

Hyun Lee

List of Publications by Year in descending order

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Version: 2024-02-01

175
papers

2,862
citations

218381

26
h-index

264894

42
g-index

182
all docs

182
docs citations

182
times ranked

3886
citing authors

#	ARTICLE	IF	CITATIONS
1	Masitinib is a broad coronavirus 3CL inhibitor that blocks replication of SARS-CoV-2. <i>Science</i> , 2021, 373, 931-936.	6.0	173
2	Mycobacterial Characteristics and Treatment Outcomes in Mycobacterium abscessus Lung Disease. <i>Clinical Infectious Diseases</i> , 2017, 64, 309-316.	2.9	169
3	Design of SARS-CoV-2 PLpro Inhibitors for COVID-19 Antiviral Therapy Leveraging Binding Cooperativity. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 2940-2955.	2.9	102
4	Clinical Characteristics, Treatment Outcomes, and Resistance Mutations Associated with Macrolide-Resistant Mycobacterium avium Complex Lung Disease. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 6758-6765.	1.4	90
5	Clofazimine-Containing Regimen for the Treatment of Mycobacterium abscessus Lung Disease. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	86
6	Population-based prevalence of bronchiectasis and associated comorbidities in South Korea. <i>European Respiratory Journal</i> , 2019, 54, 1900194.	3.1	75
7	Feasibility and Safety of Early Physical Therapy and Active Mobilization for Patients on Extracorporeal Membrane Oxygenation. <i>ASAIO Journal</i> , 2015, 61, 564-568.	0.9	62
8	Interstitial lung disease increases susceptibility to and severity of COVID-19. <i>European Respiratory Journal</i> , 2021, 58, 2004125.	3.1	61
9	Increased mortality in patients with corticosteroid-dependent asthma: a nationwide population-based study. <i>European Respiratory Journal</i> , 2019, 54, 1900804.	3.1	55
10	Racial differences in comorbidity profile among patients with chronic obstructive pulmonary disease. <i>BMC Medicine</i> , 2018, 16, 178.	2.3	53
11	Targeting Insulin-Like Growth Factor-I and Insulin-Like Growth Factor-1 Binding Protein-3 Signaling Pathways. A Novel Therapeutic Approach for Asthma. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2014, 50, 667-677.	1.4	51
12	Prevalence of and risk factors for pulmonary complications after curative resection in otherwise healthy elderly patients with early stage lung cancer. <i>Respiratory Research</i> , 2019, 20, 136.	1.4	49
13	Ginkgolic acid and anacardic acid are specific covalent inhibitors of SARS-CoV-2 cysteine proteases. <i>Cell and Bioscience</i> , 2021, 11, 45.	2.1	47
14	Discovery of chebulagic acid and punicalagin as novel allosteric inhibitors of SARS-CoV-2 3CLpro. <i>Antiviral Research</i> , 2021, 190, 105075.	1.9	44
15	Amikacin Inhalation as Salvage Therapy for Refractory Nontuberculous Mycobacterial Lung Disease. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	41
16	Targeting SARS-CoV-2 viral proteases as a therapeutic strategy to treat COVID-19. <i>Journal of Medical Virology</i> , 2021, 93, 2722-2734.	2.5	41
17	A proposal for an individualized pharmacogenetic-guided isoniazid dosage regimen for patients with tuberculosis. <i>Drug Design, Development and Therapy</i> , 2015, 9, 5433.	2.0	38
18	Long-term natural history of non-cavitary nodular bronchiectatic nontuberculous mycobacterial pulmonary disease. <i>Respiratory Medicine</i> , 2019, 151, 1-7.	1.3	38

