

# Hecheng Li

## List of Publications by Citations

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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.

83

papers

808

citations

16

h-index

24

g-index

94

ext. papers

1,356

ext. citations

3.7

avg. IF

4.5

L-index

#	Paper	IF	Citations
83	Combined thoracoscopic-laparoscopic esophagectomy versus open esophagectomy: a meta-analysis of outcomes. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2016</b> , 30, 3873-81	5.2	84
82	Immune suppressive landscape in the human esophageal squamous cell carcinoma microenvironment. <i>Nature Communications</i> , <b>2020</b> , 11, 6268	17.4	58
81	Comparison of Ivor-Lewis vs Sweet esophagectomy for esophageal squamous cell carcinoma: a randomized clinical trial. <i>JAMA Surgery</i> , <b>2015</b> , 150, 292-8	5.4	48
80	Early Outcomes of Robot-Assisted Versus Thoracoscopic-Assisted Ivor Lewis Esophagectomy for Esophageal Cancer: A Propensity Score-Matched Study. <i>Annals of Surgical Oncology</i> , <b>2019</b> , 26, 1284-1291 <sup>3.1</sup>		35
79	Extended Right Thoracic Approach Compared With Limited Left Thoracic Approach for Patients With Middle and Lower Esophageal Squamous Cell Carcinoma: Three-year Survival of a Prospective, Randomized, Open-label Trial. <i>Annals of Surgery</i> , <b>2018</b> , 267, 826-832	7.8	27
78	miRNAs as biomarkers and for the early detection of non-small cell lung cancer (NSCLC). <i>Journal of Thoracic Disease</i> , <b>2018</b> , 10, 3119-3131	2.6	27
77	Recurrent TERT promoter mutations in non-small cell lung cancers. <i>Lung Cancer</i> , <b>2014</b> , 86, 369-73	5.9	24
76	Robotic Anatomical Segmentectomy: An Analysis of the Learning Curve. <i>Annals of Thoracic Surgery</i> , <b>2019</b> , 107, 1515-1522	2.7	23
75	A 5-microRNA signature identified from serum microRNA profiling predicts survival in patients with advanced stage non-small cell lung cancer. <i>Carcinogenesis</i> , <b>2019</b> , 40, 643-650	4.6	23
74	Morbidity and Mortality of Patients Who Underwent Minimally Invasive Esophagectomy After Neoadjuvant Chemoradiotherapy vs Neoadjuvant Chemotherapy for Locally Advanced Esophageal Squamous Cell Carcinoma: A Randomized Clinical Trial. <i>JAMA Surgery</i> , <b>2021</b> , 156, 444-451	5.4	22
73	Early outcomes of robotic versus thoracoscopic segmentectomy for early-stage lung cancer: A multi-institutional propensity score-matched analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 160, 1363-1372	1.5	21
72	Preoperative pembrolizumab combined with chemoradiotherapy for oesophageal squamous cell carcinoma (PALACE-1). <i>European Journal of Cancer</i> , <b>2021</b> , 144, 232-241	7.5	21
71	Salvage lymphadenectomy versus salvage radiotherapy/chemoradiotherapy for recurrence in cervical lymph node after curative resection of esophageal squamous cell carcinoma. <i>Annals of Surgical Oncology</i> , <b>2015</b> , 22, 624-9	3.1	20
70	Detection of Epithelial-Mesenchymal Transition Status of Circulating Tumor Cells in Patients with Esophageal Squamous Carcinoma. <i>BioMed Research International</i> , <b>2018</b> , 2018, 7610154	3	18
69	CMISG1701: a multicenter prospective randomized phase III clinical trial comparing neoadjuvant chemoradiotherapy to neoadjuvant chemotherapy followed by minimally invasive esophagectomy in patients with locally advanced resectable esophageal squamous cell carcinoma (cTNM) (NCT02201524). <i>BMC Cancer</i> , <b>2017</b> , 17, 150	4.8	17
68	Phosphorylated AKT1 is associated with poor prognosis in esophageal squamous cell carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2015</b> , 34, 95	12.8	16
67	Serum GRP78 as a Tumor Marker and Its Prognostic Significance in Non-Small Cell Lung Cancers: A Retrospective Study. <i>Disease Markers</i> , <b>2015</b> , 2015, 814670	3.2	16

