

Shinichi Toyooka

List of Publications by Year in descending order

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Version: 2024-02-01

141
papers

4,128
citations

185998

28
h-index

128067

60
g-index

143
all docs

143
docs citations

143
times ranked

5496
citing authors

#	ARTICLE	IF	CITATIONS
1	Somatic Mutations of the HER2 Kinase Domain in Lung Adenocarcinomas. <i>Cancer Research</i> , 2005, 65, 1642-1646.	0.4	641
2	<i>PIK3CA</i> Mutations and Copy Number Gains in Human Lung Cancers. <i>Cancer Research</i> , 2008, 68, 6913-6921.	0.4	399
3	Acquired Resistance to EGFR Inhibitors Is Associated with a Manifestation of Stem Cell-like Properties in Cancer Cells. <i>Cancer Research</i> , 2013, 73, 3051-3061.	0.4	241
4	Oncogene Mutations, Copy Number Gains and Mutant Allele Specific Imbalance (MASI) Frequently Occur Together in Tumor Cells. <i>PLoS ONE</i> , 2009, 4, e7464.	1.1	205
5	Mutational and Epigenetic Evidence for Independent Pathways for Lung Adenocarcinomas Arising in Smokers and Never Smokers. <i>Cancer Research</i> , 2006, 66, 1371-1375.	0.4	147
6	Demographics, Safety and Quality, and Prognostic Information in Both the Seventh and Eighth Editions of the TNM Classification in 18,973 Surgical Cases of the Japanese Joint Committee of Lung Cancer Registry Database in 2010. <i>Journal of Thoracic Oncology</i> , 2019, 14, 212-222.	0.5	136
7	<i>MET</i> gene amplification or <i>EGFR</i> mutation activate MET in lung cancers untreated with EGFR tyrosine kinase inhibitors. <i>International Journal of Cancer</i> , 2009, 124, 1778-1784.	2.3	131
8	Novel Germline Mutation in the Transmembrane Domain of HER2 in Familial Lung Adenocarcinomas. <i>Journal of the National Cancer Institute</i> , 2014, 106, djt338.	3.0	99
9	Prognostic impact of cancer stem cell-related markers in non-small cell lung cancer patients treated with induction chemoradiotherapy. <i>Lung Cancer</i> , 2012, 77, 162-167.	0.9	86
10	The Impact of Sex and Smoking Status on the Mutational Spectrum of Epidermal Growth Factor Receptor Gene in Non-small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2007, 13, 5763-5768.	3.2	81
11	Sequential Molecular Changes during Multistage Pathogenesis of Small Peripheral Adenocarcinomas of the Lung. <i>Journal of Thoracic Oncology</i> , 2008, 3, 340-347.	0.5	78
12	Randomized Phase III Study of Pemetrexed Plus Cisplatin Versus Vinorelbine Plus Cisplatin for Completely Resected Stage II to IIIA Nonsquamous Non-small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2020, 38, 2187-2196.	0.8	78
13	JAK1/STAT3 Activation through a Proinflammatory Cytokine Pathway Leads to Resistance to Molecularly Targeted Therapy in Non-small Cell Lung Cancer. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 2234-2245.	1.9	72
14	Antitumor effect of afatinib, as a human epidermal growth factor receptor 2-targeted therapy, in lung cancers harboring HER 2 oncogene alterations. <i>Cancer Science</i> , 2016, 107, 45-52.	1.7	71
15	Updated overall survival results of WJTOG 3405, a randomized phase III trial comparing gefitinib (G) with cisplatin plus docetaxel (CD) as the first-line treatment for patients with non-small cell lung cancer harboring mutations of the epidermal growth factor receptor (EGFR). <i>Journal of Clinical Oncology</i> , 2012, 30, 7521-7521.	0.8	71
16	Clinical Impacts of EGFR Mutation Status: Analysis of 5780 Surgically Resected Lung Cancer Cases. <i>Annals of Thoracic Surgery</i> , 2021, 111, 269-276.	0.7	66
17	Activation of AXL as a Preclinical Acquired Resistance Mechanism Against Osimertinib Treatment in <i>EGFR</i> -Mutant Non-small Cell Lung Cancer Cells. <i>Molecular Cancer Research</i> , 2019, 17, 499-507.	1.5	65
18	Acquisition of cancer stem cell-like properties in non-small cell lung cancer with acquired resistance to afatinib. <i>Cancer Science</i> , 2015, 106, 1377-1384.	1.7	62

