Joon Chang

List of Publications by Citations

Source: https://exaly.com/author-pdf/9356329/joon-chang-publications-by-citations.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

206 papers

4,106 citations

33 h-index 56 g-index

209 ext. papers

4,725 ext. citations

4.1 avg, IF

4.9 L-index

#	Paper	IF	Citations
206	Delamanid for multidrug-resistant pulmonary tuberculosis. <i>New England Journal of Medicine</i> , 2012 , 366, 2151-60	59.2	540
205	Characterization of microbiome in bronchoalveolar lavage fluid of patients with lung cancer comparing with benign mass like lesions. <i>Lung Cancer</i> , 2016 , 102, 89-95	5.9	137
204	Phase II study of erlotinib in advanced non-small-cell lung cancer after failure of gefitinib. <i>Journal of Clinical Oncology</i> , 2007 , 25, 2528-33	2.2	129
203	Transcriptional silencing of the RUNX3 gene by CpG hypermethylation is associated with lung cancer. <i>Biochemical and Biophysical Research Communications</i> , 2004 , 314, 223-8	3.4	110
202	Identical epidermal growth factor receptor mutations in adenocarcinomatous and squamous cell carcinomatous components of adenosquamous carcinoma of the lung. <i>Cancer</i> , 2007 , 109, 581-7	6.4	103
201	Risk factors for multi-drug resistant Acinetobacter baumannii bacteremia in patients with colonization in the intensive care unit. <i>BMC Infectious Diseases</i> , 2010 , 10, 228	4	90
200	Sarcopenia correlates with systemic inflammation in COPD. International Journal of COPD, 2017, 12, 66	9-675	89
199	Delta neutrophil index as an early marker of disease severity in critically ill patients with sepsis. <i>BMC Infectious Diseases</i> , 2011 , 11, 299	4	87
198	A haplotype-based molecular analysis of CFTR mutations associated with respiratory and pancreatic diseases. <i>Human Molecular Genetics</i> , 2003 , 12, 2321-32	5.6	85
197	Frequent central nervous system failure after clinical benefit with epidermal growth factor receptor tyrosine kinase inhibitors in Korean patients with nonsmall-cell lung cancer. <i>Cancer</i> , 2010 , 116, 1336-43	6.4	80
196	Prediction of Postoperative Pulmonary Complications Using Preoperative Controlling Nutritional Status (CONUT) Score in Patient with Resectable Non-small Cell Lung Cancer (P12-032-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	78
195	High tumor metabolic activity as measured by fluorodeoxyglucose positron emission tomography is associated with poor prognosis in limited and extensive stage small-cell lung cancer. <i>Clinical Cancer Research</i> , 2009 , 15, 2426-32	12.9	75
194	Elevated circulating level of osteopontin is associated with advanced disease state of non-small cell lung cancer. <i>Lung Cancer</i> , 2007 , 57, 373-80	5.9	70
193	Performance of the tuberculin skin test and interferon-gamma release assay for detection of tuberculosis infection in immunocompromised patients in a BCG-vaccinated population. <i>BMC Infectious Diseases</i> , 2009 , 9, 207	4	62
192	Characteristics of lung cancer in Korea, 1997. Lung Cancer, 2000 , 30, 15-22	5.9	60
191	Impact of environmental tobacco smoke on the incidence of mutations in epidermal growth factor receptor gene in never-smoker patients with non-small-cell lung cancer. <i>Journal of Clinical Oncology</i> , 2010 , 28, 487-92	2.2	59
190	Pulmonary aspergilloma: analysis of prognosis in relation to symptoms and treatment. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009 , 138, 820-5	1.5	57

(2010-2004)

