

Chong-Jen Yu

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

471
papers

18,242
citations

61
h-index

117
g-index

486
ext. papers

21,424
ext. citations

5.7
avg, IF

6.37
L-index

#	Paper	IF	Citations
471	Bullous Parametric Response Map for Functional Localization of COPD.. <i>Journal of Digital Imaging</i> , 2022 , 35, 115	5.3	0
470	Prediction of Mandibular Advancement Device Response Using CPAP Pressure in Different Polysomnographic Phenotypes.. <i>Nature and Science of Sleep</i> , 2022 , 14, 517-529	3.6	
469	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> , 2021 ,	11.6	1
468	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> , 2021 , 8, ofab565	1	0
467	Air-polluted environmental heavy metal exposure increase lung cancer incidence and mortality: A population-based longitudinal cohort study. <i>Science of the Total Environment</i> , 2021 , 810, 152186	10.2	1
466	Effectiveness of Nationwide COPD Pay-for-Performance Program on COPD Exacerbations in Taiwan. <i>International Journal of COPD</i> , 2021 , 16, 2869-2881	3	0
465	A plain language summary of results from the ADAURA study: osimertinib after surgery for patients who have early-stage EGFR-mutated non-small cell lung cancer. <i>Future Oncology</i> , 2021 , 17, 4827-4835	3.6	0
464	Trait mindfulness and depressive symptoms in non-small cell lung cancer patients: the mediating roles of quality of life and meaning in life. <i>Psychology and Health</i> , 2021 , 36, 1102-1114	2.9	1
463	Ceritinib Efficacy and Safety in Treatment-Naive Asian Patients With Advanced -Rearranged NSCLC: An ASCEND-4 Subgroup Analysis. <i>JTO Clinical and Research Reports</i> , 2021 , 2, 100131	1.4	0
462	Epigenetic modulation of immune synaptic-cytoskeletal networks potentiates T cell-mediated cytotoxicity in lung cancer. <i>Nature Communications</i> , 2021 , 12, 2163	17.4	6
461	Blood tryptase and thymic stromal lymphopoietin levels predict the risk of exacerbation in severe asthma. <i>Scientific Reports</i> , 2021 , 11, 8425	4.9	4
460	449 The Effects of Positional and Sleep Stage Dependency on Mandibular Advancement Device Treatment Outcome in Obstructive Sleep Apnea. <i>Sleep</i> , 2021 , 44, A177-A178	1.1	
459	Seroprevalence Surveys for Anti-SARS-CoV-2 Antibody in Different Populations in Taiwan With Low Incidence of COVID-19 in 2020 and Severe Outbreaks of SARS in 2003. <i>Frontiers in Immunology</i> , 2021 , 12, 626609	8.4	2
458	The Short- and Long-term Causal Relationships Between Self-compassion, Trait Mindfulness, Caregiver Stress, and Depressive Symptoms in Family Caregivers of Patients with Lung Cancer. <i>Mindfulness</i> , 2021 , 12, 1-10	2.9	1
457	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	4.9	0
456	Peak-Inspiratory-Flow-Rate Guided Inhalation Therapy Reduce Severe Exacerbation of COPD. <i>Frontiers in Pharmacology</i> , 2021 , 12, 704316	5.6	2
455	Multi-kinase framework promotes proliferation and invasion of lung adenocarcinoma through activation of dynamin-related protein 1. <i>Molecular Oncology</i> , 2021 , 15, 560-578	7.9	2

