

Chin-Chung Shu

List of Publications by Year in descending order

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Version: 2024-02-01

87
papers

1,698
citations

279487

23
h-index

344852

36
g-index

88
all docs

88
docs citations

88
times ranked

2378
citing authors

#	ARTICLE	IF	CITATIONS
1	Pulmonary Tuberculosis and Delay in Anti-Tuberculous Treatment Are Important Risk Factors for Chronic Obstructive Pulmonary Disease. <i>PLoS ONE</i> , 2012, 7, e37978.	1.1	89
2	Diabetes mellitus and latent tuberculosis infection: a systemic review and meta-analysis. <i>Clinical Infectious Diseases</i> , 2017, 64, ciw836.	2.9	84
3	Like Cures Like: Pharmacological Activity of Anti-Inflammatory Lipopolysaccharides From Gut Microbiome. <i>Frontiers in Pharmacology</i> , 2020, 11, 554.	1.6	75
4	Hepatotoxicity due to first-line anti-tuberculosis drugs: a five-year experience in a Taiwan medical centre. <i>International Journal of Tuberculosis and Lung Disease</i> , 2013, 17, 934-939.	0.6	70
5	Risk factors for pulmonary tuberculosis in patients with chronic obstructive airway disease in Taiwan: a nationwide cohort study. <i>BMC Infectious Diseases</i> , 2013, 13, 194.	1.3	69
6	Evaluating pleural ADA, ADA2, IFN- γ and IGRA for diagnosing tuberculous pleurisy. <i>Journal of Infection</i> , 2013, 67, 294-302.	1.7	61
7	Optimal Duration of Anti-TB Treatment in Patients With Diabetes. <i>Chest</i> , 2015, 147, 520-528.	0.4	60
8	Epidemiology and Predictors of NTM Pulmonary Infection in Taiwan - a Retrospective, Five-Year Multicenter Study. <i>Scientific Reports</i> , 2017, 7, 16300.	1.6	60
9	Acute kidney injury due to anti-tuberculosis drugs: a five-year experience in an aging population. <i>BMC Infectious Diseases</i> , 2014, 14, 23.	1.3	53
10	Microbiological Persistence in Patients With Mycobacterium avium Complex Lung Disease: The Predictors and the Impact on Radiographic Progression. <i>Clinical Infectious Diseases</i> , 2017, 65, 927-934.	2.9	52
11	Clinical Characteristics and Prognosis of Nontuberculous Mycobacterial Lung Disease with Different Radiographic Patterns. <i>Lung</i> , 2011, 189, 467-474.	1.4	50
12	Predictors and Prevalence of Latent Tuberculosis Infection in Patients Receiving Long-Term Hemodialysis and Peritoneal Dialysis. <i>PLoS ONE</i> , 2012, 7, e42592.	1.1	42
13	Use of High-Dose Inhaled Corticosteroids is Associated With Pulmonary Tuberculosis in Patients With Chronic Obstructive Pulmonary Disease. <i>Medicine (United States)</i> , 2010, 89, 53-61.	0.4	40
14	The Use of Sub-Mental Ultrasonography for Identifying Patients with Severe Obstructive Sleep Apnea. <i>PLoS ONE</i> , 2013, 8, e62848.	1.1	37
15	Evaluating the performance of a hospitalist system in Taiwan: A pioneer study for nationwide health insurance in Asia. <i>Journal of Hospital Medicine</i> , 2011, 6, 378-382.	0.7	36
16	The burdens of tuberculosis on patients with malignancy: incidence, mortality and relapse. <i>Scientific Reports</i> , 2019, 9, 11901.	1.6	35
17	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> , 2017, 7, 42004.	1.6	34
18	Nontuberculous mycobacteria pulmonary infection in medical intensive care unit: the incidence, patient characteristics, and clinical significance. <i>Intensive Care Medicine</i> , 2008, 34, 2194-2201.	3.9	33

