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| Chest | 肺移植 | Original Article | Extracorporeal membrane oxygenation versus cardiopulmonary bypass during lung transplantation: a meta-analysis | Dimitrios E. Magouliotis | 2018 | 66 | 1 | 38–47 |
| Chest | 周術期管理 | Original Article | Outcomes, safety, and feasibility of video-assisted thoracic surgery in lung cancer patients on hemodialysis: a case series | Yuji Otsuki | 2018 | 66 | 1 | 48–53 |
| Chest | 周術期管理 | Original Article | Postoperative atrial fibrillation is less frequent in pulmonary segmentectomy compared with lobectomy | Takuya Ueda | 2018 | 66 | 2 | 95–100 |
| Chest | 手術手技 | Original Article | Efficacy of a sheet combined with fibrin glue in repair of pleural defect at the early phase after lung surgery in a canine model | Takashi Sakai | 2018 | 66 | 2 | 103–107 |
| Chest | 手術手技 | Original Article | Lung necrosectomy in pediatric patients with necrotizing pneumonia | Francina V. Bolaños-Morales | 2018 | 66 | 3 | 155–160 |
| Chest | 手術手技 | Original Article | A no-touch technique for pulmonary wedge resection of lung cancer | Noriyoshi Sawabata | 2018 | 66 | 3 | 161–167 |
| Chest | 肺機能 | Original Article | Association between values of preoperative 6-min walk test and surgical outcomes in lung cancer patients with decreased predicted postoperative pulmonary function | Tatsuo Nakagawa | 2018 | 66 | 4 | 220–224 |
| Chest | 感染性肺疾患 | Original Article | Feasibility of surgery for pulmonary aspergilloma: analysis of the operative modes | Kazuyuki Komori | 2018 | 66 | 5 | 276–283 |
| Chest | 肺癌 | Original Article | Preoperative bronchoscopic cancer confirmation does not increase risk of recurrence in stage1A non-small cell lung cancer | Jiro Abe | 2018 | 66 | 5 | 284–290 |
| Chest | 周術期管理 | Original Article | The influence of comorbidity on the postoperative survival in elderly (≥75 years old) with lung cancer | Tokujiro Yano | 2018 | 66 | 6 | 344–350 |
| Chest | 肺癌 | Original Article | Granulocyte colony stimulating factor-producing lung cancer with severe anemia of inflammation | Koutaro Murakami | 2018 | 66 | 7 | 415–418 |

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| Chest | 気胸・胸膜・胸壁 | Original Article | Covering the staple line with polyglycolic acid sheet versus oxidized regenerated cellulose mesh after thoracoscopic bullectomy for primary spontaneous pneumothorax | Yuichiro Ozawa | 2018 | 66 | 7 | 419–424 |
| Chest | 周術期管理 | Original Article | Comparison of the analgesic effects of modified continuous intercostal block and paravertebral block under surgeon's direct vision after video-assisted thoracic surgery: a randomized clinical trial | Yuka Kadomatsu | 2018 | 66 | 7 | 425–431 |
| Chest | 肺癌 | Original Article | Effects of vessel interruption sequence during thoracoscopic lobectomy for non-small cell lung cancer | Ryota Sumitomo | 2018 | 66 | 8 | 464–470 |
| Chest | 気胸・胸膜・胸壁 | Original Article | Clinical and pathological characteristics of spontaneous pneumothorax in women: a 25-year single-institutional experience | Tomohito Saito | 2018 | 66 | 9 | 516–522 |
| Chest | 肺移植 | Original Article | Effect of early tracheostomy on clinical outcomes in critically ill lung transplant recipients | Ryo Miyoshi | 2018 | 66 | 9 | 529–536 |
| Chest | 周術期管理 | Original Article | A risk score to predict postoperative complications after lobectomy in elderly lung cancer patients | Yo Kawaguchi | 2018 | 66 | 9 | 537–542 |
| Chest | 周術期管理 | Original Article | Clinical application of postoperative non-invasive positive pressure ventilation after lung cancer surgery | Satoru Okada | 2018 | 66 | 10 | 565–572 |
| Chest | 気胸・胸膜・胸壁 | Original Article | Minimally invasive repair of pectus carinatum: a retrospective analysis based on a single surgeon's 10 years of experience | Muharrem Özkaya | 2018 | 66 | 11 | 653–657 |
| Chest | 肺癌 | Original Article | Surgical outcomes and complications of pneumonectomy after induction therapy for non-small cell lung cancer | Hidenao Kayawake | 2018 | 66 | 11 | 658–663 |
| Chest | 周術期管理 | Original Article | Positive correlation between sarcopenia and elevation of neutrophil/lymphocyte ration in pathological stage IIIA (N2-positive) non-small cell lung cancer patients | Takuma Tsukioka | 2018 | 66 | 12 | 716–722 |