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19	Safety profile and feasibility of early physical therapy and mobility for critically ill patients in the medical intensive care unit: Beginning experiences in Korea. <i>Journal of Critical Care</i> , 2015, 30, 673-677.	1.0	35
20	Anti-SARS-CoV-2 Spike Protein RBD Antibody Levels After Receiving a Second Dose of ChAdOx1 nCov-19 (AZD1222) Vaccine in Healthcare Workers: Lack of Association With Age, Sex, Obesity, and Adverse Reactions. <i>Frontiers in Immunology</i> , 2021, 12, 779212.	2.2	35
21	Different impacts of respiratory symptoms and comorbidities on COPD-specific health-related quality of life by COPD severity. <i>International Journal of COPD</i> , 2017, Volume 12, 3301-3310.	0.9	32
22	Clinical and Laboratory Differences between Lymphocyte- and Neutrophil-Predominant Pleural Tuberculosis. <i>PLoS ONE</i> , 2016, 11, e0165428.	1.1	32
23	Prognostic Value of 6-Min Walk Test to Predict Postoperative Cardiopulmonary Complications in Patients With Non-small Cell Lung Cancer. <i>Chest</i> , 2020, 157, 1665-1673.	0.4	30
24	Characteristics of bronchiectasis in Korea: First data from the Korean Multicentre Bronchiectasis Audit and Research Collaboration registry and comparison with other international registries. <i>Respirology</i> , 2021, 26, 619-621.	1.3	30
25	Evaluation of vitamin status in patients with pulmonary tuberculosis. <i>Journal of Infection</i> , 2017, 74, 272-280.	1.7	28
26	Treatment outcomes of macrolide-susceptible <i>Mycobacterium abscessus</i> lung disease. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 90, 293-295.	0.8	28
27	Imaging Findings of Primitive Neuroectodermal Tumors of the Kidney. <i>Journal of Computer Assisted Tomography</i> , 2009, 33, 882-886.	0.5	27
28	Clinical Characteristics and Treatment Outcomes of Patients with Macrolide-Resistant <i>Mycobacterium massiliense</i> Lung Disease. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	27
29	Increased mortality in patients with non cystic fibrosis bronchiectasis with respiratory comorbidities. <i>Scientific Reports</i> , 2021, 11, 7126.	1.6	27
30	Clinical characteristics and treatment outcomes of pulmonary disease caused by <i>Mycobacterium chimaera</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 86, 382-384.	0.8	26
31	QuantIFERON-TB Gold In-Tube Assay for Screening Arthritis Patients for Latent Tuberculosis Infection before Starting Anti-Tumor Necrosis Factor Treatment. <i>PLoS ONE</i> , 2015, 10, e0119260.	1.1	25
32	Factors affecting surgical resection and treatment outcomes in patients with pulmonary mucormycosis. <i>Journal of Thoracic Disease</i> , 2019, 11, 892-900.	0.6	24
33	Association of blood eosinophils and plasma periostin with FEV1 response after 3-month inhaled corticosteroid and long-acting beta2-agonist treatment in stable COPD patients. <i>International Journal of COPD</i> , 2016, 11, 23.	0.9	23
34	Effects of long-term bronchodilators in bronchiectasis patients with airflow limitation based on bronchodilator response at baseline. <i>International Journal of COPD</i> , 2016, Volume 11, 2757-2764.	0.9	23
35	Favorable longitudinal change of lung function in patients with asthma-COPD overlap from a COPD cohort. <i>Respiratory Research</i> , 2018, 19, 36.	1.4	23
36	Incidence of brain metastasis in lung adenocarcinoma at initial diagnosis on the basis of stage and genetic alterations. <i>Lung Cancer</i> , 2019, 129, 28-34.	0.9	23

