

# Min-Kwang Byun

## 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.

69

papers

689

citations

16

h-index

23

g-index

72

ext. papers

963

ext. citations

3.2

avg, IF

4.16

L-index

#	Paper	IF	Citations
69	Effect of asthma and asthma medication on the prognosis of patients with COVID-19. <i>European Respiratory Journal</i> , <b>2021</b> , 57,	13.6	55
68	Low alanine aminotransferase as a risk factor for chronic obstructive pulmonary disease in males. <i>Scientific Reports</i> , <b>2021</b> , 11, 14829	4.9	0
67	Variable effects of underlying diseases on the prognosis of patients with COVID-19. <i>PLoS ONE</i> , <b>2021</b> , 16, e0254258	3.7	7
66	The paradoxical response to short-acting bronchodilator administration in patients with chronic obstructive pulmonary disease. <i>Journal of Thoracic Disease</i> , <b>2021</b> , 13, 511-520	2.6	1
65	Acute and chronic effects of vaping electronic devices on lung physiology and inflammation. <i>Current Opinion in Physiology</i> , <b>2021</b> , 22, 100447	2.6	
64	Early Bactericidal Activity of Delpazolid (LCB01-0371) in Patients with Pulmonary Tuberculosis. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2021</b> , AAC0168421	5.9	4
63	The Evolving Landscape of e-Cigarettes: A Systematic Review of Recent Evidence. <i>Chest</i> , <b>2020</b> , 157, 1362-1390	5.3	51
62	Positive Effects of the National Cigarette Price Increase Policy on Smoking Cessation in South Korea. <i>Tuberculosis and Respiratory Diseases</i> , <b>2020</b> , 83, 71-80	3.2	7
61	A case of glutathione-induced life-threatening asthma attack. <i>Allergy Asthma &amp; Respiratory Disease</i> , <b>2020</b> , 8, 89	0.3	
60	FEF Values in Patients with Normal Lung Function Can Predict the Development of Chronic Obstructive Pulmonary Disease. <i>International Journal of COPD</i> , <b>2020</b> , 15, 2913-2921	3	13
59	Effects of e-cigarettes and vaping devices on cardiac and pulmonary physiology. <i>Journal of Physiology</i> , <b>2020</b> , 598, 5039-5062	3.9	20
58	Cigarette Smoke Exposure Promotes Virulence of <i>Pseudomonas aeruginosa</i> and Induces Resistance to Neutrophil Killing. <i>Infection and Immunity</i> , <b>2020</b> , 88,	3.7	3
57	Frequent Outpatient Visits Prevent Exacerbation of Chronic Obstructive Pulmonary Disease. <i>Scientific Reports</i> , <b>2020</b> , 10, 6049	4.9	5
56	Colistin monotherapy versus colistin/rifampicin combination therapy in pneumonia caused by colistin-resistant <i>Acinetobacter baumannii</i> : A randomised controlled trial. <i>Journal of Global Antimicrobial Resistance</i> , <b>2019</b> , 17, 66-71	3.4	17
55	Prediction of first acute exacerbation using COPD subtypes identified by cluster analysis. <i>International Journal of COPD</i> , <b>2019</b> , 14, 1389-1397	3	5
54	Lung Adenocarcinoma Invasiveness Risk in Pure Ground-Glass Opacity Lung Nodules Smaller than 2 cm. <i>Thoracic and Cardiovascular Surgeon</i> , <b>2019</b> , 67, 321-328	1.6	15
53	History of pulmonary tuberculosis affects the severity and clinical outcomes of COPD. <i>Respirology</i> , <b>2018</b> , 23, 100-106	3.6	6

