

Jae Ill Zo

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

1,592
citations

331642

21
h-index

361001

35
g-index

77
all docs

77
docs citations

77
times ranked

2714
citing authors

#	ARTICLE	IF	CITATIONS
1	Pharmacogenomic landscape of patient-derived tumor cells informs precision oncology therapy. <i>Nature Genetics</i> , 2018, 50, 1399-1411.	21.4	145
2	Long-Term Outcomes of Wedge Resection for Pulmonary Ground-Glass Opacity Nodules. <i>Annals of Thoracic Surgery</i> , 2015, 99, 218-222.	1.3	111
3	Lung Adenocarcinoma: CT Features Associated with Spread through Air Spaces. <i>Radiology</i> , 2018, 289, 831-840.	7.3	78
4	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.	1.1	75
5	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.	1.0	68
6	Molecular breakdown: a comprehensive view of anaplastic lymphoma kinase (ALK) rearranged non-small cell lung cancer. <i>Journal of Pathology</i> , 2017, 243, 307-319.	4.5	63
7	Epigenetic silencing of the non-coding RNA nc886 provokes oncogenes during human esophageal tumorigenesis. <i>Oncotarget</i> , 2014, 5, 3472-3481.	1.8	61
8	A nomogram to predict brain metastasis as the first relapse in curatively resected non-small cell lung cancer patients. <i>Lung Cancer</i> , 2015, 88, 201-207.	2.0	55
9	Comparison of fatigue, depression, and anxiety as factors affecting posttreatment health-related quality of life in lung cancer survivors. <i>Psycho-Oncology</i> , 2018, 27, 465-470.	2.3	50
10	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.	3.6	49
11	Endoscopic vacuum therapy for postoperative esophageal leak. <i>BMC Surgery</i> , 2019, 19, 37.	1.3	43
12	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.	2.0	39
13	The prognostic importance of the number of metastases in pulmonary metastasectomy of colorectal cancer. <i>World Journal of Surgical Oncology</i> , 2015, 13, 222.	1.9	38
14	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.	1.1	36
15	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.	1.1	35
16	Prognostic Impact of Sarcopenia and Skeletal Muscle Loss During Neoadjuvant Chemoradiotherapy in Esophageal Cancer. <i>Cancers</i> , 2020, 12, 925.	3.7	35
17	Integrated genomic analysis of recurrence-associated small non-coding RNAs in oesophageal cancer. <i>Gut</i> , 2017, 66, 215-225.	12.1	34
18	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.	0.8	30

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19	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.	2.8	27
20	Recurrence dynamics after trimodality therapy (Neoadjuvant concurrent chemoradiotherapy and) Tj ETQq0 0 0 rgBT (Overlock 10 Tf 50	2.0	26
21	The major effects of health-related quality of life on 5-year survival prediction among lung cancer survivors: applications of machine learning. <i>Scientific Reports</i> , 2020, 10, 10693.	3.3	26
22	Clinical predictors of aspiration after esophagectomy in esophageal cancer patients. <i>Supportive Care in Cancer</i> , 2016, 24, 295-299.	2.2	24
23	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.	1.9	22
24	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.	1.4	20
25	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.	1.9	19
26	Dosimetric predictors for postoperative pulmonary complications in esophageal cancer following neoadjuvant chemoradiotherapy and surgery. <i>Radiotherapy and Oncology</i> , 2019, 133, 87-92.	0.6	19
27	Prognostic factors after pulmonary metastasectomy of colorectal cancers: influence of liver metastasis. <i>World Journal of Surgical Oncology</i> , 2016, 14, 201.	1.9	18
28	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.	2.8	17
29	Dynamic prognostication using conditional survival analysis for patients with operable lung adenocarcinoma. <i>Oncotarget</i> , 2017, 8, 32201-32211.	1.8	16
30	High CD3 and ICOS and low TIM-3 expression predict favourable survival in resected oesophageal squamous cell carcinoma. <i>Scientific Reports</i> , 2019, 9, 20197.	3.3	15
31	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.	4.3	15
32	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.	6.7	14
33	Machine learning-based diagnostic method of pre-therapeutic 18F-FDG PET/CT for evaluating mediastinal lymph nodes in non-small cell lung cancer. <i>European Radiology</i> , 2021, 31, 4184-4194.	4.5	14
34	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.	3.0	14
35	Association between Sarcopenia and Physical Function among Preoperative Lung Cancer Patients. <i>Journal of Personalized Medicine</i> , 2020, 10, 166.	2.5	13
36	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.	2.0	12

