

Sang Hoon Lee

List of Publications by Year in descending order

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Version: 2024-02-01

113
papers

1,902
citations

318942

23
h-index

371746

37
g-index

128
all docs

128
docs citations

128
times ranked

3516
citing authors

#	ARTICLE	IF	CITATIONS
1	Early lung carcinogenesis and tumor microenvironment observed by single-cell transcriptome analysis. <i>Translational Oncology</i> , 2022, 15, 101277.	1.7	6
2	Clinical impact of pneumothorax in patients with <i>Pneumocystis jirovecii</i> pneumonia and respiratory failure in an HIV-negative cohort. <i>BMC Pulmonary Medicine</i> , 2022, 22, 7.	0.8	2
3	Malignant thoracic lymph node classification with deep convolutional neural networks on real-time endobronchial ultrasound (EBUS) images. <i>Translational Lung Cancer Research</i> , 2022, 11, 14-23.	1.3	1
4	First-line Afatinib in Patients With Non-small-cell Lung Cancer With Uncommon EGFR Mutations in South Korea. <i>Anticancer Research</i> , 2022, 42, 1615-1622.	0.5	4
5	Reference values of skeletal muscle area for diagnosis of sarcopenia using chest computed tomography in Asian general population. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 955-965.	2.9	11
6	NADPH oxidase 4 signaling in a ventilator-induced lung injury mouse model. <i>Respiratory Research</i> , 2022, 23, 73.	1.4	1
7	Long-term clinical course and progression of lymphangioleiomyomatosis in a single lung transplant referral centre in Korea. <i>Scientific Reports</i> , 2022, 12, 8260.	1.6	4
8	Difference of preoperative varus-valgus stress radiograph is effective for the correction accuracy in the preoperative planning during open-wedge high tibial osteotomy. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 1035-1044.	2.3	16
9	The relationship between the severity of pulmonary fibrosis and the lung cancer stage. <i>Journal of Cancer</i> , 2021, 12, 2807-2814.	1.2	7
10	Biomarkers and diagnostic tools for lung cancer. <i>Journal of the Korean Medical Association</i> , 2021, 64, 66-74.	0.1	0
11	The Association between Behavioral Risk Factors and Nontuberculous Mycobacterial Pulmonary Disease. <i>Yonsei Medical Journal</i> , 2021, 62, 702.	0.9	6
12	Correlation between serum carbohydrate antigen 19-9 levels and computed tomography severity score in patients with nontuberculous mycobacterial pulmonary disease. <i>Scientific Reports</i> , 2021, 11, 2777.	1.6	1
13	Clinical impact of rebiopsy among patients with epidermal growth factor receptor-mutant lung adenocarcinoma in a real-world clinical setting. <i>Thoracic Cancer</i> , 2021, 12, 890-898.	0.8	3
14	Characteristics and risk factors associated with missed diagnosis in patients with smear-negative pulmonary tuberculosis. <i>Korean Journal of Internal Medicine</i> , 2021, 36, S151-S159.	0.7	10
15	Corticosteroid responsiveness in patients with acute exacerbation of interstitial lung disease admitted to the emergency department. <i>Scientific Reports</i> , 2021, 11, 5762.	1.6	26
16	Effectiveness of pirfenidone in idiopathic pulmonary fibrosis according to the autoantibody status: a retrospective cohort study. <i>BMC Pulmonary Medicine</i> , 2021, 21, 145.	0.8	4
17	Genetic Analysis and Operative Outcomes in Patients with Oncogene-Driven Advanced NSCLC Treated with Cytoreductive Surgery as a Component of Local Consolidative Therapy. <i>Cancers</i> , 2021, 13, 2549.	1.7	3
18	Sequential treatment of afatinib and osimertinib or other regimens in patients with advanced non-small-cell lung cancer harboring EGFR mutations: Results from a real-world study in South Korea. <i>Cancer Medicine</i> , 2021, 10, 5809-5822.	1.3	13

