

List of Publications by Citations

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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.

251 papers	6,623 citations	39 h-index	73 g-index
265 ext. papers	8,256 ext. citations	5.2 avg, IF	5.65 L-index

#	Paper	IF	Citations
251	The Role of Chest Imaging in Patient Management during the COVID-19 Pandemic: A Multinational Consensus Statement from the Fleischner Society. <i>Radiology</i> , 2020 , 296, 172-180	20.5	471
250	The Role of Chest Imaging in Patient Management During the COVID-19 Pandemic: A Multinational Consensus Statement From the Fleischner Society. <i>Chest</i> , 2020 , 158, 106-116	5.3	384
249	Multidrug resistant pulmonary tuberculosis treatment regimens and patient outcomes: an individual patient data meta-analysis of 9,153 patients. <i>PLoS Medicine</i> , 2012 , 9, e1001300	11.6	348
248	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> , 2005 , 293, 2756-61	27.4	307
247	Treatment correlates of successful outcomes in pulmonary multidrug-resistant tuberculosis: an individual patient data meta-analysis. <i>Lancet, The</i> , 2018 , 392, 821-834	40	281
246	Genetic loci associated with chronic obstructive pulmonary disease overlap with loci for lung function and pulmonary fibrosis. <i>Nature Genetics</i> , 2017 , 49, 426-432	36.3	201
245	Impact of extensive drug resistance on treatment outcomes in non-HIV-infected patients with multidrug-resistant tuberculosis. <i>Clinical Infectious Diseases</i> , 2007 , 45, 1290-5	11.6	176
244	Development and Validation of a Deep Learning-Based Automated Detection Algorithm for Major Thoracic Diseases on Chest Radiographs. <i>JAMA Network Open</i> , 2019 , 2, e191095	10.4	146
243	Genetic landscape of chronic obstructive pulmonary disease identifies heterogeneous cell-type and phenotype associations. <i>Nature Genetics</i> , 2019 , 51, 494-505	36.3	119
242	Amikacin Liposome Inhalation Suspension for Treatment-Refractory Lung Disease Caused by Complex (CONVERT). A Prospective, Open-Label, Randomized Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 198, 1559-1569	10.2	117
241	Use of inhaled corticosteroids and the risk of tuberculosis. <i>Thorax</i> , 2013 , 68, 1105-13	7.3	103
240	Usefulness of whole-blood interferon-gamma assay and interferon-gamma enzyme-linked immunospot assay in the diagnosis of active pulmonary tuberculosis. <i>Chest</i> , 2007 , 132, 959-65	5.3	99
239	Genetic susceptibility in tuberculosis. <i>Respirology</i> , 2010 , 15, 241-56	3.6	97
238	Clinical significance of a solitary ground-glass opacity (GGO) lesion of the lung detected by chest CT. <i>Lung Cancer</i> , 2007 , 55, 67-73	5.9	95
237	Achievements in and Challenges of Tuberculosis Control in South Korea. <i>Emerging Infectious Diseases</i> , 2015 , 21, 1913-20	10.2	91
236	The prevalence and evolution of anemia associated with tuberculosis. <i>Journal of Korean Medical Science</i> , 2006 , 21, 1028-32	4.7	91
235	Progression and Treatment Outcomes of Lung Disease Caused by Mycobacterium abscessus and Mycobacterium massiliense. <i>Clinical Infectious Diseases</i> , 2017 , 64, 301-308	11.6	83

234	Development and Validation of a Deep Learning-based Automatic Detection Algorithm for Active Pulmonary Tuberculosis on Chest Radiographs. <i>Clinical Infectious Diseases</i> , 2019 , 69, 739-747	11.6	75
233	The prevalence of pulmonary parenchymal tuberculosis in patients with tuberculous pleuritis. <i>Chest</i> , 2006 , 129, 1253-8	5.3	73
232	Treatment Outcomes of Mycobacterium avium Complex Lung Disease: A Systematic Review and Meta-analysis. <i>Clinical Infectious Diseases</i> , 2017 , 65, 1077-1084	11.6	72
231	pulmonary disease: individual patient data meta-analysis. <i>European Respiratory Journal</i> , 2019 , 54,	13.6	71
230	A microsatellite polymorphism in intron 2 of human Toll-like receptor 2 gene: functional implications and racial differences. <i>FEMS Immunology and Medical Microbiology</i> , 2004 , 40, 163-9		63
229	Lung cancer risk among patients with combined pulmonary fibrosis and emphysema. <i>Respiratory Medicine</i> , 2014 , 108, 524-30	4.6	62
228	Treatment and outcomes in children with multidrug-resistant tuberculosis: A systematic review and individual patient data meta-analysis. <i>PLoS Medicine</i> , 2018 , 15, e1002591	11.6	61
227	The role of chest CT scanning in TB outbreak investigation. <i>Chest</i> , 2010 , 137, 1057-64	5.3	57
226	Solid-organ malignancy as a risk factor for tuberculosis. <i>Respirology</i> , 2008 , 13, 413-9	3.6	57
225	Comparison of levofloxacin versus moxifloxacin for multidrug-resistant tuberculosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013 , 188, 858-64	10.2	55
224	Clinical characteristics of tuberculosis in patients with liver cirrhosis. <i>Respirology</i> , 2007 , 12, 401-5	3.6	51
223	Incidence and risk factors of steroid-induced diabetes in patients with respiratory disease. <i>Journal of Korean Medical Science</i> , 2011 , 26, 264-7	4.7	50
222	Increased CA 19-9 level in patients without malignant disease. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009 , 47, 750-4	5.9	49
221	Impact of outdoor air pollution on the incidence of tuberculosis in the Seoul metropolitan area, South Korea. <i>Korean Journal of Internal Medicine</i> , 2014 , 29, 183-90	2.5	49
220	Surgery as an Adjunctive Treatment for Multidrug-Resistant Tuberculosis: An Individual Patient Data Metaanalysis. <i>Clinical Infectious Diseases</i> , 2016 , 62, 887-895	11.6	45
219	Impact of chronic obstructive pulmonary disease on the mortality of patients with non-small-cell lung cancer. <i>Journal of Thoracic Oncology</i> , 2014 , 9, 812-7	8.9	45
218	Monthly follow-ups of interferon- γ release assays among health-care workers in contact with patients with TB. <i>Chest</i> , 2012 , 142, 1461-1468	5.3	45
217	Clinical characteristics and treatment responses of tuberculosis in patients with malignancy receiving anticancer chemotherapy. <i>Chest</i> , 2005 , 128, 2218-22	5.3	44