454	Olmotinib in T790M-positive non-small cell lung cancer after failure of first-line epidermal growth factor receptor-tyrosine kinase inhibitor therapy: A global, phase 2 study. <i>Cancer</i> , 2021 , 127, 1407-1416	6.4	8
453	The adjuvanted recombinant zoster vaccine is efficacious and safe in Asian adults ≥50 years of age: a sub-cohort analysis of the ZOE-50 and ZOE-70 randomized trials. <i>Human Vaccines and Immunotherapeutics</i> , 2021 , 17, 2050-2057	4.4	3
452	Sub-multiplicative interaction between polygenic risk score and household coal use in relation to lung adenocarcinoma among never-smoking women in Asia. <i>Environment International</i> , 2021 , 147, 105975	12.9	5
451	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,	5.9	3
450	Prognostic Characteristics and Immunotherapy Response of Patients With Nonsquamous NSCLC With Mutation in East Asian Populations: A Single-Center Cohort Study in Taiwan. <i>JTO Clinical and Research Reports</i> , 2021 , 2, 100140	1.4	2
449	Incidence and management of metabolic acidosis with sodium bicarbonate in the ICU: An international observational study. <i>Critical Care</i> , 2021 , 25, 45	10.8	4
448	Incidence of chronic thromboembolic pulmonary hypertension in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2021 , 120, 1740-1748	3.2	1
447	Serial Plasma Cell-Free Circulating Tumor DNA Tests Identify Genomic Alterations for Early Prediction of Osimertinib Treatment Outcome in T790M-Positive NSCLC. <i>JTO Clinical and Research Reports</i> , 2021 , 2, 100099	1.4	
446	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	4.9	0
445	Association of Programmed Death-Ligand 1 Expression with Fusion Variants and Clinical Outcomes in Patients with Anaplastic Lymphoma Kinase-Positive Lung Adenocarcinoma Receiving Crizotinib. <i>Oncologist</i> , 2020 , 25, 702-711	5.7	11
444	Autophagy in fibroblasts induced by cigarette smoke extract promotes invasion in lung cancer cells. <i>International Journal of Cancer</i> , 2020 , 147, 2587-2596	7.5	9
443	Different clinical features of patients with pulmonary disease caused by various <i>Mycobacterium avium-intracellulare</i> complex subspecies and antimicrobial susceptibility. <i>International Journal of Infectious Diseases</i> , 2020 , 98, 33-40	10.5	0
442	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	11.6	4
441	Nivolumab safety and efficacy in advanced, platinum-resistant, non-small cell lung cancer, radical radiotherapy-ineligible patients: A phase II study in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2020 , 119, 1817-1826	3.2	4
440	The impact on incident tuberculosis by kidney function impairment status: analysis of severity relationship. <i>Respiratory Research</i> , 2020 , 21, 51	7.3	3
439	Clinical factors associated with treatment toxicity of pemetrexed plus platinum in elderly patients with non-small cell lung cancer. <i>Journal of the Formosan Medical Association</i> , 2020 , 119, 1506-1513	3.2	1
438	Clinical features and treatment outcomes of <i>Mycobacterium chimaera</i> lung disease and antimicrobial susceptibility of the mycobacterial isolates. <i>Journal of Infection</i> , 2020 , 80, 437-443	18.9	1
437	Inappropriate Peak Inspiratory Flow Rate with Dry Powder Inhaler in Chronic Obstructive Pulmonary Disease. <i>Scientific Reports</i> , 2020 , 10, 7271	4.9	9

