

# Wei-Chih Chen

## List of Publications by Year in descending order

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Version: 2024-02-01

41  
papers

441  
citations

840119

11  
h-index

839053

18  
g-index

44  
all docs

44  
docs citations

44  
times ranked

609  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypoxia-preconditioned mesenchymal stem cells ameliorate ischemia/reperfusion-induced lung injury. PLoS ONE, 2017, 12, e0187637.	1.1	54
2	Maternal outcome after conservative management of abnormally invasive placenta. Taiwanese Journal of Obstetrics and Gynecology, 2017, 56, 353-357.	0.5	35
3	Impact of corticosteroid treatment on clinical outcomes of influenza-associated ARDS: a nationwide multicenter study. Annals of Intensive Care, 2020, 10, 26.	2.2	29
4	Association of day 4 cumulative fluid balance with mortality in critically ill patients with influenza: A multicenter retrospective cohort study in Taiwan. PLoS ONE, 2018, 13, e0190952.	1.1	26
5	Nintedanib Reduces Neutrophil Chemotaxis via Activating GRK2 in Bleomycin-Induced Pulmonary Fibrosis. International Journal of Molecular Sciences, 2020, 21, 4735.	1.8	22
6	Predictors of survival in patients with influenza pneumonia-related severe acute respiratory distress syndrome treated with prone positioning. Annals of Intensive Care, 2018, 8, 94.	2.2	20
7	Index or illusion: The case of frailty indices in the Health and Retirement Study. PLoS ONE, 2018, 13, e0197859.	1.1	20
8	Induced pluripotent stem cells reduce neutrophil chemotaxis via activating GRK2 in endotoxin-induced acute lung injury. Respirology, 2017, 22, 1156-1164.	1.3	19
9	Prognostic factors of noninvasive mechanical ventilation in lung cancer patients with acute respiratory failure. PLoS ONE, 2018, 13, e0191204.	1.1	16
10	Trend analysis for national surveys: Application to all variables from the Canadian Health Measures Survey cycle 1 to 4. PLoS ONE, 2018, 13, e0200127.	1.1	14
11	First tidal volume greater than 8 mL/kg is associated with increased mortality in complicated influenza infection with acute respiratory distress syndrome. Journal of the Formosan Medical Association, 2019, 118, 378-385.	0.8	14
12	Levels of exhaled carbon monoxide measured during an intervention program predict 1-year smoking cessation: a retrospective observational cohort study. Npj Primary Care Respiratory Medicine, 2017, 27, 59.	1.1	12
13	Comparisons of clinical features and outcomes between Elizabethkingia meningoseptica and other glucose non-fermenting Gram-negative bacilli bacteremia in adult ICU patients. Journal of Microbiology, Immunology and Infection, 2020, 53, 344-350.	1.5	11
14	Composite diagnostic criteria are problematic for linking potentially distinct populations: the case of frailty. Scientific Reports, 2020, 10, 2601.	1.6	10
15	Clinical Efficacy of Cefoperazone-Sulbactam versus Piperacillin-Tazobactam in the Treatment of Hospital-Acquired Pneumonia and Ventilator-Associated Pneumonia. Infection and Drug Resistance, 2021, Volume 14, 2251-2258.	1.1	10
16	Simulation study to demonstrate biases created by diagnostic criteria of mental illnesses: major depressive episodes, dysthymia, and manic episodes. BMJ Open, 2020, 10, e037022.	0.8	10
17	Clinical relevance and diagnosis of nontuberculous mycobacterial pulmonary disease in populations at risk. Journal of the Formosan Medical Association, 2020, 119, S23-S31.	0.8	9
18	IPF-Fibroblast Erk1/2 Activity Is Independent from microRNA Cluster 17-92 but Can Be Inhibited by Treprostinil through DUSP1. Cells, 2021, 10, 2836.	1.8	9

