Article type	Article title	Corresponding author	Online Pub. Year	Volume	Issue	First page	Last page	URL
Original Article	Minimally invasive surgery for anterior flail chest injury in the acute phase: series of 10 cases	Shunsuke Yamada	2023	71	7	403	408	https://link.springer.com/article/10.1007/s11748-023-01908-9
Original Article	Prognostic factors for pulmonary carcinoid with positive lymph node after surgical resection: a SEER database study	Jun Dang	2023	71	7	409	417	https://link.springer.com/article/10.1007/s11748-023-01910-1
Original Article	The preoperative assessment of thoracic wall adhesions using four-dimensional computed tomography	Jun Suzuki	2023	71	8	464	471	https://link.springer.com/article/10.1007/s11748-023-01912-z
Original Article	Could the probability of surgical indication be determined after first episode of primary spontaneous pneumothorax?	Necati Çıtak	2023	71	8	472	479	https://link.springer.com/article/10.1007/s11748-023-01913-y
Original Article	Residual middle lobectomy after right upper or lower lobectomy: indications and outcome	Satoshi Takamori	2023	71	9	525	533	https://link.springer.com/article/10.1007/s11748-023-01919-6
Original Article	Outcomes of immune checkpoint inhibitors for postoperative recurrence of non-small cell lung cancer	Masatsugu Hamaji	2023	71	9	534	541	https://link.springer.com/article/10.1007/s11748-023-01920-z
Original Article	A series of experiences with TissuePatch™ for alveolar air leak after pulmonary resection	Takahiro Homma	2023	71	10	570	576	https://link.springer.com/article/10.1007/s11748-023-01921-y
Original Article	Modification of the Nuss procedure: the crossed bar technique for new subtypes of pectus excavatum	Nezih Ermerak	2023	71	10	577	583	https://link.springer.com/article/10.1007/s11748-023-01940-9
Original Article	Stagnating blood flow related to thrombus formation in pulmonary vein stump after left upper lobectomy	Takahito Nakano	2023	71	11	648	656	https://link.springer.com/article/10.1007/s11748-023-01926-7
Original Article	An independent prognostic factor in surgical cases of pleural empyema caused by common bacteria is the presence of a fistula	Yasoo Sugiura	2023	71	11	657	664	https://link.springer.com/article/10.1007/s11748-023-01933-8
Original Article	Early chest drain removal on the day of uniportal thoracoscopic segmentectomy	Hitoshi Igai	2023	71	12	700	707	https://link.springer.com/article/10.1007/s11748-023-01951-6
Original Article	Comparison of radiological and pathological tumor sizes in resected non-small cell lung cancer	Shinkichi Takamori	2023	71	12	708	714	https://link.springer.com/article/10.1007/s11748-023-01938-3
Original Article	Upfront surgery for N2 NSCLC: a large retrospective multicenter cohort study	Alessio Campisi	2023	71	12	715	722	https://link.springer.com/article/10.1007/s11748-023-01942-7
Original Article	An accurate prediction of negative lymph node metastasis with consideration of glucose metabolism in early-stage non-small cell lung cancer	Ken Onodera	2023	72	1	24	30	https://link.springer.com/article/10.1007/s11748-023-01946-3
Original Article	Complete thoracoscopic lobectomy versus hybrid video-assisted thoracoscopic lobectomy for non-small cell lung cancer	Tomohiro Fujita	2023	72	1	31	40	https://link.springer.com/article/10.1007/s11748-023-01947-2
Original Article	A novel technique proposition for determining the resection margins in lung resection by using a thermal camera	Muhammet Sayan	2023	72	2	121	126	https://link.springer.com/article/10.1007/s11748-023-01948-1
Original Article	Intraoperative rapid diagnosis of pleural lavage cytology in non-small cell lung cancer	Mitsuhiro Isaka	2023	72	2	127	133	https://link.springer.com/article/10.1007/s11748-023-01954-3
Original Article	CircRUNX1 drives the malignant phenotypes of lung adenocarcinoma through mediating the miR-5195-3p/HMGB3 network	Li Zou	2023	72	3	164	175	https://link.springer.com/article/10.1007/s11748-023-01960-5
