

Hong Kwan Kim

List of Publications by Year in descending order

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Version: 2024-02-01

189
papers

5,677
citations

81743

39
h-index

114278

63
g-index

194
all docs

194
docs citations

194
times ranked

7746
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-cell RNA sequencing demonstrates the molecular and cellular reprogramming of metastatic lung adenocarcinoma. <i>Nature Communications</i> , 2020, 11, 2285.	5.8	565
2	Integrative and Comparative Genomic Analysis of Lung Squamous Cell Carcinomas in East Asian Patients. <i>Journal of Clinical Oncology</i> , 2014, 32, 121-128.	0.8	176
3	Mycobacterial Characteristics and Treatment Outcomes in Mycobacterium abscessus Lung Disease. <i>Clinical Infectious Diseases</i> , 2017, 64, 309-316.	2.9	169
4	Endobronchial Ultrasound versus Mediastinoscopy for Mediastinal Nodal Staging of Non-Small-Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2015, 10, 331-337.	0.5	163
5	Chemotherapy for pulmonary large cell neuroendocrine carcinoma: Similar to that for small cell lung cancer or non-small cell lung cancer?. <i>Lung Cancer</i> , 2012, 77, 365-370.	0.9	130
6	Prognostic Significance of PD-L1 in Patients with Non-Small Cell Lung Cancer: A Large Cohort Study of Surgically Resected Cases. <i>Journal of Thoracic Oncology</i> , 2016, 11, 1003-1011.	0.5	130
7	Lung cancer in never-smoker Asian females is driven by oncogenic mutations, most often involving EGFR. <i>Oncotarget</i> , 2015, 6, 5465-5474.	0.8	116
8	Long-Term Outcomes of Wedge Resection for Pulmonary Ground-Glass Opacity Nodules. <i>Annals of Thoracic Surgery</i> , 2015, 99, 218-222.	0.7	111
9	Primary salivary gland-type lung cancer: Surgical outcomes. <i>Lung Cancer</i> , 2011, 72, 250-254.	0.9	99
10	Management of Multiple Pure Ground-Glass Opacity Lesions in Patients with Bronchioloalveolar Carcinoma. <i>Journal of Thoracic Oncology</i> , 2010, 5, 206-210.	0.5	97
11	SIDR: simultaneous isolation and parallel sequencing of genomic DNA and total RNA from single cells. <i>Genome Research</i> , 2018, 28, 75-87.	2.4	95
12	Clinical Characteristics, Treatment Outcomes, and Resistance Mutations Associated with Macrolide-Resistant Mycobacterium avium Complex Lung Disease. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 6758-6765.	1.4	90
13	The IASLC Lung Cancer Staging Project: Analysis of Resection Margin Status and Proposals for Residual Tumor Descriptors for Non-Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2020, 15, 344-359.	0.5	87
14	Video-Assisted Thoracic Surgery Lobectomy: Single Institutional Experience With 704 Cases. <i>Annals of Thoracic Surgery</i> , 2010, 89, S2118-S2122.	0.7	83
15	Sleeve Lobectomy as an Alternative Procedure to Pneumonectomy for Non-small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2010, 5, 517-520.	0.5	79
16	Factors determining successful computed tomography-guided localization of lung nodules. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012, 143, 809-814.	0.4	77
17	Uniportal video-assisted thoracoscopic lobectomy: an alternative to conventional thoracoscopic lobectomy in lung cancer surgery?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 20, 813-819.	0.5	75
18	Quantitative CT Scanning Analysis of Pure Ground-Glass Opacity Nodules Predicts Further CT Scanning Change. <i>Chest</i> , 2016, 149, 180-191.	0.4	75