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19	Molecular oncology of lung cancer. <i>General Thoracic and Cardiovascular Surgery</i> , 2011, 59, 527-537.	0.4	60
20	Targeting the miR-200c/LIN28B axis in acquired EGFR-TKI resistance non-small cell lung cancer cells harboring EMT features. <i>Scientific Reports</i> , 2017, 7, 40847.	1.6	54
21	Model of lung cancer surgery risk derived from a Japanese nationwide web-based database of 78,594 patients during 2014-2015. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 1182-1189.	0.6	53
22	Clinical practice guidance for next-generation sequencing in cancer diagnosis and treatment (edition) Tj ETQq0 0 0 rgBT /Overlock 10 TF	1.8	49
23	Combined inhibition of MEK and PI3K pathways overcomes acquired resistance to EGFR-TKIs in non-small cell lung cancer. <i>Cancer Science</i> , 2018, 109, 3183-3196.	1.7	46
24	Detection of codon 61 point mutations of the K-ras gene in lung and colorectal cancers by enriched PCR. <i>Oncology Reports</i> , 2003, 10, 1455-9.	1.2	42
25	Induction chemoradiotherapy is superior to induction chemotherapy for the survival of non-small-cell lung cancer patients with pathological mediastinal lymph node metastasis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2012, 15, 954-960.	0.5	40
26	Long-term outcome of induction chemoradiotherapy with docetaxel and cisplatin followed by surgery for non-small-cell lung cancer with mediastinal lymph node metastasis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2012, 14, 565-569.	0.5	38
27	Epidermal growth factor receptor mutation, but not sex and smoking, is independently associated with favorable prognosis of gefitinib-treated patients with lung adenocarcinoma. <i>Cancer Science</i> , 2008, 99, 303-308.	1.7	37
28	Yes1 signaling mediates the resistance to Trastuzumab/Lap atinib in breast cancer. <i>PLoS ONE</i> , 2017, 12, e0171356.	1.1	33
29	Antitumor activity of pan-HER inhibitors in HER2-positive gastric cancer. <i>Cancer Science</i> , 2018, 109, 1166-1176.	1.7	29
30	Multiplex gene-panel testing for lung cancer patients. <i>Pathology International</i> , 2020, 70, 921-931.	0.6	29
31	Ethnicity affects EGFR and KRAS gene alterations of lung adenocarcinoma. <i>Oncology Letters</i> , 2015, 10, 1775-1782.	0.8	27
32	Acquired resistance mechanisms to afatinib in HER2-amplified gastric cancer cells. <i>Cancer Science</i> , 2019, 110, 2549-2557.	1.7	26
33	A Prospective Cohort Study to Define the Clinical Features and Outcome of Lung Cancers Harboring HER2 Aberration in Japan (HER2-CS STUDY). <i>Chest</i> , 2019, 156, 357-366.	0.4	25
34	A Multicenter Randomized Controlled Study of Paclitaxel plus Carboplatin versus Oral Uracil-Tegafur as the Adjuvant Chemotherapy in Resected Non-Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2018, 13, 699-706.	0.5	24
35	Radiofrequency Ablation of Lung Tumors Using a Multitined Expandable Electrode: Impact of the Electrode Array Diameter on Local Tumor Progression. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 87-95.	0.2	23
36	Therapeutic strategies for afatinib-resistant lung cancer harboring HER2 alterations. <i>Cancer Science</i> , 2018, 109, 1493-1502.	1.7	23