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| Chest | 周術期管理 | Original Article | Early chest tube removal after thoracoscopic lobectomy with the aid of an additional thin tube: a prospective multi-institutional study | Ryoichi Nakanishi | 2018 | 66 | 12 | 723–730 |
| Chest | 縦隔・胸腺 | Original Article | Analysis of surgical treatment of Masaoka stage III–IV thymic epithelial tumors | Kazutoshi Hamanaka | 2018 | 66 | 12 | 731–735 |
| Chest | 肺機能 | Original Article | Influence of intersegmental plane size and segment division methods on preserved lung volume and function after pulmonary segmentectomy | Hiroyuki Tao | 2019 | 67 | 2 | 234–238 |
| Chest | 肺癌 | Original Article | Clinicopathologic characteristics of non-small cell lung cancer in patients with smoking-related chronic obstructive pulmonary disease | Ryo Maeda | 2019 | 67 | 2 | 239–246 |
| Chest | 周術期管理 | Original Article | Risk factor analysis of cerebral infarction and clinicopathological characteristics of left upper pulmonary vein stump thrombus after lobectomy | Aritoshi Hattori | 2019 | 67 | 2 | 247–253 |
| Chest | 周術期管理 | Original Article | Is postoperative anticoagulation necessary after left innominate vein division in general thoracic surgery? | Kenji Suzuki | 2019 | 67 | 2 | 254–258 |
| Chest | 周術期管理 | Original Article | Risk assessments for broncho-pleural fistula and respiratory failure after lung cancer surgery by National Clinical Database Japan | Shunsuke Endo | 2019 | 67 | 3 | 297–305 |
| Chest | 周術期管理 | Original Article | Management of acute ischemic stroke after pulmonary resection: incidence and efficacy of endovascular thrombus aspiration | Ikuo Fukuda | 2019 | 67 | 3 | 306–311 |
| Chest | 気胸・胸膜・胸壁 | Original Article | Updated meta-analysis of survival after extrapleural pneumonectomy versus pleurectomy/decortication in mesothelioma | Dimitrios Magouliotis | 2019 | 67 | 3 | 312–320 |
| Chest | 感染性肺疾患 | Original Article | Outcomes and risk factors after adjuvant surgical treatments for Mycobacterium avium complex lung disease | Katsuo Yamada | 2019 | 67 | 4 | 363–369 |
| Chest | 肺癌 | Original Article | Risk factors for postoperative complications and long-term survival in elderly lung cancer patients: a single institutional experience in Turkey | Celal Sezen | 2019 | 67 | 5 | 442–449 |

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| Chest | 手術手技 | Original Article | Ligating the pulmonary vein at the pericardial reflection is useful for preventing thrombus formation in the pulmonary vein stump after left upper lobectomy | Hiroyuki Kaneda | 2019 | 67 | 5 | 450-456 |
| Chest | 肺移植 | Original Article | Long agonal period deteriorates cardiac death donor lung function in a rat EVLP model | Toyofumi Chen-Yoshikawa | 2019 | 67 | 5 | 457-463 |
| Chest | 気胸・胸膜・胸壁 | Original Article | Natural history of bulla neogenesis for primary spontaneous pneumothorax: a propensity score analysis | Kenji Tsuboshima | 2019 | 67 | 5 | 464-469 |
| Chest | 縦隔・胸腺 | Original Article | Multimodality therapy for thymoma patients with pleural dissemination | Shota Nakamura | 2019 | 67 | 6 | 524-529 |
| Chest | 手術手技 | Original Article | Clinical analysis of pneumonectomy for destroyed lung: a retrospective study of 32 patients | Ilhan Ocakcioglu | 2019 | 67 | 6 | 530-536 |
| Chest | 肺癌 | Original Article | Concurrent chemoradiotherapy using cisplatin and S-1, followed by surgery for stage II/IIIA non-small cell lung cancer | Tomoshi Tsuchiya | 2019 | 67 | 6 | 537-543 |
| Chest | 肺癌 | Original Article | Outcomes and predictive factors for pathological node-positive in radiographically pure-solid, small-sized lung adenocarcinoma | Hiroyuki Kayata | 2019 | 67 | 6 | 544-550 |
| Chest | 周術期管理 | Original Article | Reoperation for postoperative bleeding following pulmonary resection: a report of a single-center experience | Motoki Yano | 2019 | 67 | 7 | 608-614 |
| Chest | 肺癌 | Original Article | Preoperative biopsy does not affect postoperative outcomes of resectable non-small cell lung cancer | Yohei Taniguchi | 2019 | 67 | 7 | 615-623 |
| Chest | 肺移植 | Original Article | Lung transplantation via cardiopulmonary bypass: excellent survival outcomes from extended criteria donors | Kentaroh Miyoshi | 2019 | 67 | 7 | 624-632 |
| Chest | 周術期管理 | Original Article | Prediction of prolonged air leak after lung resection using continuous log data of flow by digital drainage system | Keiju Aokage | 2019 | 67 | 8 | 684-689 |