216	Prognostic significance of initial platelet counts and fibrinogen level in advanced non-small cell lung cancer. <i>Journal of Korean Medical Science</i> , 2014 , 29, 507-11	4.7	43
215	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> , 2015 , 81, 107-119	4.9	41
214	Diagnostic accuracy and turnaround time of the Xpert MTB/RIF assay in routine clinical practice. <i>PLoS ONE</i> , 2013 , 8, e77456	3.7	40
213	Prevalence of and risk factors for postoperative pulmonary complications after lung cancer surgery in patients with early-stage COPD. <i>International Journal of COPD</i> , 2016 , 11, 1317-26	3	40
212	Prognostic factors of <i>Pneumocystis jirovecii</i> pneumonia in patients without HIV infection. <i>Journal of Infection</i> , 2014 , 69, 88-95	18.9	39
211	Serial interferon-gamma release assays during treatment of active tuberculosis in young adults. <i>BMC Infectious Diseases</i> , 2010 , 10, 300	4	39
210	Genetic Association and Risk Scores in a Chronic Obstructive Pulmonary Disease Meta-analysis of 16,707 Subjects. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2017 , 57, 35-46	5.7	37
209	Exome Array Analysis Identifies a Common Variant in IL27 Associated with Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 194, 48-57	10.2	37
208	Postoperative pulmonary complications after surgery in patients with interstitial lung disease. <i>Respiration</i> , 2014 , 87, 287-93	3.7	37
207	Validation of the GAP score in Korean patients with idiopathic pulmonary fibrosis. <i>Chest</i> , 2015 , 147, 430-437	4.37	36
206	Association between microsatellite polymorphisms in intron II of the human Toll-like receptor 2 gene and nontuberculous mycobacterial lung disease in a Korean population. <i>Human Immunology</i> , 2008 , 69, 572-6	2.3	36
205	Inhaled corticosteroid use and risks of lung cancer and laryngeal cancer. <i>Respiratory Medicine</i> , 2013 , 107, 1222-33	4.6	35
204	Risk factors of postoperative pneumonia after lung cancer surgery. <i>Journal of Korean Medical Science</i> , 2011 , 26, 979-84	4.7	35
203	The interval between initiation of anti-tuberculosis treatment in patients with culture-positive pulmonary tuberculosis and receipt of drug-susceptibility test results. <i>Journal of Korean Medical Science</i> , 2007 , 22, 26-9	4.7	34
202	Interferon-gamma receptor 1 promoter polymorphisms: population distribution and functional implications. <i>Clinical Immunology</i> , 2004 , 112, 113-9	9	34
201	Development and application of multiprobe real-time PCR method targeting the hsp65 gene for differentiation of <i>Mycobacterium</i> species from isolates and sputum specimens. <i>Journal of Clinical Microbiology</i> , 2010 , 48, 3073-80	9.7	30
200	Clinical significance of mTOR, ZEB1, ROCK1 expression in lung tissues of pulmonary fibrosis patients. <i>BMC Pulmonary Medicine</i> , 2014 , 14, 168	3.5	29
199	Contamination rates between smart cell phones and non-smart cell phones of healthcare workers. <i>Journal of Hospital Medicine</i> , 2013 , 8, 144-7	2.7	29

198	How medical education survives and evolves during COVID-19: Our experience and future direction. <i>PLoS ONE</i> , 2020 , 15, e0243958	3.7	29
197	Factors associated with recurrence in patients with curatively resected stage I-II lung cancer. <i>Lung Cancer</i> , 2011 , 73, 222-9	5.9	28
196	Lack of an association between interleukin-12 receptor beta1 polymorphisms and tuberculosis in Koreans. <i>Respiration</i> , 2005 , 72, 365-8	3.7	28
195	The effect of diabetes control status on treatment response in pulmonary tuberculosis: a prospective study. <i>Thorax</i> , 2017 , 72, 263-270	7.3	27
194	Characteristics associated with progression in patients with of nontuberculous mycobacterial lung disease : a prospective cohort study. <i>BMC Pulmonary Medicine</i> , 2017 , 17, 5	3.5	27
193	Cost of treatment for multidrug-resistant tuberculosis in South Korea. <i>Respirology</i> , 2006 , 11, 793-8	3.6	27
192	Comparison of the Sensitivity of QuantiFERON-TB Gold In-Tube and T-SPOT.TB According to Patient Age. <i>PLoS ONE</i> , 2016 , 11, e0156917	3.7	27
191	Serial interferon-gamma release assays after chemoprophylaxis in a tuberculosis outbreak cohort. <i>Infection</i> , 2012 , 40, 431-5	5.8	26
190	Positive tuberculin skin test or interferon-gamma release assay in patients with radiographic lesion suggesting old healed tuberculosis. <i>Journal of Korean Medical Science</i> , 2012 , 27, 761-6	4.7	26
189	Antituberculosis drug-induced liver injury in chronic hepatitis and cirrhosis. <i>Journal of Infection</i> , 2010 , 61, 323-9	18.9	26
188	Choice between Levofloxacin and Moxifloxacin and Multidrug-Resistant Tuberculosis Treatment Outcomes. <i>Annals of the American Thoracic Society</i> , 2016 , 13, 364-70	4.7	25
187	Responsiveness to inhaled corticosteroid treatment in patients with asthma-chronic obstructive pulmonary disease overlap syndrome. <i>Annals of Allergy, Asthma and Immunology</i> , 2014 , 113, 652-7	3.2	25
186	Mycobacterium kansasii pulmonary diseases in Korea. <i>Journal of Korean Medical Science</i> , 2005 , 20, 957-60.	4.7	25
185	Proportion and clinical features of never-smokers with non-small cell lung cancer. <i>Chinese Journal of Cancer</i> , 2017 , 36, 20		23
184	Inhaled bronchodilators and the risk of tachyarrhythmias. <i>International Journal of Cardiology</i> , 2015 , 190, 133-9	3.2	23
183	The relationship between chronic obstructive pulmonary disease and comorbidities: a cross-sectional study using data from KNHANES 2010-2012. <i>Respiratory Medicine</i> , 2015 , 109, 96-104	4.6	23
182	Relationship between plasma matrix metalloproteinase levels, pulmonary function, bronchodilator response, and emphysema severity. <i>International Journal of COPD</i> , 2016 , 11, 1129-37	3	23
181	The clinical implications of bronchoscopy in hemoptysis patients with no explainable lesions in computed tomography. <i>Respiratory Medicine</i> , 2012 , 106, 413-9	4.6	22