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19	High serum levels of procalcitonin and soluble TREM-1 correlated with poor prognosis in pulmonary tuberculosis. <i>Journal of Infection</i> , 2014, 68, 440-447.	1.7	29
20	Integrated postdischarge transitional care in a hospitalist system to improve discharge outcome: an experimental study. <i>BMC Medicine</i> , 2011, 9, 96.	2.3	28
21	Diagnostic role of inflammatory and anti-inflammatory cytokines and effector molecules of cytotoxic <scp>T</scp> lymphocytes in tuberculous pleural effusion. <i>Respirology</i> , 2015, 20, 147-154.	1.3	28
22	Clinical significance of isolation of nontuberculous mycobacteria in pulmonary tuberculosis patients. <i>Respiratory Medicine</i> , 2009, 103, 1484-1491.	1.3	27
23	Increased Risk of Active Tuberculosis following Acute Kidney Injury: A Nationwide, Population-Based Study. <i>PLoS ONE</i> , 2013, 8, e69556.	1.1	27
24	Sero-Diagnosis of Mycobacterium avium Complex Lung Disease Using Serum Immunoglobulin A Antibody against Glycopeptidolipid Antigen in Taiwan. <i>PLoS ONE</i> , 2013, 8, e80473.	1.1	24
25	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> , 2015, 10, e0124104.	1.1	22
26	Mycobacterial peritonitis: difference between non-tuberculous mycobacteria and Mycobacterium tuberculosis. <i>Clinical Microbiology and Infection</i> , 2012, 18, 246-252.	2.8	21
27	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> , 2019, 8, 736.	1.0	21
28	Dynamic changes in positive interferon-gamma release assay in a dialysis population: An observational cohort study. <i>Journal of Infection</i> , 2013, 67, 529-535.	1.7	20
29	Interferon-gamma release assay and Rifampicin therapy for household contacts of tuberculosis. <i>Journal of Infection</i> , 2012, 64, 291-298.	1.7	19
30	Apoptosis-associated biomarkers in tuberculosis: promising for diagnosis and prognosis prediction. <i>BMC Infectious Diseases</i> , 2013, 13, 45.	1.3	19
31	Opioid Utilization and Perception of Pain Control in Hospitalized Patients: A Cross-Sectional Study of 11 Sites in 8 Countries. <i>Journal of Hospital Medicine</i> , 2019, 14, 737-745.	0.7	19
32	Mycobacterial arthritis of large joints: Table 1. <i>Annals of the Rheumatic Diseases</i> , 2009, 68, 1504-1505.	0.5	16
33	Empirical use of fluoroquinolones improves the survival of critically ill patients with tuberculosis mimicking severe pneumonia. <i>Critical Care</i> , 2012, 16, R207.	2.5	16
34	Safety and treatment completion of latent tuberculosis infection treatment in the elderly population—A prospective observational study in Taiwan. <i>International Journal of Infectious Diseases</i> , 2020, 96, 550-557.	1.5	16
35	Risk factors for Mycobacterium chelonae-abscessus pulmonary disease persistence and deterioration. <i>Journal of Infection</i> , 2012, 64, 228-230.	1.7	15
36	Risk of Tuberculosis Among Patients on Dialysis. <i>Medicine (United States)</i> , 2016, 95, e3813.	0.4	15

