

# Je Hyeong Kim

## List of Publications by Year in descending order

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Version: 2024-02-01

118  
papers

1,785  
citations

257450

24  
h-index

315739

38  
g-index

118  
all docs

118  
docs citations

118  
times ranked

3221  
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations between Phosphate Concentrations and Hospital Mortality in Critically Ill Patients Receiving Mechanical Ventilation. <i>Journal of Clinical Medicine</i> , 2022, 11, 1897.	2.4	4
2	Gold nanoparticle-DNA aptamer-assisted delivery of antimicrobial peptide effectively inhibits <i>Acinetobacter baumannii</i> infection in mice. <i>Journal of Microbiology</i> , 2022, 60, 128-136.	2.8	9
3	Comparison of clinical characteristics and hospital mortality in critically ill patients without COVID-19 before and during the COVID-19 pandemic: a multicenter, retrospective, propensity score-matched study. <i>Annals of Intensive Care</i> , 2022, 12, .	4.6	8
4	Predictive Role of Lung Injury Prediction Score in the Development of Acute Respiratory Distress Syndrome in Korea. <i>Yonsei Medical Journal</i> , 2021, 62, 417.	2.2	4
5	Guanylate-binding proteins induce apoptosis of leukemia cells by regulating MCL-1 and BAK. <i>Oncogenesis</i> , 2021, 10, 54.	4.9	7
6	An Integrated Model including the ROX Index to Predict the Success of High-Flow Nasal Cannula Use after Planned Extubation: A Retrospective Observational Cohort Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 3513.	2.4	4
7	Thoracomyoplasty and perioperative negative wound pressure therapy for bronchopleural fistula after trans-sternal bronchial closure. <i>Acute and Critical Care</i> , 2021, 36, 269-273.	1.4	0
8	Early enteral nutrition and factors related to in-hospital mortality in people on extracorporeal membrane oxygenation. <i>Nutrition</i> , 2021, 89, 111222.	2.4	4
9	Factors Associated With Failure of High-Flow Nasal Cannula. <i>Respiratory Care</i> , 2020, 65, 1276-1284.	1.6	9
10	Longitudinal Evaluation of the Relationship Between Low Socioeconomic Status and Incidence of Chronic Obstructive Pulmonary Disease: Korean Genome and Epidemiology Study (KoGES). <i>International Journal of COPD</i> , 2020, Volume 15, 3447-3454.	2.3	10
11	Association between Left Ventricular Systolic Dysfunction and Mortality in Patients with Septic Shock. <i>Journal of Korean Medical Science</i> , 2020, 35, e24.	2.5	11
12	Clinical Characteristics of Chronic Cough in Korea. <i>Tuberculosis and Respiratory Diseases</i> , 2020, 83, 31.	1.8	5
13	Experience of augmenting critical care capacity in Daegu during COVID-19 incident in South Korea. <i>Acute and Critical Care</i> , 2020, 35, 110-114.	1.4	8
14	Development and validation of the COugh Assessment Test (COAT). <i>Respirology</i> , 2019, 24, 551-557.	2.3	21
15	Experiences of Latent Tuberculosis Infection Treatment for the North Korean Refugees. <i>Tuberculosis and Respiratory Diseases</i> , 2019, 82, 306.	1.8	7
16	Clinical and molecular characteristics of pulmonary sarcomatoid carcinoma. <i>Korean Journal of Internal Medicine</i> , 2018, 33, 737-744.	1.7	21
17	Comparing Two <i>Mycobacterium tuberculosis</i> Genomes from Chinese Immigrants with Native Genomes Using Mauve Alignments. <i>Tuberculosis and Respiratory Diseases</i> , 2018, 81, 216.	1.8	4
18	Characteristics and Clinical Outcomes of Critically Ill Cancer Patients Admitted to Korean Intensive Care Units. <i>Acute and Critical Care</i> , 2018, 33, 121-129.	1.4	9

