

# Min-Kwang Byun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7911086/publications.pdf>

Version: 2024-02-01

71  
papers

1,227  
citations

331538

21  
h-index

414303

32  
g-index

72  
all docs

72  
docs citations

72  
times ranked

2060  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sarcopenia correlates with systemic inflammation in COPD. <i>International Journal of COPD</i> , 2017, Volume 12, 669-675.	0.9	137
2	The Evolving Landscape of e-Cigarettes. <i>Chest</i> , 2020, 157, 1362-1390.	0.4	109
3	Effect of asthma and asthma medication on the prognosis of patients with COVID-19. <i>European Respiratory Journal</i> , 2021, 57, 2002226.	3.1	107
4	Effects of e-cigarettes and vaping devices on cardiac and pulmonary physiology. <i>Journal of Physiology</i> , 2020, 598, 5039-5062.	1.3	68
5	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> , 2015, 7, 356-67.	0.6	44
6	Clinical Outcomes of Tigecycline in the Treatment of Multidrug-Resistant <i>Acinetobacter baumannii</i> Infection. <i>Yonsei Medical Journal</i> , 2012, 53, 974.	0.9	38
7	Lung Adenocarcinoma Invasiveness Risk in Pure Ground-Glass Opacity Lung Nodules Smaller than 2 cm. <i>Thoracic and Cardiovascular Surgeon</i> , 2019, 67, 321-328.	0.4	38
8	Differences of lung microbiome in patients with clinically stable and exacerbated bronchiectasis. <i>PLoS ONE</i> , 2017, 12, e0183553.	1.1	37
9	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> , 2019, 17, 66-71.	0.9	36
10	<math>FEF_{25-75}</math> Values in Patients with Normal Lung Function Can Predict the Development of Chronic Obstructive Pulmonary Disease. <i>International Journal of COPD</i> , 2020, Volume 15, 2913-2921.	0.9	35
11	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> , 2018, 19, 185.	1.4	34
12	Longitudinal analysis of retinal nerve fiber layer and ganglion cell inner plexiform layer thickness in ethambutol-induced optic neuropathy. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2015, 253, 2293-2299.	1.0	32
13	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> , 2012, 7, 9.	0.6	29
14	Validation of the Korean Version of the St. George's Respiratory Questionnaire for Patients with Chronic Respiratory Disease. <i>Tuberculosis and Respiratory Diseases</i> , 2006, 61, 121.	0.7	28
15	Fiberoptic bronchoscopy for the rapid diagnosis of smear-negative pulmonary tuberculosis. <i>BMC Infectious Diseases</i> , 2012, 12, 141.	1.3	26
16	Regular follow-up visits reduce the risk for asthma exacerbation requiring admission in Korean adults with asthma. <i>Allergy, Asthma and Clinical Immunology</i> , 2018, 14, 29.	0.9	26
17	Surgical decortication as the first-line treatment for pleural empyema. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, 933-939.e1.	0.4	25
18	Dietary vitamin C intake protects against COPD: the Korea National Health and Nutrition Examination Survey in 2012. <i>International Journal of COPD</i> , 2016, Volume 11, 2721-2728.	0.9	25