436	Dynamic Changes in Prognosis with Elapsed Time on Ventilators among Mechanically Ventilated Patients. <i>Annals of the American Thoracic Society</i> , 2020 , 17, 729-735	4.7	3
435	Clinical outcomes and toxicity predictors of thoracic re-irradiation for locoregionally recurrent lung cancer. <i>Clinical and Translational Radiation Oncology</i> , 2020 , 22, 76-82	4.6	6
434	Complex EGFR mutations with secondary T790M mutation confer shorter osimertinib progression-free survival and overall survival in advanced non-small cell lung cancer. <i>Lung Cancer</i> , 2020 , 145, 1-9	5.9	9
433	8. The Adjuvanted Recombinant Zoster Vaccine (RZV) Confers Long-term Protection Against Herpes Zoster: Interim Results of an Extension Study (ZOSTER-049) of Two Clinical Trials (ZOE-50 and ZOE-70). <i>Open Forum Infectious Diseases</i> , 2020 , 7, S4-S5	1	6
432	Association between programmed death-ligand 1 expression, immune microenvironments, and clinical outcomes in epidermal growth factor receptor mutant lung adenocarcinoma patients treated with tyrosine kinase inhibitors. <i>European Journal of Cancer</i> , 2020 , 124, 110-122	7.5	28
431	Final Overall Survival and Other Efficacy and Safety Results From ASCEND-3: Phase II Study of Ceritinib in ALKi-Naive Patients With ALK-Rearranged NSCLC. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 609-617	8.9	15
430	Risk of active tuberculosis among COPD patients treated with fixed combinations of long-acting beta2 agonists and inhaled corticosteroids. <i>BMC Infectious Diseases</i> , 2020 , 20, 706	4	4
429	Usefulness of Xpert MTB/RIF Ultra to Rapidly Diagnose Sputum Smear-Negative Pulmonary Tuberculosis Using Bronchial Washing Fluid. <i>Frontiers in Microbiology</i> , 2020 , 11, 588963	5.7	0
428	Clinical course and risk factors of mortality in Mycobacterium avium complex lung disease without initial treatment. <i>Respiratory Medicine</i> , 2020 , 171, 106070	4.6	2
427	Pulmonary pleomorphic carcinoma with pembrolizumab monotherapy. <i>Respirology Case Reports</i> , 2020 , 8, e0597	0.9	3
426	Effect of β-Blocker in Treatment-Naïve Patients With Advanced Lung Adenocarcinoma Receiving First-Generation EGFR-TKIs. <i>Frontiers in Oncology</i> , 2020 , 10, 583529	5.3	6
425	Gastrointestinal complications are associated with a poor outcome in non-critically ill pneumonia patients. <i>BMC Gastroenterology</i> , 2020 , 20, 383	3	3
424	Matrix Metalloprotease-7 Mediates Nucleolar Assembly and Intra-nucleolar Cleaving p53 in Gefitinib-Resistant Cancer Stem Cells. <i>IScience</i> , 2020 , 23, 101600	6.1	0
423	Fucosyltransferase 4 shapes oncogenic glycoproteome to drive metastasis of lung adenocarcinoma. <i>EBioMedicine</i> , 2020 , 57, 102846	8.8	6
422	Osimertinib in Resected -Mutated Non-Small-Cell Lung Cancer. <i>New England Journal of Medicine</i> , 2020 , 383, 1711-1723	59.2	335
421	The effectiveness of afatinib in patients with lung adenocarcinoma harboring complex epidermal growth factor receptor mutation. <i>Therapeutic Advances in Medical Oncology</i> , 2020 , 12, 1758835920946156†	5.4	3
420	Anidulafungin as an alternative treatment for Pneumocystis jirovecii pneumonia in patients who cannot tolerate trimethoprim/sulfamethoxazole. <i>International Journal of Antimicrobial Agents</i> , 2020 , 55, 105820	14.3	2
419	Tuberculosis infection and lung adenocarcinoma: Mendelian randomization and pathway analysis of genome-wide association study data from never-smoking Asian women. <i>Genomics</i> , 2020 , 112, 1223-1232†	4.3	8