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19	Social and Clinical Characteristics of Immigrants with Tuberculosis in South Korea. <i>Yonsei Medical Journal</i> , 2017, 58, 592.	2.2	11
20	Lessons learned from continued TB outbreaks in a high school. <i>PLoS ONE</i> , 2017, 12, e0188076.	2.5	5
21	Reactive Oxygen Species Modulator 1 (Romo1) Predicts Poor Outcomes in Advanced Non-small Cell Lung Cancer Patients Treated with Platinum-Based Chemotherapy. <i>Cancer Research and Treatment</i> , 2017, 49, 141-149.	3.0	12
22	Clinical Practice Guideline of Acute Respiratory Distress Syndrome. <i>Tuberculosis and Respiratory Diseases</i> , 2016, 79, 214.	1.8	49
23	The Korean Cough Guideline: Recommendation and Summary Statement. <i>Tuberculosis and Respiratory Diseases</i> , 2016, 79, 14.	1.8	23
24	The effect of an I $\beta$ B-kinase- $\hat{1}$ <sup>2</sup> (IKK $\hat{1}$ <sup>2</sup> ) inhibitor on tobacco smoke-induced pulmonary inflammation. <i>Experimental Lung Research</i> , 2016, 42, 182-189.	1.2	3
25	Clinical significance of ventilator-associated event. <i>Journal of Critical Care</i> , 2016, 35, 19-23.	2.2	12
26	Prevalence of chronic cough and possible causes in the general population based on the Korean National Health and Nutrition Examination Survey. <i>Medicine (United States)</i> , 2016, 95, e4595.	1.0	20
27	Serum Procalcitonin for Differential Diagnosis of Acute Exacerbation and Bacterial Pneumonia in Patients With Interstitial Lung Disease. <i>American Journal of the Medical Sciences</i> , 2016, 351, 499-505.	1.1	8
28	Churg-Strauss syndrome that presented with mediastinal lymphadenopathy and calculous cholecystitis. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 179-183.	1.7	11
29	Can a high-flow nasal cannula substitute for noninvasive positive pressure ventilation in post-extubation respiratory failure?. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 36-39.	1.7	3
30	Clinical Practice Guideline of Acute Respiratory Distress Syndrome. <i>Korean Journal of Critical Care Medicine</i> , 2016, 31, 76.	0.1	6
31	Longitudinal Lung Function Decrease in Subjects with Spontaneous Healed Pulmonary Tuberculosis. <i>PLoS ONE</i> , 2016, 11, e0164039.	2.5	2
32	The Prevalence Rate of Tuberculin Skin Test Positive by Contacts Group to Predict the Development of Active Tuberculosis After School Outbreaks. <i>Tuberculosis and Respiratory Diseases</i> , 2015, 78, 349.	1.8	2
33	Low Serum Concentrations of Moxifloxacin, Prothionamide, and Cycloserine on Sputum Conversion in Multi-Drug Resistant TB. <i>Yonsei Medical Journal</i> , 2015, 56, 961.	2.2	19
34	Quercetin Enhances Chemosensitivity to Gemcitabine in Lung Cancer Cells by Inhibiting Heat Shock Protein 70 Expression. <i>Clinical Lung Cancer</i> , 2015, 16, e235-e243.	2.6	56
35	Reactive oxygen species modulator 1 (Romo1) overexpression is an independent predictor of poor survival in NSCLC patients who undergo surgical resection. <i>Lung Cancer</i> , 2015, 87, 45-52.	2.0	18
36	Endometrial Stromal Sarcoma Presented as an Incidental Lung Mass with Multiple Pulmonary Nodules. <i>Tuberculosis and Respiratory Diseases</i> , 2014, 76, 131.	1.8	4

