Hong Kwan Kim

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

182 3,596 34 51 h-index g-index citations papers 4,661 5.1 194 3.7 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
182	Clinical Value of Surveillance F-fluorodeoxyglucose PET/CT for Detecting Unsuspected Recurrence or Second Primary Cancer in Non-Small Cell Lung Cancer after Curative Therapy <i>Cancers</i> , 2022 , 14,	6.6	2
181	Adjuvant Chemotherapy in Patients with Node-Negative Non-Small Cell Lung Cancer with Satellite Pulmonary Nodules in the Same Lobe <i>Journal of Chest Surgery</i> , 2022 , 55, 10-19		
180	Surgical Strategy for Primary Colorectal Carcinoma and Synchronous Pulmonary Metastasis Resection <i>Journal of Chest Surgery</i> , 2022 , 55, 37-43		
179	Video-assisted thoracoscopic lobectomy versus open lobectomy in the treatment of large lung cancer: propensity-score matched analysis <i>Journal of Cardiothoracic Surgery</i> , 2022 , 17, 2	1.6	1
178	Prognosis for Pneumonic-Type Invasive Mucinous Adenocarcinoma in a Single Lobe on CT: Is It Reasonable to Designate It as Clinical T3?. <i>Korean Journal of Radiology</i> , 2022 , 23, 370-380	6.9	O
177	An Overview of Surgical Treatment of Thymic Epithelial Tumors in Korea: A Retrospective Multicenter Analysis <i>Journal of Chest Surgery</i> , 2022 , 55, 126-142		0
176	Recurrence dynamics after curative surgery in patients with invasive mucinous adenocarcinoma of the lung <i>Insights Into Imaging</i> , 2022 , 13, 64	5.6	
175	Prognostic impact of micropapillary and solid histological subtype on patients undergoing curative resection for stage I lung adenocarcinoma according to the extent of pulmonary resection and lymph node assessment <i>Lung Cancer</i> , 2022 , 168, 21-29	5.9	
174	Risk Factors for the Development of Nontuberculous Mycobacteria Pulmonary Disease during Long-Term Follow-Up after Lung Cancer Surgery. <i>Diagnostics</i> , 2022 , 12, 1086	3.8	
173	What Should Thoracic Surgeons Consider during Surgery for Ground-Glass Nodules?: Lymph Node Dissection. <i>Journal of Chest Surgery</i> , 2021 , 54, 342-347		O
172	Pragmatic role of noncontrast magnetic resonance lymphangiography in postoperative chylothorax or cervical chylous leakage as a diagnostic and preprocedural planning tool. <i>European Radiology</i> , 2021 , 1	8	1
171	Management of chyle leakage after general thoracic surgery: Impact of thoracic duct embolization. <i>Thoracic Cancer</i> , 2021 , 12, 1382-1386	3.2	4
170	Effect of perioperative bronchodilator therapy on postoperative pulmonary function among lung cancer patients with COPD. <i>Scientific Reports</i> , 2021 , 11, 8359	4.9	1
169	Management of patients with bilateral recurrent laryngeal nerve paralysis following esophagectomy. <i>Thoracic Cancer</i> , 2021 , 12, 1851-1856	3.2	1
168	Machine learning model for predicting excessive muscle loss during neoadjuvant chemoradiotherapy in oesophageal cancer. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021 , 12, 1144-7	17523	2
167	Nononcologic Mortality after Pneumonectomy Compared to Lobectomy. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.7	1
166	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	15.4	10

(2020-2021)