418	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> , 2020 , 10, 590356	5.3	1
417	0539 The Effect Of Continuous Positive Airway Pressure Treatment On Abdominal Adiposity In Severe Obstructive Sleep Apnea: Evidence From Randomized, Active Controlled Trials. <i>Sleep</i> , 2019 , 42, A215-A216	1.1	
416	Non-small cell lung cancer harbouring non-resistant uncommon EGFR mutations: Mutation patterns, effectiveness of epidermal growth factor receptor-tyrosine kinase inhibitors and prognostic factors. <i>European Journal of Cancer</i> , 2019 , 119, 77-86	7.5	12
415	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> , 2019 , 9, 12534	4.9	6
414	Advanced physical examination training course improves medical students' confidence in physical examination. <i>Journal of the Formosan Medical Association</i> , 2019 , 118, 1416-1422	3.2	1
413	Clinical characteristics, treatment outcomes, and prognostic factors of pneumonia in non-HIV-infected patients. <i>Infection and Drug Resistance</i> , 2019 , 12, 1457-1467	4.2	14
412	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,	5.1	15
411	Two-month breathing-based walking improves anxiety, depression, dyspnoea and quality of life in chronic obstructive pulmonary disease: A randomised controlled study. <i>Journal of Clinical Nursing</i> , 2019 , 28, 3632-3640	3.2	15
410	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	4	2
409	Dispositional mindfulness, self-compassion, and compassion from others as moderators between stress and depression in caregivers of patients with lung cancer. <i>Psycho-Oncology</i> , 2019 , 28, 1498-1505	3.9	12
408	Consecutive Emergence of Typical Acquired Resistance to EGFR Tyrosine Kinase Inhibitors in a Patient With Metastatic Pulmonary Squamous Cell Carcinoma. <i>Journal of Oncology Practice</i> , 2019 , 15, 115-118	3.1	1
407	A rare epidermal growth factor receptor H773L/V774M compound mutation in advanced non-small-cell lung cancer with poor response to epidermal growth factor receptor tyrosine kinase inhibitor. <i>Respirology Case Reports</i> , 2019 , 7, e00425	0.9	2
406	Weaning outcome of solid cancer patients requiring mechanical ventilation in the intensive care unit. <i>Journal of the Formosan Medical Association</i> , 2019 , 118, 995-1004	3.2	4
405	Metformin use mitigates the adverse prognostic effect of diabetes mellitus in chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2019 , 20, 69	7.3	27
404	Impact of patient-centred and family-centred care meetings on intensive care and resource utilisation in patients with terminal illness: a single-centre retrospective observational study in Taiwan. <i>BMJ Open</i> , 2019 , 9, e021561	3	3
403	Comparison between COPD Assessment Test (CAT) and modified Medical Research Council (mMRC) dyspnea scores for evaluation of clinical symptoms, comorbidities and medical resources utilization in COPD patients. <i>Journal of the Formosan Medical Association</i> , 2019 , 118, 429-435	3.2	16
402	0503 Rem Predominant Obstructive Sleep Apnea And Hypertension: A Cross-sectional Study In Clinical Sample. <i>Sleep</i> , 2019 , 42, A201-A202	1.1	
401	Clinical Trajectories and Causes of Death in Septic Patients with a Low APACHE II Score. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	4