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37	Clinical Demographics and Outcomes in Mechanically Ventilated Patients in Korean Intensive Care Units. <i>Journal of Korean Medical Science</i> , 2014, 29, 864.	2.5	26
38	Effects of Transglutaminase 2 Inhibition on Ventilator-Induced Lung Injury. <i>Journal of Korean Medical Science</i> , 2014, 29, 556.	2.5	3
39	A Case of IgG4-Related Disease Presenting as Massive Pleural Effusion and Thrombophlebitis. <i>Tuberculosis and Respiratory Diseases</i> , 2014, 76, 179.	1.8	24
40	Computed tomographic and radiological analysis of HCl injury in human lungs. <i>Molecular and Cellular Toxicology</i> , 2014, 10, 433-442.	1.7	1
41	Increased expression of vascular endothelial growth factor and hypoxia inducible factor-1 $\alpha$ in lung tissue of patients with chronic bronchitis. <i>Clinical Biochemistry</i> , 2014, 47, 552-559.	1.9	41
42	Usefulness of N-terminal pro-B-type natriuretic peptide in patients admitted to the intensive care unit: a multicenter prospective observational study. <i>BMC Anesthesiology</i> , 2014, 14, 16.	1.8	5
43	The effect of adipose stem cell therapy on pulmonary fibrosis induced by repetitive intratracheal bleomycin in mice. <i>Experimental Lung Research</i> , 2014, 40, 117-125.	1.2	53
44	Impact of Eastern Cooperative Oncology Group Performance Status on hospital mortality in critically ill patients. <i>Journal of Critical Care</i> , 2014, 29, 409-413.	2.2	32
45	Serum reactive oxygen species modulator 1 (Romo1) as a potential diagnostic biomarker for non-small cell lung cancer. <i>Lung Cancer</i> , 2014, 85, 175-181.	2.0	24
46	Markers of poor outcome in patients with acute hypoxemic respiratory failure. <i>Journal of Critical Care</i> , 2014, 29, 797-802.	2.2	26
47	Body Mass Index and Mortality in Korean Intensive Care Units: A Prospective Multicenter Cohort Study. <i>PLoS ONE</i> , 2014, 9, e90039.	2.5	13
48	Ventilator-Induced Lung Injury. <i>Korean Journal of Medicine</i> , 2014, 86, 529.	0.3	0
49	Procalcitonin as a diagnostic marker in differentiating parapneumonic effusion from tuberculous pleurisy or malignant effusion. <i>Clinical Biochemistry</i> , 2013, 46, 1484-1488.	1.9	22
50	Mortality after in-hospital cardiopulmonary resuscitation: Multicenter analysis in Korea. <i>Journal of Critical Care</i> , 2013, 28, 942-946.	2.2	11
51	Identification of proteins expressed differently among surgically resected stage I lung adenocarcinomas. <i>Clinical Biochemistry</i> , 2013, 46, 369-377.	1.9	16
52	Thymidylate synthase and ERCC1 as predictive markers in patients with pulmonary adenocarcinoma treated with pemetrexed and cisplatin. <i>Lung Cancer</i> , 2013, 81, 102-108.	2.0	39
53	Validation of SAPS3 admission score and its customization for use in Korean intensive care unit patients: A prospective multicentre study. <i>Respirology</i> , 2013, 18, 989-995.	2.3	12
54	Relationships of Coagulation Factor XIII Activity with Cell-Type and Stage of Non-Small Cell Lung Cancer. <i>Yonsei Medical Journal</i> , 2013, 54, 1394.	2.2	17