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19	Long-term outcomes of fully covered self-expandable metal stents versus plastic stents in chronic pancreatitis. <i>Scientific Reports</i> , 2021, 11, 15637.	1.6	4
20	Impact of non-cystic fibrosis bronchiectasis on critically ill patients in Korea: a retrospective observational study. <i>Scientific Reports</i> , 2021, 11, 15757.	1.6	1
21	A nationwide population-based study of incidence and mortality of lung cancer in idiopathic pulmonary fibrosis. <i>Scientific Reports</i> , 2021, 11, 2596.	1.6	17
22	Real-world experience of afatinib as first-line therapy for advanced EGFR mutation-positive non-small cell lung cancer in Korea. <i>Translational Lung Cancer Research</i> , 2021, 10, 4353-4367.	1.3	7
23	Association of protein consumption and energy intake on sarcopenia in tuberculosis survivors. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232110567.	1.1	3
24	Relationship of the lung microbiome with PD-L1 expression and immunotherapy response in lung cancer. <i>Respiratory Research</i> , 2021, 22, 322.	1.4	26
25	Increased number of subclones in lung squamous cell carcinoma elicits overexpression of immune related genes. <i>Translational Lung Cancer Research</i> , 2020, 9, 659-669.	1.3	5
26	The high incidence of severe adverse events due to pyrazinamide in elderly patients with tuberculosis. <i>PLoS ONE</i> , 2020, 15, e0236109.	1.1	24
27	A modified GAP model for East-Asian populations with idiopathic pulmonary fibrosis. <i>Respiratory Investigation</i> , 2020, 58, 395-402.	0.9	9
28	Prediction of postoperative pulmonary complications using preoperative controlling nutritional status (CONUT) score in patients with resectable non-small cell lung cancer. <i>Scientific Reports</i> , 2020, 10, 12385.	1.6	28
29	Prediction model for hyperprogressive disease in non-small cell lung cancer treated with immune checkpoint inhibitors. <i>Thoracic Cancer</i> , 2020, 11, 2793-2803.	0.8	18
30	Efficacy of low dose pirfenidone in idiopathic pulmonary fibrosis: real world experience from a tertiary university hospital. <i>Scientific Reports</i> , 2020, 10, 21218.	1.6	23
31	Impact of prognostic nutritional index on outcomes in patients with <i>Mycobacterium avium</i> complex pulmonary disease. <i>PLoS ONE</i> , 2020, 15, e0232714.	1.1	13
32	Clinical implication and usefulness of de novo EGFR T790M mutation in lung adenocarcinoma with EGFR-tyrosine kinase inhibitor sensitizing mutation. <i>Cancer Biology and Therapy</i> , 2020, 21, 741-748.	1.5	6
33	Efficacy and Safety of Pembrolizumab for Gemcitabine/Cisplatin-Refractory Biliary Tract Cancer: A Multicenter Retrospective Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1769.	1.0	25
34	Compared to plasma, bronchial washing fluid shows higher diagnostic yields for detecting EGFR-TKI sensitizing mutations by ddPCR in lung cancer. <i>Respiratory Research</i> , 2020, 21, 142.	1.4	12
35	Impact of idiopathic pulmonary fibrosis on recurrence after surgical treatment for stage III non-small cell lung cancer. <i>PLoS ONE</i> , 2020, 15, e0235126.	1.1	8
36	Diagnostic value of the combined use of radial probe endobronchial ultrasound and transbronchial biopsy in lung cancer. <i>Thoracic Cancer</i> , 2020, 11, 1533-1540.	0.8	4

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37	Recent advances in diagnostic technologies in lung cancer. Korean Journal of Internal Medicine, 2020, 35, 257-268.	0.7	15
38	Risk Factors for Predicting Hypoxia in Adult Patients Undergoing Bronchoscopy under Sedation. Tuberculosis and Respiratory Diseases, 2020, 83, 276-282.	0.7	5
39	Predictors and outcomes of sepsis-induced cardiomyopathy in critically ill patients. Acute and Critical Care, 2020, 35, 67-76.	0.6	12
40	The role of bilirubin to albumin ratio as a predictor for mortality in critically ill patients without existing liver or biliary tract disease. Acute and Critical Care, 2020, 35, 24-30.	0.6	6
41	Incidental Lung Cancer of Explanted Lungs from Lung Transplant Recipients: Incidence, Characteristics, and 5-Year Survival. Yonsei Medical Journal, 2020, 61, 958.	0.9	5
42	Characteristics and Treatment Outcomes of Isoniazid Mono-Resistant Tuberculosis: A Retrospective Study. Yonsei Medical Journal, 2020, 61, 1034.	0.9	6
43	Title is missing!. , 2020, 15, e0232714.		0
44	Title is missing!. , 2020, 15, e0232714.		0
45	Title is missing!. , 2020, 15, e0232714.		0
46	Title is missing!. , 2020, 15, e0232714.		0
47	Title is missing!. , 2020, 15, e0236109.		0
48	Title is missing!. , 2020, 15, e0236109.		0
49	Title is missing!. , 2020, 15, e0236109.		0
50	Title is missing!. , 2020, 15, e0236109.		0
51	Prediction of Postoperative Pulmonary Complications Using Preoperative Controlling Nutritional Status (CONUT) Score in Patient with Resectable Non-small Cell Lung Cancer (P12-032-19). Current Developments in Nutrition, 2019, 3, nzz035.P12-032-19.	0.1	0
52	Tumor clonal status predicts clinical outcomes of lung adenocarcinoma with EGFR-TKI sensitizing mutation. Journal of Cancer, 2019, 10, 5549-5556.	1.2	4
53	Presence of mEGFR ctDNA predicts a poor clinical outcome in lung adenocarcinoma. Thoracic Cancer, 2019, 10, 2267-2273.	0.8	9
54	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.	0.8	12