180	Effect of COVID-19 on Tuberculosis Notification, South Korea. <i>Emerging Infectious Diseases</i> , 2020 , 26, 2506-2508	10.2	22
179	Multivariate analysis of prognostic factors in patients with pulmonary actinomycosis. <i>BMC Infectious Diseases</i> , 2014 , 14, 10	4	21
178	Impact of visceral adiposity measured by abdominal computed tomography on pulmonary function. <i>Journal of Korean Medical Science</i> , 2011 , 26, 771-7	4.7	21
177	Bronchial washing yield before and after forceps biopsy in patients with endoscopically visible lung cancers. <i>Respirology</i> , 2007 , 12, 277-82	3.6	21
176	Adequacy Criteria of Rapid On-Site Evaluation for Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration: A Simple Algorithm to Assess the Adequacy of ROSE. <i>Annals of Thoracic Surgery</i> , 2016 , 101, 444-50	2.7	20
175	Retrospective comparison of levofloxacin and moxifloxacin on multidrug-resistant tuberculosis treatment outcomes. <i>Korean Journal of Internal Medicine</i> , 2011 , 26, 153-9	2.5	20
174	Non-tuberculous mycobacterial lung disease: diagnosis based on computed tomography of the chest. <i>European Radiology</i> , 2016 , 26, 4449-4456	8	19
173	Vitamin D deficiency and changes in serum vitamin D levels with treatment among tuberculosis patients in South Korea. <i>Respirology</i> , 2012 , 17, 808-13	3.6	18
172	Phenotypic, immunologic, and clinical characteristics of patients with nontuberculous mycobacterial lung disease in Korea. <i>BMC Infectious Diseases</i> , 2013 , 13, 558	4	18
171	The incidence and clinical implication of sputum with positive acid-fast bacilli smear but negative in mycobacterial culture in a tertiary referral hospital in South Korea. <i>Journal of Korean Medical Science</i> , 2008 , 23, 767-71	4.7	18
170	Impact of smoking on mortality of patients with non-small cell lung cancer. <i>Thoracic Cancer</i> , 2014 , 5, 43-9.2	3.2	17
169	Bacterial yield from quantitative cultures of bronchoalveolar lavage fluid in patients with pneumonia on antimicrobial therapy. <i>Korean Journal of Internal Medicine</i> , 2012 , 27, 156-62	2.5	17
168	Efficacy of Treatment for Latent Tuberculosis in Patients Undergoing Treatment with a Tumor Necrosis Factor Antagonist. <i>Annals of the American Thoracic Society</i> , 2017 , 14, 690-697	4.7	16
167	(18)F-FDG positron-emission tomography/computed tomography findings of radiographic lesions suggesting old healed tuberculosis. <i>Journal of Korean Medical Science</i> , 2014 , 29, 386-91	4.7	16
166	Adverse pulmonary reactions associated with the use of monoclonal antibodies in cancer patients. <i>Respiratory Medicine</i> , 2012 , 106, 443-50	4.6	16
165	Treatment response and long term follow-up results of nonspecific interstitial pneumonia. <i>Journal of Korean Medical Science</i> , 2012 , 27, 661-7	4.7	16
164	Isolation of multiple nontuberculous mycobacteria species in the same patients. <i>International Journal of Infectious Diseases</i> , 2011 , 15, e795-8	10.5	16
163	Association between the -159C/T CD14 gene polymorphism and tuberculosis in a Korean population. <i>FEMS Immunology and Medical Microbiology</i> , 2009 , 57, 229-35		16

