

# Ki-Suck Jung

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5687711/publications.pdf>

Version: 2024-02-01

96  
papers

1,538  
citations

361413

20  
h-index

361022

35  
g-index

102  
all docs

102  
docs citations

102  
times ranked

2635  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of World Health Organization and Asia-Pacific body mass index classifications in COPD patients. <i>International Journal of COPD</i> , 2017, Volume 12, 2465-2475.	2.3	267
2	Autophagy Primes Neutrophils for Neutrophil Extracellular Trap Formation during Sepsis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 577-589.	5.6	122
3	Next-generation ARIA care pathways for rhinitis and asthma: a model for multimorbid chronic diseases. <i>Clinical and Translational Allergy</i> , 2019, 9, 44.	3.2	87
4	Characteristics of Patients with Chronic Obstructive Pulmonary Disease at the First Visit to a Pulmonary Medical Center in Korea: The KOrea COPd Subgroup Study Team Cohort. <i>Journal of Korean Medical Science</i> , 2016, 31, 553.	2.5	62
5	ARIA digital anamorphosis: Digital transformation of health and care in airway diseases from research to practice. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 168-190.	5.7	46
6	Association Between Asthma and Depression: A National Cohort Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 1239-1245.e1.	3.8	45
7	Factors associated with chronic obstructive pulmonary disease exacerbation, based on big data analysis. <i>Scientific Reports</i> , 2019, 9, 6679.	3.3	40
8	Collateral effects of the coronavirus disease 2019 pandemic on lung cancer diagnosis in Korea. <i>BMC Cancer</i> , 2020, 20, 1040.	2.6	39
9	Korean Asthma Guideline 2014: Summary of Major Updates to the Korean Asthma Guideline 2014. <i>Tuberculosis and Respiratory Diseases</i> , 2016, 79, 111.	1.8	34
10	COVID-19 vaccine-related interstitial lung disease: a case study. <i>Thorax</i> , 2022, 77, 102-104.	5.6	34
11	Association between asthma and clinical mortality/morbidity in COVID-19 patients using clinical epidemiologic data from Korean Disease Control and Prevention. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 921-924.	5.7	29
12	Immunoglobulin G Subclass Deficiencies in Adult Patients with Chronic Airway Diseases. <i>Journal of Korean Medical Science</i> , 2016, 31, 1560.	2.5	28
13	Natural course of early COPD. <i>International Journal of COPD</i> , 2017, Volume 12, 663-668.	2.3	27
14	Discrepancies between modified Medical Research Council dyspnea score and COPD assessment test&nbsp;score in patients with COPD. <i>International Journal of COPD</i> , 2015, 10, 1623.	2.3	25
15	Chronic cough as a novel phenotype of chronic obstructive pulmonary disease. <i>International Journal of COPD</i> , 2018, Volume 13, 1793-1801.	2.3	25
16	Evidence for neutrophil activation in occupational asthma. <i>Respirology</i> , 1999, 4, 303-306.	2.3	24
17	Inhaled indacaterol for the treatment of COPD patients with destroyed lung by tuberculosis and moderate-to-severe airflow limitation: results from the randomized INFINITY study. <i>International Journal of COPD</i> , 2017, Volume 12, 1589-1596.	2.3	24
18	Epidemiological Aspects of Pertussis among Adults and Adolescents in a Korean Outpatient Setting: A Multicenter, PCR-Based Study. <i>Journal of Korean Medical Science</i> , 2014, 29, 1232.	2.5	23