400	Mitofusins regulate lipid metabolism to mediate the development of lung fibrosis. <i>Nature Communications</i> , 2019 , 10, 3390	17.4	40
399	Effectiveness of Treatments for Advanced Non-Small-Cell Lung Cancer With Exon 20 Insertion Epidermal Growth Factor Receptor Mutations. <i>Clinical Lung Cancer</i> , 2019 , 20, e620-e630	4.9	23
398	Incidence of hepatitis B reactivation during epidermal growth factor receptor tyrosine kinase inhibitor treatment in non-small-cell lung cancer patients. <i>European Journal of Cancer</i> , 2019 , 117, 107-115	7.5	18
397	Prognostic value of the mitogen response in the interferon- γ release assay in patients with culture-confirmed tuberculosis. <i>Respiratory Medicine</i> , 2019 , 158, 49-54	4.6	1
396	Author reply to Letter to Editor "Weaning outcome of solid cancer patients requiring mechanical ventilation in the ICU: Other factors to explore". <i>Journal of the Formosan Medical Association</i> , 2019 , 118, 1678-1679	3.2	
395	Radial endobronchial ultrasound-guided transbronchial biopsy for peripheral pulmonary malignancy: biopsy- or brushing-first?. <i>BMC Pulmonary Medicine</i> , 2019 , 19, 193	3.5	2
394	Clinical factors associated with treatment outcomes in EGFR mutant non-small cell lung cancer patients with brain metastases: a case-control observational study. <i>BMC Cancer</i> , 2019 , 19, 1006	4.8	9
393	0475 Prevalence And Clinical Features Of Undiagnosed Obesity Hypoventilation Syndrome In Patients Admitted To Intensive Critical Care Unit: A Prospective Study. <i>Sleep</i> , 2019 , 42, A190-A191	1.1	
392	Risk of sepsis among patients with COPD treated with fixed combinations of inhaled corticosteroids and long-acting Beta2 agonists. <i>Aging</i> , 2019 , 11, 6863-6871	5.6	6
391	Cranial Irradiation for Patients with Epidermal Growth Factor Receptor (EGFR) Mutant Lung Cancer Who Have Brain Metastases in the Era of a New Generation of EGFR Inhibitors. <i>Oncologist</i> , 2019 , 24, e1417-e1423	5.7	13
390	Predictive Modelling of Lung Function using Emphysematous Density Distribution. <i>Scientific Reports</i> , 2019 , 9, 19763	4.9	1
389	Major comorbidities lead to the risk of adverse cardiovascular events in chronic obstructive pulmonary disease patients using inhaled long-acting bronchodilators: a case-control study. <i>BMC Pulmonary Medicine</i> , 2019 , 19, 233	3.5	6
388	Increased Plasma Acetylcarnitine in Sepsis Is Associated With Multiple Organ Dysfunction and Mortality: A Multicenter Cohort Study. <i>Critical Care Medicine</i> , 2019 , 47, 210-218	1.4	27
387	Risk of Sepsis and Mortality Among Patients With Chronic Obstructive Pulmonary Disease Treated With Angiotensin-Converting Enzyme Inhibitors or Angiotensin Receptor Blockers. <i>Critical Care Medicine</i> , 2019 , 47, e14-e20	1.4	5
386	Recommendations and guidelines for the treatment of pneumonia in Taiwan. <i>Journal of Microbiology, Immunology and Infection</i> , 2019 , 52, 172-199	8.5	52
385	IGFBP7 Drives Resistance to Epidermal Growth Factor Receptor Tyrosine Kinase Inhibition in Lung Cancer. <i>Cancers</i> , 2019 , 11,	6.6	8
384	EGFR-Mutant SCLC Exhibits Heterogeneous Phenotypes and Resistance to Common Antineoplastic Drugs. <i>Journal of Thoracic Oncology</i> , 2019 , 14, 513-526	8.9	7
383	Clinical outcomes and secondary epidermal growth factor receptor (EGFR) T790M mutation among first-line gefitinib, erlotinib and afatinib-treated non-small cell lung cancer patients with activating EGFR mutations. <i>International Journal of Cancer</i> , 2019 , 144, 2887-2896	7.5	32

382	Atypical cells in pathology of endobronchial ultrasound-guided transbronchial biopsy of peripheral pulmonary lesions: incidence and clinical significance. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019 , 33, 1783-1788	5.2	3
381	Impact of prior pulmonary tuberculosis in treatment outcomes of HCAP and CAP patients in intensive care units. <i>Journal of Microbiology, Immunology and Infection</i> , 2019 , 52, 320-328	8.5	1
380	Best Response According to RECIST During First-line EGFR-TKI Treatment Predicts Survival in EGFR Mutation-positive Non-Small-cell Lung Cancer Patients. <i>Clinical Lung Cancer</i> , 2018 , 19, e361-e372	4.9	14
379	Trajectories of caregiver burden and related factors in family caregivers of patients with lung cancer. <i>Psycho-Oncology</i> , 2018 , 27, 1493-1500	3.9	16
378	Letter from Taiwan. <i>Respirology</i> , 2018 , 23, 535-537	3.6	4
377	Combined effect of ERCC1 and ERCC2 polymorphisms on overall survival in non-squamous non-small-cell lung cancer patients treated with first-line pemetrexed/platinum. <i>Lung Cancer</i> , 2018 , 118, 90-96	5.9	6
376	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	2.6	12
375	Outcomes of research biopsies in clinical trials of EGFR mutation-positive non-small cell lung cancer patients pretreated with EGFR-tyrosine kinase inhibitors. <i>Journal of the Formosan Medical Association</i> , 2018 , 117, 326-331	3.2	7
374	Clinical characteristics of bacteraemia caused by Burkholderia cepacia complex species and antimicrobial susceptibility of the isolates in a medical centre in Taiwan. <i>International Journal of Antimicrobial Agents</i> , 2018 , 51, 357-364	14.3	9
373	Epidermal growth factor receptor mutation predicts favorable outcomes in non-small cell lung cancer patients with brain metastases treated with stereotactic radiosurgery. <i>Radiotherapy and Oncology</i> , 2018 , 126, 368-374	5.3	17
372	Psychological distress and coping strategies among women with incurable lung cancer: a qualitative study. <i>Supportive Care in Cancer</i> , 2018 , 26, 989-996	3.9	13
371	Miliary Pulmonary Nodules: An Unusual Presentation of Leptospirosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 198, 1334-1335	10.2	
370	Comparative effects of angiotensin-converting enzyme inhibitors and angiotensin II receptor blockers on the risk of pneumonia and severe exacerbations in patients with COPD. <i>International Journal of COPD</i> , 2018 , 13, 867-874	3	21
369	Tumor PD-L1 Expression and Clinical Outcomes in Advanced-stage Non-Small Cell Lung Cancer Patients Treated with Nivolumab or Pembrolizumab: Real-World Data in Taiwan. <i>Journal of Cancer</i> , 2018 , 9, 1813-1820	4.5	34
368	MMP-12 activates protease-activated receptor-1, upregulates placenta growth factor, and leads to pulmonary emphysema. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2018 , 315, L432-L442	5.8	18
367	Predictors of Early Onset Multiple Organ Dysfunction in Major Burn Patients with Ventilator Support: Experience from A Mass Casualty Explosion. <i>Scientific Reports</i> , 2018 , 8, 10939	4.9	9
366	Timely diagnosis and treatment of sleep apnea reduce cardiovascular sequelae in patients with myocardial infarction. <i>PLoS ONE</i> , 2018 , 13, e0201493	3.7	7
365	Risks of Pneumonia in COPD Patients with New-Onset Atrial Fibrillation. <i>Journal of Clinical Medicine</i> , 2018 , 7,	5.1	1