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37	Conditional Survival of Patients Who Underwent Curative Resection for Esophageal Squamous Cell Carcinoma. <i>Annals of Surgery</i> , 2022, 276, e86-e92.	4.2	12
38	JOURNAL CLUB: Doubling Time of Thymic Epithelial Tumors Correlates With World Health Organization Histopathologic Classification. <i>American Journal of Roentgenology</i> , 2017, 209, W202-W210.	2.2	11
39	A Randomized Phase II Study of Leucovorin/5-Fluorouracil with or without Oxaliplatin (LV5FU2 vs.) Tj ETQq1 1 0.784314 rgBT /Overlo Research and Treatment, 2017, 49, 816-823.	3.0	11
40	Management of chyle leakage after general thoracic surgery: Impact of thoracic duct embolization. <i>Thoracic Cancer</i> , 2021, 12, 1382-1386.	1.9	10
41	Integrated evaluation of clinical, pathological and radiological prognostic factors in squamous cell carcinoma of the lung. <i>PLoS ONE</i> , 2019, 14, e0223298.	2.5	9
42	Seasonal Variation in Physical Activity among Preoperative Patients with Lung Cancer Determined Using a Wearable Device. <i>Journal of Clinical Medicine</i> , 2020, 9, 349.	2.4	9
43	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.	7.3	9
44	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. <i>Journal of Thoracic Oncology</i> , 2022, 17, 890-899.	1.1	9
45	Early corticosteroid treatment for postoperative acute lung injury after lung cancer surgery. <i>Therapeutic Advances in Respiratory Disease</i> , 2019, 13, 175346661984025.	2.6	8
46	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.	3.6	8
47	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	8
48	Influence of Body Mass Index on the Prognostic Value of Tumor 18 F-FDG Uptake in Stage I Non-Small Cell Lung Cancer. <i>PLoS ONE</i> , 2015, 10, e0145020.	2.5	7
49	Thoracoscopic Vs Open Surgery Following Neoadjuvant Chemoradiation for Clinical N2 Lung Cancer. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2022, 34, 300-308.	0.6	7
50	Supraclavicular and/or celiac lymph node metastases from thoracic esophageal squamous cell carcinoma did not compromise survival following neoadjuvant chemoradiotherapy and surgery. <i>Oncotarget</i> , 2017, 8, 3542-3552.	1.8	7
51	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.	1.4	7
52	Clinical, Pathologic, and Molecular Prognostic Factors in Patients with Early-Stage EGFR-Mutant NSCLC. <i>Clinical Cancer Research</i> , 2022, 28, 4312-4321.	7.0	7
53	Prevalence and clinical course of postoperative acute lung injury after esophagectomy for esophageal cancer. <i>Journal of Thoracic Disease</i> , 2019, 11, 200-205.	1.4	6
54	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.	1.4	6

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55	Surgically Resected Esophageal Squamous Cell Carcinoma: Patient Survival and Clinicopathological Prognostic Factors. <i>Scientific Reports</i> , 2020, 10, 5077.	3.3	6
56	Factors related with colorectal and stomach cancer screening practice among disease-free lung cancer survivors in Korea. <i>BMC Cancer</i> , 2017, 17, 600.	2.6	5
57	Effect of perioperative bronchodilator therapy on postoperative pulmonary function among lung cancer patients with COPD. <i>Scientific Reports</i> , 2021, 11, 8359.	3.3	5
58	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> , 2022, 49, 751-762.	6.4	5
59	Primary Chest Wall Sarcoma: Surgical Outcomes and Prognostic Factors. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 52, 360-367.	0.6	5
60	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.	2.0	5
61	Psychometric Validation of the Korean Version of the Cancer Survivors'™ Unmet Needs (CaSUN) Scale among Korean Non-™ Small Cell Lung Cancer Survivors. <i>Cancer Research and Treatment</i> , 2023, 55, 61-72.	3.0	5
62	Role of Recurrent Laryngeal Nerve Lymph Node Dissection in Surgery of Early-Stage Esophageal Squamous Cell Carcinoma. <i>Annals of Surgical Oncology</i> , 2022, 29, 627-639.	1.5	4
63	A Rare Case of Mesothelioma Showing Micropapillary and Small Cell Differentiation with Aggressive Behavior. <i>Korean Journal of Pathology</i> , 2014, 48, 466-468.	1.3	3
64	Do New pN Subclassifications Proposed by IASLC's™ Lung Cancer Staging Project Agree with ypN Categories after Trimodality Therapy for Initial N2 Disease?. <i>Journal of Thoracic Oncology</i> , 2016, 11, 2202-2207.	1.1	3
65	Clinical outcomes of radiation therapy for clinical T4b oesophageal cancer with airway invasion. <i>Radiation Oncology</i> , 2018, 13, 245.	2.7	3
66	Management of patients with bilateral recurrent laryngeal nerve paralysis following esophagectomy. <i>Thoracic Cancer</i> , 2021, 12, 1851-1856.	1.9	3
67	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.	4.5	3
68	The efficacy of adjuvant chemotherapy with capecitabine and cisplatin after surgery in locally advanced esophageal squamous cell carcinoma: a multicenter randomized phase III trial. <i>Ecological Management and Restoration</i> , 2021, , .	0.4	2
69	Mixed Squamous Cell and Glandular Papilloma Presented with Peripheral Lung Mass: A Case Report. <i>Journal of Lung Cancer</i> , 2012, 11, 94.	0.2	2
70	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.	3.0	2
71	Close Observation versus Additional Surgery after Noncurative Endoscopic Resection of Esophageal Squamous Cell Carcinoma. <i>Digestive Surgery</i> , 2021, 38, 247-254.	1.2	1
72	Management of long-term lung cancer survivors in Korea. <i>Journal of the Korean Medical Association</i> , 2016, 59, 294.	0.3	1

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73	Prognostic impact of lymph node ratio in patients with pT1-2N1M0 non-small cell lung cancer. Journal of Thoracic Disease, 2020, 12, 5552-5560.	1.4	1
74	Adjuvant Chemotherapy in Patients with Node-Negative Non-Small Cell Lung Cancer with Satellite Pulmonary Nodules in the Same Lobe. Journal of Chest Surgery, 2022, 55, 10-19.	0.5	1
75	ASO Visual Abstract: Role of Recurrent Laryngeal Nerve Lymph Node Dissection in the Surgery of Early-Stage Esophageal Squamous Cell Carcinoma. Annals of Surgical Oncology, 2021, 28, 692-693.	1.5	0
76	Esophageal Cancer: Overcome the Hurdles and Reach for the Cure. Korean Journal of Thoracic and Cardiovascular Surgery, 2020, 53, 151-151.	0.6	0