

Jian-Xing He

List of Publications by Citations

Source: <https://exaly.com/author-pdf/8012849/jian-xing-he-publications-by-citations.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

287
papers

30,482
citations

43
h-index

173
g-index

304
ext. papers

39,261
ext. citations

5.8
avg, IF

7.28
L-index

#	Paper	IF	Citations
287	Clinical Characteristics of Coronavirus Disease 2019 in China. <i>New England Journal of Medicine</i> , 2020 , 382, 1708-1720	59.2	15713
286	Cancer patients in SARS-CoV-2 infection: a nationwide analysis in China. <i>Lancet Oncology</i> , 2020 , 21, 335-337	21.7	2526
285	Comorbidity and its impact on 1590 patients with COVID-19 in China: a nationwide analysis. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	1833
284	Pembrolizumab versus chemotherapy for previously untreated, PD-L1-expressing, locally advanced or metastatic non-small-cell lung cancer (KEYNOTE-042): a randomised, open-label, controlled, phase 3 trial. <i>Lancet</i> , 2019 , 393, 1819-1830	40	1272
283	Modified SEIR and AI prediction of the epidemics trend of COVID-19 in China under public health interventions. <i>Journal of Thoracic Disease</i> , 2020 , 12, 165-174	2.6	703
282	Development and Validation of a Clinical Risk Score to Predict the Occurrence of Critical Illness in Hospitalized Patients With COVID-19. <i>JAMA Internal Medicine</i> , 2020 , 180, 1081-1089	11.5	686
281	The practical implementation of artificial intelligence technologies in medicine. <i>Nature Medicine</i> , 2019 , 25, 30-36	50.5	477
280	Development and validation of a nomogram for predicting survival in patients with resected non-small-cell lung cancer. <i>Journal of Clinical Oncology</i> , 2015 , 33, 861-9	2.2	346
279	Risk Factors of Fatal Outcome in Hospitalized Subjects With Coronavirus Disease 2019 From a Nationwide Analysis in China. <i>Chest</i> , 2020 , 158, 97-105	5.3	340
278	Clinically Applicable AI System for Accurate Diagnosis, Quantitative Measurements, and Prognosis of COVID-19 Pneumonia Using Computed Tomography. <i>Cell</i> , 2020 , 181, 1423-1433.e11	56.2	314
277	Cardiovascular comorbidity and its impact on patients with COVID-19. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	301
276	Efficacy of the MAGE-A3 cancer immunotherapeutic as adjuvant therapy in patients with resected MAGE-A3-positive non-small-cell lung cancer (MAGRIT): a randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet Oncology</i> , 2016 , 17, 822-835	21.7	289
275	A practical molecular assay to predict survival in resected non-squamous, non-small-cell lung cancer: development and international validation studies. <i>Lancet</i> , 2012 , 379, 823-32	40	247
274	BEYOND: A Randomized, Double-Blind, Placebo-Controlled, Multicenter, Phase III Study of First-Line Carboplatin/Paclitaxel Plus Bevacizumab or Placebo in Chinese Patients With Advanced or Recurrent Nonsquamous Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2015 , 33, 2197-204	2.2	224
273	Effect of Anlotinib as a Third-Line or Further Treatment on Overall Survival of Patients With Advanced Non-Small Cell Lung Cancer: The ALTER 0303 Phase 3 Randomized Clinical Trial. <i>JAMA Oncology</i> , 2018 , 4, 1569-1575	13.4	218
272	Clinical characteristics and outcomes of hospitalised patients with COVID-19 treated in Hubei (epicentre) and outside Hubei (non-epicentre): a nationwide analysis of China. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	183
271	Choice of Surgical Procedure for Patients With Non-Small-Cell Lung Cancer \leq 1 cm or > 1 to 2 cm Among Lobectomy, Segmentectomy, and Wedge Resection: A Population-Based Study. <i>Journal of Clinical Oncology</i> , 2016 , 34, 3175-82	2.2	152

270	Impact of Examined Lymph Node Count on Precise Staging and Long-Term Survival of Resected Non-Small-Cell Lung Cancer: A Population Study of the US SEER Database and a Chinese Multi-Institutional Registry. <i>Journal of Clinical Oncology</i> , 2017 , 35, 1162-1170	2.2	143
269	Video-assisted thoracoscopic surgery lobectomy at 20 years: a consensus statement. <i>European Journal of Cardio-thoracic Surgery</i> , 2014 , 45, 633-9	3	138
268	MicroRNA-192 targeting retinoblastoma 1 inhibits cell proliferation and induces cell apoptosis in lung cancer cells. <i>Nucleic Acids Research</i> , 2011 , 39, 6669-78	20.1	133
267	Epithelial mesenchymal transition and lung cancer. <i>Journal of Thoracic Disease</i> , 2010 , 2, 154-9	2.6	125
266	Nonintubated video-assisted thoracoscopic surgery under epidural anesthesia compared with conventional anesthetic option: a randomized control study. <i>Surgical Innovation</i> , 2015 , 22, 123-30	2	118
265	Early triage of critically ill COVID-19 patients using deep learning. <i>Nature Communications</i> , 2020 , 11, 3543	7.4	113
264	Randomized Phase II Trial of Gefitinib With and Without Pemetrexed as First-Line Therapy in Patients With Advanced Nonsquamous Non-Small-Cell Lung Cancer With Activating Epidermal Growth Factor Receptor Mutations. <i>Journal of Clinical Oncology</i> , 2016 , 34, 3258-66	2.2	107
263	Alectinib versus crizotinib in untreated Asian patients with anaplastic lymphoma kinase-positive non-small-cell lung cancer (ALESIA): a randomised phase 3 study. <i>Lancet Respiratory Medicine</i> , 2019 , 7, 437-446	35.1	103
262	miR-193b availability is antagonized by lncRNA-SNHG7 for FAIM2-induced tumour progression in non-small cell lung cancer. <i>Cell Proliferation</i> , 2018 , 51,	7.9	89
261	lncRNA-SNHG7 promotes the proliferation, migration and invasion and inhibits apoptosis of lung cancer cells by enhancing the FAIM2 expression. <i>Oncology Reports</i> , 2016 , 36, 2673-2680	3.5	81
260	Prognostic significance of programmed cell death 1 (PD-1) or PD-1 ligand 1 (PD-L1) Expression in epithelial-originated cancer: a meta-analysis. <i>Medicine (United States)</i> , 2015 , 94, e515	1.8	79
259	Tumor-suppressive microRNA-449a induces growth arrest and senescence by targeting E2F3 in human lung cancer cells. <i>Cancer Letters</i> , 2014 , 344, 195-203	9.9	70
258	Non-invasive diagnosis of early-stage lung cancer using high-throughput targeted DNA methylation sequencing of circulating tumor DNA (ctDNA). <i>Theranostics</i> , 2019 , 9, 2056-2070	12.1	68
257	Frequent alterations in cytoskeleton remodelling genes in primary and metastatic lung adenocarcinomas. <i>Nature Communications</i> , 2015 , 6, 10131	17.4	67
256	Video-assisted thoracic surgery versus open thoracotomy for non-small-cell lung cancer: a propensity score analysis based on a multi-institutional registry. <i>European Journal of Cardio-thoracic Surgery</i> , 2013 , 44, 849-54	3	64
255	The impact of non-intubated versus intubated anaesthesia on early outcomes of video-assisted thoracoscopic anatomical resection in non-small-cell lung cancer: a propensity score matching analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2016 , 50, 920-925	3	62
254	Robotic Versus Video-assisted Lobectomy/Segmentectomy for Lung Cancer: A Meta-analysis. <i>Annals of Surgery</i> , 2018 , 268, 254-259	7.8	59
253	MethylPurify: tumor purity deconvolution and differential methylation detection from single tumor DNA methylomes. <i>Genome Biology</i> , 2014 , 15, 419	18.3	55