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37	Comparative mutational evaluation of multiple lung cancers by multiplex oncogene mutation analysis. <i>Cancer Science</i> , 2018, 109, 3634-3642.	1.7	23
38	Impact of aberrant methylation of microRNA-9 family members on non-small cell lung cancers. <i>Molecular and Clinical Oncology</i> , 2013, 1, 185-189.	0.4	22
39	Predicting pleural invasion using HRCT and 18F-FDG PET/CT in lung adenocarcinoma with pleural contact. <i>Annals of Nuclear Medicine</i> , 2015, 29, 757-765.	1.2	22
40	Rapid Acquisition of Alectinib Resistance in ALK-Positive Lung Cancer With High Tumor Mutation Burden. <i>Journal of Thoracic Oncology</i> , 2019, 14, 2009-2018.	0.5	22
41	Donor-derived cell-free DNA is associated with acute rejection and decreased oxygenation in primary graft dysfunction after living donor-lobar lung transplantation. <i>Scientific Reports</i> , 2018, 8, 15366.	1.6	21
42	Combined effect of cabozantinib and gefitinib in crizotinib-resistant lung tumors harboring ROS1 fusions. <i>Cancer Science</i> , 2018, 109, 3149-3158.	1.7	20
43	Trastuzumab Emtansine in HER2+ Recurrent Metastatic Non-Small-Cell Lung Cancer: Study Protocol. <i>Clinical Lung Cancer</i> , 2017, 18, 92-95.	1.1	19
44	Lower lobe origin is a poor prognostic factor in locally advanced non-small-cell lung cancer patients treated with induction chemoradiotherapy. <i>Molecular and Clinical Oncology</i> , 2015, 3, 706-712.	0.4	18
45	Airway complications have a greater impact on the outcomes of living-donor lobar lung transplantation recipients than cadaveric lung transplantation recipients. <i>Surgery Today</i> , 2018, 48, 848-855.	0.7	18
46	Impact of chronic lung allograft dysfunction, especially restrictive allograft syndrome, on the survival after living-donor lobar lung transplantation compared with cadaveric lung transplantation in adults: a single-center experience. <i>Surgery Today</i> , 2019, 49, 686-693.	0.7	18
47	Oncogenic potential of human pluripotent stem cell-derived lung organoids with HER2 overexpression. <i>International Journal of Cancer</i> , 2021, 149, 1593-1604.	2.3	17
48	Appropriate use of cancer comprehensive genome profiling assay using circulating tumor DNA. <i>Cancer Science</i> , 2021, 112, 3911-3917.	1.7	17
49	Clinical features and outcomes of patients with stage I multiple primary lung cancers. <i>Cancer Science</i> , 2021, 112, 1924-1935.	1.7	16
50	Extended sleeve lobectomy after induction chemoradiotherapy for non-small cell lung cancer. <i>Surgery Today</i> , 2015, 45, 1121-1126.	0.7	15
51	Elacridar, a third-generation ABCB1 inhibitor, overcomes resistance to docetaxel in non-small cell lung cancer. <i>Oncology Letters</i> , 2017, 14, 4349-4354.	0.8	15
52	Anti-tumor effect of neratinib against lung cancer cells harboring HER2 oncogene alterations. <i>Oncology Letters</i> , 2019, 17, 2729-2736.	0.8	15
53	YES1 activation induces acquired resistance to neratinib in HER2-amplified breast and lung cancers. <i>Cancer Science</i> , 2020, 111, 849-856.	1.7	15
54	Downregulation of TBXAS 1 in an iron-induced malignant mesothelioma model. <i>Cancer Science</i> , 2015, 106, 1296-1302.	1.7	14

