

# Young Ae Kang

## 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.

154  
papers

2,737  
citations

28  
h-index

46  
g-index

169  
ext. papers

3,294  
ext. citations

4.4  
avg, IF

4.71  
L-index

#	Paper	IF	Citations
154	Clinical impact of pneumothorax in patients with <i>Pneumocystis jirovecii</i> pneumonia and respiratory failure in an HIV-negative cohort.. <i>BMC Pulmonary Medicine</i> , <b>2022</b> , 22, 7	3.5	0
153	Opening opportunities for women in respiratory medicine: Letter from Korea.. <i>Respirology</i> , <b>2022</b> ,	3.6	0
152	Identification of MicroRNAs as Potential Blood-Based Biomarkers for Diagnosis and Therapeutic Monitoring of Active Tuberculosis.. <i>Diagnostics</i> , <b>2022</b> , 12,	3.8	1
151	Isoniazid Preventive Therapy for Tuberculosis in People Living with HIV: A Cross Sectional Study in Butebo, Uganda.. <i>Infection and Chemotherapy</i> , <b>2022</b> , 54, 70-79	3.9	0
150	Reference values of skeletal muscle area for diagnosis of sarcopenia using chest computed tomography in Asian general population.. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2022</b> ,	10.3	2
149	Heterogeneous effects of COVID-19 control measures on tuberculosis in South Korea: an analysis of case notification data.. <i>Respiratory Research</i> , <b>2022</b> , 23, 56	7.3	0
148	Long-term clinical course and progression of lymphangioleiomyomatosis in a single lung transplant referral centre in Korea.. <i>Scientific Reports</i> , <b>2022</b> , 12, 8260	4.9	0
147	Gene-Based Diagnosis of Tuberculosis from Oral Swabs with a New Generation Pathogen Enrichment Technique.. <i>Microbiology Spectrum</i> , <b>2022</b> , e0020722	8.9	2
146	The relationship between cognitive function and competence in inhaler technique in older adults with airway disease. <i>Geriatric Nursing</i> , <b>2021</b> , 43, 15-20	2.1	
145	Decreased annual risk of tuberculosis infection in South Korean healthcare workers using interferon-gamma release assay between 1986 and 2005. <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 1161	4	0
144	Association of protein consumption and energy intake on sarcopenia in tuberculosis survivors. <i>Therapeutic Advances in Chronic Disease</i> , <b>2021</b> , 12, 20406223211056712	4.9	0
143	Characteristics and risk factors associated with missed diagnosis in patients with smear-negative pulmonary tuberculosis. <i>Korean Journal of Internal Medicine</i> , <b>2021</b> , 36, S151-S159	2.5	2
142	Corticosteroid responsiveness in patients with acute exacerbation of interstitial lung disease admitted to the emergency department. <i>Scientific Reports</i> , <b>2021</b> , 11, 5762	4.9	6
141	Impact of Susceptibility to Injectable Antibiotics on the Treatment Outcomes of Pulmonary Disease. <i>Open Forum Infectious Diseases</i> , <b>2021</b> , 8, ofab215	1	0
140	Effectiveness of pirfenidone in idiopathic pulmonary fibrosis according to the autoantibody status: a retrospective cohort study. <i>BMC Pulmonary Medicine</i> , <b>2021</b> , 21, 145	3.5	1
139	Impact of Bronchiectasis on Incident Nontuberculous Mycobacterial Pulmonary Disease: A 10-Year National Cohort Study. <i>Chest</i> , <b>2021</b> , 159, 1807-1811	5.3	5
138	Prediction of 1-year treatment outcome using early sputum culture conversion status in <i>Mycobacterium abscessus</i> pulmonary disease. <i>Journal of Global Antimicrobial Resistance</i> , <b>2021</b> , 25, 117-118	1.4	1

