

# Hayoung Choi

## List of Publications by Year in descending order

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Version: 2024-02-01

77  
papers

811  
citations

516215  
16  
h-index

610482  
24  
g-index

83  
all docs

83  
docs citations

83  
times ranked

865  
citing authors

#	ARTICLE	IF	CITATIONS
1	Population-based prevalence of bronchiectasis and associated comorbidities in South Korea. <i>European Respiratory Journal</i> , 2019, 54, 1900194.	3.1	75
2	Interstitial lung disease increases susceptibility to and severity of COVID-19. <i>European Respiratory Journal</i> , 2021, 58, 2004125.	3.1	61
3	Clinical Characteristics and Treatment Outcomes of Patients with Acquired Macrolide-Resistant <i>Mycobacterium abscessus</i> Lung Disease. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	44
4	Clinical and Laboratory Differences between Lymphocyte- and Neutrophil-Predominant Pleural Tuberculosis. <i>PLoS ONE</i> , 2016, 11, e0165428.	1.1	32
5	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
6	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
7	Histological transformation from non-small cell to small cell lung carcinoma after treatment with epidermal growth factor receptor tyrosine kinase inhibitor. <i>Thoracic Cancer</i> , 2015, 6, 800-804.	0.8	27
8	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
9	Increased mortality in patients with non cystic fibrosis bronchiectasis with respiratory comorbidities. <i>Scientific Reports</i> , 2021, 11, 7126.	1.6	27
10	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
11	Peptide Nucleic Acid Clamping Versus Direct Sequencing for the Detection of EGFR Gene Mutation in Patients with Non-small Cell Lung Cancer. <i>Cancer Research and Treatment</i> , 2015, 47, 661-669.	1.3	23
12	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
13	Impact of Bronchiectasis on Incident Nontuberculous Mycobacterial Pulmonary Disease. <i>Chest</i> , 2021, 159, 1807-1811.	0.4	20
14	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
15	KMBARC 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
16	Pulmonary Tuberculosis and the Incidence of Lung Cancer among Patients with Chronic Obstructive Pulmonary Disease. <i>Annals of the American Thoracic Society</i> , 2022, 19, 640-648.	1.5	19
17	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
18	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

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19	Factors associated with bronchiectasis in Korea: a national database study. <i>Annals of Translational Medicine</i> , 2020, 8, 1350-1350.	0.7	17
20	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
21	Body Mass Index, Diabetes, and Risk of Tuberculosis: A Retrospective Cohort Study. <i>Frontiers in Nutrition</i> , 2021, 8, 739766.	1.6	14
22	Completion rate of latent tuberculosis infection treatment in patients aged 65 years and older. <i>Respiratory Medicine</i> , 2019, 157, 52-58.	1.3	13
23	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
24	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
25	Pulmonary actinomycosis mimicking lung cancer on positron emission tomography. <i>Annals of Thoracic Medicine</i> , 2017, 12, 121.	0.7	11
26	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
27	Pulmonary epithelioid hemangioendothelioma misdiagnosed as a benign nodule. <i>World Journal of Surgical Oncology</i> , 2015, 13, 107.	0.8	8
28	Early corticosteroid treatment for postoperative acute lung injury after lung cancer surgery. <i>Therapeutic Advances in Respiratory Disease</i> , 2019, 13, 175346661984025.	1.0	8
29	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
30	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
31	Prevalence of and factors related to latent tuberculous infection among all employees in a referral hospital. <i>International Journal of Tuberculosis and Lung Disease</i> , 2018, 22, 1329-1335.	0.6	7
32	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
33	Epidemiology and clinical features of common community human coronavirus disease. <i>Journal of Thoracic Disease</i> , 2021, 13, 2288-2299.	0.6	7
34	Relationship between total cholesterol level and tuberculosis risk in a nationwide longitudinal cohort. <i>Scientific Reports</i> , 2021, 11, 16254.	1.6	7
35	Validation of the Korean Version of the Bronchiectasis Health Questionnaire. <i>Tuberculosis and Respiratory Diseases</i> , 2020, 83, 228-233.	0.7	7
36	Prevalence and clinical course of postoperative acute lung injury after esophagectomy for esophageal cancer. <i>Journal of Thoracic Disease</i> , 2019, 11, 200-205.	0.6	6

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37	Outcomes of extended duration therapy for drug-susceptible cavitary pulmonary tuberculosis. <i>Annals of Translational Medicine</i> , 2020, 8, 346-346.	0.7	6
38	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, 2040622321110159.	1.1	6
39	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
40	Nosocomial exposure to tuberculosis: a snapshot of South Korea. <i>Korean Journal of Internal Medicine</i> , 2021, 36, 1061-1062.	0.7	6
41	Revised Korean Cough Guidelines, 2020: Recommendations and Summary Statements. <i>Tuberculosis and Respiratory Diseases</i> , 2021, 84, 263-273.	0.7	6
42	Increased Incidence and Associated Risk Factors of Aspergillosis in Patients with Bronchiectasis. <i>Journal of Personalized Medicine</i> , 2021, 11, 422.	1.1	5
43	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
44	Healthcare Utilization and Medical Cost of Gastrointestinal Reflux Disease in Non-tuberculous Mycobacterial Pulmonary Disease: A Population-Based Study, South Korea, 2009-2017. <i>Frontiers in Medicine</i> , 2022, 9, 793453.	1.2	5
45	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
46	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
47	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
48	How will nanotechnology lead to better control of asthma?. <i>Annals of Translational Medicine</i> , 2019, 7, 515-515.	0.7	4
49	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
50	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
51	Pro-cathepsin D as a diagnostic marker in differentiating malignant from benign pleural effusion: a retrospective cohort study. <i>BMC Cancer</i> , 2020, 20, 825.	1.1	3
52	Prevalence of depression and its associated factors in bronchiectasis: findings from KMBARC registry. <i>BMC Pulmonary Medicine</i> , 2021, 21, 306.	0.8	3
53	Improved survival rates in patients with H1N1 acute respiratory failure in Korea between 2009 and 2016. <i>PLoS ONE</i> , 2019, 14, e0223323.	1.1	2
54	Efficacy and dose of afatinib in patients with non-small cell lung cancer after failure of prior gefitinib or erlotinib treatment. <i>Thoracic Cancer</i> , 2021, 12, 1598-1604.	0.8	2

