

# Shanqing Li

## List of Publications by Year in descending order

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Version: 2024-02-01

106  
papers

1,261  
citations

331259

21  
h-index

454577

30  
g-index

122  
all docs

122  
docs citations

122  
times ranked

1667  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrasensitive detection of circulating tumour DNA via deep methylation sequencing aided by machine learning. <i>Nature Biomedical Engineering</i> , 2021, 5, 586-599.	11.6	74
2	Long noncoding RNA MALAT-1 is a novel inflammatory regulator in human systemic lupus erythematosus. <i>Oncotarget</i> , 2017, 8, 77400-77406.	0.8	72
3	<sup>68</sup> Ga-NOTA-PRGD2 PET/CT for Integrin Imaging in Patients with Lung Cancer. <i>Journal of Nuclear Medicine</i> , 2015, 56, 1823-1827.	2.8	68
4	Determining EGFR-TKI sensitivity of G719X and other uncommon EGFR mutations in non-small cell lung cancer: Perplexity and solution. <i>Oncology Reports</i> , 2017, 37, 1347-1358.	1.2	63
5	Primary Pulmonary Mucoepidermoid Carcinoma: Histopathological and Molecular Genetic Studies of 26 Cases. <i>PLoS ONE</i> , 2015, 10, e0143169.	1.1	63
6	Postoperative pain experiences in Chinese adult patients after thoracotomy and video-assisted thoracic surgery. <i>Journal of Clinical Nursing</i> , 2017, 26, 2744-2754.	1.4	47
7	The action mechanism of lncRNA-HOTAIR on the drug resistance of non-small cell lung cancer by regulating Wnt signaling pathway. <i>Experimental and Therapeutic Medicine</i> , 2018, 15, 4885-4889.	0.8	36
8	Integrin Imaging with <sup>99m</sup> Tc-3PRGD2 SPECT/CT Shows High Specificity in the Diagnosis of Lymph Node Metastasis from Non-Small Cell Lung Cancer. <i>Radiology</i> , 2016, 281, 958-966.	3.6	34
9	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.	1.3	34
10	Distribution of ALK Fusion Variants and Correlation with Clinical Outcomes in Chinese Patients with Non-Small Cell Lung Cancer Treated with Crizotinib. <i>Targeted Oncology</i> , 2019, 14, 159-168.	1.7	33
11	Downregulation of a novel long noncoding RNA TRPM2-AS promotes apoptosis in non-small cell lung cancer. <i>Tumor Biology</i> , 2017, 39, 101042831769119.	0.8	32
12	Identification of a novel gene expression signature associated with overall survival in patients with lung adenocarcinoma: A comprehensive analysis based on TCGA and GEO databases. <i>Lung Cancer</i> , 2020, 149, 90-96.	0.9	31
13	Molecular genetic studies on EGFR, KRAS, BRAF, ALK, PIK3CA, PDGFRA, and DDR2 in primary pulmonary adenoid cystic carcinoma. <i>Diagnostic Pathology</i> , 2015, 10, 161.	0.9	29
14	Sublobectomy versus Lobectomy for stage IA (T1a) non-small-cell lung cancer: a meta-analysis study. <i>World Journal of Surgical Oncology</i> , 2014, 12, 138.	0.8	27
15	Lower miR-340 expression predicts poor prognosis of non-small cell lung cancer and promotes cell proliferation by targeting CDK4. <i>Gene</i> , 2018, 675, 278-284.	1.0	27
16	Down-regulation of microRNA-26b modulates non-small cell lung cancer cells chemoresistance and migration through the association of PTEN. <i>Acta Biochimica Et Biophysica Sinica</i> , 2015, 47, 530-538.	0.9	25
17	Preoperative Prediction of Lymph Node Metastasis in Patients With Early-T-Stage Non-small Cell Lung Cancer by Machine Learning Algorithms. <i>Frontiers in Oncology</i> , 2020, 10, 743.	1.3	25
18	Surgical treatment of benign mediastinal teratoma: summary of experience of 108 cases. <i>Journal of Cardiothoracic Surgery</i> , 2020, 15, 36.	0.4	24