364	Driver mutations of young lung adenocarcinoma patients with malignant pleural effusion. <i>Genes Chromosomes and Cancer</i> , 2018 , 57, 513-521	5	9
363	Outcomes in patients with non-small-cell lung cancer and acquired Thr790Met mutation treated with osimertinib: a genomic study. <i>Lancet Respiratory Medicine</i> , 2018 , 6, 107-116	35.1	86
362	Population-Based Cohort Study Reveals Distinct Associations Between Female Lung Cancer and Breast Cancer in Taiwan. <i>JCO Clinical Cancer Informatics</i> , 2018 , 2, 1-14	5.2	5
361	The Impact of Sepsis on the Outcomes of COPD Patients: A Population-Based Cohort Study. <i>Journal of Clinical Medicine</i> , 2018 , 7,	5.1	8
360	Validity of ICD9-CM codes to diagnose chronic obstructive pulmonary disease from National Health Insurance claim data in Taiwan. <i>International Journal of COPD</i> , 2018 , 13, 3055-3063	3	25
359	National survey of ABC (A1C, blood pressure, cholesterol) of Diabetes Health Promotion Institutes in Taiwan: 2002-2018. <i>Journal of the Formosan Medical Association</i> , 2018 , 117, 952-954	3.2	6
358	Treatment effectiveness and tolerability of afatinib at different doses in patients with EGFR-mutated lung adenocarcinoma: How low can we go?. <i>European Journal of Cancer</i> , 2018 , 103, 32-40	7.5	9
357	QuantiferON-TB Gold Plus Is a More Sensitive Screening Tool than QuantiferON-TB Gold In-Tube for Latent Tuberculosis Infection among Older Adults in Long-Term Care Facilities. <i>Journal of Clinical Microbiology</i> , 2018 , 56,	9.7	16
356	First-line ceritinib versus platinum-based chemotherapy in advanced ALK-rearranged non-small-cell lung cancer (ASCEND-4): a randomised, open-label, phase 3 study. <i>Lancet, The</i> , 2017 , 389, 917-929	40	609
355	Rapid Sputum Multiplex Detection of the M. tuberculosis Complex (MTBC) and Resistance Mutations for Eight Antibiotics by Nucleotide MALDI-TOF MS. <i>Scientific Reports</i> , 2017 , 7, 41486	4.9	7
354	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	4.9	23
353	Durability of Weaning Success for Liberation from Invasive Mechanical Ventilation: An Analysis of a Nationwide Database. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 196, 792-795	10.2	14
352	Real-World Data on Prognostic Factors for Overall Survival in EGFR Mutation-Positive Advanced Non-Small Cell Lung Cancer Patients Treated with First-Line Gefitinib. <i>Oncologist</i> , 2017 , 22, 1075-1083	5.7	19
351	Significant Clinical Factors Associated with Long-term Mortality in Critical Cancer Patients Requiring Prolonged Mechanical Ventilation. <i>Scientific Reports</i> , 2017 , 7, 2148	4.9	6
350	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	11.6	40
349	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	14.3	7
348	P3.02a-025 PROs With Ceritinib Versus Chemotherapy in Patients With Previously Untreated ALK-rearranged Nonsquamous NSCLC (ASCEND-4). <i>Journal of Thoracic Oncology</i> , 2017 , 12, S1176-S1177	8.9	2
347	Acquired BRAF V600E Mutation as Resistant Mechanism after Treatment with Osimertinib. <i>Journal of Thoracic Oncology</i> , 2017 , 12, 567-572	8.9	139