162	Active pulmonary tuberculosis and latent tuberculosis infection among homeless people in Seoul, South Korea: a cross-sectional study. <i>BMC Public Health</i> , 2013 , 13, 720	4.1	15
161	Standardization of multilocus sequence typing scheme for <i>Mycobacterium abscessus</i> and <i>Mycobacterium massiliense</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2013 , 77, 143-9	2.9	15
160	Impact of parenchymal tuberculosis sequelae on mediastinal lymph node staging in patients with lung cancer. <i>Journal of Korean Medical Science</i> , 2011 , 26, 67-70	4.7	15
159	Detection of primary sites in unknown primary tumors using FDG-PET or FDG-PET/CT. <i>BMC Research Notes</i> , 2011 , 4, 56	2.3	15
158	Clinical characteristics and risk factors for nosocomial candidemia in medical intensive care units: experience in a single hospital in Korea for 6.6 years. <i>Journal of Korean Medical Science</i> , 2010 , 25, 671-6	4.7	15
157	Response to empirical anti-tuberculosis treatment in patients with sputum smear-negative presumptive pulmonary tuberculosis. <i>Respiration</i> , 2005 , 72, 369-74	3.7	15
156	Age-related annual decline of lung function in patients with COPD. <i>International Journal of COPD</i> , 2016 , 11, 51-60	3	14
155	Substitution of ethambutol with linezolid during the intensive phase of treatment of pulmonary tuberculosis: a prospective, multicentre, randomised, open-label, phase 2 trial. <i>Lancet Infectious Diseases</i> , 2019 , 19, 46-55	25.5	14
154	Serum Uric Acid Level as a Prognostic Marker in Patients With Acute Respiratory Distress Syndrome. <i>Journal of Intensive Care Medicine</i> , 2019 , 34, 404-410	3.3	14
153	Adjuvant interferon- γ treatment in two cases of refractory tuberculosis of the brain. <i>Clinical Neurology and Neurosurgery</i> , 2012 , 114, 732-4	2	13
152	Prevalence and its predictors of extrapulmonary involvement in patients with pulmonary tuberculosis. <i>Journal of Korean Medical Science</i> , 2009 , 24, 237-41	4.7	13
151	Microarray analysis of gene expression associated with extrapulmonary dissemination of tuberculosis. <i>Respirology</i> , 2006 , 11, 557-65	3.6	13
150	A case of melioidosis presenting as migrating pulmonary infiltration: the first case in Korea. <i>Journal of Korean Medical Science</i> , 2005 , 20, 139-42	4.7	13
149	Effect of Verbal Empathy and Touch on Anxiety Relief in Patients Undergoing Flexible Bronchoscopy: Can Empathy Reduce Patients' Anxiety?. <i>Respiration</i> , 2016 , 92, 380-388	3.7	13
148	Clinical implication of protease-activated receptor-2 in idiopathic pulmonary fibrosis. <i>Respiratory Medicine</i> , 2013 , 107, 256-62	4.6	12
147	Culture conversion rate at 2 months of treatment according to diagnostic methods among patients with culture-positive pulmonary tuberculosis. <i>PLoS ONE</i> , 2014 , 9, e103768	3.7	12
146	Outcome of patients with connective tissue disease requiring intensive care for respiratory failure. <i>Rheumatology International</i> , 2012 , 32, 3353-8	3.6	12
145	Clinical implication of microscopic anthracotic pigment in mediastinal staging of non-small cell lung cancer by endobronchial ultrasound-guided transbronchial needle aspiration. <i>Journal of Korean Medical Science</i> , 2013 , 28, 550-4	4.7	12

144	Costs for 5-year lung cancer survivors in a tertiary care hospital in South Korea. <i>Lung Cancer</i> , 2010 , 68, 299-304	5.9	12
143	Clinical significance of non-diagnostic pathology results from percutaneous transthoracic needle lung biopsy: experience of a tertiary hospital without an on-site cytopathologist. <i>Respirology</i> , 2009 , 14, 1042-50	3.6	12
142	The additional role of Xpert MTB/RIF in the diagnosis of intrathoracic tuberculous lymphadenitis. <i>Journal of Infection and Chemotherapy</i> , 2017 , 23, 381-384	2.2	11
141	Frequency and clinical implications of the isolation of rare nontuberculous mycobacteria. <i>BMC Infectious Diseases</i> , 2015 , 15, 9	4	11
140	Whole genome sequencing of Nontuberculous Mycobacterium (NTM) isolates from sputum specimens of co-habiting patients with NTM pulmonary disease and NTM isolates from their environment. <i>BMC Genomics</i> , 2020 , 21, 322	4.5	11
139	Interim outcomes of delamanid for the treatment of MDR- and XDR-TB in South Korea. <i>Journal of Antimicrobial Chemotherapy</i> , 2018 , 73, 503-508	5.1	11
138	Effect of drug resistance on negative conversion of sputum culture in patients with pulmonary tuberculosis. <i>International Journal of Infectious Diseases</i> , 2016 , 42, 64-68	10.5	11
137	Respiratory virus of severe pneumonia in South Korea: Prevalence and clinical implications. <i>PLoS ONE</i> , 2018 , 13, e0198902	3.7	11
136	Prognostic value of central venous oxygen saturation and blood lactate levels measured simultaneously in the same patients with severe systemic inflammatory response syndrome and severe sepsis. <i>Lung</i> , 2014 , 192, 435-40	2.9	11
135	Spontaneous regression of squamous cell lung cancer. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013 , 188, e5-6	10.2	11
134	Prevalence and global initiative for chronic obstructive lung disease group distribution of chronic obstructive pulmonary disease detected by preoperative pulmonary function test. <i>PLoS ONE</i> , 2015 , 10, e0115787	3.7	11
133	Computed tomography features of extensively drug-resistant pulmonary tuberculosis in non-HIV-infected patients. <i>Journal of Computer Assisted Tomography</i> , 2010 , 34, 559-63	2.2	11
132	Tuberculosis among dislocated North Koreans entering Republic of Korea since 1999. <i>Journal of Korean Medical Science</i> , 2007 , 22, 963-7	4.7	11
131	Bleeding complications in critically ill patients with liver cirrhosis. <i>Korean Journal of Internal Medicine</i> , 2016 , 31, 288-95	2.5	11
130	Serum activin-A as a predictive and prognostic marker in critically ill patients with sepsis. <i>Respirology</i> , 2016 , 21, 891-7	3.6	11
129	Final treatment outcomes of delamanid-containing regimens in patients with MDR-/XDR-TB in South Korea. <i>European Respiratory Journal</i> , 2019 , 54,	13.6	11
128	Minimal Inhibitory Concentration of Clofazimine Among Clinical Isolates of Nontuberculous Mycobacteria and Its Impact on Treatment Outcome. <i>Chest</i> , 2021 , 159, 517-523	5.3	11
127	Effect of airflow limitation on acute exacerbations in patients with destroyed lungs by tuberculosis. <i>Journal of Korean Medical Science</i> , 2015 , 30, 737-42	4.7	10