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55	Phase II Study of Neoadjuvant Concurrent Chemo-immuno-radiation Therapy Followed by Surgery and Adjuvant Immunotherapy for Resectable Stage IIIA-B (Discrete N2) Non-small-cell Lung Cancer: SQUAT trial (WJOG 12119L). <i>Clinical Lung Cancer</i> , 2021, 22, 596-600.	1.1	14
56	Limited resection for stage IA radiologically invasive lung cancer: a real-world nationwide database study. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 62, .	0.6	14
57	Sacrificing the pulmonary arterial branch to the spared lobe is a risk factor of bronchopleural fistula in sleeve lobectomy after chemoradiotherapy. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 43, 568-572.	0.6	13
58	Clinicopathological characteristics and lymph node metastasis pathway of non-small-cell lung cancer located in the left lingular division. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 20, 791-796.	0.5	13
59	Knockdown of the Epidermal Growth Factor Receptor Gene to Investigate Its Therapeutic Potential for the Treatment of Non-small-Cell Lung Cancers. <i>Clinical Lung Cancer</i> , 2012, 13, 488-493.	1.1	12
60	Asymptomatic but Functional Paraganglioma of the Posterior Mediastinum. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1077-1080.	0.7	12
61	Favorable survival even with high disease-specific complication rates in lymphangiomyomatosis after lung transplantation—long-term follow-up of a Japanese center. <i>Clinical Respiratory Journal</i> , 2020, 14, 116-123.	0.6	12
62	Low-risk donor lungs optimize the post-lung transplant outcome for high lung allocation score patients. <i>Surgery Today</i> , 2018, 48, 928-935.	0.7	11
63	Long-term outcomes of living-donor lobar lung transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 440-448.	0.4	11
64	Lung transplant candidates with idiopathic pulmonary fibrosis and long-term pirfenidone therapy: Treatment feasibility influences waitlist survival. <i>Respiratory Investigation</i> , 2019, 57, 165-171.	0.9	10
65	Impact of the preoperative body mass index on the postoperative outcomes in patients with completely resected non-small cell lung cancer: A retrospective analysis of 16,503 cases in a Japanese Lung Cancer Registry Study. <i>Lung Cancer</i> , 2020, 149, 120-129.	0.9	10
66	Lung perfusion scintigraphy to detect chronic lung allograft dysfunction after living-donor lobar lung transplantation. <i>Scientific Reports</i> , 2020, 10, 10595.	1.6	10
67	The neutrophil-to-lymphocyte ratio as a novel independent prognostic factor for multiple metastatic lung tumors from various sarcomas. <i>Surgery Today</i> , 2021, 51, 127-135.	0.7	10
68	Safety of salvage lung resection after immunotherapy for unresectable non-small cell lung cancer. <i>General Thoracic and Cardiovascular Surgery</i> , 2022, 70, 812-817.	0.4	10
69	CD8+ T-cell Responses Are Boosted by Dual PD-1/VEGFR2 Blockade after EGFR Inhibition in EGFR-Mutant Lung Cancer. <i>Cancer Immunology Research</i> , 2022, 10, 1111-1126.	1.6	10
70	Takotsubo cardiomyopathy associated with pulmonary resections after induction chemoradiotherapy for non-small cell lung cancer. <i>General Thoracic and Cardiovascular Surgery</i> , 2012, 60, 599-602.	0.4	9
71	The prognostic nutritional index is correlated negatively with the lung allocation score and predicts survival after both cadaveric and living-donor lobar lung transplantation. <i>Surgery Today</i> , 2021, 51, 1610-1618.	0.7	9
72	Bronchoplasty to adjust mismatches in the proximal and distal bronchial stumps during bronchial sleeve resection of the left lower lobe and lingular division. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 43, 182-183.	0.6	8

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73	Randomized feasibility study of S-1 for adjuvant chemotherapy in completely resected Stage IA non-small-cell lung cancer: results of the Setouchi Lung Cancer Group Study 0701. Japanese Journal of Clinical Oncology, 2016, 46, 741-747.	0.6	8
74	What factors determine the survival of patients with an acute exacerbation of interstitial lung disease after lung cancer resection?. Surgery Today, 2018, 48, 404-415.	0.7	8
75	Clinical outcome of patients with recurrent non-small cell lung cancer after trimodality therapy. Surgery Today, 2019, 49, 601-609.	0.7	8
76	The impact and role of EGFR gene mutation on non-small cell lung cancer. Cancer Chemotherapy and Pharmacology, 2006, 58, 25-31.	1.1	7
77	Bronchial healing after living-donor lobar lung transplantation. Surgery Today, 2009, 39, 938-943.	0.7	7
78	The Feasibility of Median Sternotomy With or Without Thoracotomy for Locally Advanced Non-Small Cell Lung Cancer Treated With Induction Chemoradiotherapy. Annals of Thoracic Surgery, 2016, 102, 985-992.	0.7	7
79	Feasibility of Pulmonary Resection for Lung Cancer in Patients With Coronary Artery Disease or Atrial Fibrillation. Annals of Thoracic Surgery, 2017, 103, 432-440.	0.7	7
80	Feasibility of lung transplantation from donors mechanically ventilated for prolonged periods. Surgery Today, 2019, 49, 254-260.	0.7	7
81	Airway bacteria of the recipient but not the donor are relevant to post-lung transplant pneumonia. General Thoracic and Cardiovascular Surgery, 2020, 68, 833-840.	0.4	7
82	Unique circulating microRNAs in relation to EGFR mutation status in Japanese smoker male with lung adenocarcinoma. Oncotarget, 2017, 8, 114685-114697.	0.8	7
83	Early postoperative complications after middle lobe-preserving surgery for secondary lung cancer. Surgery Today, 2017, 47, 601-605.	0.7	6
84	Antitumor Effects of Pan-RAF Inhibitor LY3009120 Against Lung Cancer Cells Harboring Oncogenic BRAF Mutation. Anticancer Research, 2020, 40, 2667-2673.	0.5	6
85	Right single lung transplantation using an inverted left donor lung: interposition of pericardial conduit for pulmonary venous anastomosis - a case report. BMC Pulmonary Medicine, 2020, 20, 46.	0.8	6
86	Pulmonary aspergillosis as a late complication after surgery for locally advanced non-small cell lung cancer treated with induction chemoradiotherapy. Surgery Today, 2020, 50, 863-871.	0.7	6
87	A Simple Prognostic Benefit Scoring System for Sarcoma Patients with Pulmonary Metastases: Sarcoma Lung Metastasis Score. Annals of Surgical Oncology, 2021, 28, 3884-3890.	0.7	6
88	YES1 as a Therapeutic Target for HER2-Positive Breast Cancer after Trastuzumab and Trastuzumab-Emtansine (T-DM1) Resistance Development. International Journal of Molecular Sciences, 2021, 22, 12809.	1.8	6
89	The Effect of Gefitinib on B-RAF Mutant Non-small Cell Lung Cancer and Transfectants. Journal of Thoracic Oncology, 2007, 2, 321-324.	0.5	5
90	Methylation Profiling of Lung Cancer: A Decade of Progress. Molecular Cancer Therapeutics, 2011, 10, 2020-2020.	1.9	5

