

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	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
2	PPAR- δ agonist increase gefitinib's antitumor activity through PTEN expression. <i>Lung Cancer</i> , 2006, 51, 297-301.	2.0	90
3	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
4	Proteomic Analysis in Lung Tissue of Smokers and COPD Patients. <i>Chest</i> , 2009, 135, 344-352.	0.8	71
5	Asthma-Like Symptoms are Increased in the Metabolic Syndrome. <i>Journal of Asthma</i> , 2009, 46, 339-342.	1.7	59
6	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
7	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
8	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
9	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
10	Influence of full-time intensivist and the nurse-to-patient ratio on the implementation of severe sepsis bundles in Korean intensive care units. <i>Journal of Critical Care</i> , 2012, 27, 414.e11-414.e21.	2.2	50
11	Hyaluronic acid pulmonary embolism: a critical consequence of an illegal cosmetic vaginal procedure. <i>Thorax</i> , 2010, 65, 360-361.	5.6	49
12	Clinical Practice Guideline of Acute Respiratory Distress Syndrome. <i>Tuberculosis and Respiratory Diseases</i> , 2016, 79, 214.	1.8	49
13	Peroxisome proliferator-activated receptor- δ 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
14	Increased expression of vascular endothelial growth factor and hypoxia inducible factor-1 α in lung tissue of patients with chronic bronchitis. <i>Clinical Biochemistry</i> , 2014, 47, 552-559.	1.9	41
15	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
16	Respiratory Symptoms and Undiagnosed Airflow Obstruction in Middle-Aged Adults. <i>Chest</i> , 2004, 126, 1234-1240.	0.8	35
17	Inflammatory and transcriptional roles of poly (ADP-ribose) polymerase in ventilator-induced lung injury. <i>Critical Care</i> , 2008, 12, R108.	5.8	35
18	Genetic Association of Short Sleep Duration With Hypertension Incidence. <i>Circulation Journal</i> , 2012, 76, 907-913.	1.6	33

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19	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
20	Proteomic Analysis of Peripheral T-Lymphocytes in Patients With Asthma. <i>Chest</i> , 2007, 132, 489-496.	0.8	29
21	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
22	Markers of poor outcome in patients with acute hypoxemic respiratory failure. <i>Journal of Critical Care</i> , 2014, 29, 797-802.	2.2	26
23	A case of secondary syphilis presenting as multiple pulmonary nodules. <i>Korean Journal of Internal Medicine</i> , 2013, 28, 231.	1.7	26
24	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
25	Combination therapy of disseminated coccidioidomycosis with caspofungin and fluconazole. <i>BMC Infectious Diseases</i> , 2006, 6, 26.	2.9	24
26	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
27	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
28	The inhibitory effects of rebamipide on cigarette smoke-induced airway mucin production. <i>Respiratory Medicine</i> , 2006, 100, 503-511.	2.9	23
29	The Korean Cough Guideline: Recommendation and Summary Statement. <i>Tuberculosis and Respiratory Diseases</i> , 2016, 79, 14.	1.8	23
30	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
31	Clinical and molecular characteristics of pulmonary sarcomatoid carcinoma. <i>Korean Journal of Internal Medicine</i> , 2018, 33, 737-744.	1.7	21
32	Development and validation of the COugh Assessment Test (COAT). <i>Respirology</i> , 2019, 24, 551-557.	2.3	21
33	A Case of Pulmonary Lymphomatoid Granulomatosis Successfully Treated by Combination Chemotherapy with Rituximab. <i>Chemotherapy</i> , 2009, 55, 386-390.	1.6	20
34	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
35	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
36	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

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37	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
38	Identification of proteins expressed differently among surgically resected stage I lung adenocarcinomas. <i>Clinical Biochemistry</i> , 2013, 46, 369-377.	1.9	16
39	A Case of Extramedullary Plasmacytoma Arising from the Posterior Mediastinum. <i>Korean Journal of Internal Medicine</i> , 2005, 20, 173.	1.7	16
40	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
41	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
42	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
43	Clinical significance of ventilator-associated event. <i>Journal of Critical Care</i> , 2016, 35, 19-23.	2.2	12
44	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
45	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
46	Mortality after in-hospital cardiopulmonary resuscitation: Multicenter analysis in Korea. <i>Journal of Critical Care</i> , 2013, 28, 942-946.	2.2	11
47	Social and Clinical Characteristics of Immigrants with Tuberculosis in South Korea. <i>Yonsei Medical Journal</i> , 2017, 58, 592.	2.2	11
48	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
49	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
50	Successful removal of a slowly growing mediastinal cavernous haemangioma after vascular embolization. <i>Respirology</i> , 2006, 11, 493-495.	2.3	10
51	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
52	Factors Associated With Failure of High-Flow Nasal Cannula. <i>Respiratory Care</i> , 2020, 65, 1276-1284.	1.6	9
53	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
54	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

