

Jian-Xing He

List of Publications by Year in Descending Order

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Version: 2024-04-26

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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	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
286	Artificial intelligence for stepwise diagnosis and monitoring of COVID-19.. <i>European Radiology</i> , 2022 , 32, 2235	8	3
285	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
284	Tubeless Thoracic Procedures 2022 , 533-543		
283	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	0
282	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	0
281	Resection and reconstruction via median sternotomy incision for tracheal tumors.. <i>Translational Lung Cancer Research</i> , 2022 , 11, 600-606	4.4	1
280	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
279	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
278	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
277	Pazopanib ameliorates acute lung injuries via inhibition of MAP3K2 and MAP3K3. <i>Science Translational Medicine</i> , 2021 , 13,	17.5	2
276	Non-intubated video-assisted thoracic surgery for subxiphoid anterior mediastinal tumor resection. <i>Annals of Translational Medicine</i> , 2021 , 9, 403	3.2	3
275	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
274	Accurate diagnosis of pulmonary nodules using a noninvasive DNA methylation test. <i>Journal of Clinical Investigation</i> , 2021 , 131,	15.9	7
273	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
272	Tubeless video-assisted thoracoscopic surgery in mediastinal tumor resection. <i>Gland Surgery</i> , 2021 , 10, 1387-1396	2.2	1
271	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

270	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
269	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
268	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
267	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
266	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
265	International consensus on severe lung cancer-the first edition. <i>Translational Lung Cancer Research</i> , 2021 , 10, 2633-2666	4.4	2
264	Earlier diagnosis improves COVID-19 prognosis: a nationwide retrospective cohort analysis. <i>Annals of Translational Medicine</i> , 2021 , 9, 941	3.2	1
263	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
262	Lung cancer risk in patients with multiple sclerosis: a Mendelian randomization analysis. <i>Multiple Sclerosis and Related Disorders</i> , 2021 , 51, 102927	4	1
261	Minimally invasive carinal reconstruction using bronchial flap and omental flap reinforcement. <i>Annals of Thoracic Surgery</i> , 2021 ,	2.7	1
260	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
259	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
258	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
257	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
256	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
255	Management of Brachiocephalic Vein Injury During Tubeless Subxiphoid Thoracoscopic Thymectomy. <i>Annals of Thoracic Surgery</i> , 2021 , 111, e197-e199	2.7	
254	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
253	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

252	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
251	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
250	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
249	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	
248	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
247	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
246	Osimertinib in EGFR-Mutated Lung Cancer. <i>New England Journal of Medicine</i> , 2021 , 384, 675	59.2	1
245	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
244	Addendum: Early triage of critically ill COVID-19 patients using deep learning. <i>Nature Communications</i> , 2021 , 12, 826	17.4	1
243	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	21	2
242	Genetically predicted insomnia and lung cancer risk: a Mendelian randomization study. <i>Sleep Medicine</i> , 2021 , 87, 183-190	4.6	0
241	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	0
240	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
239	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	
238	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
237	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
236	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	0
235	Artificial intelligence assisted display in thoracic surgery: development and possibilities.. <i>Journal of Thoracic Disease</i> , 2021 , 13, 6994-7005	2.6	0

234	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
233	Cancer Risks in Solid Organ Transplant Recipients: Results from a Comprehensive Analysis of 72 Cohort Studies. <i>Oncolmmunology</i> , 2020 , 9, 1848068	7.2	16
232	Comparison of different surgical approaches for anterior mediastinal tumor. <i>Journal of Thoracic Disease</i> , 2020 , 12, 5430-5439	2.6	3
231	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
230	Cardiovascular comorbidity and its impact on patients with COVID-19. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	301
229	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
228	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
227	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
226	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
225	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
224	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
223	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
222	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
221	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
220	Clinical Characteristics of Coronavirus Disease 2019 in China. <i>New England Journal of Medicine</i> , 2020 , 382, 1708-1720	59.2	15713
219	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
218	Cancer patients in SARS-CoV-2 infection: a nationwide analysis in China. <i>Lancet Oncology</i> , 2020 , 21, 335-337	21.7	2526
217	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

216	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	3.9	16
215	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
214	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
213	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
212	Expert consensus on neoadjuvant immunotherapy for non-small cell lung cancer. <i>Translational Lung Cancer Research</i> , 2020 , 9, 2696-2715	4.4	14
211	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
210	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
209	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
208	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
207	Nonintubated Anesthesia for Tracheal/Carinal Resection and Reconstruction. <i>Thoracic Surgery Clinics</i> , 2020 , 30, 83-90	3.1	4
206	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
205	Driving the Improvement of Lung Cancer Prognosis. <i>Cancer Cell</i> , 2020 , 38, 449-451	24.3	7
204	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
203	Serosurvey of SARS-CoV-2 among hospital visitors in China. <i>Cell Research</i> , 2020 , 30, 817-818	24.7	6
202	Early triage of critically ill COVID-19 patients using deep learning. <i>Nature Communications</i> , 2020 , 11, 3543	37.4	113
201	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
200	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
199	Andrographolide attenuates epithelial-mesenchymal transition induced by TGF- β in alveolar epithelial cells. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 10501-10511	5.6	7