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19	4â€1BB Delineates Distinct Activation Status of Exhausted Tumorâ€Infiltrating CD8+ T Cells in Hepatocellular Carcinoma. <i>Hepatology</i> , 2020, 71, 955-971.	3.6	70
20	Enucleation of Esophageal Submucosal Tumors: A Single Institution's Experience. <i>Annals of Thoracic Surgery</i> , 2014, 97, 454-459.	0.7	68
21	Comparison of endoscopic submucosal dissection and surgery for superficial esophageal squamous cell carcinoma: a propensity score-matched analysis. <i>Gastrointestinal Endoscopy</i> , 2018, 88, 624-633.	0.5	68
22	Comparison of Survival and Recurrence Pattern Between Two-Field and Three-Field Lymph Node Dissections for Upper Thoracic Esophageal Squamous Cell Carcinoma. <i>Journal of Thoracic Oncology</i> , 2010, 5, 707-712.	0.5	67
23	Surgical Treatment for Multidrug-Resistant and Extensive Drug-Resistant Tuberculosis. <i>Annals of Thoracic Surgery</i> , 2010, 89, 1597-1602.	0.7	66
24	Prognosis in Resected Invasive Mucinous Adenocarcinomas of the Lung: Related Factors and Comparison with Resected Nonmucinous Adenocarcinomas. <i>Journal of Thoracic Oncology</i> , 2016, 11, 1064-1073.	0.5	66
25	Treatment of Congenital Cystic Adenomatoid Malformation: Should Lobectomy Always Be Performed?. <i>Annals of Thoracic Surgery</i> , 2008, 86, 249-253.	0.7	60
26	Pulmonary metastasectomy for colorectal cancer: How many nodules, how many times?. <i>World Journal of Gastroenterology</i> , 2014, 20, 6133.	1.4	60
27	Clinicopathologic Outcomes of Curative Resection for Sarcomatoid Carcinoma of the Lung. <i>Oncology</i> , 2011, 81, 206-213.	0.9	59
28	Unplanned Conversion to Thoracotomy During Videoâ€Assisted Thoracic Surgery Lobectomy does not Compromise the Surgical Outcome. <i>World Journal of Surgery</i> , 2011, 35, 590-595.	0.8	58
29	Treatment outcomes of adjuvant resectional surgery for nontuberculous mycobacterial lung disease. <i>BMC Infectious Diseases</i> , 2015, 15, 76.	1.3	56
30	Management of Ground-Glass Opacity Lesions Detected in Patients with Otherwise Operable Non-small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2009, 4, 1242-1246.	0.5	54
31	Long-Term Survival and Prognostic Factors after Pulmonary Metastasectomy in Hepatocellular Carcinoma. <i>Annals of Surgical Oncology</i> , 2010, 17, 2795-2801.	0.7	51
32	The IASLC Lung Cancer Staging Project: A Renewed Call to Participation. <i>Journal of Thoracic Oncology</i> , 2018, 13, 801-809.	0.5	49
33	Prevalence of and risk factors for pulmonary complications after curative resection in otherwise healthy elderly patients with early stage lung cancer. <i>Respiratory Research</i> , 2019, 20, 136.	1.4	49
34	A Modified Nuss Procedure for Late Adolescent and Adult Pectus Excavatum. <i>World Journal of Surgery</i> , 2010, 34, 1475-1480.	0.8	45
35	Surgical treatment for pulmonary artery sarcoma. <i>European Journal of Cardio-thoracic Surgery</i> , 2008, 33, 712-716.	0.6	44
36	Diffusion-weighted MRI for distinguishing non-neoplastic cysts from solid masses in the mediastinum: problem-solving in mediastinal masses of indeterminate internal characteristics on CT. <i>European Radiology</i> , 2014, 24, 677-684.	2.3	43