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55	Prognosis of non-small-cell lung cancer in patients with idiopathic pulmonary fibrosis. <i>Scientific Reports</i> , 2019, 9, 12561.	1.6	32
56	Role of Low-Dose Computerized Tomography in Lung Cancer Screening among Never-Smokers. <i>Journal of Thoracic Oncology</i> , 2019, 14, 436-444.	0.5	75
57	Prognosis of Small Cell Lung Cancer with Idiopathic Pulmonary Fibrosis: Assessment according to GAP Stage. <i>Journal of Oncology</i> , 2019, 2019, 1-9.	0.6	9
58	Prognostic impact of the ratio of the main pulmonary artery to that of the aorta on chest computed tomography in patients with idiopathic pulmonary fibrosis. <i>BMC Pulmonary Medicine</i> , 2019, 19, 81.	0.8	5
59	Korean Guidelines for Diagnosis and Management of Interstitial Lung Diseases: Part 2. Idiopathic Pulmonary Fibrosis. <i>Tuberculosis and Respiratory Diseases</i> , 2019, 82, 102.	0.7	22
60	Improved Fluoroquinolone-Resistant and Extensively Drug-Resistant Tuberculosis Treatment Outcomes. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz118.	0.4	12
61	Risk factors and clinical characteristics of <i>Pneumocystis jirovecii</i> pneumonia in lung cancer. <i>Scientific Reports</i> , 2019, 9, 2094.	1.6	26
62	Thoracic skeletal muscle quantification: low muscle mass is related with worse prognosis in idiopathic pulmonary fibrosis patients. <i>Respiratory Research</i> , 2019, 20, 35.	1.4	77
63	Substitution of ethambutol with linezolid during the intensive phase of treatment of pulmonary tuberculosis: a prospective, multicentre, randomised, open-label, phase 2 trial. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 46-55.	4.6	26
64	The Effects of Retinoic Acid and MAPK Inhibitors on Phosphorylation of Smad2/3 Induced by Transforming Growth Factor β 1. <i>Tuberculosis and Respiratory Diseases</i> , 2019, 82, 42.	0.7	10
65	Bronchoscopic Improvement of Tracheobronchitis Due to Methicillin-Resistant <i>Staphylococcus aureus</i> After Aerosolized Vancomycin: A Case Series. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , 2018, 31, 372-375.	0.7	0
66	Comparison of CPI and GAP models in patients with idiopathic pulmonary fibrosis: a nationwide cohort study. <i>Scientific Reports</i> , 2018, 8, 4784.	1.6	37
67	Characterization of Microbiota in Bronchiectasis Patients with Different Disease Severities. <i>Journal of Clinical Medicine</i> , 2018, 7, 429.	1.0	20
68	<i>Pneumocystis jirovecii</i> pneumonia (PCP) PCR-negative conversion predicts prognosis of HIV-negative patients with PCP and acute respiratory failure. <i>PLoS ONE</i> , 2018, 13, e0206231.	1.1	11
69	Relationship between obstructive lung disease and non-alcoholic fatty liver disease in the Korean population: Korea National Health and Nutrition Examination Survey, 2007–2010. <i>International Journal of COPD</i> , 2018, Volume 13, 2603-2611.	0.9	21
70	Solid part size is an important predictor of nodal metastasis in lung cancer with a subsolid tumor. <i>BMC Pulmonary Medicine</i> , 2018, 18, 151.	0.8	12
71	Evaluation of the SpO ₂ /FiO ₂ ratio as a predictor of intensive care unit transfers in respiratory ward patients for whom the rapid response system has been activated. <i>PLoS ONE</i> , 2018, 13, e0201632.	1.1	26
72	Utility of Conventional Culture and MALDI-TOF MS for Identification of Microbial Communities in Bronchoalveolar Lavage Fluid in Comparison with the GS Junior Next Generation Sequencing System. <i>Annals of Laboratory Medicine</i> , 2018, 38, 110-118.	1.2	29

