Choon-Taek Lee

List of Publications by Year in descending order

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129	3,846	33 h-index	57
papers	citations		g-index
132	132	132	5286
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Efficacy of lower dose pirfenidone for idiopathic pulmonary fibrosis in real practice: a retrospective cohort study. Korean Journal of Internal Medicine, 2022, 37, 366-376.	1.7	7
2	Screening for Lung Cancer in Individuals Who Never Smoked: An International Association for the Study of Lung Cancer Early Detection and Screening Committee Report. Journal of Thoracic Oncology, 2022, 17, 56-66.	1.1	49
3	Change in perception of the quality of death in the intensive care unit by healthcare workers associated with the implementation of the "well-dying law― Intensive Care Medicine, 2022, 48, 281-289.	8.2	13
4	Clinical features and long-term prognosis of acute fibrinous and organizing pneumonia histologically confirmed by surgical lung biopsy. BMC Pulmonary Medicine, 2022, 22, 56.	2.0	3
5	Incidence of preventable cardiopulmonary arrest in a mature part-time rapid response system: A prospective cohort study. PLoS ONE, 2022, 17, e0264272.	2.5	1
6	Impact of Preoperative Diagnostic Biopsy Procedure on Spread Through Airspaces and Related Outcomes in Resected Stage I Non-Small Cell Lung Cancer. Chest, 2022, 162, 1199-1212.	0.8	4
7	Genome-wide association study of non-tuberculous mycobacterial pulmonary disease. Thorax, 2021, 76, 169-177.	5.6	6
8	Tumor spread through air spaces (STAS): prognostic significance of grading in non-small cell lung cancer. Modern Pathology, 2021, 34, 549-561.	5 . 5	44
9	The relationship between the severity of pulmonary fibrosis and the lung cancer stage. Journal of Cancer, 2021, 12, 2807-2814.	2.5	7
10	Prognosis of nontuberculous mycobacterial pulmonary disease according to the method of microbiologic diagnosis. Scientific Reports, $2021,11,8036.$	3.3	1
11	Lung cancer probability and clinical outcomes of baseline and new subsolid nodules detected on low-dose CT screening. Thorax, 2021, 76, 980-988.	5.6	20
12	Analysis of avoidable cardiopulmonary resuscitation incidents with a part-time rapid response system in place. Acute and Critical Care, 2021, 36, 109-117.	1.4	2
13	A Prospective Cohort Study of Bioavailable 25-Hydroxyvitamin D Levels as a Marker of Vitamin D Status in Nontuberculous Mycobacterial Pulmonary Disease. Nutrients, 2021, 13, 2524.	4.1	3
14	Application of N Descriptors Proposed by the International Association for the Study of Lung Cancer in Clinical Staging. Radiology, 2021, 300, 450-457.	7.3	7
15	Differences in detection patterns, characteristics, and outcomes of central and peripheral lung cancers in low-dose computed tomography screening. Translational Lung Cancer Research, 2021, 10, 4185-4199.	2.8	2
16	Gene Expression Profiles of Multiple Synchronous Lesions in Lung Adenocarcinoma. Cells, 2021, 10, 3484.	4.1	2
17	Efficacy of Low-Dose Prophylactic Quetiapine on Delirium Prevention in Critically Ill Patients: A Prospective, Randomized, Double-Blind, Placebo-Controlled Study. Journal of Clinical Medicine, 2020, 9, 69.	2.4	6
18	Low-dose chest computed tomographic screening and invasive diagnosis of pulmonary nodules for lung cancer in never-smokers. European Respiratory Journal, 2020, 56, 2000177.	6.7	13

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19	The high incidence of severe adverse events due to pyrazinamide in elderly patients with tuberculosis. PLoS ONE, 2020, 15, e0236109.	2.5	24