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37	Endoscopic vacuum therapy for postoperative esophageal leak. <i>BMC Surgery</i> , 2019, 19, 37.	0.6	43
38	Whole exome and targeted deep sequencing identify genome-wide allelic loss and frequent <i>SETDB1</i> mutations in malignant pleural mesotheliomas. <i>Oncotarget</i> , 2016, 7, 8321-8331.	0.8	43
39	Outcomes of unexpected pathologic N1 and N2 disease after video-assisted thoracic surgery lobectomy for clinical stage I non-small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010, 140, 1288-1293.	0.4	42
40	A Comparative Analysis of Video-Assisted Mediastinoscopy and Conventional Mediastinoscopy. <i>Annals of Thoracic Surgery</i> , 2011, 92, 1007-1011.	0.7	40
41	Pure ground glass nodular adenocarcinomas: Are preoperative positron emission tomography/computed tomography and brain magnetic resonance imaging useful or necessary?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 514-520.	0.4	39
42	Outcomes of neoadjuvant concurrent chemoradiotherapy followed by surgery for non-small-cell lung cancer with N2 disease. <i>Lung Cancer</i> , 2016, 96, 56-62.	0.9	39
43	Identification of tumor suppressor miRNAs by integrative miRNA and mRNA sequencing of matched tumor-normal samples in lung adenocarcinoma. <i>Molecular Oncology</i> , 2019, 13, 1356-1368.	2.1	39
44	Functions of human liver CD69+CD103-CD8+ T cells depend on HIF-1 α activity in healthy and pathologic livers. <i>Journal of Hepatology</i> , 2020, 72, 1170-1181.	1.8	39
45	Primary leiomyoma of the trachea, bronchus, and pulmonary parenchyma -- a single-institutional experience. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 41, 41-45.	0.6	38
46	The prognostic importance of the number of metastases in pulmonary metastasectomy of colorectal cancer. <i>World Journal of Surgical Oncology</i> , 2015, 13, 222.	0.8	38
47	PD-1 blockade-unresponsive human tumor-infiltrating CD8+ T cells are marked by loss of CD28 expression and rescued by IL-15. <i>Cellular and Molecular Immunology</i> , 2021, 18, 385-397.	4.8	37
48	Randomized Phase II Trial Comparing Chemoradiotherapy with Chemotherapy for Completely Resected Unsuspected N2-Positive Non-Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2017, 12, 1806-1813.	0.5	36
49	Programmed Death Ligand 1 Expression in Paired Non-Small Cell Lung Cancer Tumor Samples. <i>Clinical Lung Cancer</i> , 2017, 18, e473-e479.	1.1	35
50	Recommended Change in the N Descriptor Proposed by the International Association for the Study of Lung Cancer: A Validation Study. <i>Journal of Thoracic Oncology</i> , 2019, 14, 1962-1969.	0.5	35
51	Prognostic Impact of Sarcopenia and Skeletal Muscle Loss During Neoadjuvant Chemoradiotherapy in Esophageal Cancer. <i>Cancers</i> , 2020, 12, 925.	1.7	35
52	Long-term outcomes and risk factor analysis after pneumonectomy for active and sequela forms of pulmonary tuberculosis†. <i>European Journal of Cardio-thoracic Surgery</i> , 2003, 23, 833-839.	0.6	34
53	Anatomic and Functional Evaluation of Central Lymphatics With Noninvasive Magnetic Resonance Lymphangiography. <i>Medicine (United States)</i> , 2016, 95, e3109.	0.4	33
54	Outcomes of Curative-Intent Surgery and Adjuvant Treatment for Pulmonary Large Cell Neuroendocrine Carcinoma. <i>World Journal of Surgery</i> , 2017, 41, 1820-1827.	0.8	33