252	Efficacy and safety of first line treatments for patients with advanced epidermal growth factor receptor mutated, non-small cell lung cancer: systematic review and network meta-analysis. <i>BMJ, The</i> , 2019 , 367, l5460	5.9	52
251	The role of NF-E2-related factor 2 in predicting chemoresistance and prognosis in advanced non-small-cell lung cancer. <i>Clinical Lung Cancer</i> , 2011 , 12, 166-71	4.9	51
250	Tubeless video-assisted thoracoscopic surgery (VATS) under non-intubated, intravenous anesthesia with spontaneous ventilation and no placement of chest tube postoperatively. <i>Journal of Thoracic Disease</i> , 2016 , 8, 2226-32	2.6	51
249	A targeted next-generation sequencing method for identifying clinically relevant mutation profiles in lung adenocarcinoma. <i>Scientific Reports</i> , 2016 , 6, 22338	4.9	48
248	Up-regulated Golgi phosphoprotein 2 (GOLPH2) expression in lung adenocarcinoma tissue. <i>Clinical Biochemistry</i> , 2010 , 43, 983-91	3.5	48
247	The impact of visceral pleural invasion in node-negative non-small cell lung cancer: a systematic review and meta-analysis. <i>Chest</i> , 2015 , 148, 903-911	5.3	44
246	Regulation of calcium signaling in lung cancer. <i>Journal of Thoracic Disease</i> , 2010 , 2, 52-6	2.6	44
245	Comprehensive genomic profiling of lung cancer using a validated panel to explore therapeutic targets in East Asian patients. <i>Cancer Science</i> , 2017 , 108, 2487-2494	6.9	43
244	Prognosis of synchronous and metachronous multiple primary lung cancers: systematic review and meta-analysis. <i>Lung Cancer</i> , 2015 , 87, 303-10	5.9	43
243	Anesthesia with nontracheal intubation in thoracic surgery. <i>Journal of Thoracic Disease</i> , 2012 , 4, 126-30	2.6	42
242	Analysis of ultra-deep targeted sequencing reveals mutation burden is associated with gender and clinical outcome in lung adenocarcinoma. <i>Oncotarget</i> , 2016 , 7, 22857-64	3.3	42
241	Elevated MUC1 and MUC5AC mucin protein levels in airway mucus of critical ill COVID-19 patients. <i>Journal of Medical Virology</i> , 2021 , 93, 582-584	19.7	42
240	Subcellular proteomics revealed the epithelial-mesenchymal transition phenotype in lung cancer. <i>Proteomics</i> , 2011 , 11, 429-39	4.8	41
239	Expression of gamma-aminobutyric acid receptors on neoplastic growth and prediction of prognosis in non-small cell lung cancer. <i>Journal of Translational Medicine</i> , 2013 , 11, 102	8.5	40
238	Video-assisted thoracoscopic surgery segmentectomy by non-intubated or intubated anesthesia: a comparative analysis of short-term outcome. <i>Journal of Thoracic Disease</i> , 2016 , 8, 359-68	2.6	36
237	Prognostic impact of MMP-2 and MMP-9 expression in pathologic stage IA non-small cell lung cancer. <i>Journal of Surgical Oncology</i> , 2011 , 104, 841-6	2.8	35
236	Analysis of feasibility and safety of complete video-assisted thoracoscopic resection of anatomic pulmonary segments under non-intubated anesthesia. <i>Journal of Thoracic Disease</i> , 2014 , 6, 37-44	2.6	33
235	A Nomogram for Predicting Cancer-Specific Survival of TNM 8th Edition Stage I Non-small-cell Lung Cancer. <i>Annals of Surgical Oncology</i> , 2019 , 26, 2053-2062	3.1	32

234	Thoracoscopic half carina resection and bronchial sleeve resection for central lung cancer. <i>Surgical Innovation</i> , 2014 , 21, 481-6	2	32
233	The expression and clinical significance of CLIC1 and HSP27 in lung adenocarcinoma. <i>Tumor Biology</i> , 2011 , 32, 1199-208	2.9	30
232	Heat shock protein-60 expression was significantly correlated with the prognosis of lung adenocarcinoma. <i>Journal of Surgical Oncology</i> , 2011 , 104, 598-603	2.8	30
231	Thoracoscopic double sleeve lobectomy in 13 patients: a series report from multi-centers. <i>Journal of Thoracic Disease</i> , 2015 , 7, 834-42	2.6	30
230	Feasibility of complete video-assisted thoracoscopic surgery following neoadjuvant therapy for locally advanced non-small cell lung cancer. <i>Journal of Thoracic Disease</i> , 2013 , 5 Suppl 3, S267-73	2.6	30
229	Non-intubated combined with video-assisted thoracoscopic in carinal reconstruction. <i>Journal of Thoracic Disease</i> , 2016 , 8, 586-93	2.6	30
228	Selective killing of lung cancer cells using carcinoembryonic antigen promoter and double suicide genes, thymidine kinase and cytosine deaminase (pCEA-TK/CD). <i>Cancer Letters</i> , 2012 , 316, 31-8	9.9	29
227	Video-Assisted Thoracic Surgery Resection and Reconstruction of Carina and Trachea for Malignant or Benign Disease in 12 Patients: Three Centers Experience in China. <i>Annals of Thoracic Surgery</i> , 2016 , 102, 295-303	2.7	28
226	Evaluation of the efficacy and safety of anti-PD-1 and anti-PD-L1 antibody in the treatment of non-small cell lung cancer (NSCLC): a meta-analysis. <i>Journal of Thoracic Disease</i> , 2015 , 7, 455-61	2.6	28
225	Deep learning aided decision support for pulmonary nodules diagnosing: a review. <i>Journal of Thoracic Disease</i> , 2018 , 10, S867-S875	2.6	28
224	The role of gene expression profiling in early-stage non-small cell lung cancer. <i>Journal of Thoracic Disease</i> , 2010 , 2, 89-99	2.6	27
223	Metastatic EML4-ALK fusion detected by circulating DNA genotyping in an EGFR-mutated NSCLC patient and successful management by adding ALK inhibitors: a case report. <i>BMC Cancer</i> , 2016 , 16, 62	4.8	27
222	Thoracoscopic surgery for tracheal and carinal resection and reconstruction under spontaneous ventilation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018 , 155, 2746-2754	1.5	26
221	Evolving the pulmonary nodules diagnosis from classical approaches to deep learning-aided decision support: three decades development course and future prospect. <i>Journal of Cancer Research and Clinical Oncology</i> , 2020 , 146, 153-185	4.9	26
220	New tubeless video-assisted thoracoscopic surgery for small pulmonary nodules. <i>European Journal of Cardio-thoracic Surgery</i> , 2017 , 51, 689-693	3	26
219	Spontaneous ventilation thoracoscopic thymectomy without muscle relaxant for myasthenia gravis: Comparison with "standard" thoracoscopic thymectomy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018 , 155, 1882-1889.e3	1.5	25
218	Spontaneous ventilation anesthesia combined with uniportal and tubeless thoracoscopic lung biopsy in selected patients with interstitial lung diseases. <i>Journal of Thoracic Disease</i> , 2017 , 9, 4494-4501	2.6	24
217	Non-intubated resection and reconstruction of trachea for the treatment of a mass in the upper trachea. <i>Journal of Thoracic Disease</i> , 2016 , 8, 594-9	2.6	24