20	Pilot Study of Aerosolised Plus Intravenous Vancomycin in Mechanically Ventilated Patients with Methicillin-Resistant Staphylococcus Aureus Pneumonia. Journal of Clinical Medicine, 2020, 9, 476.	2.4	2
21	Genetic Alterations in Preinvasive Lung Synchronous Lesions. Cancer Research and Treatment, 2020, 52, 1120-1134.	3.0	1
22	Title is missing!. , 2020, 15, e0236109.		0
23	Title is missing!. , 2020, 15, e0236109.		0
24	Title is missing!. , 2020, 15, e0236109.		0
25	Title is missing!. , 2020, 15, e0236109.		0
26	Combined pulmonary fibrosis and emphysema and idiopathic pulmonary fibrosis in non-small cell lung cancer: impact on survival and acute exacerbation. BMC Pulmonary Medicine, 2019, 19, 177.	2.0	12
27	Prognosis of non-small-cell lung cancer in patients with idiopathic pulmonary fibrosis. Scientific Reports, 2019, 9, 12561.	3.3	32
28	Role of Low-Dose Computerized Tomography in Lung Cancer Screening among Never-Smokers. Journal of Thoracic Oncology, 2019, 14, 436-444.	1.1	75
29	Prognosis of Small Cell Lung Cancer with Idiopathic Pulmonary Fibrosis: Assessment according to GAP Stage. Journal of Oncology, 2019, 2019, 1-9.	1.3	9
30	Effect of intensivist involvement on clinical outcomes in patients with advanced lung cancer admitted to the intensive care unit. PLoS ONE, 2019, 14, e0210951.	2.5	6
31	Intra-hospital transport of critically ill patients with rapid response team and risk factors for cardiopulmonary arrest: A retrospective cohort study. PLoS ONE, 2019, 14, e0213146.	2.5	4
32	Optimal management of pulmonary ground-glass opacity nodules. Translational Lung Cancer Research, 2019, 8, S418-S424.	2.8	9
33	Factors Associated With Quality of Death in Korean ICUs As Perceived by Medical Staff. Critical Care Medicine, 2019, 47, 1208-1215.	0.9	4
34	<p>Ultrasound Assessment Of Diaphragmatic Function During Acute Exacerbation Of Chronic Obstructive Pulmonary Disease: A Pilot Study</p> . International Journal of COPD, 2019, Volume 14, 2479-2484.	2.3	18
35	Clinical Significance of Pleural Attachment and Indentation of Subsolid Nodule Lung Cancer. Cancer Research and Treatment, 2019, 51, 1540-1548.	3.0	26
36	Title is missing!. , 2019, 14, e0225229.		0

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37	Title is missing!. , 2019, 14, e0225229.		O
38	Title is missing!. , 2019, 14, e0225229.		0
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42	Title is missing!. , 2019, 14, e0225229.		0
43	Title is missing!. , 2019, 14, e0225229.		0
44	Prognostic Impact of DNA Repair Protein Expression in Non-Small Cell Lung Cancers Treated with Platinum-Based Chemotherapy and Subsequent Curative Lung Resection. Oncology, 2018, 95, 20-30.	1.9	3
45	Bronchoscopic Improvement of Tracheobronchitis Due to Methicillin-Resistant <i>Staphylococcus aureus</i> After Aerosolized Vancomycin: A Case Series. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2018, 31, 372-375.	1.4	0
46	Associations between obstructive sleep apnea severity and endoscopically proven gastroesophageal reflux disease. Sleep and Breathing, 2018, 22, 85-90.	1.7	21
47	Effect of computed tomography window settings and reconstruction plane on 8th edition T-stage classification in patients with lung adenocarcinoma manifesting as a subsolid nodule. European Journal of Radiology, 2018, 98, 130-135.	2.6	23
48	Effectiveness of high-flow nasal cannula oxygen therapy for acute respiratory failure with hypercapnia. Journal of Thoracic Disease, 2018, 10, 882-888.	1.4	73