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37	In-hospital outcome of patients with culture-confirmed tuberculous pleurisy: clinical impact of pulmonary involvement. <i>BMC Infectious Diseases</i> , 2011, 11, 46.	1.3	14
38	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> , 2017, 18, 128.	1.4	14
39	Noncancer Palliative Care. <i>American Journal of Hospice and Palliative Medicine</i> , 2013, 30, 334-338.	0.8	13
40	Latent Tuberculosis Infection Increases in Kidney Transplantation Recipients Compared With Transplantation Candidates: A Neglected Perspective in Tuberculosis Control. <i>Clinical Infectious Diseases</i> , 2020, 71, 914-923.	2.9	13
41	Interleukin 23/interleukin 17 axis activated by Mycobacterium avium complex (MAC) is attenuated in patients with MAC-lung disease. <i>Tuberculosis</i> , 2018, 110, 7-14.	0.8	12
42	Host immune response against environmental nontuberculous mycobacteria and the risk populations of nontuberculous mycobacterial lung disease. <i>Journal of the Formosan Medical Association</i> , 2020, 119, S13-S22.	0.8	12
43	Treatment for Mycobacterium avium complex lung disease. <i>Journal of the Formosan Medical Association</i> , 2020, 119, S67-S75.	0.8	12
44	NLRP3 inflammasome is attenuated in patients with Mycobacterium avium complex lung disease and correlated with decreased interleukin-1 β response and host susceptibility. <i>Scientific Reports</i> , 2019, 9, 12534.	1.6	11
45	Outcome of patients with and poor prognostic factors for Mycobacterium kansasii-pulmonary disease. <i>Respiratory Medicine</i> , 2019, 151, 19-26.	1.3	11
46	Use of soluble triggering receptor expressed on myeloid cells-1 in non-tuberculous mycobacterial lung disease. <i>International Journal of Tuberculosis and Lung Disease</i> , 2011, 15, 1415-1420.	0.6	10
47	Factors associated with emergency department visit within 30 days after discharge. <i>BMC Health Services Research</i> , 2016, 16, 190.	0.9	10
48	Clinical features of patients with bacteraemia caused by Mycobacterium avium complex species and antimicrobial susceptibility of the isolates at a medical centre in Taiwan, 2008-2014. <i>International Journal of Antimicrobial Agents</i> , 2017, 50, 35-40.	1.1	10
49	Association between urinary manganese and pulmonary function in young adults: A cross-sectional design with a longitudinal cohort validation. <i>Ecotoxicology and Environmental Safety</i> , 2021, 227, 112937.	2.9	10
50	The ability of physical activity in reducing mortality risks and cardiovascular loading and in extending life expectancy in patients with COPD. <i>Scientific Reports</i> , 2021, 11, 21674.	1.6	10
51	Kommerell diverticulum, right-sided aorta, and left aberrant subclavian artery in a patient with dysphagia. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010, 139, e97-e98.	0.4	9
52	Outcome Correlation of Smear-Positivity for Acid-Fast Bacilli at the Fifth Month of Treatment in Non-Multidrug-Resistant TB. <i>Chest</i> , 2013, 143, 1725-1732.	0.4	9
53	Factors for the Early Revision of Misdiagnosed Tuberculosis to Lung Cancer: A Multicenter Study in A Tuberculosis-Prevalent Area. <i>Journal of Clinical Medicine</i> , 2019, 8, 700.	1.0	9
54	Implementation of a seven-day hospitalist program to improve the outcomes of the weekend admission: A retrospective before-after study in Taiwan. <i>PLoS ONE</i> , 2018, 13, e0194833.	1.1	9

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55	The Dynamic Change of Immune Checkpoints and CD14+ Monocytes in Latent Tuberculosis Infection. <i>Biomedicines</i> , 2021, 9, 1479.	1.4	9
56	U-Health: an example of a high-quality individualized healthcare service. <i>Personalized Medicine</i> , 2010, 7, 677-687.	0.8	8
57	Why do general medical patients have a lengthy wait in the emergency department before admission?. <i>Journal of the Formosan Medical Association</i> , 2014, 113, 557-561.	0.8	8
58	Clinical course and risk factors of mortality in <i>Mycobacterium avium</i> complex lung disease without initial treatment. <i>Respiratory Medicine</i> , 2020, 171, 106070.	1.3	8
59	The impact on incident tuberculosis by kidney function impairment status: analysis of severity relationship. <i>Respiratory Research</i> , 2020, 21, 51.	1.4	8
60	Predicting results of mycobacterial culture on sputum smear reversion after anti-tuberculous treatment: a case control study. <i>BMC Infectious Diseases</i> , 2010, 10, 48.	1.3	7
61	The trend and the disease prediction of vascular endothelial growth factor and placenta growth factor in nontuberculous mycobacterial lung disease. <i>Scientific Reports</i> , 2016, 6, 37266.	1.6	7
62	Inflammatory markers and clinical characteristics for predicting persistent positivity of interferon gamma release assay in dialysis population. <i>Scientific Reports</i> , 2016, 6, 34577.	1.6	6
63	Inhaled Corticosteroids Increase Risk of Nontuberculous Mycobacterial Lung Disease: A Nested Case-Control Study and Meta-analysis. <i>Journal of Infectious Diseases</i> , 2022, 225, 627-636.	1.9	6
64	Disease Progression in Patients With Nontuberculous Mycobacterial Lung Disease of Nodular Bronchiectatic (NB) Pattern: The Roles of Cavitory NB and Soluble Programmed Death Protein-1. <i>Clinical Infectious Diseases</i> , 2022, 75, 239-247.	2.9	6
65	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> , 2013, 22, 995-1003.	0.9	5
66	The assessment of host and bacterial proteins in sputum from active pulmonary tuberculosis. <i>Journal of Microbiology</i> , 2016, 54, 761-767.	1.3	5
67	Role of Soluble T-Cell Immunoglobulin Mucin Domain-3 in Differentiating Nontuberculous Mycobacterial Lung Disease from Pulmonary Colonization. <i>Archivos De Bronconeumologia</i> , 2021, , .	0.4	5
68	Impact of Chronic Obstructive Pulmonary Disease on the Mortality of Patients with Small Cell Lung Cancer. <i>International Journal of COPD</i> , 2021, Volume 16, 3255-3262.	0.9	5
69	PD-L1 Expression in Monocytes Correlates with Bacterial Burden and Treatment Outcomes in Active Pulmonary Tuberculosis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1619.	1.8	5
70	CD4 response of QuantiFERON-TB Gold Plus for positive consistency of latent tuberculosis infection in patients on dialysis. <i>Scientific Reports</i> , 2020, 10, 21367.	1.6	4
71	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> , 2021, 65, .	1.4	4
72	Tuberculosis treatment incompleteness in patients with lung cancer: occurrence and predictors. <i>International Journal of Infectious Diseases</i> , 2021, 113, 200-206.	1.5	4