189	Proteomic analysis distinguishes basaloid carcinoma as a distinct subtype of nonsmall cell lung carcinoma. <i>Proteomics</i> , 2004 , 4, 3394-400	4.8	57
188	Activating mutations within the EGFR kinase domain: a molecular predictor of disease-free survival in resected pulmonary adenocarcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2009 , 135, 1647-54	4.9	56
187	Prognostic Implications of Serum Lipid Metabolism over Time during Sepsis. <i>BioMed Research International</i> , 2015 , 2015, 789298	3	50
186	Changing epidemiology of nontuberculous mycobacterial lung disease in South Korea. <i>Scandinavian Journal of Infectious Diseases</i> , 2012 , 44, 733-8		49
185	Healthcare-associated pneumonia among hospitalized patients in a Korean tertiary hospital. <i>BMC Infectious Diseases</i> , 2011 , 11, 61	4	47
184	The C-Reactive Protein/Albumin Ratio as a Predictor of Mortality in Critically Ill Patients. <i>Journal of Clinical Medicine</i> , 2018 , 7,	5.1	45
183	Thoracic skeletal muscle quantification: low muscle mass is related with worse prognosis in idiopathic pulmonary fibrosis patients. <i>Respiratory Research</i> , 2019 , 20, 35	7.3	42
182	The drug susceptibility profile and inducible resistance to macrolides of Mycobacterium abscessus and Mycobacterium massiliense in Korea. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015 , 81, 107-1	1 ^{2.9}	41
181	Bronchiolitis obliterans organizing pneumonia: clinicopathologic review of a series of 45 Korean patients including rapidly progressive form. <i>Journal of Korean Medical Science</i> , 2002 , 17, 179-86	4.7	39
180	The clinical utility of polymerase chain reaction for the diagnosis of pleural tuberculosis. <i>Clinical Infectious Diseases</i> , 2005 , 41, 660-6	11.6	39
179	Urine Cotinine for Assessing Tobacco Smoke Exposure in Korean: Analysis of the Korea National Health and Nutrition Examination Survey (KNHANES). <i>Tuberculosis and Respiratory Diseases</i> , 2012 , 73, 210-8	3.2	36
178	Adenosine triphosphate-based chemotherapy response assay (ATP-CRA)-guided platinum-based 2-drug chemotherapy for unresectable nonsmall-cell lung cancer. <i>Cancer</i> , 2007 , 109, 1829-35	6.4	36
177	Assessment of chromosomal losses and gains in hepatocellular carcinoma. <i>Cancer Letters</i> , 2002 , 182, 193-202	9.9	36
176	Prediction for response duration to epidermal growth factor receptor-tyrosine kinase inhibitors in EGFR mutated never smoker lung adenocarcinoma. <i>Lung Cancer</i> , 2014 , 83, 374-82	5.9	35
175	Increased prevalence of self-reported asthma among Korean adults: an analysis of KNHANES I and IV data. <i>Lung</i> , 2013 , 191, 281-8	2.9	34
174	Mycobacterial infections in patients treated with tumor necrosis factor antagonists in South Korea. <i>Lung</i> , 2013 , 191, 565-71	2.9	33
173	Efficacy of IP-10 as a biomarker for monitoring tuberculosis treatment. <i>Journal of Infection</i> , 2014 , 68, 252-8	18.9	32
172	Lipid raft modulation inhibits NSCLC cell migration through delocalization of the focal adhesion complex. <i>Lung Cancer</i> , 2010 , 69, 165-71	5.9	31

171	Efficacy of inducible protein 10 as a biomarker for the diagnosis of tuberculosis. <i>International Journal of Infectious Diseases</i> , 2012 , 16, e855-9	10.5	30
170	Poor prediction of potentially drug-resistant pathogens using current criteria of health care-associated pneumonia. <i>Respiratory Medicine</i> , 2012 , 106, 1311-9	4.6	30
169	Clinical outcomes of tigecycline in the treatment of multidrug-resistant Acinetobacter baumannii infection. <i>Yonsei Medical Journal</i> , 2012 , 53, 974-84	3	30
168	A case of endobronchial aspergilloma. <i>Yonsei Medical Journal</i> , 2000 , 41, 422-5	3	30
167	Promoter -202 A/C polymorphism of insulin-like growth factor binding protein-3 gene and non-small cell lung cancer risk. <i>International Journal of Cancer</i> , 2006 , 118, 353-6	7.5	29
166	Prognostic and predictive value of CEA and CYFRA 21-1 levels in advanced non-small cell lung cancer patients treated with gefitinib or erlotinib. <i>Experimental and Therapeutic Medicine</i> , 2011 , 2, 685-	6 3 3	28
165	Validation of the Korean Version of the St. Georgeß Respiratory Questionnaire for Patients with Chronic Respiratory Disease. <i>Tuberculosis and Respiratory Diseases</i> , 2006 , 61, 121	3.2	26
164	Pulmonary involvement in Erdheim-Chester disease. <i>Respirology</i> , 2005 , 10, 389-92	3.6	26
163	Identification of somatic mutations in EGFR/KRAS/ALK-negative lung adenocarcinoma in never-smokers. <i>Genome Medicine</i> , 2014 , 6, 18	14.4	25
162	TGF-II T869C polymorphism may affect susceptibility to idiopathic pulmonary fibrosis and disease severity. <i>Lung</i> , 2013 , 191, 199-205	2.9	25
161	Risk factors for occurrence and 30-day mortality for carbapenem-resistant Acinetobacter baumannii bacteremia in an intensive care unit. <i>Journal of Korean Medical Science</i> , 2012 , 27, 939-47	4.7	25
160	Screening for latent tuberculosis infection in South Korean healthcare workers using a tuberculin skin test and whole blood interferon-gamma assay. <i>Scandinavian Journal of Infectious Diseases</i> , 2010 , 42, 672-8		24
159	The prevalence of human papillomavirus infection in Korean non-small cell lung cancer patients. <i>Yonsei Medical Journal</i> , 2007 , 48, 69-77	3	24
158	Phase II trial of irinotecan and cisplatin with early concurrent radiotherapy in limited-disease small-cell lung cancer. <i>Cancer</i> , 2007 , 109, 1845-950	6.4	24
157	Inhibition of mTORC1 induces loss of E-cadherin through AKT/GSK-3 lignaling-mediated upregulation of E-cadherin repressor complexes in non-small cell lung cancer cells. <i>Respiratory Research</i> , 2014 , 15, 26	7.3	23
156	Questionable role of interferon-lassays for smear-negative pulmonary TB in immunocompromised patients. <i>Journal of Infection</i> , 2012 , 64, 188-96	18.9	23
155	Identification of tumor suppressor loci on the long arm of chromosome 5 in pulmonary large cell neuroendocrine carcinoma. <i>Chest</i> , 2005 , 128, 2999-3003	5.3	23
154	Usefulness of bone metabolic markers in the diagnosis of bone metastasis from lung cancer. <i>Yonsei Medical Journal</i> , 2005 , 46, 388-93	3	23