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73	Comparison of viral infection in healthcare-associated pneumonia (HCAP) and community-acquired pneumonia (CAP). PLoS ONE, 2018, 13, e0192893.	1.1	18
74	The Significance of the Prognostic Nutritional Index for All Stages of Pancreatic Cancer. Nutrition and Cancer, 2017, 69, 512-519.	0.9	47
75	Factors affecting treatment outcome in patients with idiopathic nonspecific interstitial pneumonia: a nationwide cohort study. Respiratory Research, 2017, 18, 204.	1.4	14
76	Traumatic Lumbar Plexopathy by Seat Belt Injury. Journal of Korean Society of Spine Surgery, 2017, 24, 39.	0.1	0
77	Generation of lung cancer cell lines harboring EGFR T790M mutation by CRISPR/Cas9-mediated genome editing. Oncotarget, 2017, 8, 36331-36338.	0.8	23
78	Comparisons of Prognosis between Surgically and Clinically Diagnosed Idiopathic Pulmonary Fibrosis Using Gap Model. Medicine (United States), 2016, 95, e3105.	0.4	5
79	Statin Use and Its Impact on Survival in Pancreatic Cancer Patients. Medicine (United States), 2016, 95, e3607.	0.4	41
80	Characterization of microbiome in bronchoalveolar lavage fluid of patients with lung cancer comparing with benign mass like lesions. Lung Cancer, 2016, 102, 89-95.	0.9	223
81	Predicting survival of patients with idiopathic pulmonary fibrosis using GAP score: a nationwide cohort study. Respiratory Research, 2016, 17, 131.	1.4	38
82	Efficacy of Adjuvant Chemotherapy and Prognostic Factors for Patients with Extrahepatic Bile Duct Cancer. Chemotherapy, 2016, 61, 152-158.	0.8	7
83	Can metformin change the prognosis of pancreatic cancer? Retrospective study for pancreatic cancer patients with pre-existing diabetes mellitus type 2. Digestive and Liver Disease, 2016, 48, 435-440.	0.4	28
84	Prospective Study for Comparison of Endoscopic Ultrasound-Guided Tissue Acquisition Using 25- and 22-Gauge Core Biopsy Needles in Solid Pancreatic Masses. PLoS ONE, 2016, 11, e0154401.	1.1	42
85	Relationship between pulmonary function and bone mineral density in the Korean National Health and Nutrition Examination Survey. Korean Journal of Internal Medicine, 2016, 31, 899-909.	0.7	11
86	Changes in Insulin-like Growth Factor-1 Level in Patients with Sepsis and Septic Shock. Korean Journal of Critical Care Medicine, 2016, 31, 324-333.	0.1	0
87	Two Cases of Seasonal Influenza Virus (H3N2) and Acute Respiratory Distress Syndrome. Soonchunhyang Medical Science, 2016, 22, 124-128.	0.0	0
88	Association Between Occupational Dust Exposure and Prognosis of Idiopathic Pulmonary Fibrosis. Chest, 2015, 147, 465-474.	0.4	57
89	Spontaneous Neoplastic Remission of Hepatocellular Carcinoma. Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The, 2015, 65, 312.	0.2	8
90	Comorbidities in obstructive lung disease in Korea: data from the fourth and fifth Korean National Health and Nutrition Examination Survey. International Journal of COPD, 2015, 10, 1571.	0.9	18