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73	Lung Abscess due to <i>Clostridium baratii</i> Infection in a Patient with Invasive Pulmonary Aspergillosis. <i>Journal of Clinical Microbiology</i> , 2008, 46, 1153-1154.	1.8	3
74	Demand and Predictors for Post-Discharge Medical Counseling in Home Care Patients: A Prospective Cohort Study. <i>PLoS ONE</i> , 2013, 8, e64274.	1.1	3
75	Mono- and poly-functional T cells in nontuberculous mycobacteria lung disease patients: Implications in analyzing risk of disease progression. <i>Cytokine</i> , 2019, 120, 176-185.	1.4	3
76	Developing and validating a model for predicting 7-day mortality of patients admitted from the emergency department: an initial alarm score by a prospective prediction model study. <i>BMJ Open</i> , 2021, 11, e040837.	0.8	3
77	Performance of Nucleic Acid Amplification Tests in Patients with Presumptive Pulmonary Tuberculosis in Taiwan. <i>Infectious Diseases and Therapy</i> , 2022, 11, 871-885.	1.8	3
78	Plasma Concentrations of sTREM-1 as Markers for Systemic Adverse Reactions in Subjects Treated With Weekly Rifapentine and Isoniazid for Latent Tuberculosis Infection. <i>Frontiers in Microbiology</i> , 2022, 13, 821066.	1.5	3
79	After-hours physician care for patients with do-not-resuscitate orders: An observational cohort study. <i>Palliative Medicine</i> , 2014, 28, 281-287.	1.3	2
80	Improving tuberculosis diagnostics with biomarkers. <i>Current Biomarker Findings</i> , 2015, , 13.	0.4	2
81	Receipt of Vasopressors Is Positively Associated With the Length of the Actively Dying Process in Hospitalization. <i>American Journal of Hospice and Palliative Medicine</i> , 2018, 35, 1043-1049.	0.8	2
82	The Trend of TIM3 Expression on T Cells in Patients With Nontuberculous Mycobacterial Lung Disease: From Immune Cell Dysfunction to Clinical Severity. <i>Frontiers in Immunology</i> , 2021, 12, 738056.	2.2	2
83	Prevalence of Latent Tuberculous Infection in Patients With Nontuberculous Mycobacterial Lung Disease and Colonization: A Prospective Study in an Intermediate Tuberculosis Burden Country. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofac072.	0.4	2
84	Diffuse Pulmonary Vascular Dilatation in a Patient With Liver Cirrhosis. <i>Journal of Ultrasound in Medicine</i> , 2010, 29, 477-480.	0.8	0
85	0457 An Effective Mode To Predict Severity Of Obstructive Sleep Apnea: Dynamic Change Of Aerospace Detected By Submental Ultrasonography. <i>Sleep</i> , 2019, 42, A183-A184.	0.6	0
86	Non-tuberculous mycobacterial lung disease and COPD. , 0, , 172-184.		0
87	Treatment Outcome in Patients with Mycobacterium abscessus Complex Lung Disease: The Impact of Tigecycline and Amikacin. <i>Antibiotics</i> , 2022, 11, 571.	1.5	0