153	Differences of lung microbiome in patients with clinically stable and exacerbated bronchiectasis. <i>PLoS ONE</i> , 2017 , 12, e0183553	3.7	23
152	Value of Serum Cystatin C Measurement in the Diagnosis of Sepsis-Induced Kidney Injury and Prediction of Renal Function Recovery. <i>Yonsei Medical Journal</i> , 2017 , 58, 604-612	3	22
151	Comparison of CT-Determined Pulmonary Artery Diameter, Aortic Diameter, and Their Ratio in Healthy and Diverse Clinical Conditions. <i>PLoS ONE</i> , 2015 , 10, e0126646	3.7	22
150	Risk factors for Pneumocystis jirovecii pneumonia (PJP) in kidney transplantation recipients. <i>Scientific Reports</i> , 2017 , 7, 1571	4.9	21
149	Endobronchial metastases from extrathoracic malignancy. Yonsei Medical Journal, 2013, 54, 403-9	3	20
148	A feasibility study of adenosine triphosphate-based chemotherapy response assay (ATP-CRA) as a chemosensitivity test for lung cancer. <i>Cancer Research and Treatment</i> , 2005 , 37, 223-7	5.2	20
147	Association of serum ferritin levels with smoking and lung function in the Korean adult population: analysis of the fourth and fifth Korean National Health and Nutrition Examination Survey. <i>International Journal of COPD</i> , 2016 , 11, 3001-3006	3	20
146	Factors associated with the quality of life of Korean COPD patients as measured by the EQ-5D. <i>Quality of Life Research</i> , 2015 , 24, 2549-58	3.7	19
145	Prediction of methicillin-resistant Staphylococcus aureus in patients with non-nosocomial pneumonia. <i>BMC Infectious Diseases</i> , 2013 , 13, 370	4	19
144	EGFR polymorphism as a predictor of clinical outcome in advanced lung cancer patients treated with EGFR-TKI. <i>Yonsei Medical Journal</i> , 2012 , 53, 1128-35	3	19
143	Clinical Implications of Sarcopenia on Decreased Bone Density in Men With COPD. <i>Chest</i> , 2017 , 151, 10	1& . ქ02	716
142	Inhibition of EphA2/EphrinA1 signal attenuates lipopolysaccharide-induced lung injury. <i>Clinical Science</i> , 2016 , 130, 1993-2003	6.5	16
141	Is abdominal obesity associated with the 2009 influenza A (H1N1) pandemic in Korean school-aged children?. <i>Influenza and Other Respiratory Viruses</i> , 2012 , 6, 313-7	5.6	16
140	EphA2 Receptor Signaling Mediates Inflammatory Responses in Lipopolysaccharide-Induced Lung Injury. <i>Tuberculosis and Respiratory Diseases</i> , 2015 , 78, 218-26	3.2	16
139	Notch1 destabilizes the adherens junction complex through upregulation of the Snail family of E-cadherin repressors in non-small cell lung cancer. <i>Oncology Reports</i> , 2013 , 30, 1423-9	3.5	16
138	Prognostic utility of changes in N-terminal pro-brain natriuretic Peptide combined with sequential organ failure assessment scores in patients with acute lung injury/acute respiratory distress syndrome concomitant with septic shock. <i>Shock</i> , 2011 , 36, 109-14	3.4	16
137	A phase II trial of fractionated irinotecan plus carboplatin for previously untreated extensive-disease small cell lung cancer. <i>Lung Cancer</i> , 2006 , 54, 365-70	5.9	16
136	The Risk Factors and Characteristics of COPD Among Nonsmokers in Korea: An Analysis of KNHANES IV and V. <i>Lung</i> , 2016 , 194, 353-61	2.9	16