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37	Incidence of Brain Metastasis at the Initial Diagnosis of Lung Squamous Cell Carcinoma on the Basis of Stage, Excluding Brain Metastasis. <i>Journal of Thoracic Oncology</i> , 2016, 11, 426-431.	0.5	22
38	Development and validation of the COugh Assessment Test (COAT). <i>Respirology</i> , 2019, 24, 551-557.	1.3	21
39	Anaplastic lymphoma kinase rearrangement in surgically resected stage IA lung adenocarcinoma. <i>Journal of Thoracic Disease</i> , 2018, 10, 3460-3467.	0.6	20
40	Impact of chronic obstructive pulmonary disease on mortality: A large national cohort study. <i>Respirology</i> , 2020, 25, 726-734.	1.3	20
41	Bronchiectasis and increased mortality in patients with corticosteroid-dependent severe asthma: a nationwide population study. <i>Therapeutic Advances in Respiratory Disease</i> , 2020, 14, 175346662096303.	1.0	20
42	Impact of Bronchiectasis on Incident Nontuberculous Mycobacterial Pulmonary Disease. <i>Chest</i> , 2021, 159, 1807-1811.	0.4	20
43	Non-Cystic Fibrosis Bronchiectasis Increases the Risk of Lung Cancer Independent of Smoking Status. <i>Annals of the American Thoracic Society</i> , 2022, 19, 1551-1560.	1.5	20
44	KMBC registry: protocol for a multicentre observational cohort study on non-cystic fibrosis bronchiectasis in Korea. <i>BMJ Open</i> , 2020, 10, e034090.	0.8	19
45	The disease burden of bronchiectasis in comparison with chronic obstructive pulmonary disease: a national database study in Korea. <i>Annals of Translational Medicine</i> , 2019, 7, 770-770.	0.7	19
46	Evaluation and Management of Difficult-to-Treat and Severe Asthma: An Expert Opinion From the Korean Academy of Asthma, Allergy and Clinical Immunology, the Working Group on Severe Asthma. <i>Allergy, Asthma and Immunology Research</i> , 2020, 12, 910.	1.1	19
47	Molecular Evolution Patterns in Metastatic Lymph Nodes Reflect the Differential Treatment Response of Advanced Primary Lung Cancer. <i>Cancer Research</i> , 2016, 76, 6568-6576.	0.4	18
48	Impact of bronchiectasis on susceptibility to and severity of COVID-19: a nationwide cohort study. <i>Therapeutic Advances in Respiratory Disease</i> , 2021, 15, 175346662199504.	1.0	18
49	Diabetes Status and Association With Risk of Tuberculosis Among Korean Adults. <i>JAMA Network Open</i> , 2021, 4, e2126099.	2.8	18
50	Comorbidity as a contributor to frequent severe acute exacerbation in COPD patients. <i>International Journal of COPD</i> , 2016, Volume 11, 1857-1865.	0.9	17
51	Treatment Outcomes with Fluoroquinolone-Containing Regimens for Isoniazid-Resistant Pulmonary Tuberculosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 471-477.	1.4	17
52	Airflow limitation severity and postoperative pulmonary complications following extra-pulmonary surgery in COPD patients. <i>Respirology</i> , 2017, 22, 935-941.	1.3	17
53	Treatment outcomes of rifabutin-containing regimens for rifabutin-sensitive multidrug-resistant pulmonary tuberculosis. <i>International Journal of Infectious Diseases</i> , 2017, 65, 135-141.	1.5	17
54	Factors associated with bronchiectasis in Korea: a national database study. <i>Annals of Translational Medicine</i> , 2020, 8, 1350-1350.	0.7	17