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91	<scp>MDT</scp> lung cancer care: Input from the <scp>S</scp>urgical <scp>O</scp>ncologist. <i>Respirology</i> , 2015, 20, 1023-1033.	1.3	5
92	Advantage of Induction Chemoradiotherapy for Lung Cancer in Securing Cancer-Free Bronchial Margin. <i>Annals of Thoracic Surgery</i> , 2017, 104, 971-978.	0.7	5
93	Clinical features and prognostic impact of coexisting autoimmune disease other than myasthenia gravis in resected thymomas: analysis of a Japanese multi-institutional retrospective database. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 59, 641-649.	0.6	5
94	Restrictive ventilatory impairment is associated with poor outcome in patients with cT1aN0M0 peripheral squamous cell carcinoma of the lung. <i>Journal of Thoracic Disease</i> , 2017, 9, 4325-4335.	0.6	5
95	Induction chemoradiotherapy prior to surgery for non-small cell lung cancer invading the left atrium. <i>European Journal of Cardio-thoracic Surgery</i> , 2008, 33, 315-316.	0.6	4
96	Pneumocephalus and Chylothorax Complicating Vertebroectomy for Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2015, 99, 1425-1428.	0.7	4
97	Postoperative pyoderma gangrenosum exacerbated by granulocyte-colony stimulating factor after lung cancer surgery. <i>Japanese Journal of Clinical Oncology</i> , 2017, 47, 991-992.	0.6	4
98	Induction chemoradiotherapy using docetaxel and cisplatin with definitive-dose radiation followed by surgery for locally advanced non-small cell lung cancer. <i>Journal of Thoracic Disease</i> , 2017, 9, 3076-3086.	0.6	4
99	Impact of pathological stage and histological subtype on clinical outcome of adjuvant chemotherapy of paclitaxel plus carboplatin versus oral uracilâ€“tegafur for non-small cell lung cancer: subanalysis of SLCG0401 trial. <i>International Journal of Clinical Oncology</i> , 2019, 24, 1367-1376.	1.0	4
100	Mortality from extrathymic malignancy after thymic tumour resections: incidences and risk factors. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019, 29, 729-736.	0.5	4
101	Preoperative Cumulative Smoking Dose on Lung Cancer Surgery in a Japanese Nationwide Database. <i>Annals of Thoracic Surgery</i> , 2022, 113, 237-243.	0.7	4
102	Robot-assisted intrathoracic procedure for dumbbell tumour in the prone position. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 33, 643-645.	0.5	4
103	A Case of Carcinoma Showing Thymus-Like Differentiation with a Rapidly Lethal Course. <i>Case Reports in Oncology</i> , 2014, 7, 840-844.	0.3	3
104	Second primary cancer in survivors of locally advanced non-small cell lung cancer treated with concurrent chemoradiation followed by surgery. <i>Japanese Journal of Clinical Oncology</i> , 2018, 48, 287-290.	0.6	3
105	Myoepithelioma occurring in the posterior mediastinum harboring EWSR1 rearrangement: a case report. <i>Japanese Journal of Clinical Oncology</i> , 2018, 48, 851-854.	0.6	3
106	Evaluation of Therapeutic Target Gene Expression Based on Residual Cancer Burden Classification After Neoadjuvant Chemotherapy for HER2-Negative Breast Cancer. <i>Clinical Breast Cancer</i> , 2020, 20, 117-124.e4.	1.1	3
107	Effectiveness of scheduled intravenous acetaminophen in the postoperative pain management of video-assisted thoracic surgery. <i>Surgery Today</i> , 2021, 51, 589-594.	0.7	3
108	â€œHybrid Lung Transplantationâ€•Combining Living Donor and Cadaveric Lung Transplants: Report of 2 Cases. <i>Transplantation Proceedings</i> , 2021, 53, 2004-2007.	0.3	3