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55	<i>Mycobacterium avium</i> lung disease combined with a bronchogenic cyst in an immunocompetent young adult. Korean Journal of Internal Medicine, 2013, 28, 94.	1.7	6
56	A case of secondary syphilis presenting as multiple pulmonary nodules. Korean Journal of Internal Medicine, 2013, 28, 231.	1.7	26
57	The start of chemotherapy until the end of radiotherapy in patients with limited-stage small cell lung cancer. Korean Journal of Internal Medicine, 2013, 28, 449.	1.7	4
58	New Definition of Acute Respiratory Distress Syndrome. The Korean Journal of Critical Care Medicine, 2013, 28, 10.	0.2	4
59	Genetic Association of Short Sleep Duration With Hypertension Incidence. Circulation Journal, 2012, 76, 907-913.	1.6	33
60	Influence of full-time intensivist and the nurse-to-patient ratio on the implementation of severe sepsis bundles in Korean intensive care units. Journal of Critical Care, 2012, 27, 414.e11-414.e21.	2.2	50
61	A Case of Paraneoplastic Limbic Encephalitis Associated with Small Cell Lung Cancer. Tuberculosis and Respiratory Diseases, 2012, 73, 273.	1.8	7
62	A Prospective Population-based Study of Total Nasal Resistance in Korean Subjects. Clinical and Experimental Otorhinolaryngology, 2012, 5, 39.	2.1	7
63	Varicella-Zoster Virus Pneumonia in Immunocompetent Adults. Tuberculosis and Respiratory Diseases, 2011, 71, 291.	1.8	0
64	A Case of Atypical Bronchial Carcinoid Treated by Cryotherapy. Tuberculosis and Respiratory Diseases, 2011, 70, 521.	1.8	1
65	Positional therapy for the reduction of obstructive sleep apnea. Sleep and Biological Rhythms, 2011, 9, 150-156.	1.0	4
66	Number of intervention of the bundle accomplished does not reflect degree of compliance with the sepsis bundles. Critical Care Medicine, 2010, 38, 2085-2086.	0.9	1
67	The Role of Transglutaminase-2 in Fibroproliferation after Lipopolysaccharide-induced Acute Lung Injury. Tuberculosis and Respiratory Diseases, 2010, 69, 337.	1.8	1
68	Thymic Carcinoma Presenting Two Independent Nodules: Case Report. Journal of the Korean Society of Radiology, 2010, 63, 221.	0.2	0
69	Hyaluronic acid pulmonary embolism: a critical consequence of an illegal cosmetic vaginal procedure. Thorax, 2010, 65, 360-361.	5.6	49
70	Intralobar Pulmonary Sequestration Receiving Its Blood Supply from the Celiac Artery. Tuberculosis and Respiratory Diseases, 2010, 68, 358.	1.8	0
71	A Case of Nonclassifiable Interstitial Pneumonia after Allogeneic Hematopoietic Stem Cell Transplantation. Tuberculosis and Respiratory Diseases, 2009, 66, 122.	1.8	0
72	2 Cases of a Benign Pulmonary Metastasizing Leiomyoma. Tuberculosis and Respiratory Diseases, 2009, 67, 551.	1.8	1