66	Cost efficiency in data envelopment analysis under the law of one price. <i>European Journal of Operational Research</i> , <b>2015</b> , 240, 488-492	5.6	14
65	Serum clusterin as a tumor marker and prognostic factor for patients with esophageal cancer. <i>Disease Markers</i> , <b>2014</b> , 2014, 168960	3.2	14
64	Early outcomes of robotic versus uniportal video-assisted thoracic surgery for lung cancer: a propensity score-matched study. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2018</b> , 53, 348-352	3	13
63	Esophagectomy With Three-Field Versus Two-Field Lymphadenectomy for Middle and Lower Thoracic Esophageal Cancer: Long-Term Outcomes of a Randomized Clinical Trial. <i>Journal of Thoracic Oncology</i> , <b>2021</b> , 16, 310-317	8.9	12
62	Robot-assisted thoracoscopic surgery for mediastinal masses: a single-institution experience. <i>Journal of Thoracic Disease</i> , <b>2020</b> , 12, 105-113	2.6	11
61	The Role of Operation in the Treatment of Boerhaave's Syndrome. <i>BioMed Research International</i> , <b>2018</b> , 2018, 8483401	3	11
60	Robot-assisted enucleation of large dumbbell-shaped esophageal schwannoma: a case report. <i>BMC Surgery</i> , <b>2018</b> , 18, 36	2.3	11
59	Clinical outcomes of oesophagectomy in elderly versus relatively younger patients: a meta-analysis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2019</b> , 29, 897-905	1.8	11
58	Retrievable covered metallic segmented Y airway stent for gastrorespiratory fistula of carina or main bronchi. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 161, 1664-1671.e2	1.5	11
57	Methods for Dissecting Intersegmental Planes in Segmentectomy: A Randomized Controlled Trial. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 258-264	2.7	10
56	Desmoglein-2 modulates tumor progression and osimertinib drug resistance through the EGFR/Src/PAK1 pathway in lung adenocarcinoma. <i>Cancer Letters</i> , <b>2020</b> , 483, 46-58	9.9	10
55	Clusterin modulates transdifferentiation of non-small-cell lung cancer. <i>BMC Cancer</i> , <b>2017</b> , 17, 661	4.8	10
54	Molecular heterogeneity of anti-PD-1/PD-L1 immunotherapy efficacy is correlated with tumor immune microenvironment in East Asian patients with non-small cell lung cancer. <i>Cancer Biology and Medicine</i> , <b>2020</b> , 17, 768-781	5.2	10
53	Surgical management of retroperitoneal schwannoma complicated with severe hydronephrosis: A case report. <i>Medicine (United States)</i> , <b>2018</b> , 97, e12528	1.8	10
52	Society for Translational Medicine consensus on postoperative management of EGFR-mutant lung cancer (2019 edition). <i>Translational Lung Cancer Research</i> , <b>2019</b> , 8, 1163-1173	4.4	9
51	Robot-assisted thoracoscopic surgery versus thoracotomy for c-N2 stage NSCLC: short-term outcomes of a randomized trial. <i>Translational Lung Cancer Research</i> , <b>2019</b> , 8, 951-958	4.4	8
50	Development and validation of an autophagy-related prognostic signature in esophageal cancer. <i>Annals of Translational Medicine</i> , <b>2021</b> , 9, 317	3.2	8
49	Beclin 1 expression is associated with the occurrence and development of esophageal squamous cell carcinoma. <i>Oncology Letters</i> , <b>2017</b> , 14, 6823-6828	2.6	7