49	Association between Pepsin in Bronchoalveolar Lavage Fluid and Prognosis of Chronic Fibrosing Interstitial Lung Disease. Tohoku Journal of Experimental Medicine, 2018, 246, 147-153.	1.2	8
50	Characterization of Microbiota in Bronchiectasis Patients with Different Disease Severities. Journal of Clinical Medicine, 2018, 7, 429.	2.4	20
51	Characteristics, incidence, and risk factors of immune checkpoint inhibitor-related pneumonitis in patients with non-small cell lung cancer. Lung Cancer, 2018, 125, 150-156.	2.0	152
52	Comparison of outcomes between vertical and transverse skin incisions in percutaneous tracheostomy for critically ill patients: a retrospective cohort study. Critical Care, 2018, 22, 246.	5.8	4
53	Targeted Sequencing Analysis of Pulmonary Adenocarcinoma with Multiple Synchronous Ground-Glass/Lepidic Nodules. Journal of Thoracic Oncology, 2018, 13, 1776-1783.	1.1	22
54	Solid part size is an important predictor of nodal metastasis in lung cancer with a subsolid tumor. BMC Pulmonary Medicine, 2018, 18, 151.	2.0	12

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55	Evaluation of the SpO2/FiO2 ratio as a predictor of intensive care unit transfers in respiratory ward patients for whom the rapid response system has been activated. PLoS ONE, 2018, 13, e0201632.	2.5	26
56	Comparison of Prognosis of Solid and Part-Solid Node-Negative Adenocarcinoma With the Same Invasive Component Size. Annals of Thoracic Surgery, 2017, 103, 1654-1660.	1.3	6
57	Population pharmacokinetics of moxifloxacin, cycloserine, p-aminosalicylic acid and kanamycin for the treatment of multi-drug-resistant tuberculosis. International Journal of Antimicrobial Agents, 2017, 49, 677-687.	2.5	28
58	A Comparative Analysis of Survival Prediction Using PRESERVE and RESP Scores. Annals of Thoracic Surgery, 2017, 104, 797-803.	1.3	15
59	Effectiveness Analysis of a Part-Time Rapid Response System During Operation Versus Nonoperation*. Critical Care Medicine, 2017, 45, e592-e599.	0.9	37
60	Who Dies after ICU Discharge? Retrospective Analysis of Prognostic Factors for In-Hospital Mortality of ICU Survivors. Journal of Korean Medical Science, 2017, 32, 528.	2.5	11
61	Clinical impact of depression and anxiety in patients with idiopathic pulmonary fibrosis. PLoS ONE, 2017, 12, e0184300.	2,5	54
62	Longitudinal changes in lung hyperinflation in COPD. International Journal of COPD, 2017, Volume 12, 501-508.	2.3	14
63	Generation of lung cancer cell lines harboring EGFR T790M mutation by CRISPR/Cas9-mediated genome editing. Oncotarget, 2017, 8, 36331-36338.	1.8	23
64	Comparing tuberculin skin test and interferon \hat{I}^3 release assay (T-SPOT.TB) to diagnose latent tuberculosis infection in household contacts. Korean Journal of Internal Medicine, 2017, 32, 486-496.	1.7	2
65	Successful Rescue Therapy with Pumpless Extracorporeal Carbon Dioxide Removal in a Patient with Persistent Air Leakage due to Empyema. Korean Journal of Critical Care Medicine, 2017, 32, 284-290.	0.1	0
66	EGFR protein expression using a specific intracellular domain antibody and PTEN and clinical outcomes in squamous cell lung cancer patients with EGFR-tyrosine kinase inhibitor therapy. OncoTargets and Therapy, 2016, Volume 9, 5153-5162.	2.0	11
67	Factors associated with radiologic progression of nonâ€eystic fibrosis bronchiectasis during longâ€term followâ€up. Respirology, 2016, 21, 1049-1054.	2.3	31
68	Graphic analysis of flow-volume curves: a pilot study. BMC Pulmonary Medicine, 2016, 16, 18.	2.0	15