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73	A Case of Syndrome of Inappropriate Secretion of Antidiuretic Hormone Following Chemotherapy in a Patient with Non-Small-Cell Lung Cancer. <i>Tuberculosis and Respiratory Diseases</i> , 2009, 66, 324.	1.8	1
74	Asthma-Like Symptoms are Increased in the Metabolic Syndrome. <i>Journal of Asthma</i> , 2009, 46, 339-342.	1.7	59
75	A Case of Pulmonary Lymphomatoid Granulomatosis Successfully Treated by Combination Chemotherapy with Rituximab. <i>Chemotherapy</i> , 2009, 55, 386-390.	1.6	20
76	The Immune Tolerance of Cancer is Mediated by IDO That is Inhibited by COX-2 Inhibitors Through Regulatory T Cells. <i>Journal of Immunotherapy</i> , 2009, 32, 22-28.	2.4	81
77	Proteomic Analysis in Lung Tissue of Smokers and COPD Patients. <i>Chest</i> , 2009, 135, 344-352.	0.8	71
78	Clinical Characteristics of Smoking Asthmatics. <i>Tuberculosis and Respiratory Diseases</i> , 2009, 67, 506.	1.8	1
79	The Effects of Nuclear Factor- $\kappa$ B Decoy Oligodeoxynucleotide on Lipopolysaccharide-Induced Direct Acute Lung Injury. <i>Tuberculosis and Respiratory Diseases</i> , 2009, 67, 95.	1.8	2
80	Inflammatory and transcriptional roles of poly (ADP-ribose) polymerase in ventilator-induced lung injury. <i>Critical Care</i> , 2008, 12, R108.	5.8	35
81	The Considerable, Often Neglected, Impact of Pulmonary Tuberculosis on the Prevalence of COPD. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 178, 431-431.	5.6	11
82	A Case of Pulmonary Paragonimiasis Presented as Solitary Pulmonary Nodule and Suspected as Lung Cancer on 18F-Fluorodeoxyglucose Positron Emission Tomography. <i>Tuberculosis and Respiratory Diseases</i> , 2008, 64, 133.	1.8	1
83	Bilateral Pulmonary Infiltrate with Milky BAL Fluid. <i>Tuberculosis and Respiratory Diseases</i> , 2008, 65, 239.	1.8	0
84	Clinical Benefits and Complications of Cryotherapy in Advanced Lung Cancer with Central Airway Obstruction. <i>Tuberculosis and Respiratory Diseases</i> , 2008, 64, 272.	1.8	8
85	Two Cases of Chemical Pneumonitis Caused by Hydrogen Sulfide. <i>Tuberculosis and Respiratory Diseases</i> , 2008, 64, 210.	1.8	1
86	A Case of Papillary Thyroid Cancer Presenting as Pleural Effusion. <i>Tuberculosis and Respiratory Diseases</i> , 2008, 64, 314.	1.8	3
87	Potential use of an anticancer drug gefitinib, an EGFR inhibitor, on allergic airway inflammation. <i>Experimental and Molecular Medicine</i> , 2007, 39, 367-375.	7.7	50
88	Proteomic Analysis of Peripheral T-Lymphocytes in Patients With Asthma. <i>Chest</i> , 2007, 132, 489-496.	0.8	29
89	PPAR- $\gamma$ agonist increase gefitinib's antitumor activity through PTEN expression. <i>Lung Cancer</i> , 2006, 51, 297-301.	2.0	90
90	Phase II study of irinotecan plus cisplatin with concurrent radiotherapy for the patients with limited-disease small-cell lung cancer. <i>Lung Cancer</i> , 2006, 53, 361-366.	2.0	25