165	Tumor size as a prognostic factor in limited-stage thymic epithelial tumors: A multicenter analysis. Journal of Thoracic and Cardiovascular Surgery, 2021 , 162, 309-317.e9	1.5	3
164	Thoracoscopic Vs Open Surgery Following Neoadjuvant Chemoradiation for Clinical N2 Lung Cancer. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.7	2
163	Response. <i>Chest</i> , 2021 , 159, 887	5.3	
162	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	5.2	3
161	Video-Assisted Thoracic Surgery Lobectomy. <i>Journal of Chest Surgery</i> , 2021 , 54, 239-245		O
160	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	7.6	2
159	Trimodality therapy for locally advanced esophageal squamous cell carcinoma: the role of volume-based PET/CT in patient management and prognostication. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021 , 1	8.8	0
158	Role of Recurrent Laryngeal Nerve Lymph Node Dissection in Surgery of Early-Stage Esophageal Squamous Cell Carcinoma. <i>Annals of Surgical Oncology</i> , 2021 , 1	3.1	1
157	ASO Visual Abstract: Role of Recurrent Laryngeal Nerve Lymph Node Dissection in the Surgery of Early-Stage Esophageal Squamous Cell Carcinoma. <i>Annals of Surgical Oncology</i> , 2021 , 28, 692-693	3.1	
156	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	-2 0 89	5
155	Single-cell RNA sequencing demonstrates the molecular and cellular reprogramming of metastatic lung adenocarcinoma. <i>Nature Communications</i> , 2020 , 11, 2285	17.4	163
154	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	2.3	2
153	Adjuvant therapy in stage IIIA-N2 non-small cell lung cancer after neoadjuvant concurrent chemoradiotherapy followed by surgery. <i>Journal of Thoracic Disease</i> , 2020 , 12, 2602-2613	2.6	3
152	Surgically Resected Esophageal Squamous Cell Carcinoma: Patient Survival and Clinicopathological Prognostic Factors. <i>Scientific Reports</i> , 2020 , 10, 5077	4.9	5
151	Extracorporeal membrane oxygenation as a bridge to lung transplantation: analysis of Korean organ transplantation registry (KOTRY) data. <i>Respiratory Research</i> , 2020 , 21, 20	7.3	7
150	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. <i>Respiratory Research</i> , 2020 , 21, 13	7.3	4
149	Prognostic Value of 6-Min Walk Test to Predict Postoperative Cardiopulmonary Complications in Patients With Non-small Cell Lung Cancer. <i>Chest</i> , 2020 , 157, 1665-1673	5.3	16
148	Prognostic Impact of Sarcopenia and Skeletal Muscle Loss During Neoadjuvant Chemoradiotherapy in Esophageal Cancer. <i>Cancers</i> , 2020 , 12,	6.6	14

147	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	2.6	4
146	Prognostic impact of lymph node ratio in patients with pT1-2N1M0 non-small cell lung cancer. <i>Journal of Thoracic Disease</i> , 2020 , 12, 5552-5560	2.6	O
145	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	2.6	1
144	Treatment modality and outcomes among early-stage non-small cell lung cancer patients with COPD: a cohort study. <i>Journal of Thoracic Disease</i> , 2020 , 12, 4651-4660	2.6	3
143	Conditional Survival of Patients Who Underwent Curative Resection for Esophageal Squamous Cell Carcinoma. <i>Annals of Surgery</i> , 2020 ,	7.8	6
142	Nomogram for prediction of lymph node metastasis in patients with superficial esophageal squamous cell carcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020 , 35, 1009-1015	4	12
141	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	3	8
140	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	1-359	27
139	Spread through air spaces (STAS) in invasive mucinous adenocarcinoma of the lung: Incidence, prognostic impact, and prediction based on clinicoradiologic factors. <i>Thoracic Cancer</i> , 2020 , 11, 3145-31	15 ³ 4 ²	10
138	Functions of human liver CD69CD103CD8 T cells depend on HIF-2Dactivity in healthy and pathologic livers. <i>Journal of Hepatology</i> , 2020 , 72, 1170-1181	13.4	18
137	Earlier-Phased Cancer Immunity Cycle Strongly Influences Cancer Immunity in Operable Never-Smoker Lung Adenocarcinoma. <i>IScience</i> , 2020 , 23, 101386	6.1	3
136	Repair of aortoesophageal fistula with homograft aortic replacement and primary esophageal closure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 ,	1.5	3
135	Incidence and Risk Factors of Chronic Pulmonary Aspergillosis Development during Long-Term Follow-Up after Lung Cancer Surgery. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020 , 6,	5.6	1
134	Association between Sarcopenia and Physical Function among Preoperative Lung Cancer Patients. Journal of Personalized Medicine, 2020 , 10,	3.6	5
133	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	8.5	2
132	4-1BB Delineates Distinct Activation Status of Exhausted Tumor-Infiltrating CD8 T Cells in Hepatocellular Carcinoma. <i>Hepatology</i> , 2020 , 71, 955-971	11.2	31
131	Clinical outcomes of microscopic residual disease after bronchial sleeve resection for non-small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 ,	1.5	4
130	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. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	16