69	Outcome of incidentally detected airway nodules. European Respiratory Journal, 2016, 47, 1510-1517.	6.7	14
70	Predictors of prolonged stay in patients with communityâ€acquired pneumonia and complicated parapneumonic effusion. Respirology, 2016, 21, 164-171.	2.3	18
71	Long-Term Follow-up of Small Pulmonary Ground-Glass Nodules Stable for 3 Years: Implications of the Proper Follow-up Period and Risk Factors for Subsequent Growth. Journal of Thoracic Oncology, 2016, 11, 1453-1459.	1.1	56
72	Anti-inflammatory Effect of Erdosteine in Lipopolysaccharide-Stimulated RAW 264.7 Cells. Inflammation, 2016, 39, 1573-1581.	3.8	36

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73	Factors associated with preserved pulmonary function in non-small-cell lung cancer patients after video-assisted thoracic surgery. European Journal of Cardio-thoracic Surgery, 2016, 49, 1084-1090.	1.4	26
74	Expression of Na ⁺ –K ⁺ -2Cl ^{â^³} cotransporter isoform 1 (NKCC1) predicts poor prognosis in lung adenocarcinoma and <i>EGFR</i> -mutated adenocarcinoma patients. QJM - Monthly Journal of the Association of Physicians, 2016, 109, 237-244.	0.5	22
75	Radiologic Characteristics of Surgically Resected Non-Small Cell Lung Cancer With ALK Rearrangement or EGFR Mutations. Annals of Thoracic Surgery, 2016, 101, 473-480.	1.3	50
76	Serum Levels of Antituberculosis Drugs and Their Effect on Tuberculosis Treatment Outcome. Antimicrobial Agents and Chemotherapy, 2016, 60, 92-98.	3.2	53
77	Intermediate risk of multidrug-resistant organisms in patients who admitted intensive care unit with healthcare-associated pneumonia. Korean Journal of Internal Medicine, 2016, 31, 525-534.	1.7	10
78	Clinical impact of early bronchoscopy in mechanically ventilated patients with aspiration pneumonia. Respirology, 2015, 20, 1115-1122.	2.3	13
79	Successful High Flow Nasal Oxygen Therapy for Excessive Dynamic Airway Collapse: A Case Report. Tuberculosis and Respiratory Diseases, 2015, 78, 455.	1.8	6
80	Readmission to Medical Intensive Care Units: Risk Factors and Prediction. Yonsei Medical Journal, 2015, 56, 543.	2.2	34
81	Drug-induced Hepatotoxicity of Anti-tuberculosis Drugs and Their Serum Levels. Journal of Korean Medical Science, 2015, 30, 167.	2.5	58
82	Frequent aerogenous spread with decreased E-cadherin expression of ROS1- rearranged lung cancer predicts poor disease-free survival. Lung Cancer, 2015, 89, 343-349.	2.0	39
83	Cardiac troponin I as a prognostic factor in critically ill pneumonia patients in the absence of acute coronary syndrome. Journal of Critical Care, 2015, 30, 390-394.	2.2	23
84	Effects of type 2 diabetes mellitus on the population pharmacokinetics of rifampin in tuberculosis patients. Tuberculosis, 2015, 95, 54-59.	1.9	27
85	Changes in Pulmonary Function in Lung Cancer Patients After Video-Assisted Thoracic Surgery. Annals of Thoracic Surgery, 2015, 99, 210-217.	1.3	63
86	Membranous Insulin-like Growth Factor-1 Receptor (IGF1R) Expression Is Predictive of Poor Prognosis in Patients with Epidermal Growth Factor Receptor (<i>EGFR</i>)-Mutant Lung Adenocarcinoma. Journal of Pathology and Translational Medicine, 2015, 49, 382-388.	1.1	19
87	What do we know about ground-glass opacity nodules in the lung?. Translational Lung Cancer Research, 2015, 4, 656-9.	2.8	27
88	Successful Removal of Endobronchial Blood Clots Using Bronchoscopic Cryotherapy at Bedside in the Intensive Care Unit. Tuberculosis and Respiratory Diseases, 2014, 77, 193.	1.8	15
