-diagnosis of Mycobacterium avium complex lung disease using serum immunoglobulin A antibody against glycopeptidolipid antigen in Taiwan. <i>PLoS ONE</i> , <b>2013</b> , 8, e80473	3.7	19
107	Factors associated with subsequent nontuberculous mycobacterial lung disease in patients with a single sputum isolate on initial examination. <i>Clinical Microbiology and Infection</i> , <b>2015</b> , 21, 250.e1-7	9.5	18
106	Dynamic changes in positive interferon-gamma release assay in a dialysis population: An observational cohort study. <i>Journal of Infection</i> , <b>2013</b> , 67, 529-35	18.9	18

105	Integrated postdischarge transitional care in a hospitalist system to improve discharge outcome: an experimental study. <i>BMC Medicine</i> , <b>2011</b> , 9, 96	11.4	18
104	Effect of ventilation improvement during a tuberculosis outbreak in underventilated university buildings. <i>Indoor Air</i> , <b>2020</b> , 30, 422-432	5.4	17
103	Interferon-gamma release assay and Rifampicin therapy for household contacts of tuberculosis. <i>Journal of Infection</i> , <b>2012</b> , 64, 291-8	18.9	16
102	Plasma Biomarkers Can Predict Treatment Response in Tuberculosis Patients: A Prospective Observational Study. <i>Medicine (United States)</i> , <b>2015</b> , 94, e1628	1.8	16
101	Comparison of the Prevalence of Latent Tuberculosis Infection among Non-Dialysis Patients with Severe Chronic Kidney Disease, Patients Receiving Dialysis, and the Dialysis-Unit Staff: A Cross-Sectional Study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0124104	3.7	16
100	Autoantibody prevalence in active tuberculosis: reactive or pathognomonic?. <i>BMJ Open</i> , <b>2013</b> , 3,	3	16
99	The Clinical Significance of Programmed Death-1, Regulatory T Cells and Myeloid Derived Suppressor Cells in Patients with Nontuberculous Mycobacteria-Lung Disease. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	15
98	Comparative effectiveness of angiotensin-converting enzyme inhibitors and angiotensin II receptor blockers in chemoprevention of hepatocellular carcinoma: a nationwide high-risk cohort study. <i>BMC Cancer</i> , <b>2018</b> , 18, 401	4.8	15
97	Apoptosis-associated biomarkers in tuberculosis: promising for diagnosis and prognosis prediction. <i>BMC Infectious Diseases</i> , <b>2013</b> , 13, 45	4	15
96	Health system delay among patients with tuberculosis in Taiwan: 2003-2010. <i>BMC Infectious Diseases</i> , <b>2015</b> , 15, 491	4	15
95	Gender-based impact of epidermal growth factor receptor mutation in patients with nonsmall cell lung cancer and previous tuberculosis. <i>Medicine (United States)</i> , <b>2015</b> , 94, e444	1.8	14
94	Risk factors of pneumothorax after CT-guided coaxial cutting needle lung biopsy through aerated versus nonaerated lung. <i>Journal of Vascular and Interventional Radiology</i> , <b>2014</b> , 25, 1209-17	2.4	14
93	Inhaled Corticosteroids Increase the Risk of Pneumonia in Patients With Chronic Obstructive Pulmonary Disease: A Nationwide Cohort Study. <i>Medicine (United States)</i> , <b>2015</b> , 94, e1723	1.8	14
92	Cytological diagnosis of <i>Penicillium marneffeii</i> infection. <i>Journal of the Formosan Medical Association</i> , <b>2008</b> , 107, 443-7	3.2	14
91	Performance assessment of the DR. MTBC Screen assay and the BD ProbeTec ET system for direct detection of <i>Mycobacterium tuberculosis</i> in respiratory specimens. <i>Journal of Clinical Microbiology</i> , <b>2006</b> , 44, 716-9	9.7	14
90	Post-tuberculosis incidence of diabetes, myocardial infarction, and stroke: Retrospective cohort analysis of patients formerly treated for tuberculosis in Taiwan, 2002-2013. <i>International Journal of Infectious Diseases</i> , <b>2019</b> , 84, 127-130	10.5	13
89	Risk factors for <i>Mycobacterium chelonae</i> -abscessus pulmonary disease persistence and deterioration. <i>Journal of Infection</i> , <b>2012</b> , 64, 228-30	18.9	13