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129	Integrated evaluation of clinical, pathological and radiological prognostic factors in squamous cell carcinoma of the lung. <i>PLoS ONE</i> , 2019 , 14, e0223298	3.7	4	
128	Dosimetric predictors for postoperative pulmonary complications in esophageal cancer following neoadjuvant chemoradiotherapy and surgery. <i>Radiotherapy and Oncology</i> , 2019 , 133, 87-92	5.3	10	
127	Histopathologic analysis of brain metastasis in pulmonary adenocarcinoma: Necrosis is a new risk factor. <i>Pathology Research and Practice</i> , 2019 , 215, 807-815	3.4	1	
126	Factors affecting surgical resection and treatment outcomes in patients with pulmonary mucormycosis. <i>Journal of Thoracic Disease</i> , 2019 , 11, 892-900	2.6	17	
125	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	7.9	31	
124	Prevalence and clinical course of postoperative acute lung injury after esophagectomy for esophageal cancer. <i>Journal of Thoracic Disease</i> , 2019 , 11, 200-205	2.6	4	
123	Early corticosteroid treatment for postoperative acute lung injury after lung cancer surgery. <i>Therapeutic Advances in Respiratory Disease</i> , 2019 , 13, 1753466619840256	4.9	5	
122	Endoscopic vacuum therapy for postoperative esophageal leak. <i>BMC Surgery</i> , 2019 , 19, 37	2.3	23	
121	Metformin and tenovin-6 synergistically induces apoptosis through LKB1-independent SIRT1 down-regulation in non-small cell lung cancer cells. <i>Journal of Cellular and Molecular Medicine</i> , 2019 , 23, 2872-2889	5.6	17	
120	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	7:3	25	
119	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	8.9	17	
118	Primary Chest Wall Sarcoma: Surgical Outcomes and Prognostic Factors. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 52, 360-367	0.6	4	
117	Circulating tumor DNA (ctDNA) mutation and epigenomic patterns in early-stage lung cancer patients and its utility in identifying patients at high risk for early recurrence <i>Journal of Clinical Oncology</i> , 2019 , 37, e14557-e14557	2.2		
116	Evaluating the tumor biology of lung adenocarcinoma: A multimodal analysis. <i>Medicine (United States)</i> , 2019 , 98, e16313	1.8	4	
115	The IASLC Lung Cancer Staging Project: A Renewed Call to Participation. <i>Journal of Thoracic Oncology</i> , 2018 , 13, 801-809	8.9	29	
114	Long-term survival in locally advanced non-small cell lung cancer invading the great vessels and heart. <i>Thoracic Cancer</i> , 2018 , 9, 598-605	3.2	6	
113	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	5.9	8	
112	Extended sleeve lobectomy for centrally located non-small-cell lung cancer: a 20-year single-centre experience. <i>European Journal of Cardio-thoracic Surgery</i> , 2018 , 54, 142-148	3	12	