126	Recurrence after successful treatment among patients with multidrug-resistant tuberculosis. <i>International Journal of Tuberculosis and Lung Disease</i> , 2011 , 15, 1331-3	2.1	10
125	Clinical characteristics of pulmonary embolism with underlying malignancy. <i>Korean Journal of Internal Medicine</i> , 2010 , 25, 66-70	2.5	10
124	Effect of matrix metalloproteinase-9 -1562C/T gene polymorphism on manifestations of pulmonary tuberculosis. <i>Tuberculosis</i> , 2009 , 89, 68-70	2.6	10
123	Alpha-antitrypsin genotypes in Korean patients with chronic obstructive pulmonary disease. <i>Respirology</i> , 2005 , 10, 223-8	3.6	10
122	Impact of GOLD groups of chronic pulmonary obstructive disease on surgical complications. <i>International Journal of COPD</i> , 2016 , 11, 281-7	3	10
121	Role of ethambutol and rifampicin in the treatment of Mycobacterium avium complex pulmonary disease. <i>BMC Pulmonary Medicine</i> , 2019 , 19, 212	3.5	10
120	Interim treatment outcomes in multidrug-resistant tuberculosis using bedaquiline and/or delamanid in South Korea. <i>Respiratory Medicine</i> , 2020 , 167, 105956	4.6	9
119	Pulmonary infection caused by Mycobacterium conceptionense. <i>Emerging Infectious Diseases</i> , 2012 , 18, 174-6	10.2	9
118	Radiological and clinical characteristics of a military outbreak of pandemic H1N1 2009 influenza virus infection. <i>Korean Journal of Radiology</i> , 2010 , 11, 417-24	6.9	9
117	Radiographic improvement and its predictors in patients with pulmonary tuberculosis. <i>International Journal of Infectious Diseases</i> , 2009 , 13, e371-6	10.5	9
116	Differentiation of mycobacteria in sputa by duplex polymerase chain reaction for mycobacterial hsp65 gene. <i>Diagnostic Microbiology and Infectious Disease</i> , 2008 , 62, 193-8	2.9	9
115	Lack of association between matrix metalloproteinase 8 promoter polymorphism and bronchiectasis in Koreans. <i>Journal of Korean Medical Science</i> , 2007 , 22, 667-71	4.7	9
114	Latent tuberculosis infection in a military setting diagnosed by whole-blood interferon-gamma assay. <i>Respirology</i> , 2007 , 12, 898-901	3.6	9
113	Evolution of an intronic microsatellite polymorphism in Toll-like receptor 2 among primates. <i>Immunogenetics</i> , 2006 , 58, 740-5	3.2	9
112	Clinical characteristics and treatment responses of patients who developed tuberculosis following use of a tumor necrosis factor- α inhibitor. <i>Korean Journal of Internal Medicine</i> , 2013 , 28, 174-9	2.5	9
111	Chronic obstructive pulmonary disease (COPD) assessment test scores corresponding to modified Medical Research Council grades among COPD patients. <i>Korean Journal of Internal Medicine</i> , 2015 , 30, 629-37	2.5	9
110	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> , 2019 , 20, 57	2.8	8
109	Analysis of Fifty Hotspot Mutations of Lung Squamous Cell Carcinoma in Never-smokers. <i>Journal of Korean Medical Science</i> , 2017 , 32, 415-420	4.7	8

108	Risk of hospital admission or emergency room visit for pneumonia in patients using respiratory inhalers: a case-crossover study. <i>Respirology</i> , 2013 , 18, 1116-27	3.6	8
107	Bronchiolitis obliterans organizing pneumonia in Korea. <i>Respirology</i> , 1998 , 3, 187-91	3.6	8
106	Treatment of Latent Tuberculosis Infection in Korea. <i>Tuberculosis and Respiratory Diseases</i> , 2008 , 65, 79	3.2	8
105	A case of human pulmonary dirofilariasis in a 48-year-old Korean man. <i>Korean Journal of Parasitology</i> , 2013 , 51, 569-72	1.7	8
104	BACES Score for Predicting Mortality in Nontuberculous Mycobacterial Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 , 203, 230-236	10.2	8
103	Implication of species change of Nontuberculous Mycobacteria during or after treatment. <i>BMC Pulmonary Medicine</i> , 2017 , 17, 213	3.5	7
102	Effect of inhalers on the development of haemoptysis in patients with non-cystic fibrosis bronchiectasis. <i>International Journal of Tuberculosis and Lung Disease</i> , 2014 , 18, 363-70	2.1	7
101	Inhaled bronchodilators and acute myocardial infarction: a nested case-control study. <i>Scientific Reports</i> , 2017 , 7, 17915	4.9	7
100	Clinical effects of gemifloxacin on the delay of tuberculosis treatment. <i>Journal of Korean Medical Science</i> , 2013 , 28, 378-82	4.7	7
99	Aetiologies and outcomes of diffuse alveolar haemorrhage presenting as acute respiratory failure of uncertain cause. <i>Respirology</i> , 2009 , 14, 290-4	3.6	7
98	The Effectiveness and Safety of Fluoroquinolone-Containing Regimen as a First-Line Treatment for Drug-Sensitive Pulmonary Tuberculosis: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2016 , 11, e0159827	3.7	7
97	Patient-Centeredness during In-Depth Consultation in the Outpatient Clinic of a Tertiary Hospital in Korea: Paradigm Shift from Disease to Patient. <i>Journal of Korean Medical Science</i> , 2019 , 34, e119	4.7	7
96	Amikacin Liposome Inhalation Suspension for Complex Lung Disease: A 12-Month Open-Label Extension Clinical Trial. <i>Annals of the American Thoracic Society</i> , 2021 , 18, 1147-1157	4.7	7
95	Substitution of ethambutol with linezolid during the intensive phase of treatment of pulmonary tuberculosis: study protocol for a prospective, multicenter, randomized, open-label, phase II trial. <i>Trials</i> , 2017 , 18, 68	2.8	6
94	Longitudinal changes in health-related quality of life according to clinical course among patients with non-tuberculous mycobacterial pulmonary disease: a prospective cohort study. <i>BMC Pulmonary Medicine</i> , 2020 , 20, 126	3.5	6
93	Incidence of Fever Following Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration. <i>Tuberculosis and Respiratory Diseases</i> , 2017 , 80, 45-51	3.2	6
92	Etiquette for medical studentsTemail communication with faculty members: a single-institution study. <i>BMC Medical Education</i> , 2016 , 16, 129	3.3	6
91	Submillisievert Computed Tomography of the Chest in Contact Investigation for Drug-Resistant Tuberculosis. <i>Journal of Korean Medical Science</i> , 2017 , 32, 1779-1783	4.7	6