216	Next generation sequencing-based molecular profiling of lung adenocarcinoma using pleural effusion specimens. <i>Journal of Thoracic Disease</i> , 2018 , 10, 2631-2637	2.6	24
215	Three-Dimensional Versus Two-Dimensional Video-Assisted Endoscopic Surgery: A Meta-analysis of Clinical Data. <i>World Journal of Surgery</i> , 2018 , 42, 3658-3668	3.3	24
214	Surgery versus SABR for resectable non-small-cell lung cancer. <i>Lancet Oncology</i> , 2015 , 16, e370-1	21.7	23
213	Expert consensus on tubeless video-assisted thoracoscopic surgery (Guangzhou). <i>Journal of Thoracic Disease</i> , 2019 , 11, 4101-4108	2.6	23
212	Nonintubated Spontaneous Ventilation Offers Better Short-term Outcome for Mediastinal Tumor Surgery. <i>Annals of Thoracic Surgery</i> , 2019 , 108, 1045-1051	2.7	22
211	The Optimal Treatment for Stage IIIA-N2 Non-Small Cell Lung Cancer: A Network Meta-Analysis. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 1866-1875	2.7	22
210	Long-term outcome of hybrid surgical approach of video-assisted minithoracotomy sleeve lobectomy for non-small-cell lung cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2011 , 25, 2509-15	5.2	22
209	The expression of p33(ING1), p53, and autophagy-related gene Beclin1 in patients with non-small cell lung cancer. <i>Tumor Biology</i> , 2011 , 32, 1113-21	2.9	22
208	Long-term outcome and cost-effectiveness of complete versus assisted video-assisted thoracic surgery for non-small cell lung cancer. <i>Journal of Surgical Oncology</i> , 2011 , 104, 162-8	2.8	22
207	Anlotinib vs placebo as third- or further-line treatment for patients with small cell lung cancer: a randomised, double-blind, placebo-controlled Phase 2 study. <i>British Journal of Cancer</i> , 2021 , 125, 366-371	8.7	22
206	Complete video-assisted thoracoscopic surgery (VATS) bronchial sleeve lobectomy. <i>Journal of Thoracic Disease</i> , 2016 , 8, 553-74	2.6	22
205	Malignant pleural effusion supernatant is an alternative liquid biopsy specimen for comprehensive mutational profiling. <i>Thoracic Cancer</i> , 2019 , 10, 823-831	3.2	22
204	A prognostic assay to identify patients at high risk of mortality despite small, node-negative lung tumors. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 308, 1629-31	27.4	21
203	Cross-sectional survey on lobectomy approach (X-SOLA). <i>Chest</i> , 2014 , 146, 292-298	5.3	20
202	Andrographolide ameliorates bleomycin-induced pulmonary fibrosis by suppressing cell proliferation and myofibroblast differentiation of fibroblasts via the TGF- β -mediated Smad-dependent and -independent pathways. <i>Toxicology Letters</i> , 2020 , 321, 103-113	4.4	20
201	SMO expression level correlates with overall survival in patients with malignant pleural mesothelioma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2013 , 32, 7	12.8	19
200	Worldwide malaria incidence and cancer mortality are inversely associated. <i>Infectious Agents and Cancer</i> , 2017 , 12, 14	3.5	19
199	Non-intubated complete thoracoscopic bronchial sleeve resection for central lung cancer. <i>Journal of Thoracic Disease</i> , 2014 , 6, 1485-8	2.6	19

198	Establishment of an orthotopic lung cancer model in nude mice and its evaluation by spiral CT. <i>Journal of Thoracic Disease</i> , 2012 , 4, 141-5	2.6	19
197	Prognostic factors of refractory NSCLC patients receiving anlotinib hydrochloride as the third- or further-line treatment. <i>Cancer Biology and Medicine</i> , 2018 , 15, 443-451	5.2	19
196	Integrative analysis of genomic sequencing data reveals higher prevalence of LRP1B mutations in lung adenocarcinoma patients with COPD. <i>Scientific Reports</i> , 2017 , 7, 2121	4.9	18
195	Short-Term Outcome of Three-Dimensional Versus Two-Dimensional Video-Assisted Thoracic Surgery for Benign Pulmonary Diseases. <i>Annals of Thoracic Surgery</i> , 2016 , 101, 1297-302	2.7	18
194	Video-assisted thoracoscopic surgery (VATS) for patients with solitary fibrous tumors of the pleura. <i>Journal of Thoracic Oncology</i> , 2010 , 5, 240-3	8.9	18
193	Long non-coding RNA LOC285194 functions as a tumor suppressor by targeting p53 in non-small cell lung cancer. <i>Oncology Reports</i> , 2019 , 41, 15-26	3.5	18
192	Icotinib versus chemotherapy as adjuvant treatment for stage II-IIIa EGFR-mutant non-small-cell lung cancer (EVIDENCE): a randomised, open-label, phase 3 trial. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 1021-1029	35.1	18
191	Erlotinib in combination with pemetrexed/cisplatin for leptomeningeal metastases and cerebrospinal fluid drug concentrations in lung adenocarcinoma patients after gefitinib failure. <i>Targeted Oncology</i> , 2015 , 10, 135-40	5	17
190	Adjuvant Chemotherapy for the Completely Resected Stage IB Nonsmall Cell Lung Cancer: A Systematic Review and Meta-Analysis. <i>Medicine (United States)</i> , 2015 , 94, e903	1.8	17
189	The relationship between Bmi-1 and the epithelial-mesenchymal transition in lung squamous cell carcinoma. <i>Medical Oncology</i> , 2012 , 29, 1606-13	3.7	17
188	A comparative analysis of lung cancer patients treated with lobectomy via three-dimensional video-assisted thoracoscopic surgery versus two-dimensional resection. <i>Journal of Thoracic Disease</i> , 2015 , 7, 1798-805	2.6	17
187	UGT1A1 polymorphisms with irinotecan-induced toxicities and treatment outcome in Asians with Lung Cancer: a meta-analysis. <i>Cancer Chemotherapy and Pharmacology</i> , 2017 , 79, 1109-1117	3.5	16
186	Cancer Risks in Solid Organ Transplant Recipients: Results from a Comprehensive Analysis of 72 Cohort Studies. <i>Oncotarget</i> , 2020 , 9, 1848068	7.2	16
185	Recommended prophylactic and management strategies for severe acute respiratory syndrome coronavirus 2 infection in transplant recipients. <i>Chronic Diseases and Translational Medicine</i> , 2020 , 6, 87-97	3.7	16
184	Prognostic value of ERCC1 mRNA expression in non-small cell lung cancer, breast cancer, and gastric cancer in patients from Southern China. <i>International Journal of Clinical and Experimental Pathology</i> , 2014 , 7, 8312-21	1.4	16
183	Non-intubated subxiphoid uniportal video-assisted thoracoscopic thymectomy using glasses-free 3D vision. <i>Journal of Thoracic Disease</i> , 2016 , 8, E1602-E1604	2.6	16
182	Improving Selection Criteria for ALK Inhibitor Therapy in Non-Small Cell Lung Cancer: A Pooled-Data Analysis on Diagnostic Operating Characteristics of Immunohistochemistry. <i>American Journal of Surgical Pathology</i> , 2016 , 40, 697-703	6.7	16
181	Endoscopic Treatment Versus Esophagectomy for Early-Stage Esophageal Cancer: a Population-Based Study Using Propensity Score Matching. <i>Journal of Gastrointestinal Surgery</i> , 2017 , 21, 1977-1983	3.3	15