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55	Characteristics of Specialistâ€Diagnosed Asthmaâ€COPD Overlap in Severe Asthma: Observations from the Korean Severe Asthma Registry (KoSAR). <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 223-232.	2.7	16
56	Evidence for distinct mechanisms of small molecule inhibitors of filovirus entry. <i>PLoS Pathogens</i> , 2021, 17, e1009312.	2.1	16
57	Long-Term Mortality of Tuberculosis Survivors in Korea: A Population-based Longitudinal Study. <i>Clinical Infectious Diseases</i> , 2023, 76, e973-e981.	2.9	16
58	Prolonged Maintenance of VV ECMO for 104 Days with Native Lung Recovery in Acute Respiratory Failure. <i>ASAIO Journal</i> , 2016, 62, e15-e17.	0.9	15
59	Treatment outcomes in patients with extranodal marginal zone B-cell lymphoma of the lung. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 342-349.	0.4	14
60	Inflammatory biomarkers and radiologic measurements in never-smokers with COPD: A cross-sectional study from the CODA cohort. <i>Chronic Respiratory Disease</i> , 2018, 15, 138-145.	1.0	14
61	Comparison of clinical characteristics and management of asthma by types of health care in South Korea. <i>Journal of Thoracic Disease</i> , 2018, 10, 3269-3276.	0.6	14
62	Low-Tube-Voltage CT Urography Using Low-Concentration-Iodine Contrast Media and Iterative Reconstruction: A Multi-Institutional Randomized Controlled Trial for Comparison with Conventional CT Urography. <i>Korean Journal of Radiology</i> , 2018, 19, 1119.	1.5	14
63	Twenty-eight-day mortality in lung cancer patients with metastasis who initiated mechanical ventilation in the emergency department. <i>Scientific Reports</i> , 2019, 9, 4941.	1.6	14
64	Factors associated with non-initiation of latent tuberculosis treatment among healthcare workers with a positive interferon-gamma releasing assay. <i>Scientific Reports</i> , 2019, 9, 61.	1.6	14
65	Artemisinins target the intermediate filament protein vimentin for human cytomegalovirus inhibition. <i>Journal of Biological Chemistry</i> , 2020, 295, 15013-15028.	1.6	14
66	Longitudinal Changes in Clinical Features, Management, and Outcomes of Idiopathic Pulmonary Fibrosis. A Nationwide Cohort Study. <i>Annals of the American Thoracic Society</i> , 2021, 18, 780-787.	1.5	14
67	Body Mass Index, Diabetes, and Risk of Tuberculosis: A Retrospective Cohort Study. <i>Frontiers in Nutrition</i> , 2021, 8, 739766.	1.6	14
68	Ipsilateral pleural recurrence after diagnostic transthoracic needle biopsy in pathological stage I lung cancer patients who underwent curative resection. <i>Lung Cancer</i> , 2017, 111, 69-74.	0.9	13
69	Analgosedation during flexible fiberoptic bronchoscopy: comparing the clinical effectiveness and safety of remifentanyl versus midazolam/propofol. <i>BMC Pulmonary Medicine</i> , 2019, 19, 240.	0.8	13
70	Adherence to nine-month isoniazid for latent tuberculosis infection in healthcare workers: a prospective study in a tertiary hospital. <i>Scientific Reports</i> , 2020, 10, 6462.	1.6	13
71	Risk of Coronavirus Disease 2019 Occurrence, Severe Presentation, and Mortality in Patients with Lung Cancer. <i>Cancer Research and Treatment</i> , 2021, 53, 678-684.	1.3	13
72	Female Reproductive Factors and Incidence of Nontuberculous Mycobacterial Pulmonary Disease Among Postmenopausal Women in Korea. <i>Clinical Infectious Diseases</i> , 2022, 75, 1397-1404.	2.9	13

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73	The Use of Extracorporeal Circulation in Suspected Brain Dead Organ Donors with Cardiopulmonary Collapse. <i>Journal of Korean Medical Science</i> , 2015, 30, 1911.	1.1	12
74	Effect of Rifampin on Thyroid Function Test in Patients on Levothyroxine Medication. <i>PLoS ONE</i> , 2017, 12, e0169775.	1.1	12
75	Acute Cholecystitis in Patients with Scrub Typhus. <i>Journal of Korean Medical Science</i> , 2015, 30, 1698.	1.1	11
76	Severity of Airflow Obstruction and Work Loss in a Nationwide Population of Working Age. <i>Scientific Reports</i> , 2018, 8, 9674.	1.6	11
77	Pulmonary actinomycosis mimicking lung cancer on positron emission tomography. <i>Annals of Thoracic Medicine</i> , 2017, 12, 121.	0.7	11
78	TNF inhibitors increase the risk of nontuberculous mycobacteria in patients with seropositive rheumatoid arthritis in a mycobacterium tuberculosis endemic area. <i>Scientific Reports</i> , 2022, 12, 4003.	1.6	11
79	COPD assessment test score and serum C-reactive protein level in stable COPD patients. <i>International Journal of COPD</i> , 2016, Volume 11, 3137-3143.	0.9	10
80	Clinical significance of smear positivity for acid-fast bacilli after 5 months of treatment in patients with drug-susceptible pulmonary tuberculosis. <i>Medicine (United States)</i> , 2016, 95, e4540.	0.4	10
81	Different histological subtypes of peripheral lung cancer based on emphysema distribution in patients with both airflow limitation and CT-determined emphysema. <i>Lung Cancer</i> , 2017, 104, 106-110.	0.9	10
82	Genomic alterations of ground-glass nodular lung adenocarcinoma. <i>Scientific Reports</i> , 2018, 8, 7691.	1.6	10
83	Coexisting COPD Increases Mortality in Patients With Corticosteroid-Dependent Asthma: A Nationwide Population-Based Study. <i>Allergy, Asthma and Immunology Research</i> , 2020, 12, 821.	1.1	10
84	Rufomycins or Ilamycins: Naming Clarifications and Definitive Structural Assignments. <i>Journal of Natural Products</i> , 2021, 84, 2644-2663.	1.5	10
85	Monitoring of Potential Safety Events and Vital Signs during Active Mobilization of Patients Undergoing Continuous Renal Replacement Therapy in a Medical Intensive Care Unit. <i>Blood Purification</i> , 2016, 42, 83-90.	0.9	9
86	Limited Effect of Later-Generation Fluoroquinolones in the Treatment of Ofloxacin-Resistant and Moxifloxacin-Susceptible Multidrug-Resistant Tuberculosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	9
87	Clinical usefulness of routine AFB culture and MTB PCR of EBUS-BNA needle rinse fluid. <i>Respirology</i> , 2019, 24, 667-674.	1.3	9
88	Clinical Characteristics of Patients with Post-Tuberculosis Bronchiectasis: Findings from the KMBARC Registry. <i>Journal of Clinical Medicine</i> , 2021, 10, 4542.	1.0	9
89	The role of US in finding intussusception and alternative diagnosis: a report of 100 pediatric cases. <i>Acta Radiologica</i> , 2015, 56, 228-233.	0.5	8
90	Impacts of coexisting bronchial asthma on severe exacerbations in mild-to-moderate COPD: results from a national database. <i>International Journal of COPD</i> , 2016, 11, 775.	0.9	8