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55	Management of congenital tracheal stenosis1. European Journal of Cardio-thoracic Surgery, 2004, 25, 1065-1071.	0.6	31
56	Metformin induces cell cycle arrest at the G1 phase through E2F8 suppression in lung cancer cells. Oncotarget, 2017, 8, 101509-101519.	0.8	31
57	Comprehensive genomic analyses of a metastatic colon cancer to the lung by whole exome sequencing and gene expression analysis. International Journal of Oncology, 2014, 44, 211-221.	1.4	30
58	Prognostic Value of 6-Min Walk Test to Predict Postoperative Cardiopulmonary Complications in Patients With Non-small Cell Lung Cancer. Chest, 2020, 157, 1665-1673.	0.4	30
59	Pleural Abrasion for Mechanical Pleurodesis in Surgery for Primary Spontaneous Pneumothorax. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2012, 22, 62-64.	0.4	29
60	Clinical stage T1â€“T2N0M0 oesophageal cancer: accuracy of clinical staging and predictive factors for lymph node metastasisâ€“. European Journal of Cardio-thoracic Surgery, 2014, 46, 274-279.	0.6	29
61	Impact of Lymph Node Dissection on Thymic Malignancies: Multi-Institutional Propensity Score Matched Analysis. Journal of Thoracic Oncology, 2018, 13, 1949-1957.	0.5	29
62	Association with PD-L1 Expression and Clinicopathological Features in 1000 Lung Cancers: A Large Single-Institution Study of Surgically Resected Lung Cancers with a High Prevalence of EGFR Mutation. International Journal of Molecular Sciences, 2019, 20, 4794.	1.8	29
63	Predictors of survival in patients who underwent videoâ€“assisted thoracic surgery talc pleurodesis for malignant pleural effusion. Thoracic Cancer, 2016, 7, 393-398.	0.8	27
64	Metformin and tenovinâ€“6 synergistically induces apoptosis through LKB1â€“independent SIRT1 downâ€“regulation in nonâ€“small cell lung cancer cells. Journal of Cellular and Molecular Medicine, 2019, 23, 2872-2889.	1.6	27
65	Nomogram for prediction of lymph node metastasis in patients with superficial esophageal squamous cell carcinoma. Journal of Gastroenterology and Hepatology (Australia), 2020, 35, 1009-1015.	1.4	27
66	Neurologic outcomes of thymectomy in myasthenia gravis: Comparative analysis of the effect of thymoma. Journal of Thoracic and Cardiovascular Surgery, 2007, 134, 601-607.	0.4	26
67	Type B thymoma: Is prognosis predicted only by World Health Organization classification?. Journal of Thoracic and Cardiovascular Surgery, 2010, 139, 1431-1435.e1.	0.4	26
68	Extended sleeve lobectomy for centrally located non-small-cell lung cancer: a 20-year single-centre experienceâ€“. European Journal of Cardio-thoracic Surgery, 2018, 54, 142-148.	0.6	26
69	Recurrence dynamics after trimodality therapy (Neoadjuvant concurrent chemoradiotherapy and) Tj ETQq1 1 0.784314 rgBT /Overloc	0.9	26
70	Outcomes of pulmonary MDR-TB: impacts of fluoroquinolone resistance and linezolid treatment. Journal of Antimicrobial Chemotherapy, 2015, 70, 3127-3133.	1.3	25
71	Preoperative evaluation of adrenal lesions based on imaging studies and laparoscopic adrenalectomy in patients with otherwise operable lung cancer. Lung Cancer, 2007, 58, 342-347.	0.9	24
72	Factors affecting surgical resection and treatment outcomes in patients with pulmonary mucormycosis. Journal of Thoracic Disease, 2019, 11, 892-900.	0.6	24

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73	Mutational hotspots in the mitochondrial genome of lung cancer. <i>Biochemical and Biophysical Research Communications</i> , 2011, 407, 23-27.	1.0	23
74	Outcomes of Mediastinoscopy and Surgery with or without Neoadjuvant Therapy in Patients with Non-small Cell Lung Cancer Who are N2 Negative on Positron Emission Tomography and Computed Tomography. <i>Journal of Thoracic Oncology</i> , 2011, 6, 336-342.	0.5	23
75	Spread through air spaces (<scp>STAS</scp>) in invasive mucinous adenocarcinoma of the lung: Incidence, prognostic impact, and prediction based on clinicoradiologic factors. <i>Thoracic Cancer</i> , 2020, 11, 3145-3154.	0.8	22
76	Prognostic impact of nomogram based on whole tumour size, tumour disappearance ratio on CT and SUVmax on PET in lung adenocarcinoma. <i>European Radiology</i> , 2016, 26, 1538-1546.	2.3	21
77	Heterotopic Supradiaphragmatic Liver Combined With Intralobar Pulmonary Sequestration. <i>Annals of Thoracic Surgery</i> , 2008, 85, 1809-1810.	0.7	20
78	Prognostic significance of histologic classification and tumor disappearance rate by computed tomography in lung cancer. <i>Journal of Thoracic Disease</i> , 2018, 10, 388-397.	0.6	20
79	Surgery for Pulmonary Sclerosing Hemangioma: Lobectomy versus Limited Resection. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 44, 39-43.	0.6	19
80	Prediction of Pathologic Grade and Prognosis in Mucoepidermoid Carcinoma of the Lung Using ¹⁸F-FDG PET/CT. <i>Korean Journal of Radiology</i> , 2015, 16, 929.	1.5	19
81	Intensive care unit (<scp>ICU</scp>) readmission after major lung resection: <scp>P</scp>revalence, patterns, and mortality. <i>Thoracic Cancer</i> , 2017, 8, 33-39.	0.8	19
82	Genome-wide analysis of DNA methylation in bronchial washings. <i>Clinical Epigenetics</i> , 2018, 10, 65.	1.8	19
83	Dosimetric predictors for postoperative pulmonary complications in esophageal cancer following neoadjuvant chemoradiotherapy and surgery. <i>Radiotherapy and Oncology</i> , 2019, 133, 87-92.	0.3	19
84	Prognostic factors after pulmonary metastasectomy of colorectal cancers: influence of liver metastasis. <i>World Journal of Surgical Oncology</i> , 2016, 14, 201.	0.8	18
85	Bronchial biopsy specimen as a surrogate for DNA methylation analysis in inoperable lung cancer. <i>Clinical Epigenetics</i> , 2017, 9, 131.	1.8	18
86	Prognosis of Unexpected and Expected Pathologic N1 Non-Small Cell Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2013, 96, 969-976.	0.7	17
87	Surgically resected T1- and T2-stage esophageal squamous cell carcinoma: T and N staging performance of EUS and PET/CT. <i>Cancer Medicine</i> , 2018, 7, 3561-3570.	1.3	17
88	Predictors of post-thymectomy long-term neurological remission in thymomatous myasthenia gravis: an analysis from a multi-institutional database. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 57, 867-873.	0.6	17
89	Viable capture and release of cancer cells in human whole blood. <i>Applied Physics Letters</i> , 2012, 101, 043701.	1.5	16
90	Overexpression of β -Catenin and Cyclin D1 is Associated with Poor Overall Survival in Patients with Stage IA-IIA Squamous Cell Lung Cancer Irrespective of Adjuvant Chemotherapy. <i>Journal of Thoracic Oncology</i> , 2016, 11, 2193-2201.	0.5	16