90	Medical Thoracoscopy in Pleural Disease: Experience from a One-Center Study. <i>Tuberculosis and Respiratory Diseases</i> , 2017 , 80, 194-200	3.2	6
89	Healthcare utilisation by pregnant patients with asthma in South Korea: a cohort study using nationwide claims data. <i>BMJ Open</i> , 2015 , 5, e008416	3	6
88	Poor correlation between tuberculin skin tests and interferon- γ assays in close contacts of patients with multidrug-resistant tuberculosis. <i>Respirology</i> , 2012 , 17, 1125-30	3.6	6
87	Lack of association between the microsatellite polymorphism in intron 2 of human Toll-like receptor 2 gene and bronchiectasis among Koreans. <i>Respirology</i> , 2007 , 12, 49-53	3.6	6
86	Treatment Outcomes and Prognostic Factors in Patients with Multidrug-Resistant Tuberculosis in Korean Private Hospitals. <i>Tuberculosis and Respiratory Diseases</i> , 2010 , 69, 95	3.2	6
85	Aminoglycosides and Capreomycin in the Treatment of Multidrug-resistant Tuberculosis: Individual Patient Data Meta-analysis of 12 030 Patients From 25 Countries, 2009-2016. <i>Clinical Infectious Diseases</i> , 2021 , 73, e3929-e3936	11.6	6
84	A systematic review and meta-analysis of regional risk factors for critical outcomes of COVID-19 during early phase of the pandemic. <i>Scientific Reports</i> , 2021 , 11, 9784	4.9	6
83	Characteristics of benign solitary pulmonary nodules confirmed by diagnostic video-assisted thoracoscopic surgery. <i>Clinical Respiratory Journal</i> , 2016 , 10, 181-8	1.7	6
82	Factors influencing the initiation of intensive care in elderly patients and their families: A retrospective cohort study. <i>Palliative Medicine</i> , 2016 , 30, 789-99	5.5	6
81	Diagnostic and prognostic values of serum activin-a levels in patients with acute respiratory distress syndrome. <i>BMC Pulmonary Medicine</i> , 2019 , 19, 115	3.5	5
80	A Bibliometric Analysis on Tuberculosis Research of Korea from 1979 to 2017. <i>Journal of Korean Medical Science</i> , 2019 , 34, e95	4.7	5
79	Effect of Preadmission Metformin Use on Clinical Outcome of Acute Respiratory Distress Syndrome among Critically Ill Patients with Diabetes. <i>Tuberculosis and Respiratory Diseases</i> , 2017 , 80, 296-303	3.2	5
78	Inhaled Corticosteroids Use Is Not Associated With an Increased Risk of Pregnancy-Induced Hypertension and Gestational Diabetes Mellitus: Two Nested Case-Control Studies. <i>Medicine (United States)</i> , 2016 , 95, e3627	1.8	5
77	Association between inhaler use and risk of haemoptysis in patients with non-cystic fibrosis bronchiectasis. <i>Respirology</i> , 2015 , 20, 1213-21	3.6	5
76	Frequency and predictors of miliary tuberculosis in patients with miliary pulmonary nodules in South Korea: a retrospective cohort study. <i>BMC Infectious Diseases</i> , 2008 , 8, 160	4	5
75	New-onset nontuberculous mycobacterial pulmonary disease in bronchiectasis: tracking the clinical and radiographic changes. <i>BMC Pulmonary Medicine</i> , 2020 , 20, 293	3.5	5
74	Impact of body mass index on development of nontuberculous mycobacterial pulmonary disease. <i>European Respiratory Journal</i> , 2021 , 57,	13.6	5
73	Evaluation and treatment of latent tuberculosis infection among healthcare workers in Korea: A multicentre cohort analysis. <i>PLoS ONE</i> , 2019 , 14, e0222810	3.7	4

72	Nontuberculous mycobacterial pulmonary disease diagnosed by two methods: a prospective cohort study. <i>BMC Infectious Diseases</i> , 2019 , 19, 468	4	4
71	Clustered micronodules as predominant manifestation on CT: A sign of active but indolently evolving pulmonary tuberculosis. <i>PLoS ONE</i> , 2020 , 15, e0231537	3.7	4
70	Effect of prolonged incubation time on results of the QuantiFERON TB gold in-tube assay for diagnosis of latent tuberculosis infection. <i>Vaccine Journal</i> , 2013 , 20, 1377-80		4
69	Efficacy of levofloxacin versus cefuroxime in treating acute exacerbations of chronic obstructive pulmonary disease. <i>International Journal of COPD</i> , 2013 , 8, 329-34	3	4
68	Sound analysis in an in vitro endotracheal tube model. <i>Korean Journal of Internal Medicine</i> , 2011 , 26, 421-6	3.5	4
67	Clinical features of patients on home oxygen therapy due to chronic respiratory failure at one university hospital. <i>Korean Journal of Internal Medicine</i> , 2012 , 27, 311-6	2.5	4
66	Clinical manifestations of pneumonia according to the causative organism in patients in the intensive care unit. <i>Korean Journal of Internal Medicine</i> , 2015 , 30, 829-36	2.5	4
65	Germline gain-of-function mutation of STAT1 rescued by somatic mosaicism in immune dysregulation-polyendocrinopathy-enteropathy-X-linked-like disorder. <i>Journal of Allergy and Clinical Immunology</i> , 2020 , 145, 1017-1021	11.5	4
64	Management of Drug Toxicity in Mycobacterium avium Complex Pulmonary Disease: An Expert Panel Survey. <i>Clinical Infectious Diseases</i> , 2021 , 73, e256-e259	11.6	4
63	The Association of EGFR Mutations with Stage at Diagnosis in Lung Adenocarcinomas. <i>PLoS ONE</i> , 2016 , 11, e0166821	3.7	4
62	The effects of inhaled respiratory drugs on the risk of stroke: A nested case-control study. <i>Pulmonary Pharmacology and Therapeutics</i> , 2016 , 40, 7-14	3.5	3
61	Long-term survival of patients with multidrug-resistant tuberculosis according to treatment outcomes. <i>American Journal of Infection Control</i> , 2016 , 44, 843-5	3.8	3
60	Changes in Diagnostic Methods for Pulmonary Tuberculosis between 2005 and 2013. <i>Tuberculosis and Respiratory Diseases</i> , 2015 , 78, 227-31	3.2	3
59	Factors determining the timing of tracheostomy in medical ICU of a tertiary referral hospital. <i>Tuberculosis and Respiratory Diseases</i> , 2012 , 72, 481-5	3.2	3
58	Predictors of cardiogenic and non-cardiogenic causes in cases with bilateral chest infiltrates. <i>Tuberculosis and Respiratory Diseases</i> , 2013 , 74, 15-22	3.2	3
57	Treatment response and adverse reactions in older tuberculosis patients with immunocompromising comorbidities. <i>Yonsei Medical Journal</i> , 2013 , 54, 1227-33	3	3
56	Sequential bilateral lung resection in a patient with Mycobacterium abscessus lung disease refractory to medical treatment. <i>Yonsei Medical Journal</i> , 2010 , 51, 141-4	3	3
55	Impact of Molecular Drug Susceptibility Testing on the Time to Multidrug-resistant Tuberculosis Treatment Initiation. <i>Journal of Korean Medical Science</i> , 2020 , 35, e284	4.7	3