89	Diagnostic Yield of Bronchial Washing Fluid Analysis for Hemoptysis in Patients with Bronchiectasis. Yonsei Medical Journal, 2014, 55, 739.	2.2	4
90	Surgical resection of nodular ground-glass opacities without percutaneous needle aspiration or biopsy. BMC Cancer, 2014, 14, 838.	2.6	39

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91	Lung cancer in patients with idiopathic pulmonary fibrosis: Clinical characteristics and impact on survival. Respiratory Medicine, 2014, 108, 1549-1555.	2.9	129
92	Epidermal growth factor receptor mutations and anaplastic lymphoma kinase rearrangements in lung cancer with nodular ground-glass opacity. BMC Cancer, 2014, 14, 312.	2.6	14
93	Significance of fractional exhaled nitric oxide in chronic eosinophilic pneumonia: a retrospective cohort study. BMC Pulmonary Medicine, 2014, 14, 81.	2.0	8
94	Prognostic factors of Pneumocystis jirovecii pneumonia in patients without HIV infection. Journal of Infection, 2014, 69, 88-95.	3.3	61
95	Comparison of clinical characteristics between patients with ALK-positive and EGFR-positive lung adenocarcinoma. Respiratory Medicine, 2014, 108, 388-394.	2.9	39
96	The clinical significance of CA-125 in pulmonary tuberculosis. Tuberculosis, 2013, 93, 222-226.	1.9	23
97	The long-term course of ground-glass opacities detected on thin-section computed tomography. Respiratory Medicine, 2013, 107, 904-910.	2.9	101
98	Genetic blockade of insulinâ€like growth factorâ€l receptor via recombinant adenovirus in lung cancer can be enhanced by the histone deacetylase inhibitor, vorinostat. Journal of Gene Medicine, 2013, 15, 115-122.	2.8	1
99	Measurement of Fractional Exhaled Nitric Oxide in Stable Bronchiectasis. Tuberculosis and Respiratory Diseases, 2013, 74, 7.	1.8	13
100	Fraction of Exhaled Nitric Oxide in Patients With Acute Eosinophilic Pneumonia. Chest, 2012, 141, 1267-1272.	0.8	31
101	High Incidence of EGFR Mutations in Korean Men Smokers with No Intratumoral Heterogeneity of Lung Adenocarcinomas: Correlation with Histologic Subtypes, EGFR/TTF-1 Expressions, and Clinical Features. Journal of Thoracic Oncology, 2012, 7, 323-330.	1.1	143
102	Clinicopathologic implication of ALK rearrangement in surgically resected lung cancer. Lung Cancer, 2012, 76, 403-409.	2.0	149
103	Clinicopathologic Implications of ALK Gene Copy Number Gain in Non-small Cell Lung Cancer. Journal of Lung Cancer, 2011, 10, 87.	0.2	1
104	Inconclusive Result from CT Guided Transthoracic Needle Aspiration and Biopsy: Affecting Factors and Final Outcome. Journal of Lung Cancer, 2011, 10, 94.	0.2	3
105	Propylthiouracil-Induced Nonspecific Interstitial Pneumonia. Chest, 2011, 139, 687-690.	0.8	14
106	Screening of Anaplastic Lymphoma Kinase Rearrangement by Immunohistochemistry in Non-small Cell Lung Cancer: Correlation with Fluorescence In Situ Hybridization. Journal of Thoracic Oncology, 2011, 6, 466-472.	1.1	266
107	Successful Recovery after Drowning by Early Prone Ventilatory Positioning and Use of Nitric Oxide Gas - A Case Report The Korean Journal of Critical Care Medicine, 2011, 26, 196.	0.2	0
108	Surgical Resection of Highly Suspicious Pulmonary Nodules Without a Tissue Diagnosis. Japanese Journal of Clinical Oncology, 2011, 41, 1017-1022.	1.3	26

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109	Targeting for insulin-like growth factor-I receptor with short hairpin RNA for human digestive/gastrointestinal cancers. Journal of Gastroenterology, 2010, 45, 159-170.	5.1	22