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91	Therapeutic issues with, and long-term outcomes of, pulmonary mycobacterial tuberculosis treatment in patients with autoimmune rheumatic diseases. <i>Journal of Thoracic Disease</i> , 2019, 11, 4573-4582.	0.6	8
92	Reduced forced vital capacity is associated with cerebral small vessel disease burden in cognitively normal individuals. <i>NeuroImage: Clinical</i> , 2020, 25, 102140.	1.4	8
93	Being Underweight Increases the Risk of Non-Cystic Fibrosis Bronchiectasis in the Young Population: A Nationwide Population-Based Study. <i>Nutrients</i> , 2021, 13, 3206.	1.7	8
94	Probability of lung cancer based on the size threshold and volume-doubling time for lung nodules detected in low-dose CT screening. <i>Annals of Translational Medicine</i> , 2015, 3, 21.	0.7	8
95	Developing a Diagnostic Bundle for Bronchiectasis in South Korea: A Modified Delphi Consensus Study. <i>Tuberculosis and Respiratory Diseases</i> , 2022, 85, 56-66.	0.7	8
96	Are there differences among operators in false-negative rates of endosonography with needle aspiration for mediastinal nodal staging of non-small cell lung cancer?. <i>BMC Pulmonary Medicine</i> , 2019, 19, 14.	0.8	7
97	Incidence of bronchiectasis concerning tuberculosis epidemiology and other ecological factors: A Korean National Cohort Study. <i>ERJ Open Research</i> , 2020, 6, 00097-2020.	1.1	7
98	Limonoids and other triterpenoids from <i>Entandrophragma angolense</i> . <i>FÄ-toterapÄ-Äç</i> , 2021, 150, 104846.	1.1	7
99	Relationship between total cholesterol level and tuberculosis risk in a nationwide longitudinal cohort. <i>Scientific Reports</i> , 2021, 11, 16254.	1.6	7
100	Risk Factors for Grade 3 to Grade 4 Adverse Reactions to the ChAdOx1 nCoV-19 Vaccine (AZD1222) Against SARS-CoV-2. <i>Frontiers in Medicine</i> , 2021, 8, 738049.	1.2	7
101	Validation of the Korean Version of the Bronchiectasis Health Questionnaire. <i>Tuberculosis and Respiratory Diseases</i> , 2020, 83, 228-233.	0.7	7
102	Hand Grip Strength and Likelihood of Moderate-to-Severe Airflow Limitation in the General Population. <i>International Journal of COPD</i> , 0, Volume 17, 1237-1245.	0.9	7
103	Clinical Utility of Additional Measurement of Total Lung Capacity in Diagnosing Obstructive Lung Disease in Subjects With Restrictive Pattern of Spirometry. <i>Respiratory Care</i> , 2016, 61, 475-482.	0.8	6
104	The impact of low forced vital capacity on behavior restrictions in a population with airflow obstruction. <i>Journal of Thoracic Disease</i> , 2019, 11, 1316-1324.	0.6	6
105	The use of surgery in a real-world clinic to diagnose and treat pulmonary cryptococcosis in immunocompetent patients. <i>Journal of Thoracic Disease</i> , 2019, 11, 1251-1260.	0.6	6
106	MD simulations reveal alternate conformations of the oxyanion hole in the Zika virus NS2B/NS3 protease. <i>Proteins: Structure, Function and Bioinformatics</i> , 2020, 88, 345-354.	1.5	6
107	Outcomes of extended duration therapy for drug-susceptible cavitary pulmonary tuberculosis. <i>Annals of Translational Medicine</i> , 2020, 8, 346-346.	0.7	6
108	Burden of male hardcore smokers and its characteristics among those eligible for lung cancer screening. <i>BMC Public Health</i> , 2020, 20, 151.	1.2	6