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| Chest | 肺癌 | Original Article | Optimal sublobar resection for c-stage I non-small cell lung cancer: significance of margin distance to tumor size ratio and margin cytology (Supplementary analysis of KLSG-0801): complete republication | Nobumasa Takahashi | 2019 | 67 | 8 | 690-696 |
| Chest | 周術期管理 | Original Article | Quantitative computed tomography for predicting cardiopulmonary complications after lobectomy for lung cancer in patients with chronic obstructive pulmonary disease | Yoshiyuki Yasuura | 2019 | 67 | 8 | 697-703 |
| Chest | 肺癌 | Original Article | Predictive importance of galectin-3 for recurrence of non-small cell lung cancer | Yoko Kataoka | 2019 | 67 | 8 | 704-711 |
| Chest | 肺癌 | Original Article | Non-small cell lung cancer with pathological complete response: predictive factors and surgical outcomes | Norihito Okumura | 2019 | 67 | 9 | 773-781 |
| Chest | 肺癌 | Original Article | Three risk factors for pulmonary metastasectomy in patients with hepatocellular carcinoma | Akifumi Nakamura | 2019 | 67 | 9 | 782-787 |
| Chest | 肺癌 | Original Article | Chest wall/parietal pleural invasions worsen prognosis in T4 non-small cell lung cancer patients after resection | Akira Sakurada | 2019 | 67 | 9 | 788-793 |
| Chest | 周術期管理 | Original Article | Early chest tube removal after surgery for primary spontaneous pneumothorax | Shogo Toda | 2019 | 67 | 9 | 794-799 |
| Chest | 肺癌 | Original Article | Lymphatic invasion is a cause of local recurrence after wedge resection of primary lung cancer | Natsumi Matsuura | 2019 | 67 | 10 | 861-866 |
| Chest | 周術期管理 | Original Article | Impact of enhanced recovery after surgery on outcomes of elderly patients undergoing open thoracic surgery | Satoshi Shiono | 2019 | 67 | 10 | 867-875 |
| Chest | 肺癌 | Original Article | A risk scoring system for predicting visceral pleural invasion in non-small lung cancer patients | Kazuhito Funai | 2019 | 67 | 10 | 876-879 |

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| Chest | 周術期管理 | Original Article | Sarcopenia predicts poor postoperative outcome in elderly patients with lung cancer | Yo Kawaguchi | 2019 | 67 | 11 | 949-954 |
| Chest | 周術期管理 | Original Article | If post-thoracotomy pain is the target, Integrated Thoracotomy is the choice | Mohammed El-Hag-Aly | 2019 | 67 | 11 | 955-961 |
| Chest | 肺癌 | Original Article | Radiological findings and surgical outcomes of pulmonary metastases originating from biliary tract carcinoma | Koji Kawaguchi | 2019 | 67 | 11 | 962-968 |
| Chest | 手術手技 | Original Article | Unexpected conversion to thoracotomy during thoracoscopic lobectomy: a single-center analysis | Cem Kalafat | 2019 | 67 | 11 | 969-975 |
| Chest | 感染性肺疾患 | Original Article | Therapeutic strategy for acute pleural empyema: comparison between retrospective study and prospective study | Hitoshi Suzuki | 2019 | 67 | 12 | 1048-1055 |
| Chest | 周術期管理 | Original Article | Quality assessment using EQ-5D-5L after lung surgery for non-small cell lung cancer (NSCLC) patients | Toru Mizuguchi | 2019 | 67 | 12 | 1056-1061 |
| Chest | 手術手技 | Original Article | Use of electromagnetic navigation bronchoscopy in virtual-assisted lung mapping: the effect of on-site adjustment | Masaaki Sato | 2019 | 67 | 12 | 1062-1069 |
| Chest | 気胸・胸膜・胸壁 | Original Article | The clinical characteristics and surgical results of smoking-related young pneumothorax | Kenji Tsuboshima | 2019 | 67 | 12 | 1070-1074 |