#	ARTICLE	IF	CITATIONS
19	Clinical Features and Outcomes of Idiopathic Pulmonary Alveolar Proteinosis in Korean Population. <i>Journal of Korean Medical Science</i> , 2010, 25, 393.	1.1	24
20	Variable effects of underlying diseases on the prognosis of patients with COVID-19. <i>PLoS ONE</i> , 2021, 16, e0254258.	1.1	23
21	Birt-Hogg-Dube syndrome prospectively detected by review of chest computed tomography scans. <i>PLoS ONE</i> , 2017, 12, e0170713.	1.1	22
22	Early Bactericidal Activity of Delapazolid (LCB01-0371) in Patients with Pulmonary Tuberculosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2022, 66, AAC0168421.	1.4	21
23	The feasibility of CT lung volume as a surrogate marker of donor-recipient size matching in lung transplantation. <i>Medicine (United States)</i> , 2016, 95, e3957.	0.4	19
24	History of pulmonary tuberculosis affects the severity and clinical outcomes of COPD. <i>Respirology</i> , 2018, 23, 100-106.	1.3	18
25	Efficacy of adjuvant chemotherapy for completely resected stage IB non-small cell lung cancer: a retrospective study. <i>Journal of Thoracic Disease</i> , 2018, 10, 2279-2287.	0.6	18
26	Differences in prevalence of asthma-COPD overlap according to different criteria. <i>Medicine (United States)</i> , 2018, 97, e0170713.	0.4	18
27	Associations of Moderate to Severe Asthma with Obstructive Sleep Apnea. <i>Yonsei Medical Journal</i> , 2013, 54, 942.	0.9	15
28	Frequent Outpatient Visits Prevent Exacerbation of Chronic Obstructive Pulmonary Disease. <i>Scientific Reports</i> , 2020, 10, 6049.	1.6	15
29	Asthma-COPD Overlap Shows Favorable Clinical Outcomes Compared to Pure COPD in a Korean COPD Cohort. <i>Allergy, Asthma and Immunology Research</i> , 2017, 9, 431.	1.1	14
30	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> , 2018, 13, e0197358.	1.1	13
31	Prediction of first acute exacerbation using COPD subtypes identified by cluster analysis. <i>International Journal of COPD</i> , 2019, Volume 14, 1389-1397.	0.9	13
32	Diagnostic utility of interferon-gamma release assay in extrapulmonary tuberculosis. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 82, 44-48.	0.8	12
33	Effectiveness of proton pump inhibitor in unexplained chronic cough. <i>PLoS ONE</i> , 2017, 12, e0185397.	1.1	12
34	Computed Tomographic Fluoroscopy-Guided Needle Aspiration Biopsy as a Second Biopsy Technique After Indeterminate Transbronchial Biopsy Results for Pulmonary Lesions. <i>Journal of Computer Assisted Tomography</i> , 2010, 34, 290-295.	0.5	11
35	Late Respiratory Infection after Lung Transplantation. <i>Tuberculosis and Respiratory Diseases</i> , 2013, 74, 63.	0.7	10
36	Efficacy of Surgical Treatment for Brain Metastasis in Patients with Non-Small Cell Lung Cancer. <i>Yonsei Medical Journal</i> , 2015, 56, 103.	0.9	10

#	ARTICLE	IF	CITATIONS
37	Positive Effects of the National Cigarette Price Increase Policy on Smoking Cessation in South Korea. <i>Tuberculosis and Respiratory Diseases</i> , 2020, 83, 71.	0.7	10
38	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> , 2017, 12, e0182849.	1.1	9
39	Cigarette Smoke Exposure Promotes Virulence of <i>Pseudomonas aeruginosa</i> and Induces Resistance to Neutrophil Killing. <i>Infection and Immunity</i> , 2020, 88, .	1.0	8
40	Association of Specific Immunoglobulin E to Staphylococcal Enterotoxin with Airway Hyperresponsiveness in Asthma Patients. <i>Tuberculosis and Respiratory Diseases</i> , 2016, 79, 295.	0.7	5
41	Low alanine aminotransferase as a risk factor for chronic obstructive pulmonary disease in males. <i>Scientific Reports</i> , 2021, 11, 14829.	1.6	5
42	The Relationship between Age and Pleural Fluid Adenosine Deaminase Activity in Pleural Tuberculosis. <i>Tuberculosis and Respiratory Diseases</i> , 2005, 58, 459.	0.7	5
43	A Rare Case of Primary Thymic Adenocarcinoma Mimicking Small Cell Lung Cancer. <i>Tuberculosis and Respiratory Diseases</i> , 2015, 78, 112.	0.7	4
44	High versus low attenuation thresholds to determine the solid component of ground-glass opacity nodules. <i>PLoS ONE</i> , 2018, 13, e0205490.	1.1	3
45	Effects of a Mixture of Ivy Leaf Extract and <i>Coptidis rhizome</i> on Patients with Chronic Bronchitis and Bronchiectasis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4024.	1.2	3
46	Acute and chronic effects of vaping electronic devices on lung physiology and inflammation. <i>Current Opinion in Physiology</i> , 2021, 22, 100447.	0.9	2
47	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> , 2004, 57, 183.	0.7	1
48	Risk Factors of Recurrent Hemoptysis after Bronchial Artery Embolization. <i>Tuberculosis and Respiratory Diseases</i> , 2006, 60, 65.	0.7	1
49	A Case of Successful Management of Sarcoidosis with Chylothorax Using Octreotide. <i>Tuberculosis and Respiratory Diseases</i> , 2007, 62, 119.	0.7	1
50	A Case of Pulmonary Choriocarcinoma. <i>Tuberculosis and Respiratory Diseases</i> , 2007, 62, 237.	0.7	1
51	Applicability of American and European Spirometry Repeatability Criteria to Korean Adults. <i>Tuberculosis and Respiratory Diseases</i> , 2007, 63, 405.	0.7	1
52	A Case of Squamous Cell Carcinomatous Lung Abscess with Multiple Metastatic Abscesses. <i>Tuberculosis and Respiratory Diseases</i> , 2009, 66, 390.	0.7	1
53	The paradoxical response to short-acting bronchodilator administration in patients with chronic obstructive pulmonary disease. <i>Journal of Thoracic Disease</i> , 2021, 13, 511-520.	0.6	1
54	Delayed Treatment of Pulmonary Tuberculosis in a University Hospital. <i>Tuberculosis and Respiratory Diseases</i> , 2006, 60, 277.	0.7	1