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109	Anemia, sarcopenia, physical activity, and the risk of tuberculosis in the older population: a nationwide cohort study. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232110159.	1.1	6
110	Association of Ventilatory Disorders with Respiratory Symptoms, Physical Activity, and Quality of Life in Subjects with Prior Tuberculosis: A National Database Study in Korea. <i>Journal of Personalized Medicine</i> , 2021, 11, 678.	1.1	6
111	Identification of Small Molecule Inhibitors against <i>Staphylococcus aureus</i> Dihydroorotase via HTS. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9984.	1.8	6
112	Clinical Factors Associated with Cavitory Tuberculosis and Its Treatment Outcomes. <i>Journal of Personalized Medicine</i> , 2021, 11, 1081.	1.1	6
113	The Korean Severe Asthma Registry (KoSAR): real world research in severe asthma. <i>Korean Journal of Internal Medicine</i> , 2022, 37, 249-260.	0.7	6
114	GETting to know the many causes and faces of COPD. <i>Lancet Respiratory Medicine</i> , the, 2022, 10, 426-428.	5.2	6
115	Effect of a 150Âmg dose of rifabutin on serum itraconazole levels in patients with coexisting chronic pulmonary aspergillosis and <i>Mycobacterium avium</i> complex lung disease. <i>Journal of Infection and Chemotherapy</i> , 2017, 23, 658-660.	0.8	5
116	Outcomes of pulmonary tuberculosis in patients with discordant phenotypic isoniazid resistance testing. <i>Respiratory Medicine</i> , 2017, 133, 6-11.	1.3	5
117	Restrictive Spirometric Pattern and Postoperative Pulmonary Complications Following Non-cardiothoracic Surgery. <i>Scientific Reports</i> , 2019, 9, 12750.	1.6	5
118	Additional role of bronchial mucosal biopsy for ciliary structural abnormality in diagnosis of primary ciliary dyskinesia. <i>Journal of Thoracic Disease</i> , 2019, 11, 839-847.	0.6	5
119	Increased Incidence and Associated Risk Factors of Aspergillosis in Patients with Bronchiectasis. <i>Journal of Personalized Medicine</i> , 2021, 11, 422.	1.1	5
120	Differential features of chronic cough according to etiology and the simple decision tree for predicting causes. <i>Scientific Reports</i> , 2021, 11, 10326.	1.6	5
121	Chronic Obstructive Pulmonary Disease Is Associated With Decreased Quality of Life in Bronchiectasis Patients: Findings From the KMBARC Registry. <i>Frontiers in Medicine</i> , 2021, 8, 722124.	1.2	5
122	Predicting severe outcomes using national early warning score (NEWS) in patients identified by a rapid response system: a retrospective cohort study. <i>Scientific Reports</i> , 2021, 11, 18021.	1.6	5
123	Clinical Characteristics of Chronic Cough in Korea. <i>Tuberculosis and Respiratory Diseases</i> , 2020, 83, 31.	0.7	5
124	Diagnosis of Pneumonia by Cough Sounds Analyzed with Statistical Features and AI. <i>Sensors</i> , 2021, 21, 7036.	2.1	5
125	Healthcare Utilization and Medical Cost of Gastrointestinal Reflux Disease in Non-tuberculous Mycobacterial Pulmonary Disease: A Population-Based Study, South Korea, 2009â€“2017. <i>Frontiers in Medicine</i> , 2022, 9, 793453.	1.2	5
126	Risk Factors of Incident Lung Cancer in Patients with Non-Cystic Fibrosis Bronchiectasis: A Korean Population-Based Study. <i>Cancers</i> , 2022, 14, 2604.	1.7	5