111	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	4.8	12
110	Genome-wide analysis of DNA methylation in bronchial washings. <i>Clinical Epigenetics</i> , 2018 , 10, 65	7.7	11
109	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	2.6	10
108	Feasibility and Safety of a New Chest Drain Wound Closure Method with Knotless Sutures. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2018 , 51, 260-265	0.6	2
107	Recurrence dynamics after trimodality therapy (Neoadjuvant concurrent chemoradiotherapy and surgery) in patients with stage IIIA (N2) lung cancer. <i>Lung Cancer</i> , 2018 , 115, 89-96	5.9	15
106	SIDR: simultaneous isolation and parallel sequencing of genomic DNA and total RNA from single cells. <i>Genome Research</i> , 2018 , 28, 75-87	9.7	52
105	Clinical outcomes of radiation therapy for clinical T4b oesophageal cancer with airway invasion. <i>Radiation Oncology</i> , 2018 , 13, 245	4.2	1
104	Impact of Lymph Node Dissection on Thymic Malignancies: Multi-Institutional Propensity Score Matched Analysis. <i>Journal of Thoracic Oncology</i> , 2018 , 13, 1949-1957	8.9	11
103	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	5.2	34
102	Outcomes of Curative-Intent Surgery and Adjuvant Treatment for Pulmonary Large Cell Neuroendocrine Carcinoma. <i>World Journal of Surgery</i> , 2017 , 41, 1820-1827	3.3	22
101	Intensive care unit (ICU) readmission after major lung resection: Prevalence, patterns, and mortality. <i>Thoracic Cancer</i> , 2017 , 8, 33-39	3.2	12
100	Bronchial biopsy specimen as a surrogate for DNA methylation analysis in inoperable lung cancer. <i>Clinical Epigenetics</i> , 2017 , 9, 131	7.7	13
99	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	8.9	16
98	Programmed Death Ligand 1 Expression in Paired Non-Small Cell Lung Cancer Tumor Samples. <i>Clinical Lung Cancer</i> , 2017 , 18, e473-e479	4.9	27
97	Mycobacterial Characteristics and Treatment Outcomes in Mycobacterium abscessus Lung Disease. <i>Clinical Infectious Diseases</i> , 2017 , 64, 309-316	11.6	133
96	Dynamic prognostication using conditional survival analysis for patients with operable lung adenocarcinoma. <i>Oncotarget</i> , 2017 , 8, 32201-32211	3.3	9
95	Metformin induces cell cycle arrest at the G1 phase through E2F8 suppression in lung cancer cells. <i>Oncotarget</i> , 2017 , 8, 101509-101519	3.3	22
94	A Randomized Phase II Study of Leucovorin/5-Fluorouracil with or without Oxaliplatin (LV5FU2 vs. FOLFOX) for Curatively-Resected, Node-Positive Esophageal Squamous Cell Carcinoma. <i>Cancer Research and Treatment</i> 2017 , 49, 816-823	5.2	8

93	Right Lower Sleeve Bilobectomy for Lung Cancer with Posteparterial Tracheal Bronchus. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2017 , 50, 300-304	0.6	
92	Role of Adjuvant Thoracic Radiation Therapy and Full Dose Chemotherapy in pN2 Non-small Cell Lung Cancer: Elucidation Based on Single Institute Experience. <i>Cancer Research and Treatment</i> , 2017 , 49, 880-889	5.2	O
91	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	5.9	63
90	Overexpression of ECatenin 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	8.9	12
89	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, 1003-11	8.9	112
88	Quantitative CT Scanning Analysis of Pure Ground-Glass Opacity Nodules Predicts Further CT Scanning Change. <i>Chest</i> , 2016 , 149, 180-91	5.3	53
87	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, 1538-46	8	15
86	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> , 2016 , 14, 13	3.4	9
85	Pathologic heterogeneity of lung adenocarcinomas: A novel pathologic index predicts survival. <i>Oncotarget</i> , 2016 , 7, 70353-70363	3.3	6
84	Whole exome and targeted deep sequencing identify genome-wide allelic loss and frequent SETDB1 mutations in malignant pleural mesotheliomas. <i>Oncotarget</i> , 2016 , 7, 8321-31	3.3	35
83	A Rare Case of Thymic Gangliocytic Paraganglioma. <i>Journal of Pathology and Translational Medicine</i> , 2016 , 50, 165-7	2.9	4
82	Pulmonary Arteriovenous Fistula: Clinical and Histologic Spectrum of Four Cases. <i>Journal of Pathology and Translational Medicine</i> , 2016 , 50, 390-3	2.9	6
81	The Fast and Easy Way for Double-Lumen Tube Intubation: Individual Angle-Modification. <i>PLoS ONE</i> , 2016 , 11, e0161434	3.7	4
80	Anatomic and Functional Evaluation of Central Lymphatics With Noninvasive Magnetic Resonance Lymphangiography. <i>Medicine (United States)</i> , 2016 , 95, e3109	1.8	30
79	Prognostic factors after pulmonary metastasectomy of colorectal cancers: influence of liver metastasis. <i>World Journal of Surgical Oncology</i> , 2016 , 14, 201	3.4	14
78	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	13.6	11
77	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, 106	⁸ -73	45
76	Simultaneous Resection of Synchronous Esophageal and Gastric Cancers. <i>Thoracic and Cardiovascular Surgeon</i> , 2016 , 64, 611-618	1.6	1