#	ARTICLE	IF	CITATIONS
19	Significance of the Modified NUTRIC Score for Predicting Clinical Outcomes in Patients with Severe Community-Acquired Pneumonia. <i>Nutrients</i> , 2022, 14, 198.	1.7	9
20	Disseminated Mycobacterium avium complex infection mimicking malignancy in a patient with anti-IFN- $\gamma$ autoantibodies: a case report. <i>BMC Infectious Diseases</i> , 2019, 19, 909.	1.3	8
21	Outcome and prognostic factors of interstitial lung disease patients with acute respiratory failure in the intensive care unit. <i>Therapeutic Advances in Respiratory Disease</i> , 2020, 14, 175346662092695.	1.0	8
22	Drug trends among non-institutionalized Canadians and the impact of data collection changes in the Canadian Health Measures Survey 2007 to 2015. <i>PLoS ONE</i> , 2019, 14, e0214718.	1.1	7
23	A network perspective of engaging patients in specialist and chronic illness care: The 2014 International Health Policy Survey. <i>PLoS ONE</i> , 2018, 13, e0201355.	1.1	6
24	A proposal for a self-rated frailty index and status for patient-oriented research. <i>BMC Research Notes</i> , 2019, 12, 172.	0.6	6
25	Opportunities and Challenges From Leading Trends in a Biomonitoring Project: Canadian Health Measures Survey 2007–2017. <i>Frontiers in Public Health</i> , 2020, 8, 460.	1.3	6
26	Using syndrome mining with the Health and Retirement Study to identify the deadliest and least deadly frailty syndromes. <i>Scientific Reports</i> , 2020, 10, 5357.	1.6	6
27	Induced Pluripotent Stem Cell-Derived Conditioned Medium Promotes Endogenous Leukemia Inhibitory Factor to Attenuate Endotoxin-Induced Acute Lung Injury. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5554.	1.8	6
28	Consensus statement and recommendations on the treatment of COVID-19: 2021 update. <i>Journal of the Chinese Medical Association</i> , 2022, 85, 5-17.	0.6	6
29	Why Mental Illness Diagnoses Are Wrong: A Pilot Study on the Perspectives of the Public. <i>Frontiers in Psychiatry</i> , 2022, 13, 860487.	1.3	6
30	Effect of salmeterol/fluticasone combination on the dynamic changes of lung mechanics in mechanically ventilated COPD patients: a prospective pilot study. <i>International Journal of COPD</i> , 2016, 11, 167.	0.9	5
31	Interpretable Trials: Is Interpretability a Reason Why Clinical Trials Fail?. <i>Frontiers in Medicine</i> , 2021, 8, 541405.	1.2	4
32	Clinical effectiveness of cefoperazone-sulbactam versus piperacillin-tazobactam for the treatment of pneumonia in the elderly population. <i>International Journal of Antimicrobial Agents</i> , 2021, 59, 106491.	1.1	4
33	Implementing the Richmond Agitation-Sedation Scale in a respiratory critical care unit. <i>JBIC Database of Systematic Reviews and Implementation Reports</i> , 2019, 17, 1717-1726.	1.7	3
34	Nintedanib Regulates GRK2 and CXCR2 to Reduce Neutrophil Recruitment in Endotoxin-Induced Lung Injury. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9898.	1.8	3
35	Effect of Tiotropium Soft Mist Inhalers on Dynamic Changes in Lung Mechanics of Patients with Chronic Obstructive Pulmonary Disease Receiving Mechanical Ventilation: A Prospective Pilot Study. <i>Pharmaceutics</i> , 2021, 13, 51.	2.0	2
36	Identification of Natural Product Sulfuretin Derivatives as Inhibitors for the Endoplasmic Reticulum Redox Protein ERO1 $\alpha$ . <i>ACS Bio &amp; Med Chem Au</i> , 2022, 2, 161-170.	1.7	2

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37	Risk factor analysis of nosocomial lower respiratory tract infection in influenza-related acute respiratory distress syndrome. <i>Therapeutic Advances in Respiratory Disease</i> , 2020, 14, 175346662094241.	1.0	1
38	Renal Replacement Therapy in Patients with Influenza Pneumonia Related Acute Respiratory Distress Syndrome. <i>Journal of Clinical Medicine</i> , 2021, 10, 1837.	1.0	1
39	Comparison of Prone Positioning and Extracorporeal Membrane Oxygenation in Acute Respiratory Distress Syndrome: A Multicenter Cohort Study and Propensity-matched Analysis. <i>Journal of the Formosan Medical Association</i> , 2021, , .	0.8	1
40	Case Report: Opposite Effects of BRAF Inhibition on Closely Related Clonal Myeloid Disorders. <i>Frontiers in Oncology</i> , 2021, 11, 779523.	1.3	1
41	The outcome and prognostic factors of advanced non-small cell lung cancer patients with do-not-intubation order in intensive care unit.. <i>Journal of Clinical Oncology</i> , 2022, 40, e24113-e24113.	0.8	0