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127	Nontuberculous Mycobacterial Lung Disease Caused by <i>Mycobacterium simiae</i> : The First Reported Case in South Korea. <i>Tuberculosis and Respiratory Diseases</i> , 2015, 78, 432.	0.7	4
128	The usefulness of hand washing during field training to prevent acute respiratory illness in a military training facility. <i>Medicine (United States)</i> , 2018, 97, e11594.	0.4	4
129	Impact of the severity of restrictive spirometric pattern on nutrition, physical activity, and quality of life: results from a nationally representative database. <i>Scientific Reports</i> , 2020, 10, 19672.	1.6	4
130	Neutrophil Gelatinase-Associated Lipocalin for Predicting Intensive Care Unit Admission and Mortality in Patients with Pneumonia. <i>Tohoku Journal of Experimental Medicine</i> , 2020, 250, 243-251.	0.5	4
131	Trends in the Prevalence of Non-TB Mycobacterial Infection in Patients With Non-Cystic Fibrosis Bronchiectasis in South Korea, 2012-2016. <i>Chest</i> , 2021, 159, 959-962.	0.4	4
132	Additive Effect of Obesity and Dyslipidemia on Wheezing in Korean Adults: A Nationwide Representative Survey Study. <i>Allergy, Asthma and Immunology Research</i> , 2021, 13, 808.	1.1	4
133	Understanding racial differences of COPD patients with an ecological model: two large cohort studies in the US and Korea. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232098245.	1.1	4
134	How will nanotechnology lead to better control of asthma?. <i>Annals of Translational Medicine</i> , 2019, 7, 515-515.	0.7	4
135	Body mass index change and incident asthma in adults: A nationwide cohort study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 1896-1899.	2.7	4
136	Trends in Influenza Vaccination Rates in Participants With Airflow Limitation: The Korea National Health and Nutrition Examination Survey 2007-2018. <i>Frontiers in Medicine</i> , 2022, 9, 870617.	1.2	4
137	Clinical Characteristics and Disease Burden of Severe Asthma According to Oral Corticosteroid Dependence: Real-World Assessment From the Korean Severe Asthma Registry (KoSAR). <i>Allergy, Asthma and Immunology Research</i> , 2022, 14, 412.	1.1	4
138	Clinical impact of forced vital capacity on exercise performance in patients with chronic obstructive pulmonary disease. <i>Journal of Thoracic Disease</i> , 2021, 13, 837-846.	0.6	3
139	Psychometric validation of the Korean Patient-Reported Outcome Measurement Information System (PROMIS)-29 Profile V2.1 among patients with chronic pulmonary diseases. <i>Journal of Thoracic Disease</i> , 2021, 13, 5752-5764.	0.6	3
140	The Usefulness of FEF25%75 in Predicting Airway Hyperresponsiveness to Mannitol. <i>Journal of Asthma and Allergy</i> , 2021, Volume 14, 1267-1275.	1.5	3
141	Short-Acting Beta2-Agonist Use in Asthma in Korea: A 10-Year Population-Based Study. <i>Allergy, Asthma and Immunology Research</i> , 2021, 13, 945.	1.1	3
142	<i>Mycobacterium abscessus</i> Lung Disease in a Patient with Kartagener Syndrome. <i>Tuberculosis and Respiratory Diseases</i> , 2014, 77, 136.	0.7	2
143	Intratumoral heterogeneity and biomarkers for transformation into small cell lung carcinomas from lung adenocarcinomas. <i>Journal of Thoracic Disease</i> , 2017, 9, 4248-4250.	0.6	2
144	Lack of association between airflow limitation and recurrence of venous thromboembolism among cancer patients with pulmonary embolism. <i>International Journal of COPD</i> , 2018, Volume 13, 937-943.	0.9	2

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145	Improved survival rates in patients with H1N1 acute respiratory failure in Korea between 2009 and 2016. PLoS ONE, 2019, 14, e0223323.	1.1	2
146	Favorable Response to Long-Term Azithromycin Therapy in Bronchiectasis Patients with Chronic Airflow Obstruction Compared to Chronic Obstructive Pulmonary Disease Patients without Bronchiectasis. International Journal of COPD, 2021, Volume 16, 855-863.	0.9	2
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