180	PAK4 Phosphorylates Fumarase and Blocks TGF β -Induced Cell Growth Arrest in Lung Cancer Cells. <i>Cancer Research</i> , 2019 , 79, 1383-1397	10.1	15
179	The Impact of Anlotinib on Brain Metastases of Non-Small Cell Lung Cancer: Post Hoc Analysis of a Phase III Randomized Control Trial (ALTER0303). <i>Oncologist</i> , 2020 , 25, e870-e874	5.7	15
178	Spontaneous ventilation anaesthesia: total intravenous anaesthesia with local anaesthesia or thoracic epidural anaesthesia for thoracoscopic bullectomy. <i>European Journal of Cardio-thoracic Surgery</i> , 2016 , 50, 927-932	3	15
177	Novel method to repair tracheal defect by pectoralis major myocutaneous flap. <i>Annals of Thoracic Surgery</i> , 2009 , 88, 288-91	2.7	15
176	Glasses-free three-dimensional endoscopic bronchoplasty, arterioplasty, and angioplasty of the superior vena cava for the radical treatment of right middle upper lung cancer. <i>Journal of Thoracic Disease</i> , 2016 , 8, 608-11	2.6	15
175	Nicotine enhances store-operated calcium entry by upregulating HIF-1 β and SOCC components in non-small cell lung cancer cells. <i>Oncology Reports</i> , 2018 , 40, 2097-2104	3.5	15
174	MAP kinase-interacting serine/threonine kinase 2 promotes proliferation, metastasis, and predicts poor prognosis in non-small cell lung cancer. <i>Scientific Reports</i> , 2017 , 7, 10612	4.9	14
173	CHRNA3 polymorphism modifies lung adenocarcinoma risk in the Chinese Han population. <i>International Journal of Molecular Sciences</i> , 2014 , 15, 5446-57	6.3	14
172	Detection of CEA mRNA, p53 and AE1/AE3 in haematoxylin-eosin-negative lymph nodes of early-stage non-small cell lung cancer may improve veracity of N staging and indicate prognosis. <i>Japanese Journal of Clinical Oncology</i> , 2010 , 40, 146-52	2.8	14
171	Activated carbon nanoparticles or methylene blue as tracer during video-assisted thoracic surgery for lung cancer can help pathologist find the detected lymph nodes. <i>Journal of Surgical Oncology</i> , 2010 , 102, 676-82	2.8	14
170	Video-assisted transthoracic surgery resection of a tracheal mass and reconstruction of trachea under non-intubated anesthesia with spontaneous breathing. <i>Journal of Thoracic Disease</i> , 2016 , 8, 575-85	2.6	14
169	Expert consensus on neoadjuvant immunotherapy for non-small cell lung cancer. <i>Translational Lung Cancer Research</i> , 2020 , 9, 2696-2715	4.4	14
168	The impact of epidermal growth factor receptor mutations on the prognosis of resected non-small cell lung cancer: a meta-analysis of literatures. <i>Translational Lung Cancer Research</i> , 2019 , 8, 124-134	4.4	14
167	Comparative study of systematic thoracoscopic lymphadenectomy and conventional thoracotomy in resectable non-small cell lung cancer. <i>Journal of Thoracic Disease</i> , 2014 , 6, 45-51	2.6	14
166	The impact of previous therapy strategy on the efficiency of anlotinib hydrochloride as a third-line treatment on patients with advanced non-small cell lung cancer (NSCLC): a subgroup analysis of ALTER0303 trial. <i>Translational Lung Cancer Research</i> , 2019 , 8, 575-583	4.4	14
165	Incorporation of a Molecular Prognostic Classifier Improves Conventional Non-Small Cell Lung Cancer Staging. <i>Journal of Thoracic Oncology</i> , 2019 , 14, 1223-1232	8.9	13
164	Protective effects of ADAM8 against cisplatin-mediated apoptosis in non-small-cell lung cancer. <i>Cell Biology International</i> , 2013 , 37, 47-53	4.5	13
163	Genetic variants in MUC4 gene are associated with lung cancer risk in a Chinese population. <i>PLoS ONE</i> , 2013 , 8, e77723	3.7	13

162	Size of solitary pulmonary nodule was the risk factor of malignancy. <i>Journal of Thoracic Disease</i> , 2014 , 6, 668-76	2.6	13
161	Giant liposarcoma of the esophagus: A case report. <i>World Journal of Gastroenterology</i> , 2015 , 21, 9827-325.6		13
160	Combined use of PI3K and MEK inhibitors synergistically inhibits lung cancer with EGFR and KRAS mutations. <i>Oncology Reports</i> , 2016 , 36, 365-75	3.5	13
159	Association between the novel classification of lung adenocarcinoma subtypes and EGFR/KRAS mutation status: A systematic literature review and pooled-data analysis. <i>European Journal of Surgical Oncology</i> , 2019 , 45, 870-876	3.6	12
158	High incidence of EGFR mutations in pneumonic-type non-small cell lung cancer. <i>Medicine (United States)</i> , 2015 , 94, e540	1.8	12
157	Development and clinical validation of a circulating tumor DNA test for the identification of clinically actionable mutations in nonsmall cell lung cancer. <i>Genes Chromosomes and Cancer</i> , 2018 , 57, 211-220	5	12
156	Phosphoproteome profile of human lung cancer cell line A549. <i>Molecular BioSystems</i> , 2011 , 7, 472-9		12
155	Nonintubated uniportal video-assisted thoracoscopic surgery for primary spontaneous pneumothorax. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2015 , 27, 197-202	3.8	12
154	GABRA3 promotes lymphatic metastasis in lung adenocarcinoma by mediating upregulation of matrix metalloproteinases. <i>Oncotarget</i> , 2016 , 7, 32341-50	3.3	12
153	Personal protective equipment protecting healthcare workers in the Chinese epicentre of COVID-19. <i>Clinical Microbiology and Infection</i> , 2020 , 26, 1716-1718	9.5	12
152	Circ0001320 inhibits lung cancer cell growth and invasion by regulating TNFAIP1 and TPM1 expression through sponging miR-558. <i>Human Cell</i> , 2021 , 34, 468-477	4.5	12
151	Systematic bias between blinded independent central review and local assessment: literature review and analyses of 76 phase III randomised controlled trials in 45 688 patients with advanced solid tumour. <i>BMJ Open</i> , 2018 , 8, e017240	3	12
150	Less is more: a shift in the surgical approach to non-small-cell lung cancer. <i>Lancet Respiratory Medicine</i> , 2016 , 4, e11-2	35.1	11
149	Primary spontaneous pneumothorax: simultaneous treatment by bilateral non-intubated videothoracoscopy. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016 , 23, 196-201	1.8	11
148	PD-(L)1 inhibitors vs. chemotherapy vs. their combination in front-line treatment for NSCLC: An indirect comparison. <i>International Journal of Cancer</i> , 2019 , 145, 3011-3021	7.5	10
147	Prognostic value of ERCC1, RRM1, and TS proteins in patients with resected non-small cell lung cancer. <i>Cancer Chemotherapy and Pharmacology</i> , 2015 , 75, 861-7	3.5	10
146	The incidence of lymph node metastasis in patients with different oncogenic driver mutations among T1 non-small-cell lung cancer. <i>Lung Cancer</i> , 2019 , 134, 218-224	5.9	10
145	Non-intubated spontaneous ventilation in video-assisted thoracoscopic surgery: a meta-analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2020 , 57, 428-437	3	10