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91	The inhibitory effects of rebamipide on cigarette smoke-induced airway mucin production. <i>Respiratory Medicine</i> , 2006, 100, 503-511.	2.9	23
92	The Effects of Ethyl Pyruvate on Lipopolysaccharide-induced Acute Lung Injury. <i>Tuberculosis and Respiratory Diseases</i> , 2006, 61, 374.	1.8	1
93	Two Cases of Transfusion Related Acute Lung Injury. <i>Tuberculosis and Respiratory Diseases</i> , 2006, 61, 473.	1.8	3
94	Combination therapy of disseminated coccidioidomycosis with caspofungin and fluconazole. <i>BMC Infectious Diseases</i> , 2006, 6, 26.	2.9	24
95	Successful removal of a slowly growing mediastinal cavernous haemangioma after vascular embolization. <i>Respirology</i> , 2006, 11, 493-495.	2.3	10
96	Peroxisome proliferator-activated receptor- $\beta$ inhibits cigarette smoke solution-induced mucin production in human airway epithelial (NCI-H292) cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2006, 291, L84-L90.	2.9	48
97	Inhibition of matrix metalloproteinase-9 prevents neutrophilic inflammation in ventilator-induced lung injury. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2006, 291, L580-L587.	2.9	99
98	Phase II Trial of Irinotecan plus Cisplatin Combination as First Line Therapy for Patients with Small cell Lung Cancer. <i>Tuberculosis and Respiratory Diseases</i> , 2006, 60, 57.	1.8	1
99	Relationships Between Respiratory Symptoms and FEV1 in Men and Women with Normal Lung Function: The Korean Health and Genome Study. <i>Lung</i> , 2005, 183, 301-309.	3.3	14
100	A Case of Passive Smoking Induced Respiratory Bronchiolitis Associated Interstitial Lung Disease. <i>Tuberculosis and Respiratory Diseases</i> , 2005, 59, 541.	1.8	0
101	The Relationship between Expression of EGFR, MMP-9, and <i>C-erbB-2</i> and Survival Time in Resected Non-Small Cell Lung Cancer. <i>Tuberculosis and Respiratory Diseases</i> , 2005, 59, 286.	1.8	0
102	Pulmonary Fibrosis Under Chemotherapy with Oxaliplatin, 5-fluorouracil, and Leucovorin. <i>Tuberculosis and Respiratory Diseases</i> , 2005, 59, 536.	1.8	1
103	A Case of Extramedullary Plasmacytoma Arising from the Posterior Mediastinum. <i>Korean Journal of Internal Medicine</i> , 2005, 20, 173.	1.7	16
104	Immunohistochemical Study of Phosphatase and Tensin Homolog Deleted on Chromosome Ten in Gefitinib Treated Nonsmall Cell Lung Cancer Patients. <i>Tuberculosis and Respiratory Diseases</i> , 2005, 58, 473.	1.8	0
105	The effect of Combination Therapy of Inhaled Corticosteroids and Long-acting Beta2-agonists on Acute Exacerbation in Moderate to Severe COPD Patients. <i>Tuberculosis and Respiratory Diseases</i> , 2005, 59, 164.	1.8	0
106	A Case of Peripheral T-cell Lymphoma with Diffuse Bilateral Pulmonary Infiltration and Whole Body Rash. <i>Tuberculosis and Respiratory Diseases</i> , 2005, 59, 566.	1.8	1
107	Effects of matrix metalloproteinase inhibitor on LPS-induced goblet cell metaplasia. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2004, 287, L127-L133.	2.9	51
108	A Case of Small Cell Lung Cancer Metastastized to the Contralateral Breast. <i>Tuberculosis and Respiratory Diseases</i> , 2004, 56, 91.	0.2	0

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109	Respiratory Symptoms and Undiagnosed Airflow Obstruction in Middle-Aged Adults. <i>Chest</i> , 2004, 126, 1234-1240.	0.8	35
110	A Case of Primary Pulmonary Plasmacytoma Presenting as Endobronchial Mass. <i>Tuberculosis and Respiratory Diseases</i> , 2004, 56, 664.	0.2	0
111	Submucosal CD4+ and CD8+ T Lymphocyte Infiltrations in Asthma and Eosinophilic Bronchitis. <i>Tuberculosis and Respiratory Diseases</i> , 2003, 55, 459.	0.2	0
112	The Role of Neutrophils and Epidermal Growth Factor Receptors in Lipopolysaccharide-Induced Mucus Hypersecretion. <i>Tuberculosis and Respiratory Diseases</i> , 2003, 54, 80.	0.2	1
113	Correlation Between Primary Tuberculous Pleurisy and NRAMP1 Genetic Polymorphism. <i>Tuberculosis and Respiratory Diseases</i> , 2000, 48, 155.	0.2	0
114	Clinical Investigation of Women with Asthma Worsened during Pregnancy. <i>Tuberculosis and Respiratory Diseases</i> , 1999, 46, 548.	0.2	0
115	Effects of pranlukast on ovalbumin induced early-phase bronchoconstriction in guinea pigs. <i>Tuberculosis and Respiratory Diseases</i> , 1999, 46, 697.	0.2	0
116	Investigation of the Relationship between Interleukin-4 Promoter Polymorphism and Severity of Patients with Bronchial Asthma. <i>Tuberculosis and Respiratory Diseases</i> , 1998, 45, 529.	0.2	0
117	Early Bronchoconstriction After Allergen Challenge of Nonanesthetized Guinea Pigs. <i>Tuberculosis and Respiratory Diseases</i> , 1998, 45, 99.	0.2	1
118	Methacholine Responsiveness of Bronchial and Extrathoracic Airway in Patients with Chronic Cough. <i>Tuberculosis and Respiratory Diseases</i> , 1997, 44, 853.	0.2	0