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91	Dynamic prognostication using conditional survival analysis for patients with operable lung adenocarcinoma. <i>Oncotarget</i> , 2017, 8, 32201-32211.	0.8	16
92	Surgical correction of postpneumonectomy-like syndrome in a patient with a tuberculosis-destroyed lung. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 136, 780-781.	0.4	15
93	A Rare Case of Diffuse Pulmonary Lymphangiomatosis in a Middle-Aged Woman. <i>Korean Journal of Radiology</i> , 2014, 15, 295.	1.5	15
94	A retrospective comparative analysis of elderly and younger patients undergoing pulmonary resection for stage I non-small cell lung cancer. <i>World Journal of Surgical Oncology</i> , 2015, 14, 13.	0.8	15
95	Feasibility of an Interactive Health Coaching Mobile App to Prevent Malnutrition and Muscle Loss in Esophageal Cancer Patients Receiving Neoadjuvant Concurrent Chemoradiotherapy: Prospective Pilot Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e28695.	2.1	15
96	Analysis of 1,067 Cases of Video-Assisted Thoracic Surgery Lobectomy. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 44, 169-177.	0.6	15
97	Assessment of intratumoral heterogeneity of oncogenic driver mutations in surgically-resected lung adenocarcinoma: implications of percutaneous biopsy-based molecular assay for target-directed therapy. <i>Anticancer Research</i> , 2014, 34, 707-14.	0.5	15
98	Joint effect of airflow limitation and emphysema on postoperative outcomes in early-stage nonsmall cell lung cancer. <i>European Respiratory Journal</i> , 2016, 48, 1743-1750.	3.1	14
99	Conditional Survival of Surgically Treated Patients with Lung Cancer: A Comprehensive Analyses of Overall, Recurrence-free, and Relative Survival. <i>Cancer Research and Treatment</i> , 2021, 53, 1057-1071.	1.3	14
100	Long-term results of surgical treatment in benign bronchoesophageal fistula. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007, 134, 411-414.	0.4	13
101	En bloc Extended Total Thymectomy and Extrapleural Pneumonectomy in Masaoka stage IVA Thymomas. <i>Journal of Cardiothoracic Surgery</i> , 2011, 6, 28.	0.4	13
102	Management of postpneumonectomy syndrome using tissue expanders. <i>Thoracic Cancer</i> , 2016, 7, 88-93.	0.8	13
103	Association between Sarcopenia and Physical Function among Preoperative Lung Cancer Patients. <i>Journal of Personalized Medicine</i> , 2020, 10, 166.	1.1	13
104	Extracorporeal membrane oxygenation as a bridge to lung transplantation: analysis of Korean organ transplantation registry (KOTRY) data. <i>Respiratory Research</i> , 2020, 21, 20.	1.4	13
105	Prediction of lymph node metastasis using the combined criteria of helical CT and mRNA expression profiling for non-small cell lung cancer. <i>Lung Cancer</i> , 2008, 60, 264-270.	0.9	12
106	Lung parenchymal invasion in pulmonary carcinoid tumor: An important histologic feature suggesting the diagnosis of atypical carcinoid and poor prognosis. <i>Lung Cancer</i> , 2013, 80, 146-152.	0.9	12
107	Temporal and regional distribution of initial recurrence site in completely resected N1-stage II lung adenocarcinoma: The effect of postoperative adjuvant chemotherapy. <i>Lung Cancer</i> , 2018, 117, 7-13.	0.9	12
108	Tumor size as a prognostic factor in limited-stage thymic epithelial tumors: A multicenter analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 162, 309-317.e9.	0.4	12