#	ARTICLE	IF	CITATIONS
19	The Korean Cough Guideline: Recommendation and Summary Statement. Tuberculosis and Respiratory Diseases, 2016, 79, 14.	1.8	23
20	Effects of Immunoglobulin Replacement on Asthma Exacerbation in Adult Asthmatics with IgG Subclass Deficiency. Allergy, Asthma and Immunology Research, 2017, 9, 526.	2.9	22
21	Treatment Guidelines for Community-acquired Pneumonia in Korea: An Evidence-based Approach to Appropriate Antimicrobial Therapy. Tuberculosis and Respiratory Diseases, 2009, 67, 281.	1.8	21
22	Development and validation of the COugh Assessment Test (COAT). Respirology, 2019, 24, 551-557.	2.3	21
23	Changes in respiratory virus infection trends during the COVID-19 pandemic in South Korea: the effectiveness of public health measures. Korean Journal of Internal Medicine, 2021, 36, 1157-1168.	1.7	21
24	Treatment Guidelines for Community-acquired Pneumonia in Korea: An Evidence-based Approach to Appropriate Antimicrobial Therapy. Infection and Chemotherapy, 2009, 41, 133.	2.3	20
25	Awareness of COPD in a High Risk Korean Population. Yonsei Medical Journal, 2015, 56, 362.	2.2	19
26	Impact of BMI on exacerbation and medical care expenses in subjects with mild to moderate airflow obstruction. International Journal of COPD, 2018, Volume 13, 2261-2269.	2.3	17
27	Emerging respiratory infections threatening public health in the Asia-Pacific region: A position paper of the Asian Pacific Society of Respiriology. Respirology, 2019, 24, 590-597.	2.3	17
28	Association Between Statin Medication and Asthma/Asthma Exacerbation in a National Health Screening Cohort. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 2783-2791.	3.8	17
29	Atypical pathogens in adult patients admitted with community-acquired pneumonia in Korea. Japanese Journal of Infectious Diseases, 2002, 55, 157-9.	1.2	17
30	Lower diffusing capacity with chronic bronchitis predicts higher risk of acute exacerbation in chronic obstructive lung disease. Journal of Thoracic Disease, 2016, 8, 1274-1282.	1.4	16
31	&lt;p&gt;Male current smokers have low awareness and optimistic bias about COPD: field survey results about COPD in Korea&lt;/p&gt;. International Journal of COPD, 2019, Volume 14, 271-277.	2.3	15
32	Adherence to the GOLD Guideline in COPD Management of South Korea: Findings from KOCOSS Study 2011-2018. Chonnam Medical Journal, 2019, 55, 47.	0.9	15
33	Home Mechanical Ventilation Use in South Korea Based on National Health Insurance Service Data. Respiratory Care, 2019, 64, 528-535.	1.6	15
34	A Multicenter Study of Pertussis Infection in Adults with Coughing in Korea: PCR-Based Study. Tuberculosis and Respiratory Diseases, 2012, 73, 266.	1.8	14
35	Activation of Transient Receptor Potential Melastatin Family Member 8 (TRPM8) Receptors Induces Proinflammatory Cytokine Expressions in Bronchial Epithelial Cells. Allergy, Asthma and Immunology Research, 2020, 12, 684.	2.9	14
36	Comparison of Korean COPD Guideline and GOLD Initiative Report in Term of Acute Exacerbation: A Validation Study for Korean COPD Guideline. Journal of Korean Medical Science, 2014, 29, 1108.	2.5	13