88	Quantitative determination of isoniazid in biological samples by cation-selective exhaustive injection-sweeping-micellar electrokinetic chromatography. <i>Analytical and Bioanalytical Chemistry</i> , <b>2011</b> , 401, 2205-14	4.4	13

87	Polymorphisms Are Genetic Markers for Vulnerability to Latent and Active Tuberculosis Infection in Taiwan. <i>Disease Markers</i> , <b>2018</b> , 2018, 4687380	3.2	13
86	CD8 response measured by QuantiFERON-TB Gold Plus and tuberculosis disease status. <i>Journal of Infection</i> , <b>2019</b> , 78, 299-304	18.9	12
85	Interleukin 23/interleukin 17 axis activated by Mycobacterium avium complex (MAC) is attenuated in patients with MAC-lung disease. <i>Tuberculosis</i> , <b>2018</b> , 110, 7-14	2.6	12
84	Spatial dependency of tuberculosis incidence in Taiwan. <i>PLoS ONE</i> , <b>2012</b> , 7, e50740	3.7	12
83	In-hospital outcome of patients with culture-confirmed tuberculous pleurisy: clinical impact of pulmonary involvement. <i>BMC Infectious Diseases</i> , <b>2011</b> , 11, 46	4	12
82	Nationwide longitudinal analysis of acute liver failure in taiwan. <i>Medicine (United States)</i> , <b>2014</b> , 93, e35	1.8	12
81	Risk of Tuberculosis Among Patients on Dialysis: The Predictive Value of Serial Interferon-Gamma Release Assay. <i>Medicine (United States)</i> , <b>2016</b> , 95, e3813	1.8	12
80	Tuberculosis contact investigation in an intermediate burden setting: implications from a large tuberculosis contact cohort in Taiwan. <i>European Respiratory Journal</i> , <b>2017</b> , 50,	13.6	11
79	Empirical use of fluoroquinolones improves the survival of critically ill patients with tuberculosis mimicking severe pneumonia. <i>Critical Care</i> , <b>2012</b> , 16, R207	10.8	11
78	Tuberculosis in Healthcare Workers: A Matched Cohort Study in Taiwan. <i>PLoS ONE</i> , <b>2015</b> , 10, e0145047	3.7	11
77	Fluoroquinolone use delays tuberculosis treatment despite immediate mycobacteriology study. <i>European Respiratory Journal</i> , <b>2015</b> , 46, 567-70	13.6	10
76	Effects of acute critical illnesses on the performance of interferon-gamma release assay. <i>Scientific Reports</i> , <b>2016</b> , 6, 19972	4.9	9
75	Nine- to Twelve-Month Anti-Tuberculosis Treatment Is Associated with a Lower Recurrence Rate than 6-9-Month Treatment in Human Immunodeficiency Virus-Infected Patients: A Retrospective Population-Based Cohort Study in Taiwan. <i>PLoS ONE</i> , <b>2015</b> , 10, e0144136	3.7	9
74	Increased prevalence of primary drug-resistant pulmonary tuberculosis in immunocompromised patients. <i>Respirology</i> , <b>2011</b> , 16, 308-13	3.6	9
73	Isoniazid Concentration and Genotype Predict Risk of Systemic Drug Reactions during 3HP for LTBI. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	8
72	Mitochondrial DNA Variants in Patients with Liver Injury Due to Anti-Tuberculosis Drugs. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	8
71	Decreased T helper 17 cells in tuberculosis is associated with increased percentages of programmed death ligand 1, T helper 2 and regulatory T cells. <i>Respiratory Research</i> , <b>2017</b> , 18, 128	7.3	8
70	Outcome correlation of smear-positivity for acid-fast bacilli at the fifth month of treatment in non-multidrug-resistant TB. <i>Chest</i> , <b>2013</b> , 143, 1725-1732	5.3	8

69	Gefitinib or erlotinib in previously treated non-small-cell lung cancer patients: a cohort study in Taiwan. <i>Cancer Medicine</i> , <b>2017</b> , 6, 1563-1572	4.8	7
68	Mycobacterium tuberculosis nucleic acid amplification tests reduce nosocomial tuberculosis exposure in intensive care units: A nationwide cohort study. <i>Respirology</i> , <b>2015</b> , 20, 1233-40	3.6	7
67	Unreliability of pulse contour-derived cardiac output in piglets simulating acute hemorrhagic shock and rapid volume expansion. <i>Journal of Trauma</i> , <b>2010</b> , 68, 1357-61		7
66	Predicting results of mycobacterial culture on sputum smear reversion after anti-tuberculous treatment: a case control study. <i>BMC Infectious Diseases</i> , <b>2010</b> , 10, 48	4	7