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109	METex14 Skipping Testing Guidance for Lung Cancer Patients: The Guidance from the Biomarker Committee, the Japan Lung Cancer Society. Japanese Journal of Lung Cancer, 2021, 61, 361-370.	0.0	3
110	Kissing-stents technique after living-donor lobar lung transplantation. European Journal of Cardio-thoracic Surgery, 2015, 47, 1105-1106.	0.6	2
111	Is Surgery after Chemoradiotherapy Feasible in Lung Cancer Patients with Superior Vena Cava Invasion?. Annals of Thoracic and Cardiovascular Surgery, 2018, 24, 131-138.	0.3	2
112	Relationships of physical and breast cancer phenotypes with three single-nucleotide polymorphisms (rs2046210, rs3757318, and rs3803662) associated with breast cancer risk in Japanese women. Breast Cancer, 2021, 28, 478-487.	1.3	2
113	A phase 2 basket trial of combination therapy with trastuzumab and pertuzumab in patients with solid cancers harboring HER2 amplification (JUPITER trial).. Journal of Clinical Oncology, 2021, 39, TPS3141-TPS3141.	0.8	2
114	Effect of preoperative long-term use of corticosteroids on the development of post-transplant lymphoproliferative disorders after lung transplantation: a single-center experience in Japan. Surgery Today, 2022, 52, 697-704.	0.7	2
115	Wedge Resection of the Bronchial Corner at the Bifurcation of the Lobar Bronchi for a Low-Grade Bronchial Tumor. Thoracic and Cardiovascular Surgeon, 2014, 62, 181-183.	0.4	1
116	Evaluation of Bio-materials Using a Laser-excited Terahertz Wave. Nippon Laser Igakkaishi, 2019, 39, 341-346.	0.0	1
117	Pulmonary resection in a prone position for lung cancer invading the spine. General Thoracic and Cardiovascular Surgery, 2020, 68, 298-301.	0.4	1
118	A New Scoring System for Predicting the Survival of Sarcoma Patients with Pulmonary Metastases: Sarcoma Lung Metastasis Score. Annals of Surgical Oncology, 2021, 28, 3891-3892.	0.7	1
119	Long-term clinical follow-up after lung transplantation in patient with scoliosis: a case report. General Thoracic and Cardiovascular Surgery, 2021, 69, 752-755.	0.4	1
120	Lung transplantation for Kartagener syndrome: technical aspects and morphological adaptation of the transplanted lungs. General Thoracic and Cardiovascular Surgery, 2021, 69, 588-592.	0.4	1
121	Staged surgery for empyema and lung gangrene caused by pseudoaneurysm after radiofrequency ablation. Interactive Cardiovascular and Thoracic Surgery, 2021, 32, 831-833.	0.5	1
122	Circulating anti-human leukocyte antigen IgM antibodies as a potential early predictor of allograft rejection and a negative clinical outcome after lung transplantation. Surgery Today, 2022, 52, 52-60.	0.7	1
123	Acute Pulmonary Edema Due to Arteriovenous Shunt Placement After Lung Transplantation. Annals of Thoracic Surgery, 2022, 114, e245-e247.	0.7	1
124	Pulmonary Enteric Adenocarcinoma Harboring a BRAF G469V Mutation.. Acta Medica Okayama, 2021, 75, 759-762.	0.1	1
125	Primary results from JUPITER, a phase 2 basket trial of combination therapy with trastuzumab and pertuzumab in patients with HER2-amplified solid tumors.. Journal of Clinical Oncology, 2022, 40, 3131-3131.	0.8	1
126	Lung Transplantation for Bronchiectasis Due to Hyperimmunoglobulin E Syndrome. Annals of Thoracic Surgery, 2022, 113, e251-e253.	0.7	0