135	Comparison of short-term outcomes for connective tissue disease-related interstitial lung disease and idiopathic pulmonary fibrosis after lung transplantation. <i>Journal of Thoracic Disease</i> , 2018 , 10, 1538	3- 15 47	16
134	Standardization of multilocus sequence typing scheme for Mycobacterium abscessus and Mycobacterium massiliense. <i>Diagnostic Microbiology and Infectious Disease</i> , 2013 , 77, 143-9	2.9	15
133	Validation of a scoring tool to predict drug-resistant pathogens in hospitalised pneumonia patients. <i>International Journal of Tuberculosis and Lung Disease</i> , 2013 , 17, 704-9	2.1	15
132	Risk factors for false-negative results of QuantiFERON-TB Gold In-Tube assay in non-HIV-infected patients with culture-confirmed tuberculosis. <i>Diagnostic Microbiology and Infectious Disease</i> , 2011 , 70, 324-9	2.9	15
131	Ratio of Autoantibodies of Tumor Suppressor AIMP2 and Its Oncogenic Variant Is Associated with Clinical Outcome in Lung Cancer. <i>Journal of Cancer</i> , 2017 , 8, 1347-1354	4.5	14
130	Relationship between blood levels of heavy metals and lung function based on the Korean National Health and Nutrition Examination Survey IV-V. <i>International Journal of COPD</i> , 2015 , 10, 1559-70	3	14
129	Comorbidities in obstructive lung disease in Korea: data from the fourth and fifth Korean National Health and Nutrition Examination Survey. <i>International Journal of COPD</i> , 2015 , 10, 1571-82	3	14
128	Additional diagnostic value of tumor markers in cytological fluid for diagnosis of non-small-cell lung cancer. <i>BMC Cancer</i> , 2012 , 12, 392	4.8	14
127	Nonspecific interstitial pneumonitis after bortezomib and thalidomide treatment in a multiple myeloma patient. <i>Yonsei Medical Journal</i> , 2010 , 51, 448-50	3	14
126	Belotecan for relapsing small-cell lung cancer patients initially treated with an irinotecan-containing chemotherapy: a phase II trial. <i>Lung Cancer</i> , 2010 , 70, 77-81	5.9	14
125	Relationship between obstructive lung disease and non-alcoholic fatty liver disease in the Korean population: Korea National Health and Nutrition Examination Survey, 2007-2010. <i>International Journal of COPD</i> , 2018 , 13, 2603-2611	3	14
124	Longitudinal decline in lung function: a community-based cohort study in Korea. <i>Scientific Reports</i> , 2019 , 9, 13614	4.9	13
123	Risk factors and clinical characteristics of Pneumocystis jirovecii pneumonia in lung cancer. <i>Scientific Reports</i> , 2019 , 9, 2094	4.9	13
122	Usefulness of Bronchoscopic Rebiopsy of Non-Small Cell Lung Cancer with Acquired Resistance to Epidermal Growth Factor Receptor-Tyrosine Kinase Inhibitor. <i>Journal of Cancer</i> , 2018 , 9, 1113-1120	4.5	13
121	All-trans retinoic acid attenuates bleomycin-induced pulmonary fibrosis via downregulating EphA2-EphrinA1 signaling. <i>Biochemical and Biophysical Research Communications</i> , 2017 , 491, 721-726	3.4	13
120	Glucagon levels, disease severity, and outcome in severe sepsis. <i>Shock</i> , 2015 , 43, 563-8	3.4	13
119	Prevalence and Impact of Diabetes Mellitus Among Patients with Active Pulmonary Tuberculosis in South Korea. <i>Lung</i> , 2017 , 195, 209-215	2.9	12
118	Relationship between depression and lung function in the general population in Korea: a retrospective cross-sectional study. <i>International Journal of COPD</i> , 2018 , 13, 2207-2213	3	12

117	Factors associated with quality of life measured by EQ-5D in patients with nontuberculous mycobacterial pulmonary disease. <i>Quality of Life Research</i> , 2014 , 23, 2735-41	3.7	12
116	Associations of moderate to severe asthma with obstructive sleep apnea. <i>Yonsei Medical Journal</i> , 2013 , 54, 942-8	3	12
115	Changes in cytokine responses to TB antigens ESAT-6, CFP-10 and TB 7.7 and inflammatory markers in peripheral blood during therapy. <i>Scientific Reports</i> , 2018 , 8, 1159	4.9	11
114	The number of residual metastatic lymph nodes following neoadjuvant chemotherapy predicts survival in patients with stage III NSCLC. <i>Lung Cancer</i> , 2008 , 60, 393-400	5.9	11
113	Combination of topotecan and etoposide as a salvage treatment for patients with recurrent small cell lung cancer following irinotecan and platinum first-line chemotherapy. <i>Cancer Chemotherapy and Pharmacology</i> , 2008 , 61, 309-13	3.5	11
112	Prediction of postoperative pulmonary complications using preoperative controlling nutritional status (CONUT) score in patients with resectable non-small cell lung cancer. <i>Scientific Reports</i> , 2020 , 10, 12385	4.9	11
111	KRAS oncogene substitutions in Korean NSCLC patients: clinical implication and relationship with pAKT and RalGTPases expression. <i>Lung Cancer</i> , 2014 , 85, 299-305	5.9	10
110	Active Tuberculosis Incidence and Characteristics in Patients Treated with Tumor Necrosis Factor Antagonists According to Latent Tuberculosis Infection. <i>Scientific Reports</i> , 2017 , 7, 6473	4.9	10
109	Phase II study of camtobell inj. (belotecan) in combination with cisplatin in patients with previously untreated, extensive stage small cell lung cancer. <i>Lung Cancer</i> , 2013 , 80, 313-8	5.9	10
108	Tuberculin skin test and boosted reactions among newly employed healthcare workers: an observational study. <i>PLoS ONE</i> , 2013 , 8, e64563	3.7	10
107	Analysis of tumor markers in the cytological fluid obtained from computed tomography-guided needle aspiration biopsy for the diagnosis of non-small cell lung cancer. <i>Journal of Thoracic Oncology</i> , 2011 , 6, 1330-5	8.9	10
106	N-terminal pro-brain natriuretic peptide as a marker of right ventricular dysfunction after open-lung approach in patients with acute lung injury/acute respiratory distress syndrome. <i>Journal of Critical Care</i> , 2011 , 26, 241-8	4	10
105	Cut-off value of FEV1/FEV6 as a surrogate for FEV1/FVC for detecting airway obstruction in a Korean population. <i>International Journal of COPD</i> , 2016 , 11, 1957-63	3	10
104	The influence of protein provision in the early phase of intensive care on clinical outcomes for critically ill patients on mechanical ventilation. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017 , 26, 234-24	40 ¹	10
103	Association of serum bilirubin level with lung function decline: a Korean community-based cohort study. <i>Respiratory Research</i> , 2018 , 19, 99	7.3	9
102	Pharmacogenomic assessment of outcomes of pemetrexed-treated patients with adenocarcinoma of the lung. <i>Yonsei Medical Journal</i> , 2013 , 54, 854-64	3	9
101	9-cis retinoic acid induces insulin-like growth factor binding protein-3 through DR-8 retinoic acid responsive elements. <i>Cancer Biology and Therapy</i> , 2006 , 5, 586-92	4.6	9
100	Age- and sex-related characteristics of the increasing trend of nontuberculous mycobacteria pulmonary disease in a tertiary hospital in South Korea from 2006 to 2016. <i>Korean Journal of Internal Medicine</i> , 2020 , 35, 1424-1431	2.5	9