144	Pulmonary alveolar proteinosis: quantitative CT and pulmonary functional correlations. <i>European Journal of Radiology</i> , 2012 , 81, 2430-5	4.7	10
143	Video-assisted thoracoscopic surgery tracheal resection and carinal reconstruction for tracheal adenoid cystic carcinoma. <i>Journal of Thoracic Disease</i> , 2016 , 8, 198-203	2.6	10
142	Safety and feasibility of video-assisted thoracoscopic surgery for stage IIIA lung cancer. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2014 , 26, 418-22	3.8	10
141	Thoracoscopic anatomic pulmonary resection. <i>Journal of Thoracic Disease</i> , 2012 , 4, 520-47	2.6	10
140	Secretase inhibitor BMS-708163 reverses resistance to EGFR inhibitor via the PI3K/Akt pathway in lung cancer. <i>Journal of Cellular Biochemistry</i> , 2015 , 116, 1019-27	4.7	9
139	SOX2 mediates cisplatin resistance in small-cell lung cancer with downregulated expression of hsa-miR-340-5p. <i>Molecular Genetics & Genomic Medicine</i> , 2020 , 8, e1195	2.3	9
138	An annual review of the remarkable advances in lung cancer clinical research in 2019. <i>Journal of Thoracic Disease</i> , 2020 , 12, 1056-1069	2.6	9
137	Chinese multi-institutional registry (CMIR) for resected non-small cell lung cancer: survival analysis of 5,853 cases. <i>Journal of Thoracic Disease</i> , 2013 , 5, 726-9	2.6	9
136	Prevalence and clinical characterization of cancer patients with asymptomatic SARS-CoV-2 infection history. <i>Journal of Infection</i> , 2020 , 81, e22-e24	18.9	9
135	Society for Translational Medicine consensus on postoperative management of EGFR-mutant lung cancer (2019 edition). <i>Translational Lung Cancer Research</i> , 2019 , 8, 1163-1173	4.4	9
134	Perioperative chemoimmunotherapy in a patient with stage IIIB non-small cell lung cancer. <i>Annals of Translational Medicine</i> , 2020 , 8, 245	3.2	9
133	Association between certain non-small cell lung cancer driver mutations and predictive markers for chemotherapy or programmed death-ligand 1 inhibition. <i>Cancer Science</i> , 2019 , 110, 2014-2021	6.9	8
132	Choice of surgical procedure - lobectomy, segmentectomy, or wedge resection - for patients with stage T1-2N0M0 small cell lung cancer: A population-based study. <i>Thoracic Cancer</i> , 2019 , 10, 593-600	3.2	8
131	Nonintubated Spontaneous Respiration Anesthesia for Tracheal Glomus Tumor. <i>Annals of Thoracic Surgery</i> , 2017 , 104, e161-e163	2.7	8
130	Gammaaminobutyric acid receptors affect the progression and migration of tumor cells. <i>Journal of Receptor and Signal Transduction Research</i> , 2014 , 34, 431-9	2.6	8
129	Gemcitabine plus cisplatin chemotherapy with concurrent para-toluenesulfonamide local injection therapy for peripherally advanced nonsmall cell lung cancer larger than 3 cm in the greatest dimension. <i>Anti-Cancer Drugs</i> , 2009 , 20, 838-44	2.4	8
128	Non-intubated video-assisted thoracoscopic surgery anatomical resections: a new perspective for treatment of lung cancer. <i>Annals of Translational Medicine</i> , 2015 , 3, 102	3.2	8
127	Development and clinical applications of glasses-free three-dimensional (3D) display technology for thoracoscopic surgery. <i>Annals of Translational Medicine</i> , 2018 , 6, 214	3.2	8

126	Neoadjuvant osimertinib with/without chemotherapy versus chemotherapy alone for -mutated resectable non-small-cell lung cancer: NeoADAURA. <i>Future Oncology</i> , 2021 , 17, 4045-4055	3.6	8
125	Chronic Respiratory Diseases and the Outcomes of COVID-19: A Nationwide Retrospective Cohort Study of 39,420 Cases. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 2645-2655.e14	5.4	8
124	Identification of TRPCs genetic variants that modify risk for lung cancer based on the pathway and two-stage study. <i>Meta Gene</i> , 2016 , 9, 191-6	0.7	8
123	Video-assisted thoracoscopic surgery for stage I non-small cell lung cancer: long-term survival and prognostic factors. <i>Tumor Biology</i> , 2013 , 34, 3389-96	2.9	7
122	Identification of Potent Chloride Intracellular Channel Protein 1 Inhibitors from Traditional Chinese Medicine through Structure-Based Virtual Screening and Molecular Dynamics Analysis. <i>BioMed Research International</i> , 2017 , 2017, 4751780	3	7
121	Establishment and characterization of a new drug surviving cell line Am1010, derived directly from muscle metastases of a human lung adenocarcinoma patient with multi-drug-resistance to cisplatin, taxol, and gefitinib. <i>Acta Pharmacologica Sinica</i> , 2010 , 31, 601-8	8	7
120	Adoptive Immunotherapy in Postoperative Non-Small-Cell Lung Cancer: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2016 , 11, e0162630	3.7	7
119	Surgical Management Of 3 Cases With Huge Tracheoesophageal Fistula With Esophagus Segment in situ As Replacement Of The Posterior Membranous Wall Of The Trachea. <i>Journal of Thoracic Disease</i> , 2009 , 1, 39-45	2.6	7
118	History and current status of mini-invasive thoracic surgery. <i>Journal of Thoracic Disease</i> , 2011 , 3, 115-21	2.6	7
117	Nonintubated thoracoscopic lobectomy plus lymph node dissection following segmentectomy for central type pulmonary masses. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2013 , 25, 124-7	3.8	7
116	Driving the Improvement of Lung Cancer Prognosis. <i>Cancer Cell</i> , 2020 , 38, 449-451	24.3	7
115	Andrographolide attenuates epithelial-mesenchymal transition induced by TGF- β 1 in alveolar epithelial cells. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 10501-10511	5.6	7
114	Accurate diagnosis of pulmonary nodules using a noninvasive DNA methylation test. <i>Journal of Clinical Investigation</i> , 2021 , 131,	15.9	7
113	Immune-related adverse events of a PD-L1 inhibitor plus chemotherapy versus a PD-L1 inhibitor alone in first-line treatment for advanced non-small cell lung cancer: A meta-analysis of randomized control trials. <i>Cancer</i> , 2021 , 127, 777-786	6.4	7
112	Sleeve lobectomy after neoadjuvant chemoimmunotherapy/chemotherapy for local advanced non-small cell lung cancer. <i>Translational Lung Cancer Research</i> , 2021 , 10, 143-155	4.4	7
111	Long-term Outcomes of Thoracoscopic Anatomic Resections and Systematic Lymphadenectomy for Elderly High-risk Patients with Stage IB Non-small-cell Lung Cancer. <i>Heart Lung and Circulation</i> , 2016 , 25, 392-7	1.8	6
110	Hybrid video-assisted thoracic surgery with segmental-main bronchial sleeve resection for non-small cell lung cancer. <i>Surgical Innovation</i> , 2014 , 21, 180-6	2	6
109	China experts consensus on icotinib for non-small cell lung cancer treatment (2015 version). <i>Annals of Translational Medicine</i> , 2015 , 3, 260	3.2	6