65	Continuous lateral rotational therapy in the medical intensive care unit. <i>Journal of the Formosan Medical Association</i> , <b>2003</b> , 102, 788-92	3.2	7
64	NLRP3 inflammasome is attenuated in patients with Mycobacterium avium complex lung disease and correlated with decreased interleukin-1 response and host susceptibility. <i>Scientific Reports</i> , <b>2019</b> , 9, 12534	4.9	6
63	Outcome of patients with and poor prognostic factors for Mycobacterium kansasii-pulmonary disease. <i>Respiratory Medicine</i> , <b>2019</b> , 151, 19-26	4.6	6
62	Use of Antiplatelet Agents and Survival of Tuberculosis Patients: A Population-Based Cohort Study. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	6
61	Outcome of stage IV cancer patients receiving in-hospital cardiopulmonary resuscitation: a population-based cohort study. <i>Scientific Reports</i> , <b>2019</b> , 9, 9478	4.9	6
60	Active tuberculosis during temsirolimus and bevacizumab treatment. <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, e18-20	2.2	6
59	Seroprevalence of Aspergillus IgG and disease prevalence of chronic pulmonary aspergillosis in a country with intermediate burden of tuberculosis: a prospective observational study. <i>Clinical Microbiology and Infection</i> , <b>2020</b> , 26, 1091.e1-1091.e7	9.5	6
58	Effect of EBlocker in Treatment-Naïve Patients With Advanced Lung Adenocarcinoma Receiving First-Generation EGFR-TKIs. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 583529	5.3	6
57	The trend and the disease prediction of vascular endothelial growth factor and placenta growth factor in nontuberculous mycobacterial lung disease. <i>Scientific Reports</i> , <b>2016</b> , 6, 37266	4.9	6
56	Inflammatory markers and clinical characteristics for predicting persistent positivity of interferon gamma release assay in dialysis population. <i>Scientific Reports</i> , <b>2016</b> , 6, 34577	4.9	5
55	Efficient undergraduate learning of liver transplant: building a framework for teaching subspecialties to medical students. <i>BMC Medical Education</i> , <b>2018</b> , 18, 161	3.3	5
54	The impact of diabetes mellitus and its control on the development of tuberculosis: a nationwide longitudinal study in Taiwan. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2013</b> , 22, 995-1003	2.6	5
53	Association of Metformin Use With End-Stage Renal Disease in Patients With Type 2 Diabetes Mellitus: A Nationwide Cohort Study Under the Pay-for-Performance Program. <i>Journal of Clinical Pharmacology</i> , <b>2019</b> , 59, 1443-1452	2.9	4
52	Latent Tuberculosis Infection Increases in Kidney Transplantation Recipients Compared With Transplantation Candidates: A Neglected Perspective in Tuberculosis Control. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 71, 914-923	11.6	4

51	Gefitinib or Erlotinib for Previously Treated Lung Adenocarcinoma: Which Is Superior?. <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 1374-1375	2.2	4
50	Lung cancer mimicking pulmonary tuberculosis in a TB-endemic country: the role of early invasive diagnostic procedures. <i>Lung Cancer Management</i> , <b>2015</b> , 4, 9-16	2.6	4
49	The Impact of Hypertension and Use of Calcium Channel Blockers on Tuberculosis Treatment Outcomes. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, e3409-e3418	11.6	4
48	Impact of metformin use among tuberculosis close contacts with diabetes mellitus in a nationwide cohort study. <i>BMC Infectious Diseases</i> , <b>2019</b> , 19, 936	4	4
47	Clinical impact of using fluoroquinolone with low antimycobacterial activity on treatment delay in tuberculosis: Hospital-based and population-based cohort study. <i>Journal of the Formosan Medical Association</i> , <b>2020</b> , 119, 367-376	3.2	4
46	The impact on incident tuberculosis by kidney function impairment status: analysis of severity relationship. <i>Respiratory Research</i> , <b>2020</b> , 21, 51	7.3	3
45	Acute biliary events during anti-tuberculosis treatment: hospital case series and a nationwide cohort study. <i>BMC Infectious Diseases</i> , <b>2018</b> , 18, 64	4	3