75	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	5.9	26
74	Predictors of survival in patients who underwent video-assisted thoracic surgery talc pleurodesis for malignant pleural effusion. <i>Thoracic Cancer</i> , 2016 , 7, 393-8	3.2	20
73	Management of post-pneumonectomy syndrome using tissue expanders. <i>Thoracic Cancer</i> , 2016 , 7, 88-	933.2	9
72	Treatment outcomes of adjuvant resectional surgery for nontuberculous mycobacterial lung disease. <i>BMC Infectious Diseases</i> , 2015 , 15, 76	4	43
71	Outcomes of pulmonary MDR-TB: impacts of fluoroquinolone resistance and linezolid treatment. Journal of Antimicrobial Chemotherapy, 2015 , 70, 3127-33	5.1	19
70	Endobronchial ultrasound versus mediastinoscopy for mediastinal nodal staging of non-small-cell lung cancer. <i>Journal of Thoracic Oncology</i> , 2015 , 10, 331-7	8.9	116
69	Central Lung Cancer Management: Impact of Bronchial Resection Margin Length. <i>Thoracic and Cardiovascular Surgeon</i> , 2015 , 63, 583-8	1.6	1
68	Uniportal video-assisted thoracoscopic lobectomy: an alternative to conventional thoracoscopic lobectomy in lung cancer surgery?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015 , 20, 813-9	1.8	54
67	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, 514-20	1.5	18
66	Long-term outcomes of wedge resection for pulmonary ground-glass opacity nodules. <i>Annals of Thoracic Surgery</i> , 2015 , 99, 218-22	2.7	77
65	The prognostic importance of the number of metastases in pulmonary metastasectomy of colorectal cancer. <i>World Journal of Surgical Oncology</i> , 2015 , 13, 222	3.4	28
64	Prediction of Pathologic Grade and Prognosis in Mucoepidermoid Carcinoma of the Lung Using III-FDG PET/CT. <i>Korean Journal of Radiology</i> , 2015 , 16, 929-35	6.9	16
63	Lung cancer in never-smoker Asian females is driven by oncogenic mutations, most often involving EGFR. <i>Oncotarget</i> , 2015 , 6, 5465-74	3.3	78
62	Surgical Treatment for Non-Small Cell Lung Cancer in Patients on Hemodialysis due to Chronic Kidney Disease: Clinical Outcome and Intermediate-Term Results. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 48, 193-8	0.6	8
61	Pneumonectomy for Clinical Stage I Non-Small Cell Lung Cancer in Elderly Patients over 70 Years of Age. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 48, 252-7	0.6	6
60	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. European Radiology, 2014 , 24, 677-84	8	35
59	Integrative and comparative genomic analysis of lung squamous cell carcinomas in East Asian patients. <i>Journal of Clinical Oncology</i> , 2014 , 32, 121-8	2.2	140
58	Enucleation of esophageal submucosal tumors: a single institution® experience. <i>Annals of Thoracic Surgery</i> , 2014 , 97, 454-9	2.7	55

(2012-2014)