137	Anemia, sarcopenia, physical activity, and the risk of tuberculosis in the older population: a nationwide cohort study. <i>Therapeutic Advances in Chronic Disease</i> , <b>2021</b> , 12, 20406223211015959	4.9	1
136	The Association between Behavioral Risk Factors and Nontuberculous Mycobacterial Pulmonary Disease. <i>Yonsei Medical Journal</i> , <b>2021</b> , 62, 702-707	3	0
135	Correlation between serum carbohydrate antigen 19-9 levels and computed tomography severity score in patients with nontuberculous mycobacterial pulmonary disease. <i>Scientific Reports</i> , <b>2021</b> , 11, 2777	4.9	
134	Deep Learning to Determine the Activity of Pulmonary Tuberculosis on Chest Radiographs. <i>Radiology</i> , <b>2021</b> , 301, 435-442	20.5	2
133	Impact of non-cystic fibrosis bronchiectasis on critically ill patients in Korea: a retrospective observational study. <i>Scientific Reports</i> , <b>2021</b> , 11, 15757	4.9	0
132	Relationship of the lung microbiome with PD-L1 expression and immunotherapy response in lung cancer.. <i>Respiratory Research</i> , <b>2021</b> , 22, 322	7.3	0
131	Nontuberculous mycobacterial infection after lung transplantation: A single-center experience in South Korea. <i>Journal of Microbiology, Immunology and Infection</i> , <b>2020</b> ,	8.5	1
130	Efficacy of low dose pirfenidone in idiopathic pulmonary fibrosis: real world experience from a tertiary university hospital. <i>Scientific Reports</i> , <b>2020</b> , 10, 21218	4.9	7
129	Impact of prognostic nutritional index on outcomes in patients with Mycobacterium avium complex pulmonary disease. <i>PLoS ONE</i> , <b>2020</b> , 15, e0232714	3.7	2
128	Identification of serum biomarkers for active pulmonary tuberculosis using a targeted metabolomics approach. <i>Scientific Reports</i> , <b>2020</b> , 10, 3825	4.9	24
127	Gene-based diagnosis of tuberculosis with a new-generation pathogen enrichment technique. <i>European Respiratory Journal</i> , <b>2020</b> , 55,	13.6	2
126	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> , <b>2020</b> , 35, 1424-1431	2.5	9
125	Towards Understanding Tuberculosis-Related Issues in North Korea: A Narrative Review of North Korean Literature. <i>Tuberculosis and Respiratory Diseases</i> , <b>2020</b> , 83, 201-210	3.2	2
124	Risk Factors for Predicting Hypoxia in Adult Patients Undergoing Bronchoscopy under Sedation. <i>Tuberculosis and Respiratory Diseases</i> , <b>2020</b> , 83, 276-282	3.2	1
123	Predictors and outcomes of sepsis-induced cardiomyopathy in critically ill patients. <i>Acute and Critical Care</i> , <b>2020</b> , 35, 67-76	2.3	2
122	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> , <b>2020</b> , 35, 24-30	2.3	3
121	Prevalence and Risk Factors of Latent Tuberculosis Infection among Healthcare Workers Using Tuberculin Skin Test and Interferon-Release Assay at a Tertiary Hospital in South Korea. <i>Korean Journal of Healthcare-Associated Infection Control and Prevention</i> , <b>2020</b> , 25, 46-53	0.4	
120	Protocol of a Nationwide Observational Study among Patients with Nontuberculous Mycobacterium Pulmonary Disease in South Korea (NTM-KOREA). <i>Tuberculosis and Respiratory Diseases</i> , <b>2020</b> , 83, 141-146	3.2	