44	Impact of Age on Outcome of Rifapentine-Based Weekly Therapy for Latent Tuberculosis Infection. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, e1064-e1071	11.6	3
43	Completion Rate and Safety of Programmatic Screening and Treatment for Latent Tuberculosis Infection in Elderly Patients With Poorly Controlled Diabetic Mellitus: A Prospective Multicenter Study. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, e1252-e1260	11.6	3
42	Higher Serum Cholesterol Levels Are Associated With Reduced Systemic Inflammation and Mortality During Tuberculosis Treatment Independent of Body Mass Index. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 696517	5.4	3
41	Differed IL-1 Beta Response between Active TB and LTBI Cases by Ex Vivo Stimulation of Human Monocyte-Derived Macrophage with TB-Specific Antigen. <i>Disease Markers</i> , <b>2019</b> , 2019, 7869576	3.2	3
40	Completion and Adverse Drug Events of Latent Tuberculosis Infection Treatment in Patients Receiving Dialysis: Predictors and Impacts of Different Regimens in a Prospective Cohort Study. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2021</b> , 65,	5.9	3
39	Predictors of developing Mycobacterium kansasii pulmonary disease within 1 year among patients with single isolation in multiple sputum samples: A retrospective, longitudinal, multicentre study. <i>Scientific Reports</i> , <b>2018</b> , 8, 17826	4.9	3
38	Outcome of untreated lung nodules with histological but no microbiological evidence of tuberculosis. <i>BMC Infectious Diseases</i> , <b>2018</b> , 18, 530	4	3
37	Pre-class online video learning and class style expectation: patterns, association, and precision medical education. <i>Annals of Medicine</i> , <b>2021</b> , 53, 1390-1401	1.5	3
36	Survival After Treatable Hepatocellular Carcinoma Recurrence in Liver Recipients: A Nationwide Cohort Analysis. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 616094	5.3	3
35	Mono- and poly-functional T cells in nontuberculous mycobacteria lung disease patients: Implications in analyzing risk of disease progression. <i>Cytokine</i> , <b>2019</b> , 120, 176-185	4	2
34	Reply to S. Vale. <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, 2634-5	2.2	2

33	Nouveau short-course therapy and morphism mapping for clinical pulmonary. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2021</b> ,	5.9	2
32	Male Sex Is Associated With Worse Microbiological and Clinical Outcomes Following Tuberculosis Treatment: A Retrospective Cohort Study, a Systematic Review of the Literature, and Meta-analysis. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, 1580-1588	11.6	2
31	Experience of applying threshold concepts in medical education. <i>Journal of the Formosan Medical Association</i> , <b>2021</b> , 120, 1121-1126	3.2	2
30	Circulatory Inflammatory Mediators in the Prediction of Anti-Tuberculous Drug-Induced Liver Injury Using RUCAM for Causality Assessment. <i>Biomedicines</i> , <b>2021</b> , 9,	4.8	2
29	Isoniazid-resistant tuberculosis treatment with first-line drugs. <i>Lancet Infectious Diseases</i> , <b>2017</b> , 17, 259-260	25.5	1
28	Surgical resection is sufficient for incidentally discovered solitary pulmonary nodule caused by nontuberculous mycobacteria in asymptomatic patients. <i>PLoS ONE</i> , <b>2019</b> , 14, e0222425	3.7	1
27	Impact of introducing fluorescent microscopy on hospital tuberculosis control: A before-after study at a high caseload medical center in Taiwan. <i>PLoS ONE</i> , <b>2020</b> , 15, e0230067	3.7	1
26	The assessment of host and bacterial proteins in sputum from active pulmonary tuberculosis. <i>Journal of Microbiology</i> , <b>2016</b> , 54, 761-767	3	1
25	Abuse-related trauma forward medical care in a randomly sampled nationwide population. <i>Medicine (United States)</i> , <b>2016</b> , 95, e5214	1.8	1