108	Expert consensus on spontaneous ventilation video-assisted thoracoscopic surgery in primary spontaneous pneumothorax (Guangzhou). <i>Annals of Translational Medicine</i> , 2019 , 7, 518	3.2	6
107	Serosurvey of SARS-CoV-2 among hospital visitors in China. <i>Cell Research</i> , 2020 , 30, 817-818	24.7	6
106	International expert consensus on the management of bleeding during VATS lung surgery. <i>Annals of Translational Medicine</i> , 2019 , 7, 712	3.2	6
105	Spontaneous versus mechanical ventilation during video-assisted thoracoscopic surgery for spontaneous pneumothorax: A randomized trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.5	6
104	A meta-analysis of abnormal E-cadherin immunohistochemical expression as a prognostic factor in lung cancer: location is more important. <i>Clinical and Translational Oncology</i> , 2016 , 18, 685-92	3.6	5
103	Cancer risks in patients with vitiligo: a Mendelian randomization study. <i>Journal of Cancer Research and Clinical Oncology</i> , 2020 , 146, 1933-1940	4.9	5
102	Effect of anlotinib as a third- or further-line therapy in advanced non-small cell lung cancer patients with different histologic types: Subgroup analysis in the ALTER0303 trial. <i>Cancer Medicine</i> , 2020 , 9, 2621-2630	4.8	5
101	Challenges in complex video-assisted thoracoscopic surgery and spontaneous respiration video-assisted thoracoscopic surgery procedures. <i>Journal of Visualized Surgery</i> , 2017 , 3, 31	0.3	5
100	Immune reconstitution from peripheral blood mononuclear cells inhibits lung carcinoma growth in NOD/SCID mice. <i>Oncology Letters</i> , 2014 , 8, 1638-1644	2.6	5
99	The efficacy of the inhalation of an aerosolized Group A streptococcal preparation in the treatment of lung cancer. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2012 , 24, 346-352	3.8	5
98	Video-assisted thoracoscopic lobectomy for non-small cell lung cancer in patients with severe chronic obstructive pulmonary disease. <i>Journal of Thoracic Disease</i> , 2013 , 5 Suppl 3, S253-9	2.6	5
97	Video-assisted thoracoscopic bronchoplasty/pulmonary arterial angioplasty. <i>Journal of Thoracic Disease</i> , 2016 , 8, 544-52	2.6	5
96	China experts consensus on icotinib for non-small cell lung cancer treatment (2015 version). <i>Journal of Thoracic Disease</i> , 2015 , 7, E468-72	2.6	5
95	Video-assisted thoracoscopy for lung cancer: who is the future of thoracic surgery?. <i>Journal of Thoracic Disease</i> , 2020 , 12, 4427-4433	2.6	5
94	PD-L1 expression with respect to driver mutations in non-small cell lung cancer in an Asian population: a large study of 1370 cases in China. <i>Therapeutic Advances in Medical Oncology</i> , 2020 , 12, 1758835920965840	5.4	5
93	Positive expression of protein chromosome 9 open reading frame 86 (C9orf86) correlated with poor prognosis in non-small cell lung cancer patients. <i>Journal of Thoracic Disease</i> , 2016 , 8, 1449-59	2.6	5
92	Breast cancer risk in patients with polycystic ovary syndrome: a Mendelian randomization analysis. <i>Breast Cancer Research and Treatment</i> , 2021 , 185, 799-806	4.4	5
91	Association between the use of aspirin and risk of lung cancer: results from pooled cohorts and Mendelian randomization analyses. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021 , 147, 139-151	4.9	5

90	DNA methylation markers that correlate with occult lymph node metastases of non-small cell lung cancer and a preliminary prediction model. <i>Translational Lung Cancer Research</i> , 2020 , 9, 280-287	4.4	4
89	Spontaneous ventilation versus mechanical ventilation during video-assisted thoracoscopic surgery for spontaneous pneumothorax: a study protocol for multicenter randomized controlled trial. <i>Journal of Thoracic Disease</i> , 2020 , 12, 1570-1581	2.6	4
88	A Phase III, randomized, double-blind, placebo-controlled, multicenter study of fruquintinib in Chinese patients with advanced nonsquamous non-small-cell lung cancer - The FALUCA study. <i>Lung Cancer</i> , 2020 , 146, 252-262	5.9	4
87	Preoperative localisation of pulmonary ground-glass opacity using medical adhesive before thoracoscopic resection. <i>European Radiology</i> , 2018 , 28, 4048-4052	8	4
86	Association between epidermal growth factor receptor gene copy number and ERCC1, BRCA1 protein expression in Chinese patients with non-small cell lung cancer. <i>Medical Oncology</i> , 2014 , 31, 803	3.7	4
85	Initial experience of thoracoscopic lobectomy with partial removal of the superior vena cava for lung cancers. <i>European Journal of Cardio-thoracic Surgery</i> , 2015 , 47, e8-12	3	4
84	Role of pemetrexed and platinum combination in patients with non-small cell lung cancer. <i>Current Drug Targets</i> , 2010 , 11, 29-36	3	4
83	Spontaneous ventilation video-assisted thoracic surgery for mediastinal tumor resection in patients with pulmonary function deficiency. <i>Annals of Translational Medicine</i> , 2020 , 8, 1444-1444	3.2	4
82	Prognosis and status of lymph node involvement in patients with adenocarcinoma in situ and minimally invasive adenocarcinoma-a systematic literature review and pooled-data analysis. <i>Journal of Thoracic Disease</i> , 2015 , 7, 2003-9	2.6	4
81	Spontaneous ventilation video-assisted thoracic surgery for mediastinal tumor resection in patients with pulmonary function deficiency. <i>Annals of Translational Medicine</i> , 2020 , 8, 1444	3.2	4
80	Spontaneous ventilation video-assisted thoracoscopic surgery for patients with non-small-cell lung cancer with excess body weight. <i>European Journal of Cardio-thoracic Surgery</i> , 2020 , 58, 605-612	3	4
79	Nonintubated Anesthesia for Tracheal/Carinal Resection and Reconstruction. <i>Thoracic Surgery Clinics</i> , 2020 , 30, 83-90	3.1	4
78	Cancer risk in heart or lung transplant recipients: A comprehensive analysis of 21 prospective cohorts. <i>Cancer Medicine</i> , 2020 , 9, 9595-9610	4.8	4
77	Comparison of different surgical approaches for anterior mediastinal tumor. <i>Journal of Thoracic Disease</i> , 2020 , 12, 5430-5439	2.6	3
76	Is the Glasses-Free 3-Dimensional Display System More Effective for Complex Video-Assisted Thoracic Surgery? A Self-Controlled Study Ex Vivo. <i>Surgical Innovation</i> , 2019 , 26, 712-719	2	3
75	ASO Author Reflections: TNM 8th Edition: Stage I Non-small Cell Lung Cancer-Free from Recurrence and Adjuvant Therapy? How to Predict?. <i>Annals of Surgical Oncology</i> , 2019 , 26, 745-746	3.1	3
74	Surgical management of huge tracheo-oesophageal fistula with oesophagus segment in situ as replacement of the posterior membranous wall of the trachea. <i>European Journal of Cardio-thoracic Surgery</i> , 2009 , 36, 600-2	3	3
73	Artificial intelligence for stepwise diagnosis and monitoring of COVID-19.. <i>European Radiology</i> , 2022 , 32, 2235	8	3