Original Article	Can modified frailty index predict postoperative complication after lung cancer surgery?	Hidemi Suzuki	2023	72	3	176	182	https://link.springer.com/article/10.1007/s11748-023-01962-3
Original Article	Predictors of residual simultaneous multiple ground-glass nodule progression after dominant lesion resection	Tomohiro Miyoshi	2023	72	3	183	191	https://link.springer.com/article/10.1007/s11748-023-01968-x
Original Article	Myostatin expression in lung cancer induces sarcopenia and promotes cancer progression	Yo Kawaguchi	2023	72	4	232	239	https://link.springer.com/article/10.1007/s11748-023-01969-w
Original Article	Learning curve of robotic surgery for lung cancer: analysis for two surgeons during the COVID-19 pandemic	Arthur Streit	2023	72	4	240	246	https://link.springer.com/article/10.1007/s11748-023-01976-x
Original Article	Performance of the ENSEAL X1 Curved Jaw Tissue Sealer in thoracic procedures in a Japanese cohort: a case series report	Paula Veldhuis	2023	72	5	331	337	https://link.springer.com/article/10.1007/s11748-023-01980-1
Original Article	A comparative study of robot-assisted thoracoscopic surgery and conventional approaches for short-term outcomes of anatomical segmentectomy	Tomohiro Haruki	2023	72	5	338	345	https://link.springer.com/article/10.1007/s11748-023-01983-y

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Original Article	The significance of regular chest computed tomography in postoperative surveillance for surgically resected non-small cell lung cancer based on TNM 8th staging system	Tomohiro Miyoshi	2023	72	5	346	354	https://link.springer.com/article/10.1007/s11748-023-01991-y
Original Article	Non-stapling thoracoscopic surgery for spontaneous pneumothorax in young patients	Masayoshi Inoue	2023	72	6	395	400	https://link.springer.com/article/10.1007/s11748-023-01992-x
Original Article	Long term outcomes beyond 5 years after pulmonary resection for non-small-cell lung cancer	Tetsuya Mizuno	2023	72	6	401	407	https://link.springer.com/article/10.1007/s11748-023-01993-w
Original Article	Single lung transplantation using a lung graft from a donor whose contralateral lung is not suitable for lung transplantation	Hisashi Oishi	2024	72	6	408	416	https://link.springer.com/article/10.1007/s11748-023-01999-4
Original Article	Short-term effects of preoperative nutritional intervention in lung surgery for malignant tumors: a single-center prospective study	Mamoru Takahashi	2024	72	7	466	472	https://link.springer.com/article/10.1007/s11748-023-01998-5
Original Article	A comparative study of surgical outcomes for secondary spontaneous pneumothorax and the postoperative survival prognostic factor: interstitial vs. non-interstitial pneumonia	Masafumi Noda	2024	72	7	473	479	https://link.springer.com/article/10.1007/s11748-023-02000-y
Original Article	Presence of manubrium—sternum joint does not assure sufficient elevation of sternum in Nuss procedure for pectus excavatum patients	Tomohisa Nagasao	2024	72	7	480	486	https://link.springer.com/article/10.1007/s11748-023-02001-x
Original Article	Reduction in drain-related adverse events using the barbed suture method for chest tube wound closure	Shohei Mori	2024	72	8	519	526	https://link.springer.com/article/10.1007/s11748-023-02002-w
Original Article	Significance of preoperative evaluation of modified advanced lung cancer inflammation index for patients with resectable non-small cell lung cancer	Seijiro Sato	2024	72	8	527	534	https://link.springer.com/article/10.1007/s11748-023-02003-9
Original Article	Utility of 4 K three-dimensional endoscopic system in performing video- assisted thoracoscopic surgery lobectomy: initial results of the first year after installation	Takeshi Mimura	2024	72	8	535	541	https://link.springer.com/article/10.1007/s11748-023-02004-8
Original Article	Evaluation of myocardial work changes after lung resection—the significance of surgical approach: an echocardiographic comparison between VATS and thoracotomy	Rashad Zayat	2024	72	8	542	550	https://link.springer.com/article/10.1007/s11748-023-02005-7