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91	Use of transient elastography to predict de novo recurrence after radiofrequency ablation for hepatocellular carcinoma. <i>OncoTargets and Therapy</i> , 2015, 8, 347.	1.0	22
92	Comparison of CT-Determined Pulmonary Artery Diameter, Aortic Diameter, and Their Ratio in Healthy and Diverse Clinical Conditions. <i>PLoS ONE</i> , 2015, 10, e0126646.	1.1	28
93	Prognostic Implications of Serum Lipid Metabolism over Time during Sepsis. <i>BioMed Research International</i> , 2015, 2015, 1-8.	0.9	64
94	Multicentric Type 3 Gastric Neuroendocrine Tumors. <i>Clinical Endoscopy</i> , 2015, 48, 431.	0.6	4
95	Factors Affecting the Accuracy of Controlled Attenuation Parameter (CAP) in Assessing Hepatic Steatosis in Patients with Chronic Liver Disease. <i>PLoS ONE</i> , 2014, 9, e98689.	1.1	33
96	Verruciform xanthoma of the palatal gingiva: a report of two cases. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2013, 39, 292.	0.3	7
97	Endobronchial Metastases from Extrathoracic Malignancy. <i>Yonsei Medical Journal</i> , 2013, 54, 403.	0.9	31
98	A Case of Prothionamide Induced Hepatitis on Patient with Multi-Drug Resistant Pulmonary Tuberculosis. <i>Tuberculosis and Respiratory Diseases</i> , 2011, 70, 251.	0.7	1
99	Caplan's Syndrome Presenting as Multiple Pulmonary Nodules. <i>Tuberculosis and Respiratory Diseases</i> , 2011, 70, 150.	0.7	1
100	A Comparison of the Effect of Epidural Patient-Controlled Analgesia with Intravenous Patient-Controlled Analgesia on Pain Control after Posterior Lumbar Instrumented Fusion. <i>Journal of Korean Neurosurgical Society</i> , 2011, 50, 205.	0.5	18
101	Ruptured Artificial Disc (Bryan Cervical Disc). <i>Korean Journal of Spine</i> , 2011, 8, 232.	0.9	1
102	Risk factors for multi-drug resistant <i>Acinetobacter baumannii</i> bacteremia in patients with colonization in the intensive care unit. <i>BMC Infectious Diseases</i> , 2010, 10, 228.	1.3	114
103	A Case of Pneumonia with Septic Shock Due to <i>Nocardia farcinia</i> in Liver Transplant Patient. <i>Tuberculosis and Respiratory Diseases</i> , 2010, 69, 469.	0.7	2
104	Bilioptysis Caused by Bronchobiliary Fistula Secondary to Sclerosing Therapy of Liver Cyst. <i>Tuberculosis and Respiratory Diseases</i> , 2010, 69, 119.	0.7	2
105	Risk Factors for Treatment Failure and Recurrence after Metronidazole Treatment for <i>Clostridium difficile</i> -associated Diarrhea. <i>Gut and Liver</i> , 2010, 4, 332-337.	1.4	33
106	Non-tuberculous Mycobacterial Lung Disease Presenting as a Solitary Pulmonary Nodule. <i>Tuberculosis and Respiratory Diseases</i> , 2010, 69, 43.	0.7	0
107	Intravascular papillary endothelial hyperplasia of the extremities: MR imaging findings with pathologic correlation. <i>European Radiology</i> , 2004, 14, 822-826.	2.3	20
108	MR Evaluation of Radiation Synovectomy of the Knee by Means of Intra-articular Injection of Holmium-166-Chitosan Complex in Patients with Rheumatoid Arthritis: Results at 4-month Follow-up. <i>Korean Journal of Radiology</i> , 2003, 4, 170.	1.5	32

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109	Magnetic Resonance Appearance of Normal Popliteal Lymph Nodes: Location and Relationship of Number, Fatty change, and Size of the Lymph nodes with Aging. Journal of the Korean Radiological Society, 2002, 47, 665.	0.0	5
110	Evaluation of Posterolateral Fusion Mass at Lumbosacral Junction Using Standard AP and Ferguson Radiographs. Journal of Korean Society of Spine Surgery, 2001, 8, 235.	0.3	0
111	Evaluation of chondromalacia of the patella with axial inversion recovery-fast spin-echo imaging. Journal of Magnetic Resonance Imaging, 2001, 13, 412-416.	1.9	14
112	Primary malignant melanoma of the esophagus. Yonsei Medical Journal, 1998, 39, 468.	0.9	8
113	Correlation Between Obstructive Coronary Artery Disease and Electron Beam Tomography Coronary Artery CalciumScan. Journal of the Korean Radiological Society, 1998, 39, 293.	0.0	1