346	Predictive factors for EGFR-tyrosine kinase inhibitor retreatment in patients with EGFR-mutated non-small-cell lung cancer - A multicenter retrospective SEQUENCE study. <i>Lung Cancer</i> , 2017 , 104, 58-64	5.9	18
345	Evaluation of the automated Becton Dickinson MAX real-time PCR platform for detection of <i>Pneumocystis jirovecii</i> . <i>Future Microbiology</i> , 2017 , 12, 29-37	2.9	8
344	Impact of selective and nonselective beta-blockers on the risk of severe exacerbations in patients with COPD. <i>International Journal of COPD</i> , 2017 , 12, 2987-2996	3	15
343	Diabetes mellitus in patients with chronic obstructive pulmonary disease-The impact on mortality. <i>PLoS ONE</i> , 2017 , 12, e0175794	3.7	27
342	The value of repeat radial-probe endobronchial ultrasound-guided transbronchial biopsy after initial non-diagnostic results in patients with peripheral pulmonary lesions. <i>BMC Pulmonary Medicine</i> , 2017 , 17, 132	3.5	6
341	Expression of Notch Gene and Its Impact on Survival of Patients with Resectable Non-small Cell Lung Cancer. <i>Journal of Cancer</i> , 2017 , 8, 1292-1300	4.5	25
340	Lung adenocarcinoma patients of young age have lower mutation rate and poorer efficacy of EGFR tyrosine kinase inhibitors. <i>ERJ Open Research</i> , 2017 , 3,	3.5	21
339	The identification of the TRPM8 channel on primary culture of human nasal epithelial cells and its response to cooling. <i>Medicine (United States)</i> , 2017 , 96, e7640	1.8	12
338	Coexistence of the BRAF Mutation and EGFR Exon 20 Insertion in a Patient with Lung Adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2017 , 12, e94-e95	8.9	1
337	High incidence of fluoroquinolone resistance and effect of efflux pump inhibitors on moxifloxacin resistance among <i>Mycobacterium tuberculosis</i> isolates causing urinary tract infection in Taiwan. <i>International Journal of Antimicrobial Agents</i> , 2017 , 50, 491-495	14.3	6
336	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	7.3	8
335	Gefitinib or erlotinib in previously treated non-small-cell lung cancer patients: a cohort study in Taiwan. <i>Cancer Medicine</i> , 2017 , 6, 1563-1572	4.8	7
334	Transthoracic Ultrasound Elastography in Pulmonary Lesions and Diseases. <i>Ultrasound in Medicine and Biology</i> , 2017 , 43, 145-152	3.5	13
333	Preadmission tracheostomy is associated with better outcomes in patients with prolonged mechanical ventilation in the postintensive care respiratory care setting. <i>Journal of the Formosan Medical Association</i> , 2017 , 116, 169-176	3.2	7
332	Outcomes of cancer therapy administered to treatment-naïve lung cancer patients in the intensive care unit. <i>Journal of Cancer</i> , 2017 , 8, 1995-2003	4.5	13
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23	US-guided transthoracic cutting biopsy for peripheral thoracic lesions less than 3 cm in diameter. <i>Radiology</i> , 2000 , 217, 685-91	20.5	78