Original Article	Intraoperative robotic surgical system-related problems in robot-assisted thoracoscopic surgery	Masato Kanzaki	2024	72	9	593	598	https://link.springer.com/article/10.1007/s11748-024-02013-1
Original Article	Predictive factors for postoperative delirium in thoracic surgery	Hideomi Ichinokawa	2024	72	9	599	607	https://link.springer.com/article/10.1007/s11748-024-02014-0
Original Article	A surgical series on endometriosis-related diaphragmatic hernia	Antonio Bobbio	2024	72	10	668	673	https://link.springer.com/article/10.1007/s11748-024-02016-y
Original Article	The effect of lobar shifting following right upper lobectomy on postoperative pulmonary function	Sanae Kuroda	2024	72	10	674	683	https://link.springer.com/article/10.1007/s11748-024-02019-9
Original Article	Metastatic pathways to the lower zone by segment in patients with clinical T1 lower lobe non-small cell lung cancer	Tomohiro Maniwa	2024	72	10	684	689	https://link.springer.com/article/10.1007/s11748-024-02021-1
Original Article	Is chest tube capnography effective in differentiating between true and false air leaks after minimally invasive thoracic surgery?	Giorgio Cannone	2024	72	11	726	731	https://link.springer.com/article/10.1007/s11748-024-02025-x
Original Article	Single-center experience of thoracoscopic sympathectomy for palmar hyperhidrosis with long-term postoperative questionnaire survey	Megumi Kobayashi	2024	72	11	732	737	https://link.springer.com/article/10.1007/s11748-024-02034-w
Original Article	Prognostic factors in pulmonary metastases resection from colorectal cancer: impact of right-sided colon cancer and early recurrence	Yo Tsukamoto	2024	72	11	738	745	https://link.springer.com/article/10.1007/s11748-024-02035-9
Original Article	The efficacy of rhomboid intercostal block for pain management after video-assisted thoracoscopic surgery: a prospective, randomized-controlled trial	Bahadir Ciftci	2024	72	12	779	785	https://link.springer.com/article/10.1007/s11748-024-02036-8
Original Article	Postoperative pulmonary function of patients with lung cancer and interstitial lung abnormalities	Morihito Okada	2024	72	12	786	795	https://link.springer.com/article/10.1007/s11748-024-02037-7
Original Article	Lessons from short chest drain management for primary spontaneous pneumothorax	Takeshi Mimura	2024	72	12	796	801	https://link.springer.com/article/10.1007/s11748-024-02039-5

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Original Article	Prognostic significance of preoperative to postoperative serum carcinoembryonic antigen ratio after lobectomy for lung adenocarcinoma	Masaya Aoki	2024	73	1	39	44	https://link.springer.com/article/10.1007/s11748-024-02042-w
Original Article	Comparison of early recurrence in young-onset primary spontaneous pneumothorax following surgery using different covering methods	Motoki Sakuraba	2024	73	1	45	51	https://link.springer.com/article/10.1007/s11748-024-02049-3
Original Article	Feasibility and safety of uniport robotic-assisted thoracoscopic surgery in initial series of anatomical pulmonary resections under learning curve	Hiroyuki Kaneda	2024	73	1	52	57	https://link.springer.com/article/10.1007/s11748-024-02051-9
Original Article	Segmentectomy versus lobectomy: does FEV1.0 change accurately reflect the postoperative cardiopulmonary function?	Yusuke Fujibayashi	2024	73	2	96	101	https://link.springer.com/article/10.1007/s11748-024-02052-8
Original Article	No survival benefit of primary tumor resection for non-small cell lung cancer patients with unexpectedly detected pleural disseminated nodules in the era of targeted therapy	Kenji Suzuki	2024	73	2	102	109	https://link.springer.com/article/10.1007/s11748-024-02055-5
Original Article	Comparison of segmentectomy and wedge resection for cT1cN0M0 non-small cell lung cancer	Satoshi Shiono	2024	73	2	110	117	https://link.springer.com/article/10.1007/s11748-024-02058-2