99	Elevated serum CA 19-9 levels in patients with pulmonary nontuberculous mycobacterial disease. Brazilian Journal of Infectious Diseases, 2016 , 20, 26-32	2.8	9	
98	Changes in the prevalence of COPD in Korea between 2001 and 2011 in the KNHANES data. <i>Respiratory Medicine</i> , 2017 , 125, 12-18	4.6	8	
97	Prognosis of Small Cell Lung Cancer with Idiopathic Pulmonary Fibrosis: Assessment according to GAP Stage. <i>Journal of Oncology</i> , 2019 , 2019, 5437390	4.5	8	
96	Spontaneous regression of non-small cell lung cancer in a patient with idiopathic pulmonary fibrosis: a case report. <i>Tuberculosis and Respiratory Diseases</i> , 2013 , 75, 214-7	3.2	8	
95	Risk factors and outcome of primary graft dysfunction after lung transplantation in Korea. <i>Journal of Thoracic Disease</i> , 2016 , 8, 3275-3282	2.6	8	
94	Improved Fluoroquinolone-Resistant and Extensively Drug-Resistant Tuberculosis Treatment Outcomes. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz118	1	7	
93	The frequency and impact of FGFR1 amplification on clinical outcomes in Korean patients with small cell lung cancer. <i>Lung Cancer</i> , 2015 , 88, 325-31	5.9	7	
92	Efficacy of low dose pirfenidone in idiopathic pulmonary fibrosis: real world experience from a tertiary university hospital. <i>Scientific Reports</i> , 2020 , 10, 21218	4.9	7	
91	A Case of Extensive IgG4-Related Disease Presenting as Massive Pleural Effusion, Mediastinal Mass, and Mesenteric Lymphadenopathy in a 16-Year-Old Male. <i>Tuberculosis and Respiratory Diseases</i> , 2015 , 78, 396-400	3.2	7	
90	The Effects of Retinoic Acid and MAPK Inhibitors on Phosphorylation of Smad2/3 Induced by Transforming Growth Factor 1 . <i>Tuberculosis and Respiratory Diseases</i> , 2019 , 82, 42-52	3.2	7	
89	Hepatic Fibrosis Assessed Using Fibrosis-4 Index Is Predictive of All-Cause Mortality in Patients with Chronic Obstructive Pulmonary Disease. <i>International Journal of COPD</i> , 2020 , 15, 831-839	3	6	
88	A Simplified Mortality Score Using Delta Neutrophil Index and the Thrombotic Microangiopathy Score for Prognostication in Critically Ill Patients. <i>Shock</i> , 2018 , 49, 39-43	3.4	6	
87	A case of occupational hypersensitivity pneumonitis associated with trichloroethylene. <i>Tuberculosis and Respiratory Diseases</i> , 2014 , 76, 75-9	3.2	6	
86	Risk factors for tuberculosis after gastrectomy in gastric cancer. <i>World Journal of Gastroenterology</i> , 2016 , 22, 2585-91	5.6	6	
85	Implications of Plasma Renin Activity and Plasma Aldosterone Concentration in Critically Ill Patients with Septic Shock. <i>Korean Journal of Critical Care Medicine</i> , 2017 , 32, 142-153		6	
84	Corticosteroid responsiveness in patients with acute exacerbation of interstitial lung disease admitted to the emergency department. <i>Scientific Reports</i> , 2021 , 11, 5762	4.9	6	
83	Serial testing of healthcare workers for latent tuberculosis infection and long-term follow up for development of active tuberculosis. <i>PLoS ONE</i> , 2018 , 13, e0204035	3.7	6	
82	Rare causes of hyperbilirubinemia after lung transplantation: our experience at a single center. Journal of Thoracic Disease, 2017 , 9, 5030-5039	2.6	5	

(2010-2018)