198	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
197	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
196	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
195	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
194	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
193	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
192	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
191	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
190	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
189	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
188	PAK4 Phosphorylates Fumarase and Blocks TGFβ-Induced Cell Growth Arrest in Lung Cancer Cells. <i>Cancer Research</i> , 2019 , 79, 1383-1397	10.1	15
187	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
186	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
185	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
184	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
183	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
182	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
181	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

180 Tracheal and Carina Resection/Reconstruction **2019**, 205-212

179 Development of 3D VATS **2019**, 279-282

178 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. *Lancet, The*, **2019**, 393, 1819-1830 4.0 1272

177 Reply. *Annals of Thoracic Surgery*, **2019**, 108, 962-963 2.7

176 Association between the novel classification of lung adenocarcinoma subtypes and EGFR/KRAS mutation status: A systematic literature review and pooled-data analysis. *European Journal of Surgical Oncology*, **2019**, 45, 870-876 3.6 12

175 Is the Glasses-Free 3-Dimensional Display System More Effective for Complex Video-Assisted Thoracic Surgery? A Self-Controlled Study Ex Vivo. *Surgical Innovation*, **2019**, 26, 712-719 2 3

174 The incidence of lymph node metastasis in patients with different oncogenic driver mutations among T1 non-small-cell lung cancer. *Lung Cancer*, **2019**, 134, 218-224 5.9 10

173 Incorporation of a Molecular Prognostic Classifier Improves Conventional Non-Small Cell Lung Cancer Staging. *Journal of Thoracic Oncology*, **2019**, 14, 1223-1232 8.9 13

172 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. *BMJ, The*, **2019**, 367, l5460 5.9 52

171 ASO Author Reflections: TNM 8th Edition: Stage I Non-small Cell Lung Cancer-Free from Recurrence and Adjuvant Therapy? How to Predict?. *Annals of Surgical Oncology*, **2019**, 26, 745-746 3.1 3

170 The impact of epidermal growth factor receptor mutations on the prognosis of resected non-small cell lung cancer: a meta-analysis of literatures. *Translational Lung Cancer Research*, **2019**, 8, 124-134 4.4 14

169 Expert consensus on spontaneous ventilation video-assisted thoracoscopic surgery in primary spontaneous pneumothorax (Guangzhou). *Annals of Translational Medicine*, **2019**, 7, 518 3.2 6

168 Feasibility of Spontaneous Ventilation in Secondary Contralateral Thoracic Surgery. *Medical Science Monitor*, **2019**, 25, 9085-9093 3.2 2

167 Potential of the glasses-free three-dimensional display system in shortening the learning curve of video-assisted endoscopic surgery: a self-controlled study. *Annals of Translational Medicine*, **2019**, 7, 521^{3,2}

166 Malignant pleural effusion supernatant is an alternative liquid biopsy specimen for comprehensive mutational profiling. *Thoracic Cancer*, **2019**, 10, 823-831 3.2 22

165 Glasses-free 3D versus 2D video-assisted thoracoscopic thymectomy: a single-center short-term comparative study. *Annals of Translational Medicine*, **2019**, 7, 761 3.2 2

164 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. *Translational Lung Cancer Research*, **2019**, 8, 575-583 4.4 14

163 Society for Translational Medicine consensus on postoperative management of EGFR-mutant lung cancer (2019 edition). *Translational Lung Cancer Research*, **2019**, 8, 1163-1173 4.4 9

162	Expert consensus on tubeless video-assisted thoracoscopic surgery (Guangzhou). <i>Journal of Thoracic Disease</i> , 2019 , 11, 4101-4108	2.6	23
161	International expert consensus on the management of bleeding during VATS lung surgery. <i>Annals of Translational Medicine</i> , 2019 , 7, 712	3.2	6
160	The practical implementation of artificial intelligence technologies in medicine. <i>Nature Medicine</i> , 2019 , 25, 30-36	50.5	477
159	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
158	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
157	Preoperative localisation of pulmonary ground-glass opacity using medical adhesive before thoracoscopic resection. <i>European Radiology</i> , 2018 , 28, 4048-4052	8	4
156	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
155	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
154	Robotic Versus Video-assisted Lobectomy/Segmentectomy for Lung Cancer: A Meta-analysis. <i>Annals of Surgery</i> , 2018 , 268, 254-259	7.8	59
153	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
152	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
151	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
150	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
149	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
148	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
147	Recent developments in minimally invasive surgery for biopsy of small pulmonary nodules. <i>Journal of Thoracic Disease</i> , 2018 , 10, S905-S908	2.6	
146	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
145	Lymph node dissection during sublobar resection, quantitative or qualitative?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018 , 156, 2325-2326	1.5	1

144	Nicotine enhances store-operated calcium entry by upregulating HIF-1 α and SOCC components in non-small cell lung cancer cells. <i>Oncology Reports</i> , 2018 , 40, 2097-2104	3.5	15
143	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
142	Deep learning aided decision support for pulmonary nodules diagnosing: a review. <i>Journal of Thoracic Disease</i> , 2018 , 10, S867-S875	2.6	28
141	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
140	Reply to B. De Bari et al and J. Widder et al. <i>Journal of Clinical Oncology</i> , 2017 , 35, 574-575	2.2	
139	Reply to Fiorelli and Santini. <i>European Journal of Cardio-thoracic Surgery</i> , 2017 , 52, 200-201	3	
138	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
137	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
136	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
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