119	Characteristics and Treatment Outcomes of Isoniazid Mono-Resistant Tuberculosis: A Retrospective Study. <i>Yonsei Medical Journal</i> , <b>2020</b> , 61, 1034-1041	3	0
118	Impact of prognostic nutritional index on outcomes in patients with Mycobacterium avium complex pulmonary disease <b>2020</b> , 15, e0232714		
117	Impact of prognostic nutritional index on outcomes in patients with Mycobacterium avium complex pulmonary disease <b>2020</b> , 15, e0232714		
116	Impact of prognostic nutritional index on outcomes in patients with Mycobacterium avium complex pulmonary disease <b>2020</b> , 15, e0232714		
115	Impact of prognostic nutritional index on outcomes in patients with Mycobacterium avium complex pulmonary disease <b>2020</b> , 15, e0232714		
114	Evaluation and treatment of latent tuberculosis infection among healthcare workers in Korea: A multicentre cohort analysis. <i>PLoS ONE</i> , <b>2019</b> , 14, e0222810	3.7	4
113	Delamanid, linezolid, levofloxacin, and pyrazinamide for the treatment of patients with fluoroquinolone-sensitive multidrug-resistant tuberculosis (Treatment Shortening of MDR-TB Using Existing and New Drugs, MDR-END): study protocol for a phase II/III, multicenter, randomized, open-label clinical trial. <i>Trials</i> , <b>2019</b> , 20, 57	2.8	8
112	Mycobacterial Growth Inhibition in South Korean Adults With Latent TB Infection. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 896	8.4	5
111	Prognosis of Small Cell Lung Cancer with Idiopathic Pulmonary Fibrosis: Assessment according to GAP Stage. <i>Journal of Oncology</i> , <b>2019</b> , 2019, 5437390	4.5	8
110	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> , <b>2019</b> , 19, 81	3.5	4
109	Improved Fluoroquinolone-Resistant and Extensively Drug-Resistant Tuberculosis Treatment Outcomes. <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, ofz118	1	7
108	Risk factors and clinical characteristics of Pneumocystis jirovecii pneumonia in lung cancer. <i>Scientific Reports</i> , <b>2019</b> , 9, 2094	4.9	13
107	Thoracic skeletal muscle quantification: low muscle mass is related with worse prognosis in idiopathic pulmonary fibrosis patients. <i>Respiratory Research</i> , <b>2019</b> , 20, 35	7.3	42
106	Prevalence, incidence, and mortality of nontuberculous mycobacterial infection in Korea: a nationwide population-based study. <i>BMC Pulmonary Medicine</i> , <b>2019</b> , 19, 140	3.5	43
105	Associations among Uncertainty, Depression, and Anxiety in Isolated Inpatients. <i>Journal of Korean Academy of Psychiatric and Mental Health Nursing</i> , <b>2019</b> , 28, 216	0.4	1
104	Mortality of patients with chronic obstructive pulmonary disease: a nationwide populationbased cohort study. <i>Korean Journal of Internal Medicine</i> , <b>2019</b> , 34, 1272-1278	2.5	6
103	Clinical characteristics and treatment outcomes of patients with macrolide-resistant Mycobacterium avium complex pulmonary disease: a systematic review and meta-analysis. <i>Respiratory Research</i> , <b>2019</b> , 20, 286	7.3	10
102	The Effects of Retinoic Acid and MAPK Inhibitors on Phosphorylation of Smad2/3 Induced by Transforming Growth Factor $\beta$ . <i>Tuberculosis and Respiratory Diseases</i> , <b>2019</b> , 82, 42-52	3.2	7