81	Inhibition of insulin-like growth factor receptor-1 reduces necroptosis-related markers and attenuates LPS-induced lung injury in mice. <i>Biochemical and Biophysical Research Communications</i> , 2018 , 498, 877-883	3.4	5	
80	Sarcoidosis presenting with massive pleural effusion and elevated serum and pleural fluid carbohydrate antigen-125 levels. <i>Tuberculosis and Respiratory Diseases</i> , 2012 , 73, 320-4	3.2	5	
79	Combined intrathoracic and intraperitoneal splenosis after splenic injury: case report and review of the literature. <i>Tuberculosis and Respiratory Diseases</i> , 2013 , 74, 134-9	3.2	5	
78	Pneumocystis jirovecii pneumonia (PCP) PCR-negative conversion predicts prognosis of HIV-negative patients with PCP and acute respiratory failure. <i>PLoS ONE</i> , 2018 , 13, e0206231	3.7	5	
77	Prognostic impact of the ratio of the main pulmonary artery to that of the aorta on chest computed tomography in patients with idiopathic pulmonary fibrosis. <i>BMC Pulmonary Medicine</i> , 2019 , 19, 81	3.5	4	
76	Clinical significance of insulin receptor substrate-I down-regulation in non-small cell lung cancer. Oncology Reports, 2006 , 16, 1205	3.5	4	
75	Endobronchial metastasis from stomach cancer. <i>Respirology</i> , 1999 , 4, 89-92	3.6	4	
74	The relationship between the severity of pulmonary fibrosis and the lung cancer stage. <i>Journal of Cancer</i> , 2021 , 12, 2807-2814	4.5	4	
73	Erythropoietin-Producing Hepatoma Receptor Tyrosine Kinase A2 Modulation Associates with Protective Effect of Prone Position in Ventilator-induced Lung Injury. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2018 , 58, 519-529	5.7	4	
72	Prognostic value of pre-transplant mean pulmonary arterial pressure in lung transplant recipients: a single-institution experience. <i>Journal of Thoracic Disease</i> , 2018 , 10, 1578-1587	2.6	4	
71	Comparison of methicillin-resistant Staphylococcus aureus community-acquired and healthcare-associated pneumonia. <i>Yonsei Medical Journal</i> , 2014 , 55, 967-74	3	3	
70	Endobronchial metastasis of uterine cervix cancer: a two case reports and a review of the literature. <i>Yonsei Medical Journal</i> , 2002 , 43, 547-52	3	3	
69	Pleural aspergillosis. <i>Yonsei Medical Journal</i> , 1988 , 29, 84-8	3	3	
68	A Case of Prolonged Extracorporeal Membrane Oxygenation Support for Severe Acute Respiratory Distress Syndrome - A Case Report <i>The Korean Journal of Critical Care Medicine</i> , 2010 , 25, 37		3	
67	The role of bilirubin to albumin ratio as a predictor for mortality in critically ill patients without existing liver or biliary tract disease. <i>Acute and Critical Care</i> , 2020 , 35, 24-30	2.3	3	
66	Low serum lymphocyte level is associated with poor exercise capacity and quality of life in chronic obstructive pulmonary disease. <i>Scientific Reports</i> , 2020 , 10, 11700	4.9	3	
65	Clinical implications of the plasma EphA2 receptor level in critically ill patients with septic shock. <i>Scientific Reports</i> , 2017 , 7, 17612	4.9	2	
64	A Case of Pneumonia with Septic Shock Due toNocardia farciniain Liver Transplant Patient. <i>Tuberculosis and Respiratory Diseases</i> , 2010 , 69, 469	3.2	2	

63	Bilioptysis Caused by Bronchobiliary Fistula Secondary to Sclerosing Therapy of Liver Cyst. <i>Tuberculosis and Respiratory Diseases</i> , 2010 , 69, 119	3.2	2
62	A case of allergic bronchopulmonary aspergillosis shown as bilateral pulmonary masses. <i>Tuberculosis and Respiratory Diseases</i> , 1999 , 46, 260		2
61	Sarcoidosis with cardiac involvement. Yonsei Medical Journal, 1995, 36, 538-45	3	2
60	Flow cytometric analysis of DNA ploidy in primary non-small cell carcinoma of the lung in Korea. <i>Yonsei Medical Journal</i> , 1993 , 34, 365-70	3	2
59	Detection of Mycobacterium tuberculosis in clinical samples from patients with tuberculosis or other pulmonary diseases by polymerase chain reaction. <i>Yonsei Medical Journal</i> , 1992 , 33, 209-16	3	2
58	Predictors and outcomes of sepsis-induced cardiomyopathy in critically ill patients. <i>Acute and Critical Care</i> , 2020 , 35, 67-76	2.3	2
57	Characteristics and risk factors associated with missed diagnosis in patients with smear-negative pulmonary tuberculosis. <i>Korean Journal of Internal Medicine</i> , 2021 , 36, S151-S159	2.5	2
56	Diagnostic value of the combined use of radial probe endobronchial ultrasound and transbronchial biopsy in lung cancer. <i>Thoracic Cancer</i> , 2020 , 11, 1533-1540	3.2	2
55	A Case of Prothionamide Induced Hepatitis on Patient with Multi-Drug Resistant Pulmonary Tuberculosis. <i>Tuberculosis and Respiratory Diseases</i> , 2011 , 70, 251	3.2	1
54	Caplan R Syndrome Presenting as Multiple Pulmonary Nodules. <i>Tuberculosis and Respiratory Diseases</i> , 2011 , 70, 150	3.2	1
53	Association of Insulin Receptor Substrate-1 G972R Variant with Non-small Cell Lung Cancer Risk. <i>Tuberculosis and Respiratory Diseases</i> , 2009 , 67, 8	3.2	1
52	A Case of Pulmonary Choriocarcinoma. <i>Tuberculosis and Respiratory Diseases</i> , 2007 , 62, 237	3.2	1
51	Applicability of American and European Spirometry Repeatability Criteria to Korean Adults. <i>Tuberculosis and Respiratory Diseases</i> , 2007 , 63, 405	3.2	1
50	Risk Factors of Recurrent Hemoptysis after Bronchial Artery Embolization. <i>Tuberculosis and Respiratory Diseases</i> , 2006 , 60, 65	3.2	1
49	Comparison with99mTc MDP Bone Scintigraphy and Whole body18FDG PET for the Evaluation of Bone metastases in Patients with Lung Cancer. <i>Tuberculosis and Respiratory Diseases</i> , 2003 , 55, 280		1
48	A Case of Lambert-Eaton Myasthenic Syndrome Improved after Surgical Resection for Diagnosis of Small Cell carcinoma of the Lung. <i>Tuberculosis and Respiratory Diseases</i> , 1998 , 45, 596		1
47	Urinary 5-hydroxyindoleacetic acid (5-HIAA) excretion before and during cisplatin chemotherapy in patients with intrathoracic malignancy. <i>Tuberculosis and Respiratory Diseases</i> , 1999 , 46, 811		1
46	Clinical Manifestations of the Lung Involvement in Behetß Syndrome. <i>Tuberculosis and Respiratory Diseases</i> , 1996 , 43, 763		1