22	High dose tamoxifen plus cisplatin and etoposide in the treatment of patients with advanced, inoperable nonsmall cell lung carcinoma. <i>Cancer</i> , 1999 , 86, 415-20	6.4	10
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20	Elevated serum levels of mucin-associated antigen in patients with acute respiratory distress syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1997 , 156, 1453-7	10.2	11
19	Serodiagnosis of tuberculosis. A study comparing three specific mycobacterial antigens. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1997 , 156, 906-11	10.2	60
18	Tuberculosis antigen A60 serodiagnosis in tuberculous infection: application in extrapulmonary and smear-negative pulmonary tuberculosis. <i>Respirology</i> , 1996 , 1, 145-51	3.6	14
17	Overexpression of MUC5 genes is associated with early post-operative metastasis in non-small-cell lung cancer. <i>International Journal of Cancer</i> , 1996 , 69, 457-65	7.5	42
16	Transthoracic needle biopsy of thoracic tumours by a colour Doppler ultrasound puncture guiding device. <i>Thorax</i> , 1995 , 50, 1258-63	7.3	33
15	Nebulized fenoterol versus i.v. aminophylline treatment of acute severe asthma. <i>American Journal of Emergency Medicine</i> , 1995 , 13, 677-80	2.9	4
14	Clinical spectrum of tuberculosis in older patients. <i>Journal of the American Geriatrics Society</i> , 1995 , 43, 256-60	5.6	30
13	Ultrasound guided pericardial drainage and intrapericardial instillation of mitomycin C for malignant pericardial effusion. <i>Thorax</i> , 1994 , 49, 594-5	7.3	18
12	Ultrasound study in unilateral hemithorax opacification. Image comparison with computed tomography. <i>The American Review of Respiratory Disease</i> , 1993 , 147, 430-4		62
11	Ultrasound-guided core biopsy of thoracic tumors. <i>The American Review of Respiratory Disease</i> , 1992 , 146, 763-7		81
10	Lung sequestration. Diagnosis with ultrasound and triplex Doppler technique in an adult. <i>Chest</i> , 1992 , 102, 1880-2	5.3	19
9	Ultrasound-guided aspiration biopsy of small peripheral pulmonary nodules. <i>Chest</i> , 1992 , 101, 926-30	5.3	69
8	Ultrasonographic evaluation of pulmonary consolidation. <i>The American Review of Respiratory Disease</i> , 1992 , 146, 757-62		128
7	Comparison of OK-432 and mitomycin C pleurodesis for malignant pleural effusion caused by lung cancer. A randomized trial. <i>Cancer</i> , 1992 , 69, 674-9	6.4	77
6	Ultrasonographically guided biopsy of thoracic tumors. A comparison of large-bore cutting biopsy with fine-needle aspiration. <i>Cancer</i> , 1992 , 69, 2553-60	6.4	51
5	Ultrasonography and ultrasonographically guided fine-needle aspiration biopsy of impalpable cervical lymph nodes in patients with non-small cell lung cancer. <i>Cancer</i> , 1992 , 70, 1111-4	6.4	29

4	Ultrasonographically guided biopsy of thoracic tumors. A comparison of large-bore cutting biopsy with fine-needle aspiration 1992 , 69, 2553		1
3	Ultrasound-guided pleural biopsy with Tru-Cut needle. <i>Chest</i> , 1991 , 100, 1328-33	5.3	99
2	Evaluation of ultrasonically guided biopsies of mediastinal masses. <i>Chest</i> , 1991 , 100, 399-405	5.3	61
1	The Long-Term and Mediating Effects of Mindfulness Integrated with Body-Mind-Spirit Group Therapy on Depressive Symptoms and Quality of Life Among Non-small Cell Lung Cancer Patients. <i>Mindfulness</i> , 1	2.9	0