52	Regular follow-up visits reduce the risk for asthma exacerbation requiring admission in Korean adults with asthma. <i>Allergy, Asthma and Clinical Immunology</i> , <b>2018</b> , 14, 29	3.2	16
51	Efficacy of adjuvant chemotherapy for completely resected stage IB non-small cell lung cancer: a retrospective study. <i>Journal of Thoracic Disease</i> , <b>2018</b> , 10, 2279-2287	2.6	9
50	Differences in prevalence of asthma-COPD overlap according to different criteria. <i>Medicine (United States)</i> , <b>2018</b> , 97, e12049	1.8	11
49	Significant predictors of medically diagnosed chronic obstructive pulmonary disease in patients with preserved ratio impaired spirometry: a 3-year cohort study. <i>Respiratory Research</i> , <b>2018</b> , 19, 185	7.3	12
48	High versus low attenuation thresholds to determine the solid component of ground-glass opacity nodules. <i>PLoS ONE</i> , <b>2018</b> , 13, e0205490	3.7	3
47	Video education versus face-to-face education on inhaler technique for patients with well-controlled or partly-controlled asthma: A phase IV, open-label, non-inferiority, multicenter, randomized, controlled trial. <i>PLoS ONE</i> , <b>2018</b> , 13, e0197358	3.7	5
46	Asthma-COPD Overlap Shows Favorable Clinical Outcomes Compared to Pure COPD in a Korean COPD Cohort. <i>Allergy, Asthma and Immunology Research</i> , <b>2017</b> , 9, 431-437	5.3	11
45	Effectiveness of proton pump inhibitor in unexplained chronic cough. <i>PLoS ONE</i> , <b>2017</b> , 12, e0185397	3.7	8
44	Sarcopenia correlates with systemic inflammation in COPD. <i>International Journal of COPD</i> , <b>2017</b> , 12, 669-675	3.7	89
43	Birt-Hogg-Dube syndrome prospectively detected by review of chest computed tomography scans. <i>PLoS ONE</i> , <b>2017</b> , 12, e0170713	3.7	18
42	The repeatability of computed tomography lung volume measurements: Comparisons in healthy subjects, patients with obstructive lung disease, and patients with restrictive lung disease. <i>PLoS ONE</i> , <b>2017</b> , 12, e0182849	3.7	4
41	Differences of lung microbiome in patients with clinically stable and exacerbated bronchiectasis. <i>PLoS ONE</i> , <b>2017</b> , 12, e0183553	3.7	23
40	Dietary vitamin C intake protects against COPD: the Korea National Health and Nutrition Examination Survey in 2012. <i>International Journal of COPD</i> , <b>2016</b> , 11, 2721-2728	3	16
39	Association of Specific Immunoglobulin E to Staphylococcal Enterotoxin with Airway Hyperresponsiveness in Asthma Patients. <i>Tuberculosis and Respiratory Diseases</i> , <b>2016</b> , 79, 295-301	3.2	4
38	The feasibility of CT lung volume as a surrogate marker of donor-recipient size matching in lung transplantation. <i>Medicine (United States)</i> , <b>2016</b> , 95, e3957	1.8	6
37	Efficacy of surgical treatment for brain metastasis in patients with non-small cell lung cancer. <i>Yonsei Medical Journal</i> , <b>2015</b> , 56, 103-11	3	9
36	A rare case of primary thymic adenocarcinoma mimicking small cell lung cancer. <i>Tuberculosis and Respiratory Diseases</i> , <b>2015</b> , 78, 112-9	3.2	4
35	Longitudinal analysis of retinal nerve fiber layer and ganglion cell-inner plexiform layer thickness in ethambutol-induced optic neuropathy. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , <b>2015</b> , 253, 2293-9	3.8	20

34	Diagnostic utility of interferon-gamma release assay in extrapulmonary tuberculosis. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2015</b> , 82, 44-8	2.9	7
33	The efficacy and safety of prone positioning in adults patients with acute respiratory distress syndrome: a meta-analysis of randomized controlled trials. <i>Journal of Thoracic Disease</i> , <b>2015</b> , 7, 356-67	2.6	29
32	Surgical decortication as the first-line treatment for pleural empyema. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2013</b> , 145, 933-939.e1	1.5	21
31	Associations of moderate to severe asthma with obstructive sleep apnea. <i>Yonsei Medical Journal</i> , <b>2013</b> , 54, 942-8	3	12
30	Late respiratory infection after lung transplantation. <i>Tuberculosis and Respiratory Diseases</i> , <b>2013</b> , 74, 63-9	3.2	8
29	A Case of ANCA-Negative Generalized Wegener's Granulomatosis. <i>Yeungnam University Journal of Medicine</i> , <b>2013</b> , 30, 17		
28	A Cerebral Air Embolism after CT-Guided Percutaneous Transthoracic Fine-Needle Aspiration Biopsy of the Lung. <i>Korean Journal of Medicine</i> , <b>2013</b> , 85, 416	0.5	
27	Fiberoptic bronchoscopy for the rapid diagnosis of smear-negative pulmonary tuberculosis. <i>BMC Infectious Diseases</i> , <b>2012</b> , 12, 141	4	19
26	Effects of breathing maneuver and sitting posture on muscle activity in inspiratory accessory muscles in patients with chronic obstructive pulmonary disease. <i>Multidisciplinary Respiratory Medicine</i> , <b>2012</b> , 7, 9	3	16
25	Clinical outcomes of tigecycline in the treatment of multidrug-resistant <i>Acinetobacter baumannii</i> infection. <i>Yonsei Medical Journal</i> , <b>2012</b> , 53, 974-84	3	30
24	A Case of Multiple Tuberculosis Associated with Infliximab Therapy in Crohn's Disease. <i>Korean Journal of Medicine</i> , <b>2012</b> , 83, 337	0.5	
23	A Case of Cranial Nerve Palsy as a Paraneoplastic Syndrome in Non-Small Cell Lung Cancer. <i>Tuberculosis and Respiratory Diseases</i> , <b>2011</b> , 70, 160	3.2	1
22	Clinical features and outcomes of idiopathic pulmonary alveolar proteinosis in Korean population. <i>Journal of Korean Medical Science</i> , <b>2010</b> , 25, 393-8	4.7	22
21	Computed tomographic fluoroscopy-guided needle aspiration biopsy as a second biopsy technique after indeterminate transbronchial biopsy results for pulmonary lesions: comparison with second transbronchial biopsy. <i>Journal of Computer Assisted Tomography</i> , <b>2010</b> , 34, 290-5	2.2	10
20	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> , <b>2010</b> , 68, 212	3.2	
19	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
18	A Case of Pneumothorax Caused by Cystic Lung Metastasis of Angiosarcoma. <i>Tuberculosis and Respiratory Diseases</i> , <b>2008</b> , 64, 374	3.2	
17	A Case of X-Linked Agammaglobulinemia with Btk Gene Intron 2 Mutation. <i>Tuberculosis and Respiratory Diseases</i> , <b>2008</b> , 65, 207	3.2	