72	Establishment of a lung cancer biobank of a southern chinese population. <i>Journal of Thoracic Disease</i> , 2009 , 1, 17-22	2.6	3
71	Feasibility Of Administering Adjuvant Chemotherapy Of Pemetrexed Followed By Pemetrexed/oxaliplatin Immediately Post-VATS In Patients With Completely Resected NSCLC. <i>Journal of Thoracic Disease</i> , 2009 , 1, 55-62	2.6	3
70	Ergonomical Assessment of Three-Dimensional Versus Two-Dimensional Thoracoscopic Lobectomy. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2020 , 32, 1089-1096	1.7	3
69	Association between systemic lupus erythematosus and lung cancer: results from a pool of cohort studies and Mendelian randomization analysis. <i>Journal of Thoracic Disease</i> , 2020 , 12, 5299-5302	2.6	3
68	Non-intubated video-assisted thoracic surgery for subxiphoid anterior mediastinal tumor resection. <i>Annals of Translational Medicine</i> , 2021 , 9, 403	3.2	3
67	Andrographolide alleviates bleomycin-induced NLRP3 inflammasome activation and epithelial-mesenchymal transition in lung epithelial cells by suppressing AKT/mTOR signaling pathway. <i>Annals of Translational Medicine</i> , 2021 , 9, 764	3.2	3
66	Tracheal nodular lymphoid hyperplasia presenting dyspnea and obstructive sleep apnea. <i>Journal of Thoracic Disease</i> , 2016 , 8, E229-31	2.6	3
65	Is a 5-mm diameter an appropriate cut-off value for the diagnosis of atypical adenomatous hyperplasia and adenocarcinoma in situ on chest computed tomography and pathological examination?. <i>Journal of Thoracic Disease</i> , 2018 , 10, S790-S796	2.6	3
64	Tubeless video-assisted thoracic surgery for pulmonary ground-glass nodules: expert consensus and protocol (Guangzhou). <i>Translational Lung Cancer Research</i> , 2021 , 10, 3503-3519	4.4	3
63	Uniportal video-assisted thoracoscopic surgery in tracheal tumour under spontaneous ventilation anaesthesia. <i>European Journal of Cardio-thoracic Surgery</i> , 2017 , 52, 392-394	3	2
62	Diaphragm electromyography guidance for a lung transplant recipient with difficult weaning from mechanical ventilation: A case report. <i>Medicine (United States)</i> , 2018 , 97, e10989	1.8	2
61	Mini-invasive surgery in lung cancer: Current status and future considerations. <i>Thoracic Cancer</i> , 2012 , 3, 88-90	3.2	2
60	The impact of spontaneous ventilation on non-operative lung injury in thoracic surgery: a randomized controlled rabbit model study. <i>European Journal of Cardio-thoracic Surgery</i> , 2017 , 52, 1083-1089	3	2
59	Concomitant Mutations in EGFR 19Del/L858R Mutation and Their Association with Response to EGFR-TKIs in NSCLC Patients. <i>Cancer Management and Research</i> , 2020 , 12, 8653-8662	3.6	2
58	Pazopanib ameliorates acute lung injuries via inhibition of MAP3K2 and MAP3K3. <i>Science Translational Medicine</i> , 2021 , 13,	17.5	2
57	Feasibility of Spontaneous Ventilation in Secondary Contralateral Thoracic Surgery. <i>Medical Science Monitor</i> , 2019 , 25, 9085-9093	3.2	2
56	Evaluating the diagnostic accuracy of a ctDNA methylation classifier for incidental lung nodules: protocol for a prospective, observational, and multicenter clinical trial of 10,560 cases. <i>Translational Lung Cancer Research</i> , 2020 , 9, 2016-2026	4.4	2
55	Association between systemic sclerosis and risk of lung cancer: results from a pool of cohort studies and Mendelian randomization analysis. <i>Autoimmunity Reviews</i> , 2020 , 19, 102633	13.6	2

54	Toxicity profile of epidermal growth factor receptor tyrosine kinase inhibitors for patients with lung cancer: A systematic review and network meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2021 , 160, 103305	7	2
53	International consensus on severe lung cancer-the first edition. <i>Translational Lung Cancer Research</i> , 2021 , 10, 2633-2666	4.4	2
52	Resection of the sidewall of superior vena cava using video-assisted thoracic surgery mechanical suture technique. <i>Journal of Thoracic Disease</i> , 2016 , 8, 612-6	2.6	2
51	Mediastinoscopic tracheal resection and reconstruction under spontaneous-breathing anesthesia. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016 , 151, e105-7	1.5	2
50	Glasses-free 3D versus 2D video-assisted thoracoscopic thymectomy: a single-center short-term comparative study. <i>Annals of Translational Medicine</i> , 2019 , 7, 761	3.2	2
49	The impact of postoperative EGFR-TKIs treatment on residual GGO lesions after resection for lung cancer. <i>Signal Transduction and Targeted Therapy</i> , 2021 , 6, 73	2.1	2
48	Intravoxel Incoherent Motion Diffusion-Weighted Imaging for Predicting and Monitoring the Response of Anti-Angiogenic Treatment in the Orthotopic Nude Mouse Model of Lung Adenocarcinoma. <i>Journal of Magnetic Resonance Imaging</i> , 2021 ,	5.6	2
47	Factors influencing the length of stay after mediastinal tumor resection in the setting of an enhanced recovery after surgery (ERAS)-TUBELESS protocol. <i>Annals of Translational Medicine</i> , 2020 , 8, 740	3.2	1
46	Implementation of a novel enhanced recovery after surgery program in thoracoscopic bilateral bullectomy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017 , 153, e115-e118	1.5	1
45	Drug exposure in a metastatic human lung adenocarcinoma cell line gives rise to cells with differing adhesion, proliferation, and gene expression: Implications for cancer chemotherapy. <i>Molecular Medicine Reports</i> , 2015 , 12, 3236-3242	2.9	1
44	Significance of the dissection of common hepatic arterial lymph nodes in patients with oesophageal carcinoma: a multicentre retrospective study.. <i>BMJ Open</i> , 2022 , 12, e050280	3	1
43	PD-L1 expression and Tumor mutation burden as Pathological response biomarkers of Neoadjuvant immunotherapy for Early-stage Non-small cell lung cancer: A systematic review and meta-analysis.. <i>Critical Reviews in Oncology/Hematology</i> , 2022 , 170, 103582	7	1
42	High-throughput next-generation sequencing for identifying pathogens during early-stage post-lung transplantation. <i>BMC Pulmonary Medicine</i> , 2021 , 21, 348	3.5	1
41	Video-assisted thoracoscopic double sleeve lobectomy: a lived video in a nationwide academic conference. <i>Journal of Thoracic Disease</i> , 2015 , 7, 496-8	2.6	1
40	Comparison of first-generation EGFR-TKIs (gefitinib, erlotinib, and icotinib) as adjuvant therapy in resected NSCLC patients with sensitive EGFR mutations.. <i>Translational Lung Cancer Research</i> , 2021 , 10, 4120-4129	4.4	1
39	Perioperative and long-term outcomes of spontaneous ventilation video-assisted thoracoscopic surgery for non-small cell lung cancer. <i>Translational Lung Cancer Research</i> , 2021 , 10, 3875-3887	4.4	1
38	Tubeless video-assisted thoracoscopic surgery in mediastinal tumor resection. <i>Gland Surgery</i> , 2021 , 10, 1387-1396	2.2	1
37	A nomogram for predicting overall survival in patients with resected non-small cell lung cancer treated with chemotherapy. <i>Translational Lung Cancer Research</i> , 2021 , 10, 1690-1699	4.4	1