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55	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
56	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
57	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
58	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
59	A Case of Paraneoplastic Limbic Encephalitis Associated with Small Cell Lung Cancer. <i>Tuberculosis and Respiratory Diseases</i> , 2012, 73, 273.	1.8	7
60	Guanylate-binding proteins induce apoptosis of leukemia cells by regulating MCL-1 and BAK. <i>Oncogenesis</i> , 2021, 10, 54.	4.9	7
61	A Prospective Population-based Study of Total Nasal Resistance in Korean Subjects. <i>Clinical and Experimental Otorhinolaryngology</i> , 2012, 5, 39.	2.1	7
62	Experiences of Latent Tuberculosis Infection Treatment for the North Korean Refugees. <i>Tuberculosis and Respiratory Diseases</i> , 2019, 82, 306.	1.8	7
63	<i>Mycobacterium avium</i> lung disease combined with a bronchogenic cyst in an immunocompetent young adult. <i>Korean Journal of Internal Medicine</i> , 2013, 28, 94.	1.7	6
64	Clinical Practice Guideline of Acute Respiratory Distress Syndrome. <i>Korean Journal of Critical Care Medicine</i> , 2016, 31, 76.	0.1	6
65	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
66	Lessons learned from continued TB outbreaks in a high school. <i>PLoS ONE</i> , 2017, 12, e0188076.	2.5	5
67	Clinical Characteristics of Chronic Cough in Korea. <i>Tuberculosis and Respiratory Diseases</i> , 2020, 83, 31.	1.8	5
68	Positional therapy for the reduction of obstructive sleep apnea. <i>Sleep and Biological Rhythms</i> , 2011, 9, 150-156.	1.0	4
69	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
70	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
71	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
72	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

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73	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
74	The start of chemotherapy until the end of radiotherapy in patients with limited-stage small cell lung cancer. <i>Korean Journal of Internal Medicine</i> , 2013, 28, 449.	1.7	4
75	New Definition of Acute Respiratory Distress Syndrome. <i>The Korean Journal of Critical Care Medicine</i> , 2013, 28, 10.	0.2	4
76	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
77	Two Cases of Transfusion Related Acute Lung Injury. <i>Tuberculosis and Respiratory Diseases</i> , 2006, 61, 473.	1.8	3
78	Effects of Transglutaminase 2 Inhibition on Ventilator-Induced Lung Injury. <i>Journal of Korean Medical Science</i> , 2014, 29, 556.	2.5	3
79	The effect of an I κ B-kinase- $\hat{\imath}$ 2 (IKK $\hat{\imath}$ 2) inhibitor on tobacco smoke-induced pulmonary inflammation. <i>Experimental Lung Research</i> , 2016, 42, 182-189.	1.2	3
80	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
81	A Case of Papillary Thyroid Cancer Presenting as Pleural Effusion. <i>Tuberculosis and Respiratory Diseases</i> , 2008, 64, 314.	1.8	3
82	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
83	The Effects of Nuclear Factor- $\hat{\imath}$ B Decoy Oligodeoxynucleotide on Lipopolysaccharide-Induced Direct Acute Lung Injury. <i>Tuberculosis and Respiratory Diseases</i> , 2009, 67, 95.	1.8	2
84	Longitudinal Lung Function Decrease in Subjects with Spontaneous Healed Pulmonary Tuberculosis. <i>PLoS ONE</i> , 2016, 11, e0164039.	2.5	2
85	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
86	Pulmonary Fibrosis Under Chemotherapy with Oxaliplatin, 5-fluorouracil, and Leucovorin. <i>Tuberculosis and Respiratory Diseases</i> , 2005, 59, 536.	1.8	1
87	The Effects of Ethyl Pyruvate on Lipopolysaccharide-induced Acute Lung Injury. <i>Tuberculosis and Respiratory Diseases</i> , 2006, 61, 374.	1.8	1
88	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
89	2 Cases of a Benign Pulmonary Metastasizing Leiomyoma. <i>Tuberculosis and Respiratory Diseases</i> , 2009, 67, 551.	1.8	1
90	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