(2008-1989)

45	(EP) alternating chemotherapy combined with radiotherapy in small cell lung cancer. <i>Yonsei Medical Journal</i> , 1989 , 30, 30-7	3	1
44	Relationship between the result of preoperative pulmonary function test and postoperative pulmonary complications. <i>Journal of Korean Medical Science</i> , 1987 , 2, 71-4	4.7	1
43	Risk Factors for Predicting Hypoxia in Adult Patients Undergoing Bronchoscopy under Sedation. Tuberculosis and Respiratory Diseases, 2020 , 83, 276-282	3.2	1
42	Pharmacologic Treatment of COPD. <i>Tuberculosis and Respiratory Diseases</i> , 2005 , 59, 231	3.2	1
41	Delayed Treatment of Pulmonary Tuberculosis in a University Hospital. <i>Tuberculosis and Respiratory Diseases</i> , 2006 , 60, 277	3.2	1
40	A Case of Henoch-Shālein Purpura Caused by Rifampin. <i>Tuberculosis and Respiratory Diseases</i> , 2008 , 65, 116	3.2	1
39	Effectiveness of pirfenidone in idiopathic pulmonary fibrosis according to the autoantibody status: a retrospective cohort study. <i>BMC Pulmonary Medicine</i> , 2021 , 21, 145	3.5	1
38	A Case of Successful Management of Sarcoidosis with Chylothorax Using Octreotide. <i>Tuberculosis and Respiratory Diseases</i> , 2007 , 62, 119	3.2	O
37	Respiratory Symptoms Relievers - Antitussives, Mucolytics, Antihistamines <i>Tuberculosis and Respiratory Diseases</i> , 2006 , 60, 261	3.2	O
36	Characteristics and Treatment Outcomes of Isoniazid Mono-Resistant Tuberculosis: A Retrospective Study. <i>Yonsei Medical Journal</i> , 2020 , 61, 1034-1041	3	O
35	Risk Factors for Cytomegalovirus Reactivation in Lung Transplant Recipients. <i>Lung</i> , 2020 , 198, 829-838	2.9	O
34	The Association between Behavioral Risk Factors and Nontuberculous Mycobacterial Pulmonary Disease. <i>Yonsei Medical Journal</i> , 2021 , 62, 702-707	3	O
33	Retraction: Prognostic and predictive value of carcinoembryonic antigen and cytokeratin-19 fragments levels in advanced non-small cell lung cancer patients treated with gefitinib or erlotinib. Yonsei Med J 2012;53:931-9. <i>Yonsei Medical Journal</i> , 2013 , 54, 269	3	
32	The Importance of the Simple Chest X-ray Tend to Make Careless Interpretation: with a Case of Mediastinal Tumor. <i>Tuberculosis and Respiratory Diseases</i> , 2009 , 66, 482	3.2	
31	CT Findings and Types of Tuberculous Chest Wall Abscess. <i>Tuberculosis and Respiratory Diseases</i> , 1997 , 44, 59		
30	Assessment of nutritional status of patients with chronic obstructive pulmonary disease. <i>Tuberculosis and Respiratory Diseases</i> , 1997 , 44, 93		
29	A Case of Pneumothorax Caused by Cystic Lung Metastasis of Angiosarcoma. <i>Tuberculosis and Respiratory Diseases</i> , 2008 , 64, 374	3.2	
28	A Case of X-Linked Agammaglobulinemia with Btk Gene Intron 2 Mutation. <i>Tuberculosis and Respiratory Diseases</i> , 2008 , 65, 207	3.2	