16	A Case of Endobronchial Lipoma Causing Right Middle and Lower Lobes Collapse and Bronchiolitis Obliterans-organizing Pneumonia. <i>Tuberculosis and Respiratory Diseases</i> , <b>2008</b> , 65, 313	3.2	
15	A Case of Henoch-Scḧlein Purpura Caused by Rifampin. <i>Tuberculosis and Respiratory Diseases</i> , <b>2008</b> , 65, 116	3.2	1
14	A Case of Successful Management of Sarcoidosis with Chylothorax Using Octreotide. <i>Tuberculosis and Respiratory Diseases</i> , <b>2007</b> , 62, 119	3.2	0
13	A Case of Pulmonary Choriocarcinoma. <i>Tuberculosis and Respiratory Diseases</i> , <b>2007</b> , 62, 237	3.2	1
12	Applicability of American and European Spirometry Repeatability Criteria to Korean Adults. <i>Tuberculosis and Respiratory Diseases</i> , <b>2007</b> , 63, 405	3.2	1
11	A Case of Pulmonary Sarcoidosis Combined with Neurosarcoidosis. <i>Tuberculosis and Respiratory Diseases</i> , <b>2007</b> , 62, 549	3.2	
10	A Case of Pulmonary Metastasis of a Dermatofibrosarcoma Protuberans. <i>Tuberculosis and Respiratory Diseases</i> , <b>2006</b> , 61, 573	3.2	
9	Risk Factors of Recurrent Hemoptysis after Bronchial Artery Embolization. <i>Tuberculosis and Respiratory Diseases</i> , <b>2006</b> , 60, 65	3.2	1
8	Validation of the Korean Version of the St. George's Respiratory Questionnaire for Patients with Chronic Respiratory Disease. <i>Tuberculosis and Respiratory Diseases</i> , <b>2006</b> , 61, 121	3.2	26
7	Delayed Treatment of Pulmonary Tuberculosis in a University Hospital. <i>Tuberculosis and Respiratory Diseases</i> , <b>2006</b> , 60, 277	3.2	1
6	A Case of Pleural Effusion due to Hypothyroidism. <i>Tuberculosis and Respiratory Diseases</i> , <b>2005</b> , 59, 321	3.2	
5	The Relationship between Age and Pleural Fluid Adenosine Deaminase Activity in Pleural Tuberculosis. <i>Tuberculosis and Respiratory Diseases</i> , <b>2005</b> , 58, 459	3.2	4
4	A Case of Bronchiolitis Obliterans Organizing Pneumonia Following CHOP Chemotherapy and Filgrastim Use in a Patient with Diffuse Large B-cell Lymphoma. <i>Tuberculosis and Respiratory Diseases</i> , <b>2005</b> , 59, 561	3.2	
3	A Case of Metastatic Hemangiopericytoma in Lung. <i>Tuberculosis and Respiratory Diseases</i> , <b>2005</b> , 59, 551	3.2	
2	Promoter -202A/CPolymorphism of Insulin-like Growth Factor Binding Protein-3 Gene and Non-small Cell Lung Cancer Risk. <i>Tuberculosis and Respiratory Diseases</i> , <b>2005</b> , 58, 359	3.2	
1	Recurrent Secondary Pneumothorax Caused by Bronchiolitis Obliterans Due to Chronic Graft Versus Host Disease in a Patient with Chronic Myelogenous Leukemia after Allogenic Bone Marrow Transplantation. <i>Tuberculosis and Respiratory Diseases</i> , <b>2004</b> , 57, 183	3.2	1