48	Long-term and short-term outcomes of robot- versus video-assisted anatomic lung resection in lung cancer: a systematic review and meta-analysis. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2021</b> , 59, 732-740	3	6
47	Long Noncoding RNA LINC01133 Promotes the Malignant Behaviors of Renal Cell Carcinoma by Regulating the miR-30b-5p/Rab3D Axis. <i>Cell Transplantation</i> , <b>2020</b> , 29, 963689720964413	4	6
46	Dual inhibition of HDAC and tyrosine kinase signaling pathways with CUDC-907 attenuates TGF $\beta$ induced lung and tumor fibrosis. <i>Cell Death and Disease</i> , <b>2020</b> , 11, 765	9.8	6
45	Robotic-Assisted versus Video-Assisted Thoracoscopic Lobectomy: Short-Term Results of a Randomized Clinical Trial (RVlob Trial). <i>Annals of Surgery</i> , <b>2021</b> ,	7.8	6
44	A Hem-o-Lok-Induced Tracheoesophageal Fistula Cured by Temporary Airway Stenting Modified With Three-Dimensional Printing. <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 106, e219-e221	2.7	6
43	Mouse Double Minute 2 Homolog-Mediated Ubiquitination Facilitates Forkhead Box P3 Stability and Positively Modulates Human Regulatory T Cell Function. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 1087	8.4	5
42	Robotic sleeve resection for pulmonary disease. <i>World Journal of Surgical Oncology</i> , <b>2018</b> , 16, 74	3.4	5
41	A comment on Solving the puzzles of structural efficiency. <i>European Journal of Operational Research</i> , <b>2013</b> , 230, 444-446	5.6	5
40	Adjuvant radiotherapy, chemotherapy or surgery alone for high-risk histological node negative esophageal squamous cell carcinoma: Protocol for a multicenter prospective randomized controlled trial. <i>Thoracic Cancer</i> , <b>2018</b> , 9, 1801-1806	3.2	5
39	International consensus statement on robot-assisted minimally invasive esophagectomy (RAMIE). <i>Journal of Thoracic Disease</i> , <b>2020</b> , 12, 7387-7401	2.6	4
38	Esophagectomy with gastric conduit reconstruction for benign disease: extreme but important. <i>Annals of Translational Medicine</i> , <b>2018</b> , 6, 117	3.2	4
37	The classification and treatment strategies of post-esophagectomy airway-gastric fistula. <i>Journal of Thoracic Disease</i> , <b>2020</b> , 12, 3602-3610	2.6	4
36	Uniportal video-assisted thoracic surgery for the treatment of lung cancer: a consensus report from Chinese Society for Thoracic and Cardiovascular Surgery (CSTCVS) and Chinese Association of Thoracic Surgeons (CATS). <i>Translational Lung Cancer Research</i> , <b>2020</b> , 9, 971-987	4.4	4
35	A High Percentage of Patients Recovered From COVID-19 but Discharged With Abnormal Liver Function Tests. <i>Frontiers in Physiology</i> , <b>2021</b> , 12, 642922	4.6	4
34	Clinicopathological features and prognosis of patients. <i>Journal of Thoracic Disease</i> , <b>2016</b> , 8, 2724-2729	2.6	4
33	"Ipsilateral, high, single-hand, sideways"-Ruijin rule for camera assistant in uniportal video-assisted thoracoscopic surgery. <i>Journal of Thoracic Disease</i> , <b>2016</b> , 8, 2952-2955	2.6	4
32	Next-generation sequencing in thymic epithelial tumors uncovered novel genomic aberration sites and strong correlation between TMB and MSH6 single nucleotide variations. <i>Cancer Letters</i> , <b>2020</b> , 476, 75-86	9.9	3
31	Comparison of video-assisted thoracic surgery with open surgery in the treatment of ectopic mediastinal parathyroid tumors. <i>Journal of Thoracic Disease</i> , <b>2017</b> , 9, 5171-5175	2.6	3