#	ARTICLE	IF	CITATIONS
37	Extracorporeal Membrane Oxygenation Support in Trauma Versus Nontrauma Patients with Noninfectious Acute Respiratory Failure. <i>Artificial Organs</i> , 2017, 41, 431-439.	1.9	13
38	Factors associated with exacerbation in mild-to-moderate COPD patients. <i>International Journal of COPD</i> , 2016, 11, 1327.	2.3	12
39	Thyroid transcription factor-1 as a prognostic indicator for stage IV lung adenocarcinoma with and without EGFR-sensitizing mutations. <i>BMC Cancer</i> , 2019, 19, 574.	2.6	12
40	Toluene diisocyanate exposure induces airway inflammation of bronchial epithelial cells via the activation of transient receptor potential melastatin 8. <i>Experimental and Molecular Medicine</i> , 2017, 49, e299-e299.	7.7	11
41	One-year Prognosis and the Role of Brain Natriuretic Peptide Levels in Patients with Chronic Cor Pulmonale. <i>Journal of Korean Medical Science</i> , 2015, 30, 442.	2.5	10
42	Risk of acute exacerbations in chronic obstructive pulmonary disease associated with biomass smoke compared with tobacco smoke. <i>BMC Pulmonary Medicine</i> , 2019, 19, 68.	2.0	10
43	Microorganisms Causing Community-Acquired Acute Bronchitis: The Role of Bacterial Infection. <i>PLoS ONE</i> , 2016, 11, e0165553.	2.5	10
44	Significance of new-onset prolonged sinus tachycardia in a medical intensive care unit: a prospective observational study. <i>Journal of Critical Care</i> , 2011, 26, 534.e1-534.e8.	2.2	9
45	Role of Atypical Pathogens and the Antibiotic Prescription Pattern in Acute Bronchitis: A Multicenter Study in Korea. <i>Journal of Korean Medical Science</i> , 2015, 30, 1446.	2.5	8
46	Severe ARDS caused by adenovirus: early initiation of ECMO plus continuous renal replacement therapy. <i>SpringerPlus</i> , 2016, 5, 1909.	1.2	8
47	<p>The Association Between Eosinophil Variability Patterns and the Efficacy of Inhaled Corticosteroids in Stable COPD Patients</p>. <i>International Journal of COPD</i> , 2020, Volume 15, 2061-2070.	2.3	8
48	History of pneumonia is a strong risk factor for chronic obstructive pulmonary disease (COPD) exacerbation in South Korea: the Epidemiologic review and Prospective Observation of COPD and Health in Korea (EPOCH) study. <i>Journal of Thoracic Disease</i> , 2015, 7, 2203-13.	1.4	8
49	Comparison of the clinical efficacy and safety of salmeterol/fluticasone propionate versus current care in the management of persistent asthma in Korea. <i>Current Medical Research and Opinion</i> , 2008, 24, 3571-3582.	1.9	7
50	Schedule-Dependent Effect of Epigallocatechin-3-Gallate (EGCG) with Paclitaxel on H460 Cells. <i>Tuberculosis and Respiratory Diseases</i> , 2014, 76, 114.	1.8	7
51	Different Pattern of Chronic Obstructive Pulmonary Disease Assessment Test Score between Chronic Bronchitis and Non-chronic Bronchitis Patients. <i>Tuberculosis and Respiratory Diseases</i> , 2018, 81, 228.	1.8	7
52	Survey of COPD Management among the Primary Care Physicians in Korea. <i>Tuberculosis and Respiratory Diseases</i> , 2008, 64, 109.	1.8	7
53	Changes in cholesterol level correlate with the course of pulmonary nontuberculous mycobacterial disease. <i>Journal of Thoracic Disease</i> , 2016, 8, 2885-2894.	1.4	6
54	Color Preference for Host-Seeking Activity of <i>Aedes albopictus</i> and <i>Culex pipiens</i> (Diptera:) Tj ETQq0 0 0 ggBT /Overlock 10 T	1.8	6