54	A Case of Severe Human Metapneumovirus Pneumonia Requiring Mechanical Ventilation in an Immunocompetent Adult. <i>Tuberculosis and Respiratory Diseases</i> , 2009 , 67, 135	3.2	3
53	Outcomes of Multidrug-Resistant Tuberculosis Treated With Bedaquiline or Delamanid. <i>Clinical Infectious Diseases</i> , 2021 , 73, 1362-1369	11.6	3
52	Effect of inhaled drugs on anxiety and depression in patients with chronic obstructive pulmonary disease: a prospective observational study. <i>International Journal of COPD</i> , 2016 , 11, 747-54	3	3
51	Comparison of QuantiFERON-TB Gold Plus and QuantiFERON-TB Gold In-Tube tests for patients with active and latent tuberculosis: A prospective cohort study. <i>Journal of Infection and Chemotherapy</i> , 2021 , 27, 1694-1699	2.2	3
50	Impact of COVID-19 on Lifestyle, Personal Attitudes, and Mental Health Among Korean Medical Students: Network Analysis of Associated Patterns. <i>Frontiers in Psychiatry</i> , 2021 , 12, 702092	5	3
49	Interim treatment outcomes in multidrug-resistant tuberculosis patients treated sequentially with bedaquiline and delamanid. <i>International Journal of Infectious Diseases</i> , 2020 , 98, 478-485	10.5	2
48	Pilot Study of Aerosolised Plus Intravenous Vancomycin in Mechanically Ventilated Patients with Methicillin-Resistant Pneumonia. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	2
47	Severe COPD cases from Korea, Poland, and USA have substantial differences in respiratory symptoms and other respiratory illnesses. <i>International Journal of COPD</i> , 2017 , 12, 3415-3423	3	2
46	Effect of the Number of Pregnancies on Mortality Risk in HIV-Infected Women: a Prospective Cohort Study in Rural KwaZulu-Natal, South Africa. <i>AIDS and Behavior</i> , 2018 , 22, 3971-3980	4.3	2
45	Expression of COX-2 and IDO by Uteroglobin Transduction in NSCLC Cell Lines. <i>Tuberculosis and Respiratory Diseases</i> , 2009 , 66, 274	3.2	2
44	Leukopenia during treatment with first-line anti-tuberculosis medication. <i>Respiration</i> , 2005 , 72, 660-1	3.7	2
43	Influence of additional post-bronchoscopy visit on patient satisfaction after flexible bronchoscopy. <i>Korean Journal of Internal Medicine</i> , 2010 , 25, 392-8	2.5	2
42	Establishing a Patient-centered Longitudinal Integrated Clerkship: Early Results from a Single Institution. <i>Journal of Korean Medical Science</i> , 2020 , 35, e419	4.7	2
41	Deep Learning to Determine the Activity of Pulmonary Tuberculosis on Chest Radiographs. <i>Radiology</i> , 2021 , 301, 435-442	20.5	2
40	Notes From the Field: Changes in the Attentional Capacity and Emotional State of Physicians After Working at Busy Outpatient Clinics. <i>Evaluation and the Health Professions</i> , 2015 , 38, 423-8	2.5	1
39	Clinical Features and Outcomes of Tuberculosis in Inflammatory Bowel Disease Patients Treated with Anti-tumor Necrosis Factor Therapy. <i>Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The</i> , 2020 , 75, 29-38	0.6	1
38	Risk for pneumonia requiring hospitalization or emergency room visit according to delivery device for inhaled corticosteroid/long-acting beta-agonist in patients with chronic airway diseases as real-world evidence. <i>Scientific Reports</i> , 2019 , 9, 12004	4.9	1
37	Down-Regulation of Serum High-Mobility Group Box 1 Protein in Patients with Pulmonary Tuberculosis and Nontuberculous Mycobacterial Lung Disease. <i>Tuberculosis and Respiratory Diseases</i> , 2017 , 80, 153-158	3.2	1