27	Clinical Features of Patients with Lung Cancer and Upper Aerodigestive Tract Cancer. <i>Tuberculosis and Respiratory Diseases</i> , 2007 , 62, 284	3.2
26	The Effect and Safety of Alveolar Recruitment Maneuver using Pressure-Controlled Ventilation in Acute Lung Injury and Acute Respiratory Distress Syndrome. <i>Tuberculosis and Respiratory Diseases</i> , 2007 , 63, 423	3.2
25	A Case of Pulmonary Sarcoidosis Combined with Neurosarcoidosis. <i>Tuberculosis and Respiratory Diseases</i> , 2007 , 62, 549	3.2
24	Alteration of Coagulation and Fibrinolysis System According to Right Ventricular Dysfunction in Chronic Obstructive Pulmonary Disease. <i>Tuberculosis and Respiratory Diseases</i> , 2006 , 60, 625	3.2
23	Pleural Fluid Analysis in Tuberculous Pleurisy Progressing into Severe Pleural Thickening Underwent Pleural Decortication. <i>Tuberculosis and Respiratory Diseases</i> , 2003 , 55, 353	
22	Multiple Cavitary Pulmonary Metastases from Cholangiocarcinoma. <i>Tuberculosis and Respiratory Diseases</i> , 2004 , 56, 216	
21	Diagnostic Utility of Pleural Fluid CEA and CYFRA 21-1 for Malignant Pleural Effusions. <i>Tuberculosis and Respiratory Diseases</i> , 2004 , 57, 32	3.2
20	A Case of Bronchioloalveolar Carcinoma Presenting with Initial Symptom of Visual Disturbance due to Intraocular Metastasis. <i>Tuberculosis and Respiratory Diseases</i> , 2005 , 59, 93	3.2
19	Correlation of Gross Appearance or RBCs Numbers with Pleural Histocytology and Pleural Fluid Carcinoembryonic Antigen Values in Malignancy Associated Pleural Effusions. <i>Tuberculosis and Respiratory Diseases</i> , 1998 , 45, 1031	
18	Diagnostic Significance of the Serologic Test Using Antigen of Mycobacterium Tuberculosis for Antibody Detection by ELISA. <i>Tuberculosis and Respiratory Diseases</i> , 1998 , 45, 271	
17	The usefulness of dyspnea rating in evaluation for pulmonary impairment/disability in patients with chronic pulmonary disease. <i>Tuberculosis and Respiratory Diseases</i> , 1999 , 46, 204	
16	Human Parathyroid Hormone-Related Peptide Measurement in the Lung Cancer Patients. <i>Tuberculosis and Respiratory Diseases</i> , 1995 , 42, 855	
15	Diffuse Reticular Interstitial Infiltrations in the Patient with Worsening Exertional Dyspnea after Clomifen Hormonal Therapy. <i>Tuberculosis and Respiratory Diseases</i> , 1995 , 42, 624	
14	A Case of Wegener® granulomatosis with obstruction of both anterior tibial and peroneal arteries. <i>Tuberculosis and Respiratory Diseases</i> , 1996 , 43, 779	
13	A Study of Microsatellite Instability in Primary Small Cell Lung Cancers by Microsatellite Analysis. <i>Tuberculosis and Respiratory Diseases</i> , 2000 , 48, 180	
12	Community Acquired Pneumonia. <i>Taehan Uihak Hyophoe Chi the Journal of the Korean Medical Association</i> , 2004 , 47, 1075	
11	A Case of Metastatic Hemangiopericytoma in Lung. <i>Tuberculosis and Respiratory Diseases</i> , 2005 , 59, 551	3.2
10	A Case of Endobronchial Lipoma Causing Right Middle and Lower Lobes Collapse and Bronchiolitis Obliterans-organizing Pneumonia. <i>Tuberculosis and Respiratory Diseases</i> , 2008 , 65, 313	3.2

LIST OF PUBLICATIONS

9	The Effect of Nitric Oxide Donor or Nitric Oxide Synthase Inhibitor on Oxidant Injury to Cultured Rat Lung Microvascular Endothelial Cells. <i>Tuberculosis and Respiratory Diseases</i> , 1998 , 45, 1265	
8	A Case of Primary Unknown Squamous Cell Carcinoma Incidentally Found in the Thrombus After Pulmonary Embolectomy. <i>Tuberculosis and Respiratory Diseases</i> , 1999 , 47, 103	
7	Hemophagocytic Lymphohistiocytosis after Lung Transplantation. <i>Korean Journal of Critical Care Medicine</i> , 2015 , 30, 38-41	
6	Lethal Hyperammonemia due to Ornithine Transcarbamylase Deficiency in a Patient with Severe Septic Shock. <i>Korean Journal of Critical Care Medicine</i> , 2016 , 31, 140	
5	Changes in Insulin-like Growth Factor-1 Level in Patients with Sepsis and Septic Shock. <i>Korean Journal of Critical Care Medicine</i> , 2016 , 31, 324-333	
4	Non-tuberculous Mycobacterial Lung Disease Presenting as a Solitary Pulmonary Nodule. <i>Tuberculosis and Respiratory Diseases</i> , 2010 , 69, 43	3.2
3	A Case of Bronchilolitis Obliterans Organizing Pneumonia in a Patient with Ulcerative Colitis. <i>Tuberculosis and Respiratory Diseases</i> , 2010 , 68, 175	3.2
2	The Clinical and Pathologic Features according to Expression of Acyl Protein Thioesterase-1 (APT1) in Stage I Non-small Cell Lung Cancer. <i>Tuberculosis and Respiratory Diseases</i> , 2010 , 68, 212	3.2
1	Utility of Routine Culture for Tuberculosis from Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration in a Tuberculosis Endemic Country. <i>Tuberculosis and Respiratory Diseases</i> , 2011 , 71, 408	3.2