101	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> , <b>2018</b> , 8, 1159	4.9	11
100	Urine IP-10 as a biomarker of therapeutic response in patients with active pulmonary tuberculosis. <i>BMC Infectious Diseases</i> , <b>2018</b> , 18, 240	4	7
99	Hemoglobin and mortality in patients with COPD: a nationwide population-based cohort study. <i>International Journal of COPD</i> , <b>2018</b> , 13, 1599-1605	3	13
98	Impact of Cigarette Smoke Exposure on the Lung Fibroblastic Response after Influenza Pneumonia. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2018</b> , 59, 770-781	5.7	9
97	Relationship between depression and lung function in the general population in Korea: a retrospective cross-sectional study. <i>International Journal of COPD</i> , <b>2018</b> , 13, 2207-2213	3	12
96	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> , <b>2018</b> , 58, 519-529	5.7	4
95	Regional differences in the incidence of tuberculosis among patients with newly diagnosed diabetes mellitus. <i>Clinical Respiratory Journal</i> , <b>2018</b> , 12, 1732-1738	1.7	6
94	Prognostic value of pre-transplant mean pulmonary arterial pressure in lung transplant recipients: a single-institution experience. <i>Journal of Thoracic Disease</i> , <b>2018</b> , 10, 1578-1587	2.6	4
93	Serial testing of healthcare workers for latent tuberculosis infection and long-term follow up for development of active tuberculosis. <i>PLoS ONE</i> , <b>2018</b> , 13, e0204035	3.7	6
92	The C-Reactive Protein/Albumin Ratio as a Predictor of Mortality in Critically Ill Patients. <i>Journal of Clinical Medicine</i> , <b>2018</b> , 7,	5.1	45
91	Pneumocystis jirovecii pneumonia (PCP) PCR-negative conversion predicts prognosis of HIV-negative patients with PCP and acute respiratory failure. <i>PLoS ONE</i> , <b>2018</b> , 13, e0206231	3.7	5
90	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> , <b>2018</b> , 13, 2603-2611	3	14
89	Evaluation of the Quality of Care among Hospitalized Adult Patients with Community-Acquired Pneumonia in Korea. <i>Tuberculosis and Respiratory Diseases</i> , <b>2018</b> , 81, 175-186	3.2	2
88	Prevalence and Impact of Diabetes Mellitus Among Patients with Active Pulmonary Tuberculosis in South Korea. <i>Lung</i> , <b>2017</b> , 195, 209-215	2.9	12
87	All-trans retinoic acid attenuates bleomycin-induced pulmonary fibrosis via downregulating EphA2-EphrinA1 signaling. <i>Biochemical and Biophysical Research Communications</i> , <b>2017</b> , 491, 721-726	3.4	13
86	Active Tuberculosis Incidence and Characteristics in Patients Treated with Tumor Necrosis Factor Antagonists According to Latent Tuberculosis Infection. <i>Scientific Reports</i> , <b>2017</b> , 7, 6473	4.9	10
85	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> , <b>2017</b> , 58, 604-612	3	22
84	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> , <b>2017</b> , 26, 234-240 <sup>1</sup>		10

83	Characterization of microbiome in bronchoalveolar lavage fluid of patients with lung cancer comparing with benign mass like lesions. <i>Lung Cancer</i> , <b>2016</b> , 102, 89-95	5.9	137
82	Inhibition of EphA2/EphrinA1 signal attenuates lipopolysaccharide-induced lung injury. <i>Clinical Science</i> , <b>2016</b> , 130, 1993-2003	6.5	16
81	Choice between Levofloxacin and Moxifloxacin and Multidrug-Resistant Tuberculosis Treatment Outcomes. <i>Annals of the American Thoracic Society</i> , <b>2016</b> , 13, 364-70	4.7	25
80	Non-tuberculous mycobacterial lung disease: diagnosis based on computed tomography of the chest. <i>European Radiology</i> , <b>2016</b> , 26, 4449-4456	8	19
79	Antibiotic treatment for nontuberculous mycobacterial lung disease. <i>Expert Review of Respiratory Medicine</i> , <b>2016</b> , 10, 557-68	3.8	23
78	Risk factors for tuberculosis after gastrectomy in gastric cancer. <i>World Journal of Gastroenterology</i> , <b>2016</b> , 22, 2585-91	5.6	6
77	Lethal Hyperammonemia due to Ornithine Transcarbamylase Deficiency in a Patient with Severe Septic Shock. <i>Korean Journal of Critical Care Medicine</i> , <b>2016</b> , 31, 140		
76	Risk factors and outcome of primary graft dysfunction after lung transplantation in Korea. <i>Journal of Thoracic Disease</i> , <b>2016</b> , 8, 3275-3282	2.6	8
75	Relationship between vitamin D-binding protein polymorphisms and blood vitamin D level in Korean patients with COPD. <i>International Journal of COPD</i> , <b>2016</b> , 11, 731-8	3	5
74	Elevated serum CA 19-9 levels in patients with pulmonary nontuberculous mycobacterial disease. <i>Brazilian Journal of Infectious Diseases</i> , <b>2016</b> , 20, 26-32	2.8	9
73	The Risk Factors and Characteristics of COPD Among Nonsmokers in Korea: An Analysis of KNHANES IV and V. <i>Lung</i> , <b>2016</b> , 194, 353-61	2.9	16
72	Adjunctive biomarkers for improving diagnosis of tuberculosis and monitoring therapeutic effects. <i>Journal of Infection</i> , <b>2015</b> , 70, 346-55	18.9	34
71	Factors associated with the quality of life of Korean COPD patients as measured by the EQ-5D. <i>Quality of Life Research</i> , <b>2015</b> , 24, 2549-58	3.7	19
70	Evaluation of antigen-specific immunoglobulin g responses in pulmonary tuberculosis patients and contacts. <i>Journal of Clinical Microbiology</i> , <b>2015</b> , 53, 904-9	9.7	15
69	Diagnostic performance of a cytokine and IFN- $\gamma$ -induced chemokine mRNA assay after Mycobacterium tuberculosis-specific antigen stimulation in whole blood from infected individuals. <i>Journal of Molecular Diagnostics</i> , <b>2015</b> , 17, 90-9	5.1	24
68	Glucagon levels, disease severity, and outcome in severe sepsis. <i>Shock</i> , <b>2015</b> , 43, 563-8	3.4	13
67	EphA2 Receptor Signaling Mediates Inflammatory Responses in Lipopolysaccharide-Induced Lung Injury. <i>Tuberculosis and Respiratory Diseases</i> , <b>2015</b> , 78, 218-26	3.2	16
66	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> , <b>2015</b> , 10, 1559-70	3	14