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127	Lung transplantation for idiopathic multicentric Castleman disease: potential efficacy and tolerability of a humanized anti-interleukin-6 receptor monoclonal antibody. <i>Surgical Case Reports</i> , 2021, 7, 209.	0.2	0
128	Meticulous closure of collateral vessels in the perihilar mediastinal pleura to control intraoperative bleeding during lung transplantation for pulmonary hypertension. <i>Journal of Thoracic Disease</i> , 2021, 13, 5658-5669.	0.6	0
129	Second primary cancer in survivors of locally advanced NSCLC treated with concurrent chemoradiation followed by surgery.. <i>Journal of Clinical Oncology</i> , 2016, 34, 10100-10100.	0.8	0
130	Association with consolidation chemotherapy after concurrent chemoradiotherapy followed by surgery and the disease free survival in patients with stage III non-small cell lung cancer (NSCLC).. <i>Journal of Clinical Oncology</i> , 2016, 34, e20053-e20053.	0.8	0
131	A multi-center phase III study of carboplatin/paclitaxel versus oral uracil-tegafur as the adjuvant chemotherapy in resected non-small cell lung cancer. <i>Journal of Clinical Oncology</i> , 2016, 34, 8521-8521.	0.8	0
132	Surgical Treatment for N2 Non-small Cell Lung Cancer. <i>Japanese Journal of Lung Cancer</i> , 2019, 59, 1129-1133.	0.0	0
133	Genomic analysis of advanced malignant soft tissue tumors to suggest effect of genome-wide loss-of-heterozygosity of germline mutations/variants on anti-PD-1 immunotherapy response and survival of the patients.. <i>Journal of Clinical Oncology</i> , 2020, 38, 11531-11531.	0.8	0
134	Recurrent lung cancer in the mediastinum noticed after a living-donor lobar lung transplantation. <i>Annals of Thoracic and Cardiovascular Surgery</i> , 2009, 15, 119-22.	0.3	0
135	Paediatric lung transplantation: the impact of age on the survival. <i>Surgery Today</i> , 2022, , 1.	0.7	0
136	A Giant Thymic Cyst Accompanied by Acute Mediastinitis. <i>Acta Medica Okayama</i> , 2020, 74, 431-433.	0.1	0
137	Long-term Follow-up of Living-Donor Kidney Transplantation after Cadaveric Lung Transplantation. <i>Acta Medica Okayama</i> , 2021, 75, 87-89.	0.1	0
138	Successful Bronchoscopic Treatment for Postoperative Bronchopleural Fistula Using N-butyl-2-cyanoacrylate (NBCA): Report of a Post-completion Pneumonectomy Case with a History of Induction Chemoradiotherapy Followed by Bilobectomy for Advanced Lung Cancer. <i>Acta Medica Okayama</i> , 2021, 75, 91-94.	0.1	0
139	Completely Video-assisted Thoracoscopic Lobectomy for Congenital Lobar Emphysema in a Young Adult.. <i>Acta Medica Okayama</i> , 2022, 76, 89-92.	0.1	0
140	Genetic abnormalities and aberrant expression of genes involved in chromosome segregation and mitosis in patients with chromosomally unstable malignant soft tissue tumors harboring extensive somatic loss-of-heterozygosity (LOH).. <i>Journal of Clinical Oncology</i> , 2022, 40, 11576-11576.	0.8	0
141	Genomic Medicine and Lung Cancer Surgery. <i>Japanese Journal of Lung Cancer</i> , 2022, 62, 173-179.	0.0	0