#	ARTICLE	IF	CITATIONS
55	The Economic Effect of Early Management in Patients with Early Chronic Obstructive Pulmonary Disease: Results from a Population-Based Nationwide Survey. <i>Lung</i> , 2019, 197, 303-313.	3.3	5
56	Clinical Characteristics of Chronic Cough in Korea. <i>Tuberculosis and Respiratory Diseases</i> , 2020, 83, 31.	1.8	5
57	The need for pertussis vaccination among older adults and high-risk groups: a perspective from advanced economies of the Asia Pacific region. <i>Expert Review of Vaccines</i> , 2021, 20, 1603-1617.	4.4	5
58	Pretreatment Neutrophil-to-Lymphocyte Ratio and Smoking History as Prognostic Factors in Advanced Non-Small Cell Lung Cancer Patients Treated with Osimertinib. <i>Tuberculosis and Respiratory Diseases</i> , 2022, 85, 155-164.	1.8	5
59	The Influence of Prior Statin Use on the Prevalence and Exacerbation of Chronic Obstructive Pulmonary Disease in an Adult Population. <i>Frontiers in Medicine</i> , 2022, 9, 842948.	2.6	5
60	Anaphylaxis associated with streptomycin skin testing. <i>Annals of Allergy, Asthma and Immunology</i> , 2014, 112, 81-82.	1.0	4
61	Prescription Status and Clinical Outcomes of Methylxanthines and Leukotriene Receptor Antagonists in Mild-to-Moderate Chronic Obstructive Pulmonary Disease. <i>International Journal of COPD</i> , 2019, Volume 14, 2639-2647.	2.3	4
62	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.	2.5	4
63	Burden of COPD among Family Caregivers. <i>Tuberculosis and Respiratory Diseases</i> , 2010, 69, 434.	1.8	4
64	Early Diagnosis and Management of Chronic Obstructive Pulmonary Disease. <i>Tuberculosis and Respiratory Diseases</i> , 2011, 70, 293.	1.8	3
65	Efficacy and safety of indacaterol/glycopyrronium fixed-dose combination in mild-to-moderate COPD patients symptomatic on tiotropium in Korea: study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 80.	1.6	3
66	Factors affecting satisfaction with education program for chronic airway disease in primary care settings. <i>Journal of Thoracic Disease</i> , 2017, 9, 1911-1918.	1.4	3
67	Direct Switch from Tiotropium to Indacaterol/Glycopyrronium in Chronic Obstructive Pulmonary Disease Patients in Korea. <i>Tuberculosis and Respiratory Diseases</i> , 2021, 84, 96-104.	1.8	3
68	Proposal of New Criteria for Assessing Respiratory Impairment. <i>Tuberculosis and Respiratory Diseases</i> , 2011, 70, 199.	1.8	3
69	Comparison of clinical characteristics between chronic bronchitis and non-chronic bronchitis in patients with chronic obstructive pulmonary disease. <i>BMC Pulmonary Medicine</i> , 2022, 22, 69.	2.0	3
70	Outcome of Regular Inhaled Treatment in GOLD A Chronic Obstructive Pulmonary Disease Patients. <i>Respiration</i> , 2019, 98, 312-320.	2.6	2
71	Specific Antibody Deficiency in Adult Patients With IgG or IgG Subclass Deficiency. <i>Allergy, Asthma and Immunology Research</i> , 2021, 13, 271.	2.9	2
72	Long-term Oxygen Therapy for Chronic Respiratory Insufficiency: the Situation in Korea after the Health Insurance Coverage: a Multi-center Korean Survey -Study for the Development and Dissemination of the COPD Guidelines, Clinical Research Center for Chronic Obstructive Airway Disease-. <i>Tuberculosis and Respiratory Diseases</i> , 2009, 67, 88.	1.8	2