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109	Conditional Survival of Patients Who Underwent Curative Resection for Esophageal Squamous Cell Carcinoma. <i>Annals of Surgery</i> , 2022, 276, e86-e92.	2.1	12
110	The role of postoperative radiotherapy in stage II and III thymoma: a Korean multicenter database study. <i>Journal of Thoracic Disease</i> , 2020, 12, 6680-6689.	0.6	12
111	Stage III Thymic Epithelial Neoplasms are Not Homogeneous with Regard to Clinical, Pathological, and Prognostic Features. <i>Journal of Thoracic Oncology</i> , 2009, 4, 1561-1567.	0.5	11
112	Pleural Recurrence and Long-Term Survival After Thoracotomy and Thoracoscopic Lobectomy. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1769-1775.	0.7	11
113	A Randomized Phase II Study of Leucovorin/5-Fluorouracil with or without Oxaliplatin (LV5FU2 vs.) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 5 Research and Treatment, 2017, 49, 816-823.	1.3	11
114	Evaluating the tumor biology of lung adenocarcinoma: A multimodal analysis. <i>Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5)</i>	0.4	10
115	Long-term outcomes of video-assisted thoracoscopic lobectomy for clinical N1 non-small cell lung cancer: A propensity score-weighted comparison with open thoracotomy. <i>Lung Cancer</i> , 2020, 150, 201-208.	0.9	10
116	Management of chyle leakage after general thoracic surgery: Impact of thoracic duct embolization. <i>Thoracic Cancer</i> , 2021, 12, 1382-1386.	0.8	10
117	Differential gene expression during colon-to-lung metastasis. <i>Oncology Reports</i> , 2011, 25, 629-36.	1.2	9
118	Heterogeneity of Clinical N1 Non-Small Cell Lung Cancer. <i>Thoracic and Cardiovascular Surgeon</i> , 2014, 62, 103-108.	0.4	9
119	Integrated evaluation of clinical, pathological and radiological prognostic factors in squamous cell carcinoma of the lung. <i>PLoS ONE</i> , 2019, 14, e0223298.	1.1	9
120	PDX models of human lung squamous cell carcinoma: consideration of factors in preclinical and co-clinical applications. <i>Journal of Translational Medicine</i> , 2020, 18, 307.	1.8	9
121	Clinical Utility of Combined Circulating Tumor Cell and Circulating Tumor DNA Assays for Diagnosis of Primary Lung Cancer. <i>Anticancer Research</i> , 2020, 40, 3435-3444.	0.5	9
122	Clinical outcomes of microscopic residual disease after bronchial sleeve resection for non-small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 267-277.e9.	0.4	9
123	Machine learning model for predicting excessive muscle loss during neoadjuvant chemoradiotherapy in oesophageal cancer. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021, 12, 1144-1152.	2.9	9
124	PD-L1 expression and survival in patients with non-small cell lung cancer (NSCLC) in Korea.. <i>Journal of Clinical Oncology</i> , 2014, 32, 8066-8066.	0.8	9
125	Pathologic heterogeneity of lung adenocarcinomas: A novel pathologic index predicts survival. <i>Oncotarget</i> , 2016, 7, 70353-70363.	0.8	9
126	Mucoepidermoid Carcinoma of Tracheobronchial Tree: Clinicopathological Study of 31 Cases. <i>Korean Journal of Pathology</i> , 2011, 45, 175.	1.2	9