30	Prognostic value of EGFR family expression in lymph node-negative esophageal squamous cell carcinoma patients. <i>Pathology Research and Practice</i> , <b>2018</b> , 214, 1017-1023	3.4	3
29	An Efficient Genetic Algorithm for Interval Linear Bilevel Programming Problems <b>2013</b> ,		3
28	Robotic segmentectomy: We are still on the way. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 160, e87-e88	1.5	3
27	Endoscope-assisted mediastinal drainage therapy for anastomosis leakage after esophagectomy: a retrospective cohort study. <i>Annals of Translational Medicine</i> , <b>2019</b> , 7, 747	3.2	3
26	Tubeless video-assisted thoracic surgery for pulmonary ground-glass nodules: expert consensus and protocol (Guangzhou). <i>Translational Lung Cancer Research</i> , <b>2021</b> , 10, 3503-3519	4.4	3
25	Robotic Approach to Combined Anatomic Pulmonary Subsegmentectomy: Technical Aspects and Early Results. <i>Annals of Thoracic Surgery</i> , <b>2019</b> , 107, 1480-1486	2.7	2
24	Primary small cell carcinoma of the esophagus: progression in the last decade. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 502	3.2	2
23	A nomogram based on phosphorylated AKT1 for predicting locoregional recurrence in patients with oesophageal squamous cell carcinoma. <i>Journal of Cancer</i> , <b>2017</b> , 8, 3755-3763	4.5	2
22	Interactions between the enhanced recovery after surgery pathway and risk factors for lung infections after pulmonary malignancy operation. <i>Translational Lung Cancer Research</i> , <b>2020</b> , 9, 1831-1842	4.4	2
21	The multiple roles and therapeutic potential of clusterin in non-small-cell lung cancer: a narrative review. <i>Translational Lung Cancer Research</i> , <b>2021</b> , 10, 2683-2697	4.4	2
20	Robotic or thoracoscopic segmentectomy: Each complements the other. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 160, e175	1.5	1
19	Robot-assisted Ivor-Lewis esophagectomy with intrathoracic robot-sewn anastomosis. <i>Journal of Thoracic Disease</i> , <b>2017</b> , 9, E990-E993	2.6	1
18	Robotic-assisted thoracic surgery reduces perioperative complications and achieves a similar long-term survival profile as posterolateral thoracotomy in clinical N2 stage non-small cell lung cancer patients: a multicenter, randomized, controlled trial.. <i>Translational Lung Cancer Research</i> , <b>2021</b> , 10, 4281-4292	4.4	1
17	Beclin-1 is a Promising Prognostic Biomarker in a Specific Esophageal Squamous Cell Carcinoma Population. <i>Pathology and Oncology Research</i> , <b>2021</b> , 27, 594724	2.6	1
16	Management of non-small cell lung cancer with resistance to epidermal growth factor receptor tyrosine kinase inhibitor: case discussion. <i>Journal of Thoracic Disease</i> , <b>2020</b> , 12, 159-164	2.6	1
15	A nomogram for preoperative prediction of prolonged air leak after pulmonary malignancy resection. <i>Translational Lung Cancer Research</i> , <b>2021</b> , 10, 3616-3626	4.4	1
14	REPLY: THE CONTINUED DEBATE ON ROBOTIC SEGMENTECTOMY-AGREE TO DISAGREE. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	1
13	Augmented reality navigation-guided pulmonary nodule localization in a canine model.. <i>Translational Lung Cancer Research</i> , <b>2021</b> , 10, 4152-4160	4.4	0

12	Right pneumonectomy for primary large acinic cell carcinoma (AcicC) with severe mediastinal deviation: a case report and literature review. <i>BMC Surgery</i> , <b>2021</b> , 21, 368	2.3	0
11	Pembrolizumab Combined With Neoadjuvant Chemotherapy Versus Neoadjuvant Chemoradiotherapy Followed by Surgery for Locally Advanced Oesophageal Squamous Cell Carcinoma: Protocol for a Multicentre, Prospective, Randomized-Controlled, Phase III Clinical Study (Keystone-002)... <i>Frontiers in Oncology</i> , <b>2022</b> , 12, 831345	5.3	0
10	ASO Author Reflections: The Role of Robot-Assisted Ivor Lewis Esophagectomy for Esophageal Cancer. <i>Annals of Surgical Oncology</i> , <b>2019</b> , 26, 594-595	3.1	
9	Reply to comments on "": incision positions, approaches and other problems. <i>Journal of Thoracic Disease</i> , <b>2017</b> , 9, E962-E963	2.6	
8	Robotic-assisted thoracoscopic surgery: cost and lymph node dissection. <i>Journal of Thoracic Disease</i> , <b>2017</b> , 9, E967	2.6	
7	Robotic left lower lobectomy: our experience. <i>Journal of Thoracic Disease</i> , <b>2017</b> , 9, E966	2.6	
6	Robotic-assisted thoracoscopic surgery: a promising surgical method. <i>Journal of Thoracic Disease</i> , <b>2017</b> , 9, E960-E961	2.6	
5	Robotic-assisted thoracic surgery: a promising tool should not be denied. <i>Journal of Thoracic Disease</i> , <b>2017</b> , 9, E971-E972	2.6	
4	Robotic thoracic surgery: S1+2 segmentectomy of the left upper lobe: advantage of robotic assisted thoracic surgery. <i>Journal of Thoracic Disease</i> , <b>2017</b> , 9, E973	2.6	
3	Robotic-assisted right upper lobectomy: with the further research, robot-assisted thoracic surgery (RATS) will be better in future. <i>Journal of Thoracic Disease</i> , <b>2017</b> , 9, E964-E965	2.6	
2	Robotic-assisted McKeown esophagectomy: a safe and reliable method. <i>Journal of Thoracic Disease</i> , <b>2017</b> , 9, E974-E975	2.6	
1	Comment on "The Unbearable Lightness of Difference Between Statistical and Clinical Significance" <i>Annals of Surgery Open</i> , <b>2022</b> , 3, e147	1	