#	ARTICLE	IF	CITATIONS
55	A Case of Henoch-Schönlein Purpura Caused by Rifampin. Tuberculosis and Respiratory Diseases, 2008, 65, 116.	0.7	1
56	A Case of Cranial Nerve Palsy as a Paraneoplastic Syndrome in Non-Small Cell Lung Cancer. Tuberculosis and Respiratory Diseases, 2011, 70, 160.	0.7	1
57	Effects of Asthma Medication Type on Asthma Exacerbation in a Real-World Setting. Yonsei Medical Journal, 2022, 63, 603.	0.9	1
58	A Case of Pleural Effusion due to Hypothyroidism. Tuberculosis and Respiratory Diseases, 2005, 59, 321.	0.7	0
59	A Case of Pulmonary Metastasis of a Dermatofibrosarcoma Protuberans. Tuberculosis and Respiratory Diseases, 2006, 61, 573.	0.7	0
60	A Case of Pulmonary Sarcoidosis Combined with Neurosarcoidosis. Tuberculosis and Respiratory Diseases, 2007, 62, 549.	0.7	0
61	A Case of Pneumothorax Caused by Cystic Lung Metastasis of Angiosarcoma. Tuberculosis and Respiratory Diseases, 2008, 64, 374.	0.7	0
62	A Case of X-Linked Agammaglobulinemia with Btk Gene Intron 2 Mutation. Tuberculosis and Respiratory Diseases, 2008, 65, 207.	0.7	0
63	A Case of Bronchiolitis Obliterans Organizing Pneumonia Following CHOP Chemotherapy and Filgrastim Use in a Patient with Diffuse Large B-cell Lymphoma. Tuberculosis and Respiratory Diseases, 2005, 59, 561.	0.7	0
64	A Case of Metastatic Hemangiopericytoma in Lung. Tuberculosis and Respiratory Diseases, 2005, 59, 551.	0.7	0
65	Promoter -202 C>T Polymorphism of Insulin-like Growth Factor Binding Protein-3 Gene and Non-small Cell Lung Cancer Risk. Tuberculosis and Respiratory Diseases, 2005, 58, 359.	0.7	0
66	A Case of Endobronchial Lipoma Causing Right Middle and Lower Lobes Collapse and Bronchiolitis Obliterans-organizing Pneumonia. Tuberculosis and Respiratory Diseases, 2008, 65, 313.	0.7	0
67	The Clinical and Pathologic Features according to Expression of Acyl Protein Thioesterase-1 (APT1) in Stage I Non-small Cell Lung Cancer. Tuberculosis and Respiratory Diseases, 2010, 68, 212.	0.7	0
68	A Case of Multiple Tuberculosis Associated with Infliximab Therapy in Crohn's Disease. Korean Journal of Medicine, 2012, 83, 337.	0.1	0
69	A Case of ANCA-Negative Generalized Wegener's Granulomatosis. Yeungnam University Journal of Medicine, 2013, 30, 17.	0.1	0
70	A Cerebral Air Embolism after CT-Guided Percutaneous Transthoracic Fine-Needle Aspiration Biopsy of the Lung. Korean Journal of Medicine, 2013, 85, 416.	0.1	0
71	A case of glutathione-induced life-threatening asthma attack. Allergy Asthma & Respiratory Disease, 2020, 8, 89.	0.3	0