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55	Respiratory symptoms and health-related quality of life in post-tuberculosis subjects with physician-diagnosed bronchiectasis: a cross-sectional study. <i>Journal of Thoracic Disease</i> , 2021, 13, 4894-4902.	0.6	2
56	Gastro-oesophageal reflux disease increases healthcare use and medical costs in patients with bronchiectasis: a Korean nationwide population-based study. <i>Therapeutic Advances in Gastroenterology</i> , 2021, 14, 175628482110628.	1.4	2
57	Female Reproductive Factors and the Risk of Bronchiectasis: A Nationwide Population-Based Longitudinal Study. <i>Biomedicines</i> , 2022, 10, 303.	1.4	2
58	Association between Smoking Status and Incident Non-Cystic Fibrosis Bronchiectasis in Young Adults: A Nationwide Population-Based Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 691.	1.1	2
59	Clinically beneficial continued treatment with gefitinib after asymptomatic progression of lung adenocarcinoma. <i>Thoracic Cancer</i> , 2015, 6, 224-226.	0.8	1
60	Clinical characteristics and treatment outcome of <i>Candida</i> tracheobronchitis. <i>Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5</i>	0.4	1
61	Hospitalization increases while economic status deteriorates in late stages of chronic obstructive pulmonary disease: the Korean National Health and Nutrition Examination Survey for 2007â€“2015. <i>Journal of Thoracic Disease</i> , 2021, 13, 2160-2168.	0.6	1
62	Predicting unexpected deterioration of high-risk hospitalized patients during the COVID-19 pandemic: A multicenter cohort study. <i>Resuscitation</i> , 2021, 163, 14-15.	1.3	1
63	Update on pharmacotherapy for adult bronchiectasis. <i>Journal of the Korean Medical Association</i> , 2020, 63, 486-492.	0.1	1
64	Survey of the management of patients with bronchiectasis: a pilot investigation in Asian populations. <i>Korean Journal of Internal Medicine</i> , 2021, 36, 1402-1409.	0.7	1
65	Predicting Factors of Severe COVID-19 in Patients With Asthma: A Korean National Cohort Study. <i>Allergy, Asthma and Immunology Research</i> , 2021, 13, 939.	1.1	1
66	Chronic Obstructive Pulmonary Disease is Associated with a More Symptomatic Burden and Severe Presentation of COVID-19: A Korean National COVID-19 Cohort Study. <i>Tohoku Journal of Experimental Medicine</i> , 2022, 256, 209-214.	0.5	1
67	Treatment Outcomes of Infectious and Non-infectious Acute Exacerbation of Myositis-Related Interstitial Lung Disease. <i>Frontiers in Medicine</i> , 2021, 8, 801206.	1.2	1
68	Reply: Epithelial Mesenchymal Plasticity as a Potential Common Link between Lung Disease and Increased Risk of Lung Cancer. <i>Annals of the American Thoracic Society</i> , 0, , .	1.5	1
69	A Case of Successful Percutaneous Coronary Intervention by Fractional Flow Reserve and <sup>13</sup> N-Ammonia Positron Emission Tomography. <i>Journal of Lipid and Atherosclerosis</i> , 2015, 4, 39.	1.1	0
70	Clinical, Laboratory, and Microbiological Differences Between Polymorphonuclear- and Lymphocyte-Dominant TB Pleurisy. <i>Chest</i> , 2016, 150, 565A.	0.4	0
71	Outcomes of Extended Duration Therapy for Drug-Susceptible Cavitory Pulmonary Tuberculosis. , 2019, , .		0
72	Clinical Characteristics of Patients with Bronchiectasis and Comorbid Asthma: The KMBARC Registry Data. , 2020, , .		0

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73	IMPACT OF BRONCHIECTASIS ON MORTALITY AND RISK FACTORS OF BRONCHIECTASIS-ASSOCIATED MORTALITY: A KOREAN NATIONAL COHORT STUDY. <i>Chest</i> , 2020, 158, A1711.	0.4	0
74	Synergistic Effect of Underweight and Diabetes Mellitus on the Risk for Tuberculosis: A Nationwide Cohort Study. , 2021, , .		0
75	ASPERGILLOSIS AND NONCYSTIC FIBROSIS BRONCHIECTASIS: A LARGE NATIONAL REPRESENTATIVE COHORT STUDY. <i>Chest</i> , 2021, 160, A498.	0.4	0
76	Impact of Bronchiectasis on Postoperative Pulmonary Complications after Extra-Pulmonary Surgery in Patients with Airflow Limitation. <i>Journal of Korean Medical Science</i> , 2020, 35, e80.	1.1	0
77	The impact of previous pulmonary tuberculosis on lung cancer development in never smoker with COPD. , 2020, , .		0