24	Prognostic value of the mitogen response in the interferon- $\gamma$ release assay in patients with culture-confirmed tuberculosis. <i>Respiratory Medicine</i> , <b>2019</b> , 158, 49-54	4.6	1
23	Influence of pressure control levels on the pulse pressure variations: an animal study using healthy piglets. <i>Shock</i> , <b>2011</b> , 36, 628-32	3.4	1
22	Nontraumatic pneumocephalus due to nosocomial Enterobacter cloacae infection. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2010</b> , 66, 108-10	2.9	1
21	Pulse pressure power spectrum predicts volume responsiveness in shock patients without sedation. <i>Shock</i> , <b>2010</b> , 33, 454-9	3.4	1
20	Disease progression in patients with nontuberculous mycobacterial lung disease of nodular bronchiectatic (NB) pattern: the role of cavitory NB and soluble programmed death protein-1. <i>Clinical Infectious Diseases</i> , <b>2021</b> ,	11.6	1
19	Curiosity in Online Video Concept Learning and Short-Term Outcomes in Blended Medical Education. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 772956	4.9	1
18	The impact of hypertension and use of calcium channel blockers on tuberculosis treatment outcomes		1
17	Predictors of radiographic progression for NTM-pulmonary disease diagnosed by bronchoscopy. <i>Respiratory Medicine</i> , <b>2020</b> , 161, 105847	4.6	1
16	The association of atherosclerotic cardiovascular disease and statin use with inflammation and treatment outcomes in tuberculosis. <i>Scientific Reports</i> , <b>2021</b> , 11, 15283	4.9	1

15	Treatment Options of First-Line Tyrosine Kinase Inhibitors and Subsequent Systemic Chemotherapy Agents for Advanced EGFR Mutant Lung Adenocarcinoma Patients: Implications From Taiwan Cancer Registry Cohort. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 590356	5.3	1
14	Improving tuberculosis diagnostics with biomarkers. <i>Current Biomarker Findings</i> , <b>2015</b> , 13		0
13	CD4 response of QuantiFERON-TB Gold Plus for positive consistency of latent tuberculosis infection in patients on dialysis. <i>Scientific Reports</i> , <b>2020</b> , 10, 21367	4.9	0
12	Subsequent Antituberculous Treatment May Not Be Mandatory Among Surgically Resected Culture-Negative Pulmonary Granulomas: A Retrospective Nationwide Multicenter Cohort Study.. <i>Open Forum Infectious Diseases</i> , <b>2021</b> , 8, ofab565	1	0
11	Rifampin Pharmacokinetics/Pharmacodynamics in the Hollow-Fiber Model of Mycobacterium kansasii Infection.. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2022</b> , e0232021	5.9	0
10	Response. <i>Chest</i> , <b>2013</b> , 144, 1423-1424	5.3	
9	Cooley's anemia. <i>European Journal of Haematology</i> , <b>2009</b> , 82, 408-9	3.8	
8	Highly Engaged Video-Watching Pattern in Asynchronous Online Pharmacology Course in Pre-clinical 4th-Year Medical Students Was Associated With a Good Self-Expectation, Understanding, and Performance.. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 799412	4.9	
7	Non-tuberculous mycobacterial lung disease and COPD172-184		
6	Successful treatment of a critical COVID-19 patient with tocilizumab. <i>Journal of the Formosan Medical Association</i> , <b>2021</b> , 120, 1276-1278	3.2	
5	Performance of Nucleic Acid Amplification Tests in Patients with Presumptive Pulmonary Tuberculosis in Taiwan.. <i>Infectious Diseases and Therapy</i> , <b>2022</b> , 11, 871	6.2	
4	Impact of introducing fluorescent microscopy on hospital tuberculosis control: A before-after study at a high caseload medical center in Taiwan <b>2020</b> , 15, e0230067		
3	Impact of introducing fluorescent microscopy on hospital tuberculosis control: A before-after study at a high caseload medical center in Taiwan <b>2020</b> , 15, e0230067		
2	Impact of introducing fluorescent microscopy on hospital tuberculosis control: A before-after study at a high caseload medical center in Taiwan <b>2020</b> , 15, e0230067		
1	Impact of introducing fluorescent microscopy on hospital tuberculosis control: A before-after study at a high caseload medical center in Taiwan <b>2020</b> , 15, e0230067		