65	Comparison of CT-Determined Pulmonary Artery Diameter, Aortic Diameter, and Their Ratio in Healthy and Diverse Clinical Conditions. <i>PLoS ONE</i> , <b>2015</b> , 10, e0126646	3.7	22
64	Prognostic Implications of Serum Lipid Metabolism over Time during Sepsis. <i>BioMed Research International</i> , <b>2015</b> , 2015, 789298	3	50
63	Discrimination between active and latent tuberculosis based on ratio of antigen-specific to mitogen-induced IP-10 production. <i>Journal of Clinical Microbiology</i> , <b>2015</b> , 53, 504-10	9.7	38
62	The drug susceptibility profile and inducible resistance to macrolides of <i>Mycobacterium abscessus</i> and <i>Mycobacterium massiliense</i> in Korea. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2015</b> , 81, 107-112	1.9	41
61	Association between genetic variants in the IRGM gene and tuberculosis in a Korean population. <i>Infection</i> , <b>2014</b> , 42, 655-60	5.8	14
60	Efficacy of IP-10 as a biomarker for monitoring tuberculosis treatment. <i>Journal of Infection</i> , <b>2014</b> , 68, 252-8	18.9	32
59	Factors associated with quality of life measured by EQ-5D in patients with nontuberculous mycobacterial pulmonary disease. <i>Quality of Life Research</i> , <b>2014</b> , 23, 2735-41	3.7	12
58	Comparison of methicillin-resistant <i>Staphylococcus aureus</i> community-acquired and healthcare-associated pneumonia. <i>Yonsei Medical Journal</i> , <b>2014</b> , 55, 967-74	3	3
57	Tuberculosis treatment in patients with comorbidities. <i>Tuberculosis and Respiratory Diseases</i> , <b>2014</b> , 76, 257-60	3.2	2
56	A case of occupational hypersensitivity pneumonitis associated with trichloroethylene. <i>Tuberculosis and Respiratory Diseases</i> , <b>2014</b> , 76, 75-9	3.2	6
55	Diagnosis and treatment of multidrug-resistant tuberculosis. <i>Journal of the Korean Medical Association</i> , <b>2014</b> , 57, 27	0.5	2
54	Multifocal micronodular pneumocyte hyperplasia mimicking miliary tuberculosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2014</b> , 189, 225-6	10.2	2
53	Comparison of the tuberculin skin test and interferon- $\gamma$ release assay for the diagnosis of latent tuberculosis infection before kidney transplantation. <i>Infection</i> , <b>2013</b> , 41, 103-10	5.8	39
52	Mycobacterial infections in patients treated with tumor necrosis factor antagonists in South Korea. <i>Lung</i> , <b>2013</b> , 191, 565-71	2.9	33
51	Increased prevalence of self-reported asthma among Korean adults: an analysis of KNHANES I and IV data. <i>Lung</i> , <b>2013</b> , 191, 281-8	2.9	34
50	TGF- $\beta$ T869C polymorphism may affect susceptibility to idiopathic pulmonary fibrosis and disease severity. <i>Lung</i> , <b>2013</b> , 191, 199-205	2.9	25
49	Comparison of levofloxacin versus moxifloxacin for multidrug-resistant tuberculosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2013</b> , 188, 858-64	10.2	55
48	Prediction of methicillin-resistant <i>Staphylococcus aureus</i> in patients with non-nosocomial pneumonia. <i>BMC Infectious Diseases</i> , <b>2013</b> , 13, 370	4	19