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127	Surgical Treatment for Non-Small Cell Lung Cancer in Patients on Hemodialysis due to Chronic Kidney Disease: Clinical Outcome and Intermediate-Term Results. Korean Journal of Thoracic and Cardiovascular Surgery, 2015, 48, 193-198.	0.6	9
128	Video-assisted thoracoscopic lobectomy versus open lobectomy in the treatment of large lung cancer: propensity-score matched analysis. Journal of Cardiothoracic Surgery, 2022, 17, 2.	0.4	9
129	Reclassifying the International Association for the Study of Lung Cancer Residual Tumor Classification According to the Extent of Nodal Dissection for NSCLC: One Size Does Not Fit All. Journal of Thoracic Oncology, 2022, 17, 890-899.	0.5	9
130	Risk Associated with Bilobectomy after Neoadjuvant Concurrent Chemoradiotherapy for Stage IIIA/N2 Non-small cell Lung Cancer. World Journal of Surgery, 2012, 36, 1199-1205.	0.8	8
131	Outcome of free jejunal transfer using the end-to-side arterial anastomosis technique as a pharyngo-oesophageal substitute: a 15-year experience. European Journal of Cardio-thoracic Surgery, 2013, 44, 520-524.	0.6	8
132	Long-term survival in locally advanced non-small cell lung cancer invading the great vessels and heart. Thoracic Cancer, 2018, 9, 598-605.	0.8	8
133	Early corticosteroid treatment for postoperative acute lung injury after lung cancer surgery. Therapeutic Advances in Respiratory Disease, 2019, 13, 175346661984025.	1.0	8
134	Impact of diffusing lung capacity before and after neoadjuvant concurrent chemoradiation on postoperative pulmonary complications among patients with stage IIIA/N2 non-small-cell lung cancer. Respiratory Research, 2020, 21, 13.	1.4	8
135	Feasibility and Safety of a New Chest Drain Wound Closure Method with Knotless Sutures. Korean Journal of Thoracic and Cardiovascular Surgery, 2018, 51, 260-265.	0.6	8
136	A Case of Pleural Paragonimiasis Confused with Tuberculous Pleurisy. Tuberculosis and Respiratory Diseases, 2014, 76, 175.	0.7	7
137	Thoracoscopic Vs Open Surgery Following Neoadjuvant Chemoradiation for Clinical N2 Lung Cancer. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 300-308.	0.4	7
138	Rethinking a Non-Predominant Pattern in Invasive Lung Adenocarcinoma: Prognostic Dissection Focusing on a High-Grade Pattern. Cancers, 2021, 13, 2785.	1.7	7
139	Nononcologic Mortality after Pneumonectomy Compared to Lobectomy. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 1122-1131.	0.4	7
140	Treatment modality and outcomes among early-stage non-small cell lung cancer patients with COPD: a cohort study. Journal of Thoracic Disease, 2020, 12, 4651-4660.	0.6	7
141	A Rare Case of Thymic Gangliocytic Paraganglioma. Journal of Pathology and Translational Medicine, 2016, 50, 165-167.	0.4	7
142	Pulmonary Arteriovenous Fistula: Clinical and Histologic Spectrum of Four Cases. Journal of Pathology and Translational Medicine, 2016, 50, 390-393.	0.4	7
143	Pneumonectomy for Clinical Stage I Non-Small Cell Lung Cancer in Elderly Patients over 70 Years of Age. Korean Journal of Thoracic and Cardiovascular Surgery, 2015, 48, 252-257.	0.6	7
144	Clinical, Pathologic, and Molecular Prognostic Factors in Patients with Early-Stage EGFR-Mutant NSCLC. Clinical Cancer Research, 2022, 28, 4312-4321.	3.2	7

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145	Primary gastric cancer in an oesophageal gastric graft after oesophagectomy. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 40, 1181-1184.	0.6	6
146	Esophageal Malignancy and Staging. <i>Seminars in Roentgenology</i> , 2013, 48, 344-353.	0.2	6
147	Prevalence and clinical course of postoperative acute lung injury after esophagectomy for esophageal cancer. <i>Journal of Thoracic Disease</i> , 2019, 11, 200-205.	0.6	6
148	Repair of aorto-esophageal fistula with homograft aortic replacement and primary esophageal closure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 163, 2002-2008.	0.4	6
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