Original Article	Association between recovery from desaturation after stair climbing and postoperative complications in lung resection	Hayato Konno	2024	N/A	N/A	N/A	N/A	https://link.springer.com/article/10.1007/s11748-024-02059-1
Original Article	Hypercoagulable state and effect of low-molecular-weight heparin prophylaxis on coagulation after lung cancer resection: results from thrombo-elastography	Bo Wei	2024	N/A	N/A	N/A	N/A	https://link.springer.com/article/10.1007/s11748-024-02062-6
Original Article	Analysis of postoperative weight loss associated with prognosis after sublobar resections for lung cancer	Takeo Nakada	2024	N/A	N/A	N/A	N/A	https://link.springer.com/article/10.1007/s11748-024-02069-z
Original Article	Enhancing identification of early-stage lung adenocarcinomas through solid component analysis of three-dimensional computed tomography images	Sanae Kuroda	2024	N/A	N/A	N/A	N/A	https://link.springer.com/article/10.1007/s11748-024-02076-0
Original Article	Post-lung transplant outcomes of connective tissue disease-related interstitial lung diseases compared with idiopathic interstitial pneumonia: a single-center experience in Japan	Masaaki Sato	2024	N/A	N/A	N/A	N/A	https://link.springer.com/article/10.1007/s11748-024-02073-3
Original Article	Routine conventional leak test is not required for robotic major pulmonary resections	Hitoshi Igai	2024	N/A	N/A	N/A	N/A	https://link.springer.com/article/10.1007/s11748-024-02081-3
Original Article	Prognostic factors after radical local therapy for oligo-recurrence of non-small cell lung cancer	Yukitoshi Satoh	2024	N/A	N/A	N/A	N/A	https://link.springer.com/article/10.1007/s11748-024-02084-0
Original Article	Comparison between OK-432 and Talc for pleurodesis in patients with persistent pulmonary air leak: a Japanese nationwide retrospective database study	Jumpei Taniguchi	2024	N/A	N/A	N/A	N/A	https://link.springer.com/article/10.1007/s11748-024-02088-w
Original Article	Survival impact of pathologic features after salvage lung resection following definitive chemoradiotherapy or systemic therapy for initially unresectable lung cancer	Tomoyuki Hishida	2024	N/A	N/A	N/A	N/A	https://link.springer.com/article/10.1007/s11748-024-02086-y
Original Article	Intraoperative rapid immunohistochemistry of microsatellite instability using non-contact alternating current electric field mixing	Kazuhiro Imai	2024	N/A	N/A	N/A	N/A	https://link.springer.com/article/10.1007/s11748-024-02099-7
Original Article	Surgical outcomes of minimally invasive thoracoscopic surgery for pulmonary mycosis complicated with hematopoietic malignancy	Takahiro Karasaki	2024	N/A	N/A	N/A	N/A	https://link.springer.com/article/10.1007/s11748-024-02092-0
Original Article	Impact of GAP score on surgical prognosis of non-small-cell lung cancer with usual interstitial pneumonia	Mariko Fukui	2024	N/A	N/A	N/A	N/A	https://link.springer.com/article/10.1007/s11748-024-02096-w
Original Article	Long-term pulmonary repair in rat lungs after sublobar resection: electrocautery versus stapler methods	Kimihiro Shimizu	2024	N/A	N/A	N/A	N/A	https://link.springer.com/article/10.1007/s11748-024-02098-8
Original Article	Impact of the expanded indication of robot-assisted thoracic surgery for mediastinal tumors	Toyofumi Chen- Yoshikawa	2024	N/A	N/A	N/A	N/A	https://link.springer.com/article/10.1007/s11748-024-02093-z
Original Article	Surgical outcome in patients with lung adenocarcinoma with mucin	Yo Kawaguchi	2024	N/A	N/A	N/A	N/A	https://link.springer.com/article/10.1007/s11748-024-02103-0
Original Article	Influence of HLA mismatch between donors and recipients on postoperative outcomes in cadaveric lung transplantation	Hidenao Kayawake	2024	N/A	N/A	N/A	N/A	https://link.springer.com/article/10.1007/s11748-024-02109-8

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Original Article	Evaluating air leakage from staple line reinforcements in anatomical pulmonary	Kazuhisa Tanaka	2024	N/A	N/A	N/A	N/A	https://link.springer.com/article/10.1007/s11748-024-02111-0
	resection (AIRSTOP): a prospective randomized controlled trial protocol							