36	Non-intubated Robotic-Assisted Thoracic Surgery for Tracheal/Airway Resection and Reconstruction: Technique Description and Preliminary Results. <i>Annals of Surgery</i> , 2021 ,	7.8	1
35	Subxiphoid Versus Unilateral Video-assisted Thoracoscopic Surgery Thymectomy for Thymomas: A Propensity Score Matching Analysis. <i>Annals of Thoracic Surgery</i> , 2021 ,	2.7	1
34	Preoperative computer tomography-guided indocyanine green injection is associated with successful localization of small pulmonary nodules. <i>Translational Lung Cancer Research</i> , 2021 , 10, 2229-2236	4.4	1
33	Earlier diagnosis improves COVID-19 prognosis: a nationwide retrospective cohort analysis. <i>Annals of Translational Medicine</i> , 2021 , 9, 941	3.2	1
32	Rheumatoid arthritis and risk of lung cancer: Meta-analysis and Mendelian randomization study. <i>Seminars in Arthritis and Rheumatism</i> , 2021 , 51, 565-575	5.3	1
31	Lung cancer risk in patients with multiple sclerosis: a Mendelian randomization analysis. <i>Multiple Sclerosis and Related Disorders</i> , 2021 , 51, 102927	4	1
30	Minimally invasive carinal reconstruction using bronchial flap and omental flap reinforcement. <i>Annals of Thoracic Surgery</i> , 2021 ,	2.7	1
29	A risk score for predicting postoperative complications in non-intubated thoracic surgery. <i>Journal of Thoracic Disease</i> , 2021 , 13, 3960-3968	2.6	1
28	Relationship between lung function and lung cancer risk: a pooled analysis of cohorts plus Mendelian randomization study. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021 , 147, 2837-2849	4.9	1
27	Spontaneous Ventilation Video-Assisted Thoracoscopic Surgery for Geriatric Patients With Non-Small-Cell Lung Cancer. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021 ,	2.1	1
26	Osimertinib in EGFR-Mutated Lung Cancer. <i>New England Journal of Medicine</i> , 2021 , 384, 675	59.2	1
25	Management for Residual Ground-Glass Opacity Lesions After Resection of Main Tumor in Multifocal Lung Cancer: A Case Report and Literature Review. <i>Cancer Management and Research</i> , 2021 , 13, 977-985	3.6	1
24	Addendum: Early triage of critically ill COVID-19 patients using deep learning. <i>Nature Communications</i> , 2021 , 12, 826	17.4	1
23	Lymph node dissection during sublobar resection, quantitative or qualitative?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018 , 156, 2325-2326	1.5	1
22	Anlotinib for patients with small cell lung cancer and baseline liver metastases: A post hoc analysis of the ALTER 1202 trial.. <i>Cancer Medicine</i> , 2021 ,	4.8	1
21	Resection and reconstruction via median sternotomy incision for tracheal tumors.. <i>Translational Lung Cancer Research</i> , 2022 , 11, 600-606	4.4	1
20	Video-Assisted Thoracic Surgery for Patients with Advanced Stage Non-small Cell Lung Cancer. <i>Annals of Surgical Oncology</i> , 2017 , 24, 671	3.1	0
19	Non-small cell lung cancer with MET exon 14 skipping alteration responding to immunotherapy: a case report. <i>Annals of Translational Medicine</i> , 2021 , 9, 424	3.2	0

18	Genetically predicted insomnia and lung cancer risk: a Mendelian randomization study. <i>Sleep Medicine</i> , 2021 , 87, 183-190	4.6	○
17	Non-In Situ Technique of Heart-Lung Transplantation: Case Series and Technique Description. <i>Annals of Thoracic Surgery</i> , 2021 , 112, 661-664	2.7	○
16	Effect of prior thoracic radiotherapy on prognosis in relapsed small cell lung cancer patients treated with anlotinib: a subgroup analysis of the ALTER 1202 trial. <i>Translational Lung Cancer Research</i> , 2021 , 10, 3793-3806	4.4	○
15	Predicting EGFR mutation status in lung adenocarcinoma presenting as ground-glass opacity: utilizing radiomics model in clinical translation.. <i>European Radiology</i> , 2022 , 1	8	○
14	Spontaneous Ventilation Video-Assisted Thoracoscopic Surgery for Non-small-cell Lung Cancer Patients With Poor Lung Function: Short- and Long-Term Outcomes.. <i>Frontiers in Surgery</i> , 2022 , 9, 800082-3	2.3	○
13	Artificial intelligence assisted display in thoracic surgery: development and possibilities.. <i>Journal of Thoracic Disease</i> , 2021 , 13, 6994-7005	2.6	○
12	Reply to B. De Bari et al and J. Widder et al. <i>Journal of Clinical Oncology</i> , 2017 , 35, 574-575	2.2	
11	Reply to Fiorelli and Santini. <i>European Journal of Cardio-thoracic Surgery</i> , 2017 , 52, 200-201	3	
10	Tracheal and Carina Resection/Reconstruction 2019 , 205-212		
9	Development of 3D VATS 2019 , 279-282		
8	Reply. <i>Annals of Thoracic Surgery</i> , 2019 , 108, 962-963	2.7	
7	Reconstruction of the thoracic tracheal defects with portions of deepithelialized myocutaneous flaps after resection of a large tumor. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2013 , 25, 161-5	3.8	
6	Tubeless Thoracic Procedures 2022 , 533-543		
5	Potential of the glasses-free three-dimensional display system in shortening the learning curve of video-assisted endoscopic surgery: a self-controlled study. <i>Annals of Translational Medicine</i> , 2019 , 7, 521 ^{3,2}		
4	Management of Brachiocephalic Vein Injury During Tubeless Subxiphoid Thoracoscopic Thymectomy. <i>Annals of Thoracic Surgery</i> , 2021 , 111, e197-e199	2.7	
3	Family History Associates With Micropapillary Pattern in Lung Adenocarcinoma \leq 1.0 cm. <i>Annals of Thoracic Surgery</i> , 2021 , 111, 1412-1413	2.7	
2	Recent developments in minimally invasive surgery for biopsy of small pulmonary nodules. <i>Journal of Thoracic Disease</i> , 2018 , 10, S905-S908	2.6	
1	Radical resection of solitary tracheal extramedullary plasmacytoma under non-intubated anesthesia: a case report. <i>Annals of Translational Medicine</i> , 2021 , 9, 1265	3.2	