36	Effect of tiotropium on lung function decline in early-stage of chronic obstructive pulmonary disease patients: propensity score-matched analysis of real-world data. <i>International Journal of COPD</i> , 2015 , 10, 2185-92	3	1
35	Diagnostic concordance rate between histologic and cytologic specimens of endobronchial ultrasound-guided transbronchial needle aspiration in lung cancer: A single institution experience. <i>Thoracic Cancer</i> , 2014 , 5, 174-8	3.2	1
34	A case of acute pulmonary thromboembolism after taking tadalafil. <i>Tuberculosis and Respiratory Diseases</i> , 2012 , 73, 231-3	3.2	1
33	A Case of Primary Choriocarcinoma of the Lung. <i>Tuberculosis and Respiratory Diseases</i> , 2006 , 61, 578	3.2	1
32	Clinical implication of atypical cells from sputum in patients without lung cancer. <i>Respirology</i> , 2006 , 11, 462-6	3.6	1
31	Effect of Uteroglobin on cPLA2, COX-2 Expression and ERK Activation in NSCLC Cells. <i>Tuberculosis and Respiratory Diseases</i> , 2004 , 56, 638		1
30	A Spindle Cell Tumor of Unknown Origin and Diffuse Bone Marrow Involvement in a Patient with Hypercalcemia. <i>Tumori</i> , 1999 , 85, 526-529	1.7	1
29	Reply to van Deun and Decroo. <i>Clinical Infectious Diseases</i> , 2021 , 72, e1168-e1169	11.6	1
28	Early discontinuation of ethambutol in pulmonary tuberculosis treatment based on results of the GenoType MTBDR assay: A prospective, multicenter, non-inferiority randomized trial in South Korea. <i>Antimicrobial Agents and Chemotherapy</i> , 2019 ,	5.9	1
27	Genome-wide association study of non-tuberculous mycobacterial pulmonary disease. <i>Thorax</i> , 2021 , 76, 169-177	7.3	1
26	Concurrent use of bedaquiline and delamanid for the treatment of fluoroquinolone-resistant multidrug-resistant tuberculosis: a nationwide cohort study in South Korea. <i>European Respiratory Journal</i> , 2021 , 57,	13.6	1
25	Efficacy of Health Coaching and an Electronic Health Management Program: Randomized Controlled Trial. <i>Journal of General Internal Medicine</i> , 2021 , 36, 2692-2699	4	1
24	Determination of Clinical Characteristics of -Derived Species by Reanalysis of Isolates Formerly Reported as. <i>Annals of Laboratory Medicine</i> , 2021 , 41, 463-468	3.1	1
23	Linezolid for drug-susceptible tuberculosis. <i>Lancet Infectious Diseases</i> , 2019 , 19, 468-469	25.5	0
22	Evolution of Interferon-Gamma Release Assay Results and Submillisievert Chest CT Findings among Close Contacts of Active Pulmonary Tuberculosis Patients. <i>Tuberculosis and Respiratory Diseases</i> , 2020 , 83, 283-288	3.2	0
21	Outcomes of adjunctive surgery for nontuberculous mycobacterial pulmonary disease. <i>BMC Pulmonary Medicine</i> , 2021 , 21, 312	3.5	0
20	Multidrug-resistant Tuberculosis. <i>Taehan Uihak Hyophoe Chi the Journal of the Korean Medical Association</i> , 2006 , 49, 790		0
19	Impact of Susceptibility to Injectable Antibiotics on the Treatment Outcomes of Pulmonary Disease. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofab215	1	0

18	Clinical Implications of Size of Cavities in Patients With Nontuberculous Mycobacterial Pulmonary Disease: A Single-Center Cohort Study. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofab087	1	0
17	Bronchiectasis and Nontuberculous Mycobacteria: It Is Not Over till It Is Over. <i>Respiration</i> , 2021 , 100, 1149-1150	3.7	0
16	Bronchoscopic Improvement of Tracheobronchitis Due to Methicillin-Resistant Staphylococcus aureus After Aerosolized Vancomycin: A Case Series. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , 2018 , 31, 372-375	3.8	
15	Antiplatelet or anticoagulant therapy might not increase the risk of haemoptysis in patients with bronchiectasis. <i>International Journal of Tuberculosis and Lung Disease</i> , 2013 , 17, 989-91	2.1	
14	Relevance of Serial Interferon-Release Assays in Health-care Workers: Response. <i>Chest</i> , 2012 , 142, 1688-1689	5.1	
13	A Case of Oral Tuberculosis Confirmed by Histopathology. <i>Tuberculosis and Respiratory Diseases</i> , 2009 , 67, 356	3.2	
12	A Case of Chronic Necrotizing Pulmonary Aspergillosis Obscured by Cavitory Pulmonary Tuberculosis. <i>Tuberculosis and Respiratory Diseases</i> , 2007 , 63, 368	3.2	
11	Prognosis of XDR-TB among patients without HIV infection. <i>FEMS Immunology and Medical Microbiology</i> , 2008 , 54, 155-6		
10	Characteristics of Tuberculosis Detected during Chemotherapy for a Solid Tumor. <i>Tuberculosis and Respiratory Diseases</i> , 2005 , 58, 285	3.2	
9	Lack of the Association between Microsatellite Polymorphism in Toll-like Receptor 2 Gene and Development of COPD. <i>Tuberculosis and Respiratory Diseases</i> , 2005 , 58, 367	3.2	
8	Protocol of a Nationwide Observational Study among Patients with Nontuberculous Mycobacterium Pulmonary Disease in South Korea (NTM-KOREA). <i>Tuberculosis and Respiratory Diseases</i> , 2020 , 83, 141-146	3.2	
7	The Latest Achievements in Study of Tuberculosis. <i>Tuberculosis and Respiratory Diseases</i> , 2011 , 71, 395	3.2	
6	Endobronchial Metastasis of Epithelioid Sarcoma. <i>Tuberculosis and Respiratory Diseases</i> , 2011 , 70, 423	3.2	
5	Prediction of 1-year treatment outcome using early sputum culture conversion status in Mycobacterium abscessus pulmonary disease. <i>Journal of Global Antimicrobial Resistance</i> , 2021 , 25, 117-118	3.4	
4	Response. <i>Chest</i> , 2021 , 160, e91	5.3	
3	Nontuberculosis mycobacteria infections: would there be pharmacodynamics without pharmacokinetics?. <i>European Respiratory Journal</i> , 2019 , 54,	13.6	
2	Usefulness of Post-bronchoscopy Sputum Culture for Diagnosis of Nontuberculous Mycobacterial Pulmonary Disease. <i>Journal of Korean Medical Science</i> , 2021 , 36, e202	4.7	
1	Radiographic severity and treatment outcome of Mycobacterium abscessus complex pulmonary disease. <i>Respiratory Medicine</i> , 2021 , 187, 106549	4.6	