110	Conditionally replicating adenovirus improves gene replication efficiency and anticancer effect of E1â€deleted adenovirus carrying TRAIL in head and neck squamous cell carcinoma. Cancer Science, 2010, 101, 482-487.	3.9	9
111	The Clinical Approach to Nodular Ground Glass Opacity in the Lung. Journal of Lung Cancer, 2010, 9, 1.	0.2	1
112	Lung cancer risk and cigarette smoking, lung tuberculosis according to histologic type and gender in a population based case–control study. Lung Cancer, 2010, 68, 20-26.	2.0	63
113	Pulmonary Nodular Lymphoid Hyperplasia. Tuberculosis and Respiratory Diseases, 2010, 69, 212.	1.8	0
114	Blockade of NF-κB activation by lκBα gene therapy enhances radiation sensitivity and abolishes acquired resistance to radiation. Molecular Medicine Reports, 2009, 2, 471-5.	2.4	1
115	Epidermal Growth Factor Receptor Mutation and Pathologic-Radiologic Correlation Between Multiple Lung Nodules with Ground-Glass Opacity Differentiates Multicentric Origin from Intrapulmonary Spread. Journal of Thoracic Oncology, 2009, 4, 1490-1495.	1.1	103
116	Genetic Blockade of the Insulin-Like Growth Factor 1 Receptor for Human Malignancy. Novartis Foundation Symposium, 2008, , 177-192.	1.1	13
117	Clinical significance of a solitary ground-glass opacity (GGO) lesion of the lung detected by chest CT. Lung Cancer, 2007, 55, 67-73.	2.0	128
118	Adenovirus expressing shRNA to IGF-1R enhances the chemosensitivity of lung cancer cell lines by blocking IGF-1 pathway. Lung Cancer, 2007, 55, 279-286.	2.0	23
119	In vivo Imaging of Adenovirus Transduction and Enhanced Therapeutic Efficacy of Combination Therapy with Conditionally Replicating Adenovirus and Adenovirus-p27. Cancer Research, 2006, 66, 372-377.	0.9	22
120	Insulin-like growth factor-I receptor as a marker for prognosis and a therapeutic target in human esophageal squamous cell carcinoma. Carcinogenesis, 2006, 28, 947-956.	2.8	73
121	Combination Therapy with Conditionally Replicating Adenovirus and Replication Defective Adenovirus. Cancer Research, 2004, 64, 6660-6665.	0.9	46
122	Recombinant adenoviruses expressing dominant negative insulin-like growth factor-l receptor demonstrate antitumor effects on lung cancer. Cancer Gene Therapy, 2003, 10, 57-63.	4.6	73
123	The effect of adenovirus-lîºBî± transduction on the chemosensitivity of lung cancer cell line with resistance to cis-diamminedichloroplatinum(II)(cisplatin) and doxorubicin(adriamycin). Lung Cancer, 2003, 41, 199-206.	2.0	19
124	Genetic blockade of the insulin-like growth factor-I receptor: a promising strategy for human pancreatic cancer. Cancer Research, 2003, 63, 6432-41.	0.9	72
125	Effects of genetic blockade of the insulin-like growth factor receptor in human colon cancer cell lines. Gastroenterology, 2002, 123, 1191-1204.	1.3	82
126	Adenovirus expressing p27Kip1 induces growth arrest of lung cancer cell lines and suppresses the growth of established lung cancer xenografts. Lung Cancer, 2001, 31, 149-155.	2.0	25

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127	Anti-Inflammatory Effect of Heat Shock Protein Induction Is Related to Stabilization of llºBl± Through Preventing llºB Kinase Activation in Respiratory Epithelial Cells. Journal of Immunology, 2000, 164, 5416-5423.	0.8	251
128	NF-κB Activation Is Related to the Resistance of Lung Cancer Cells to TNF-α-Induced Apoptosis. Biochemical and Biophysical Research Communications, 2000, 273, 140-146.	2.1	53
129	Characteristics of lung cancer in Korea, 1997. Lung Cancer, 2000, 30, 15-22.	2.0	66