47	Risk factors and prognosis of pulmonary complications after endoscopic submucosal dissection for gastric neoplasia. <i>Digestive Diseases and Sciences</i> , <b>2013</b> , 58, 540-6	4	42
46	Standardization of multilocus sequence typing scheme for <i>Mycobacterium abscessus</i> and <i>Mycobacterium massiliense</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2013</b> , 77, 143-9	2.9	15
45	Conversion rates of an interferon- $\gamma$ release assay and the tuberculin skin test in the serial monitoring of healthcare workers. <i>Infection</i> , <b>2013</b> , 41, 511-6	5.8	9
44	Impact of diabetes on treatment outcomes and long-term survival in multidrug-resistant tuberculosis. <i>Respiration</i> , <b>2013</b> , 86, 472-8	3.7	33
43	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. <i>Yonsei Med J</i> 2012;53:931-9. <i>Yonsei Medical Journal</i> , <b>2013</b> , 54, 269	3	
42	Tuberculin skin test and boosted reactions among newly employed healthcare workers: an observational study. <i>PLoS ONE</i> , <b>2013</b> , 8, e64563	3.7	10
41	Pharmacogenomic assessment of outcomes of pemetrexed-treated patients with adenocarcinoma of the lung. <i>Yonsei Medical Journal</i> , <b>2013</b> , 54, 854-64	3	9
40	Endobronchial metastases from extrathoracic malignancy. <i>Yonsei Medical Journal</i> , <b>2013</b> , 54, 403-9	3	20
39	Questionable role of interferon- $\gamma$ assays for smear-negative pulmonary TB in immunocompromised patients. <i>Journal of Infection</i> , <b>2012</b> , 64, 188-96	18.9	23
38	Poor correlation between tuberculin skin tests and interferon- $\gamma$ assays in close contacts of patients with multidrug-resistant tuberculosis. <i>Respirology</i> , <b>2012</b> , 17, 1125-30	3.6	6
37	Efficacy of inducible protein 10 as a biomarker for the diagnosis of tuberculosis. <i>International Journal of Infectious Diseases</i> , <b>2012</b> , 16, e855-9	10.5	30
36	Changing epidemiology of nontuberculous mycobacterial lung disease in South Korea. <i>Scandinavian Journal of Infectious Diseases</i> , <b>2012</b> , 44, 733-8		49
35	The responses of multiple cytokines following incubation of whole blood from TB patients, latently infected individuals and controls with the TB antigens ESAT-6, CFP-10 and TB7.7. <i>Scandinavian Journal of Immunology</i> , <b>2012</b> , 76, 580-6	3.4	26
34	Poor prediction of potentially drug-resistant pathogens using current criteria of health care-associated pneumonia. <i>Respiratory Medicine</i> , <b>2012</b> , 106, 1311-9	4.6	30
33	Risk factors for occurrence and 30-day mortality for carbapenem-resistant <i>Acinetobacter baumannii</i> bacteremia in an intensive care unit. <i>Journal of Korean Medical Science</i> , <b>2012</b> , 27, 939-47	4.7	25
32	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> , <b>2012</b> , 73, 210-8	3.2	36
31	EGFR polymorphism as a predictor of clinical outcome in advanced lung cancer patients treated with EGFR-TKI. <i>Yonsei Medical Journal</i> , <b>2012</b> , 53, 1128-35	3	19
30	Elevated serum C-reactive protein as a prognostic marker in small cell lung cancer. <i>Yonsei Medical Journal</i> , <b>2012</b> , 53, 111-7	3	47