#	ARTICLE	IF	CITATIONS
73	Developmental endothelial locus-1 as a potential biomarker for the incidence of acute exacerbation in patients with chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2021, 22, 297.	3.6	2
74	Clinical Characteristics of Non-Smoking Chronic Obstructive Pulmonary Disease Patients: Findings from the KOCOSS Cohort. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2022, 19, 174-181.	1.6	2
75	Physician-prescribed Asthma Treatment Regimen does not differ Between Smoking and Non-smoking Patients With Asthma in Seoul and Gyunggi province of Korea. <i>Allergy, Asthma and Immunology Research</i> , 2015, 7, 30.	2.9	1
76	Idiopathic hypereosinophilic syndrome presenting with urinary frequency, abdominal pain, and diarrhea. <i>Allergy Asthma &amp; Respiratory Disease</i> , 2015, 3, 77.	0.2	1
77	Effect of low protein intake on acute exacerbations in mild to moderate chronic obstructive pulmonary disease: data from the 2007-2012 KNHANES. <i>Journal of Thoracic Disease</i> , 2021, 13, 5592-5603.	1.4	1
78	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.	1.4	1
79	Cut-off value of FEV1/FEV6 to determine airflow limitation using handheld spirometry in subjects with risk of chronic obstructive pulmonary disease. <i>Korean Journal of Internal Medicine</i> , 2021, 36, 629-635.	1.7	1
80	The global status of chronic obstructive pulmonary disease. <i>Journal of Thoracic Disease</i> , 2021, 13, 3844-3845.	1.4	1
81	Extended-Spectrum $\beta$ -Lactamase and Multidrug Resistance in Urinary Sepsis Patients Admitted to the Intensive Care Unit. <i>Korean Journal of Critical Care Medicine</i> , 2014, 29, 257.	0.1	1
82	A Case of Bronchus-Associated Lymphoid Tissue(BALT) Lymphoma in the Lung of the Patient with Primary Sjogren's Syndrome. <i>Tuberculosis and Respiratory Diseases</i> , 2002, 52, 179.	0.2	1
83	The First Isolation of <i>Chlamydia pneumoniae</i> from a Korean Patient. <i>Tuberculosis and Respiratory Diseases</i> , 2002, 53, 569.	0.2	1
84	The SOFA Score to Evaluate Organ Failure and Prognosis in the Intensive Care Unit Patients. <i>Tuberculosis and Respiratory Diseases</i> , 2004, 57, 329.	1.8	1
85	Impact of gender on chronic obstructive pulmonary disease outcomes: a propensity score-matched analysis of a prospective cohort study. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 1154-1163.	1.7	1
86	Longitudinal changes in forced expiratory volume in 1s in patients with eosinophilic chronic obstructive pulmonary disease. <i>BMC Pulmonary Medicine</i> , 2022, 22, 91.	2.0	1
87	The Early Prognosis of Burn Patients with Elevated Initial Arterial Carboxyhemoglobin Level. <i>Tuberculosis and Respiratory Diseases</i> , 2003, 55, 188.	0.2	0
88	The Role of Blind Protected Specimen Brushing (PSB) in Intubated Patients. <i>Tuberculosis and Respiratory Diseases</i> , 2003, 55, 59.	0.2	0
89	Clinical Application of Induced Sputum. <i>Tuberculosis and Respiratory Diseases</i> , 2004, 56, 348.	0.2	0
90	Development of Protein Chip for Diagnosis of Chlamydia Pneumoniae. <i>Tuberculosis and Respiratory Diseases</i> , 2006, 60, 412.	1.8	0

#	ARTICLE	IF	CITATIONS
91	The Efficacy of Added Montelukast in Persistent Asthmatics Who Were Not Completely Controlled on Inhaled Corticosteroids and Inhaled Long-acting $\beta_2$ -agonists. Tuberculosis and Respiratory Diseases, 2007, 63, 337.	1.8	0
92	Right middle lobe syndrome caused by eosinophilic mucoid impaction in adults. Allergy Asthma & Respiratory Disease, 2016, 4, 149.	0.2	0
93	Cross-sectional survey on home mechanical ventilator use: major deficiencies in a home care system in South Korea. Journal of Thoracic Disease, 2021, 13, 4271-4280.	1.4	0
94	Reflux esophagitis is one of highly prevalent comorbidities among patients with chronic obstructive pulmonary disease. Korean Journal of Internal Medicine, 2014, 29, 428.	1.7	0
95	Eosinophilic fasciitis: A case report with a brief literature review. Allergy Asthma & Respiratory Disease, 2020, 8, 96.	0.2	0
96	Letter from Korea. Respiriology, 2022, 27, 553-554.	2.3	0