57	Comprehensive genomic analyses of a metastatic colon cancer to the lung by whole exome sequencing and gene expression analysis. <i>International Journal of Oncology</i> , 2014 , 44, 211-21	1.4	19
56	A rare case of diffuse pulmonary lymphangiomatosis in a middle-aged woman. <i>Korean Journal of Radiology</i> , 2014 , 15, 295-9	5.9	13
55	A case of pleural paragonimiasis confused with tuberculous pleurisy. <i>Tuberculosis and Respiratory Diseases</i> , 2014 , 76, 175-8	3.2	6
54	Heterogeneity of clinical n1 non-small cell lung cancer. <i>Thoracic and Cardiovascular Surgeon</i> , 2014 , 62, 103-8	1.6	9
53	Clinical stage T1-T2N0M0 oesophageal cancer: accuracy of clinical staging and predictive factors for lymph node metastasis. <i>European Journal of Cardio-thoracic Surgery</i> , 2014 , 46, 274-9; discussion 279	3	22
52	Approach to metastasis-suspected nodule accompanying operable non-small cell lung cancer. Thoracic and Cardiovascular Surgeon, 2014 , 62, 616-23	1.6	1
51	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	2.2	7
50	Pulmonary metastasectomy for colorectal cancer: how many nodules, how many times?. <i>World Journal of Gastroenterology</i> , 2014 , 20, 6133-45	5 .6	41
49	Is video-assisted thoracic surgery lobectomy in benign disease practical and effective?. <i>Journal of Thoracic Disease</i> , 2014 , 6, 1225-9	2.6	4
48	Assessment of intratumoral heterogeneity of oncogenic driver mutations in surgically-resected lung adenocarcinoma: implications of percutaneous biopsy-based molecular assay for 2 target-directed therapy. <i>Anticancer Research</i> , 2014 , 34, 707-14	2.3	14
47	Outcome of free jejunal transfer using the end-to-side arterial anastomosis technique as a pharyngo-oesophageal substitute: a 15-year experience. <i>European Journal of Cardio-thoracic Surgery</i> , 2013 , 44, 520-4	3	6
46	Esophageal malignancy and staging. Seminars in Roentgenology, 2013, 48, 344-53	э.8	4
45	Prognosis of unexpected and expected pathologic N1 non-small cell lung cancer. <i>Annals of Thoracic Surgery</i> , 2013 , 96, 969-75; discussion 975-6	2.7	15
44	Pleural recurrence and long-term survival after thoracotomy and thoracoscopic lobectomy. <i>Annals of Thoracic Surgery</i> , 2013 , 96, 1769-75	2.7	9
43	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, 146-52	5.9	8
42	Factors determining successful computed tomography-guided localization of lung nodules. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012 , 143, 809-14	1.5	58
41	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, 365-70	5.9	96
40	Viable capture and release of cancer cells in human whole blood. <i>Applied Physics Letters</i> , 2012 , 101, 04375	94	15

39	Risk associated with bilobectomy after neoadjuvant concurrent chemoradiotherapy for stage IIIA-N2 non-small-cell lung cancer. <i>World Journal of Surgery</i> , 2012 , 36, 1199-205	3.3	7
38	Primary leiomyoma of the trachea, bronchus, and pulmonary parenchymaa single-institutional experience. <i>European Journal of Cardio-thoracic Surgery</i> , 2012 , 41, 41-5	3	29
37	Pleural abrasion for mechanical pleurodesis in surgery for primary spontaneous pneumothorax: is it effective?. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2012 , 22, 62-4	1.3	21
36	Tropism between hepatic and pulmonary metastases in colorectal cancers. <i>Oncology Reports</i> , 2012 , 28, 459-64	3.5	3
35	Primary salivary gland-type lung cancer: surgical outcomes. <i>Lung Cancer</i> , 2011 , 72, 250-4	5.9	80
34	Mutational hotspots in the mitochondrial genome of lung cancer. <i>Biochemical and Biophysical Research Communications</i> , 2011 , 407, 23-7	3.4	18
33	Surgical management of locoregionally recurrent thymoma. <i>Thoracic Cancer</i> , 2011 , 2, 196-200	3.2	2
32	Surgery for Pulmonary Sclerosing Hemangioma: Lobectomy versus Limited Resection. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2011 , 44, 39-43	0.6	12
31	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, 336-42	8.9	20
30	Primary gastric cancer in an oesophageal gastric graft after oesophagectomy. <i>European Journal of Cardio-thoracic Surgery</i> , 2011 , 40, 1181-4	3	6
29	Differential gene expression during colon-to-lung metastasis. Oncology Reports, 2011, 25, 629-36	3.5	7
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27	Unplanned conversion to thoracotomy during video-assisted thoracic surgery lobectomy does not compromise the surgical outcome. <i>World Journal of Surgery</i> , 2011 , 35, 590-5	3.3	45
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25	Clinicopathologic outcomes of curative resection for sarcomatoid carcinoma of the lung. <i>Oncology</i> , 2011 , 81, 206-13	3.6	39
24	Mucoepidermoid Carcinoma of Tracheobronchial Tree: Clinicopathological Study of 31 Cases. <i>Korean Journal of Pathology</i> , 2011 , 45, 175		8
23	Localized Primary Thymic Amyloidosis Presenting as a Mediastinal Mass - A Case Report <i>Korean Journal of Pathology</i> , 2011 , 45, S41		4
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20	Management of multiple pure ground-glass opacity lesions in patients with bronchioloalveolar carcinoma. <i>Journal of Thoracic Oncology</i> , 2010 , 5, 206-10	8.9	66	
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