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91	Number of intervention of the bundle accomplished does not reflect degree of compliance with the sepsis bundles. <i>Critical Care Medicine</i> , 2010, 38, 2085-2086.	0.9	1
92	The Role of Transglutaminase-2 in Fibroproliferation after Lipopolysaccharide-induced Acute Lung Injury. <i>Tuberculosis and Respiratory Diseases</i> , 2010, 69, 337.	1.8	1
93	A Case of Atypical Bronchial Carcinoid Treated by Cryotherapy. <i>Tuberculosis and Respiratory Diseases</i> , 2011, 70, 521.	1.8	1
94	Computed tomographic and radiological analysis of HCl injury in human lungs. <i>Molecular and Cellular Toxicology</i> , 2014, 10, 433-442.	1.7	1
95	Early Bronchoconstriction After Allergen Challenge of Nonanesthetized Guinea Pigs. <i>Tuberculosis and Respiratory Diseases</i> , 1998, 45, 99.	0.2	1
96	Clinical Characteristics of Smoking Asthmatics. <i>Tuberculosis and Respiratory Diseases</i> , 2009, 67, 506.	1.8	1
97	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
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	Two Cases of Chemical Pneumonitis Caused by Hydrogen Sulfide. <i>Tuberculosis and Respiratory Diseases</i> , 2008, 64, 210.	1.8	1
100	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
101	Clinical Investigation of Women with Asthma Worsened during Pregnancy. <i>Tuberculosis and Respiratory Diseases</i> , 1999, 46, 548.	0.2	0
102	Submucosal CD4+ and CD8+ T Lymphocyte Infiltrations in Asthma and Eosinophilic Bronchitis. <i>Tuberculosis and Respiratory Diseases</i> , 2003, 55, 459.	0.2	0
103	A Case of Small Cell Lung Cancer Metastastized to the Contralateral Breast. <i>Tuberculosis and Respiratory Diseases</i> , 2004, 56, 91.	0.2	0
104	A Case of Passive Smoking Induced Respiratory Bronchiolitis Associated Interstitial Lung Disease. <i>Tuberculosis and Respiratory Diseases</i> , 2005, 59, 541.	1.8	0
105	The Relationship between Expression of EGFR, MMP-9, and C-erbB-2 and Survival Time in Resected Non-Small Cell Lung Cancer. <i>Tuberculosis and Respiratory Diseases</i> , 2005, 59, 286.	1.8	0
106	Bilateral Pulmonary Infiltrate with Milky BAL Fluid. <i>Tuberculosis and Respiratory Diseases</i> , 2008, 65, 239.	1.8	0
107	A Case of Nonclassifiable Interstitial Pneumonia after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Tuberculosis and Respiratory Diseases</i> , 2009, 66, 122.	1.8	0
108	Thymic Carcinoma Presenting Two Independent Nodules: Case Report. <i>Journal of the Korean Society of Radiology</i> , 2010, 63, 221.	0.2	0

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109	Varicella-Zoster Virus Pneumonia in Immunocompetent Adults. Tuberculosis and Respiratory Diseases, 2011, 71, 291.	1.8	0
110	Thoracomyoplasty and perioperative negative wound pressure therapy for bronchopleural fistula after trans-sternal bronchial closure. Acute and Critical Care, 2021, 36, 269-273.	1.4	0
111	Correlation Between Primary Tuberculous Pleurisy and NRAMPI Genetic Polymorphism. Tuberculosis and Respiratory Diseases, 2000, 48, 155.	0.2	0
112	A Case of Primary Pulmonary Plasmacytoma Presenting as Endobronchial Mass. Tuberculosis and Respiratory Diseases, 2004, 56, 664.	0.2	0
113	Immunohistochemical Study of Phosphatase and Tensin Homolog Deleted on Chromosome Ten in Gefitinib Treated Nonsmall Cell Lung Cancer Patients. Tuberculosis and Respiratory Diseases, 2005, 58, 473.	1.8	0
114	The effect of Combination Therapy of Inhaled Corticosteroids and Long-acting Beta2-agonists on Acute Exacerbation in Moderate to Severe COPD Patients. Tuberculosis and Respiratory Diseases, 2005, 59, 164.	1.8	0
115	Intralobar Pulmonary Sequestration Receiving Its Blood Supply from the Celiac Artery. Tuberculosis and Respiratory Diseases, 2010, 68, 358.	1.8	0
116	Ventilator-Induced Lung Injury. Korean Journal of Medicine, 2014, 86, 529.	0.3	0
117	Methacholine Responsiveness of Bronchial and Extrathoracic Airway in Patients with Chronic Cough. Tuberculosis and Respiratory Diseases, 1997, 44, 853.	0.2	0
118	Effects of pranlukast on ovalbumin induced early-phase bronchoconstriction in guinea pigs. Tuberculosis and Respiratory Diseases, 1999, 46, 697.	0.2	0