29	Sarcoidosis presenting with massive pleural effusion and elevated serum and pleural fluid carbohydrate antigen-125 levels. <i>Tuberculosis and Respiratory Diseases</i> , <b>2012</b> , 73, 320-4	3.2	5
28	Efficacy and toxicity of belotecan for relapsed or refractory small cell lung cancer patients. <i>Journal of Thoracic Oncology</i> , <b>2012</b> , 7, 731-6	8.9	14
27	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> , <b>2011</b> , 70, 324-9	2.9	15
26	A Case of Prothionamide Induced Hepatitis on Patient with Multi-Drug Resistant Pulmonary Tuberculosis. <i>Tuberculosis and Respiratory Diseases</i> , <b>2011</b> , 70, 251	3.2	1
25	Caplan's Syndrome Presenting as Multiple Pulmonary Nodules. <i>Tuberculosis and Respiratory Diseases</i> , <b>2011</b> , 70, 150	3.2	1
24	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> , <b>2011</b> , 2, 685-691	3.1	28
23	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> , <b>2011</b> , 26, 241-8	4	10
22	Delta neutrophil index as an early marker of disease severity in critically ill patients with sepsis. <i>BMC Infectious Diseases</i> , <b>2011</b> , 11, 299	4	87
21	Healthcare-associated pneumonia among hospitalized patients in a Korean tertiary hospital. <i>BMC Infectious Diseases</i> , <b>2011</b> , 11, 61	4	47
20	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> , <b>2011</b> , 36, 109-14	3.4	16
19	Utility of Routine Culture for Tuberculosis from Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration in a Tuberculosis Endemic Country. <i>Tuberculosis and Respiratory Diseases</i> , <b>2011</b> , 71, 408	3.2	
18	A Case of Pneumonia with Septic Shock Due to <i>Nocardia farcinia</i> in Liver Transplant Patient. <i>Tuberculosis and Respiratory Diseases</i> , <b>2010</b> , 69, 469	3.2	2
17	Bilioptysis Caused by Bronchobiliary Fistula Secondary to Sclerosing Therapy of Liver Cyst. <i>Tuberculosis and Respiratory Diseases</i> , <b>2010</b> , 69, 119	3.2	2
16	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> , <b>2010</b> , 42, 672-8		24
15	Dose effect of cigarette smoking on frequency and spectrum of epidermal growth factor receptor gene mutations in Korean patients with non-small cell lung cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2010</b> , 136, 1937-44	4.9	25
14	Risk factors for multi-drug resistant <i>Acinetobacter baumannii</i> bacteremia in patients with colonization in the intensive care unit. <i>BMC Infectious Diseases</i> , <b>2010</b> , 10, 228	4	90
13	Severe pulmonary adverse effects in lymphoma patients treated with cyclophosphamide, doxorubicin, vincristine, and prednisone (CHOP) regimen plus rituximab. <i>Korean Journal of Internal Medicine</i> , <b>2010</b> , 25, 86-92	2.5	24
12	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> , <b>2010</b> , 25, 37		3

11	Non-tuberculous Mycobacterial Lung Disease Presenting as a Solitary Pulmonary Nodule. <i>Tuberculosis and Respiratory Diseases</i> , <b>2010</b> , 69, 43	3.2	
10	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> , <b>2009</b> , 66, 482	3.2	
9	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> , <b>2009</b> , 9, 207	4	62
8	Association between the -159C/T CD14 gene polymorphism and tuberculosis in a Korean population. <i>FEMS Immunology and Medical Microbiology</i> , <b>2009</b> , 57, 229-35		16
7	A Case of Squamous Cell Carcinomatous Lung Abscess with Multiple Metastatic Abscesses. <i>Tuberculosis and Respiratory Diseases</i> , <b>2009</b> , 66, 390	3.2	1
6	Role of C-reactive protein and procalcitonin in differentiation of tuberculosis from bacterial community acquired pneumonia. <i>Korean Journal of Internal Medicine</i> , <b>2009</b> , 24, 337-42	2.5	38
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4	Usefulness of whole-blood interferon-gamma assay and interferon-gamma enzyme-linked immunospot assay in the diagnosis of active pulmonary tuberculosis. <i>Chest</i> , <b>2007</b> , 132, 959-65	5.3	99
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1	Discrepancy between the tuberculin skin test and the whole-blood interferon gamma assay for the diagnosis of latent tuberculosis infection in an intermediate tuberculosis-burden country. <i>JAMA - Journal of the American Medical Association</i> , <b>2005</b> , 293, 2756-61	27.4	307