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19	International expert consensus on the management of bleeding during VATS lung surgery. <i>Annals of Translational Medicine</i> , 2019, 7, 712-712.	0.7	23
20	Temozolomide encapsulated and folic acid decorated chitosan nanoparticles for lung tumor targeting: improving therapeutic efficacy both <i>in vitro</i> and <i>in vivo</i> . <i>Oncotarget</i> , 2017, 8, 111318-111332.	0.8	23
21	Clinical guidelines on perioperative management strategies for enhanced recovery after lung surgery. <i>Translational Lung Cancer Research</i> , 2019, 8, 1174-1187.	1.3	22
22	Visfatin mediates doxorubicin resistance in human non-small cell lung cancer <i>in vitro</i> Akt-mediated up-regulation of ABCG2. <i>Cell Proliferation</i> , 2017, 50, .	2.4	21
23	The Society for Translational Medicine: the assessment and prevention of venous thromboembolism after lung cancer surgery. <i>Journal of Thoracic Disease</i> , 2018, 10, 3039-3053.	0.6	18
24	Estrogen-related receptor alpha triggers the proliferation and migration of human non-small cell lung cancer via interleukin-6. <i>Cell Biochemistry and Function</i> , 2018, 36, 255-262.	1.4	18
25	The Society for Translational Medicine: indications and methods of percutaneous transthoracic needle biopsy for diagnosis of lung cancer. <i>Journal of Thoracic Disease</i> , 2018, 10, 5538-5544.	0.6	17
26	Pulmonary benign metastasizing leiomyomas: a case series of 23 patients at a single facility. <i>BMC Pulmonary Medicine</i> , 2020, 20, 292.	0.8	17
27	Efficient isolation and quantification of circulating tumor cells in non-small cell lung cancer patients using peptide-functionalized magnetic nanoparticles. <i>Journal of Thoracic Disease</i> , 2020, 12, 4262-4273.	0.6	17
28	Delayed traumatic diaphragmatic rupture: diagnosis and surgical treatment. <i>Journal of Thoracic Disease</i> , 2019, 11, 2774-2777.	0.6	16
29	LncRNA HCG11 Suppresses Cell Proliferation and Promotes Apoptosis via Sponging miR-224-3p in Non-Small-Cell Lung Cancer Cells. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 6553-6563.	1.0	15
30	Circular RNA circMAGI3 accelerates the glycolysis of non-small cell lung cancer through miR-515-5p/HDFG. <i>American Journal of Translational Research (discontinued)</i> , 2020, 12, 3953-3963.	0.0	14
31	Health-Related Quality of Life Outcomes in Patients with Resected Epidermal Growth Factor Receptor-Mutated Non-Small Cell Lung Cancer Who Received Adjuvant Osimertinib in the Phase III ADAURA Trial. <i>Clinical Cancer Research</i> , 2022, 28, 2286-2296.	3.2	14
32	KLF8 overexpression promotes the growth of human lung cancer cells by promoting the expression of JMJD2A. <i>Cancer Cell International</i> , 2019, 19, 258.	1.8	13
33	Potential treatment strategy for the rare osimertinib resistant mutation EGFR L718Q. <i>Journal of Thoracic Disease</i> , 2020, 12, 2771-2780.	0.6	13
34	Double amplifications of CDK4 and MDM2 in a gastric inflammatory myofibroblastic tumor mimicking cancer with local invasion of the spleen and diaphragm. <i>Cancer Biology and Therapy</i> , 2018, 19, 967-972.	1.5	11
35	Characterization of Somatic Mutations That Affect Neoantigens in Non-Small Cell Lung Cancer. <i>Frontiers in Immunology</i> , 2021, 12, 749461.	2.2	11
36	Genome-wide DNA methylation profile of thymomas and potential epigenetic regulation of thymoma subtypes. <i>Oncology Reports</i> , 2019, 41, 2762-2774.	1.2	10

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37	Predicting occult lymph node metastasis by nomogram in patients with lung adenocarcinoma. <i>Future Oncology</i> , 2021, 17, 2005-2013.	1.1	10
38	Organizing pneumonia components in non-specific interstitial pneumonia (NSIP): a clinicopathological study of 33 NSIP cases. <i>Histopathology</i> , 2016, 68, 347-355.	1.6	8
39	Society for Translational Medicine Expert Consensus on the prevention and treatment of postoperative pulmonary infection in esophageal cancer patients. <i>Journal of Thoracic Disease</i> , 2018, 10, 1050-1057.	0.6	8
40	Society for Translational Medicine Expert Consensus on the preoperative assessment of circulatory and cardiac functions and criteria for the assessment of risk factors in patients with lung cancer. <i>Journal of Thoracic Disease</i> , 2018, 10, 5545-5549.	0.6	8
41	First-line treatment selection with organoids of an EGFRm + TP53m stage IA1 patient with early metastatic recurrence after radical surgery and follow-up. <i>Journal of Thoracic Disease</i> , 2020, 12, 3764-3773.	0.6	8
42	Bronchial suction does not facilitate lung collapse when using a double-lumen tube during video-assisted thoracoscopic surgery: a randomized controlled trial. <i>Journal of Thoracic Disease</i> , 2017, 9, 5244-5248.	0.6	7
43	Paclitaxel increases the sensitivity of lung cancer cells to lobaplatin via PI3K/Akt pathway. <i>Oncology Letters</i> , 2018, 15, 6211-6216.	0.8	7
44	Metastatic Patterns of Mediastinal Lymph Nodes in Small-Size Non-small Cell Lung Cancer (T1b). <i>Frontiers in Surgery</i> , 2020, 7, 580203.	0.6	7
45	Abscopal effect induced by modulated radiation therapy and pembrolizumab in a patient with pancreatic metastatic lung squamous cell carcinoma. <i>Thoracic Cancer</i> , 2020, 11, 2014-2017.	0.8	7
46	The analysis of prognosis factor in patients with non-small cell lung cancer receiving pneumonectomy. <i>Journal of Thoracic Disease</i> , 2020, 12, 1366-1373.	0.6	7
47	Survival outcomes of surgery in patients with pulmonary large-cell neuroendocrine carcinoma: a retrospective single-institution analysis and literature review. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 82.	1.2	7
48	Clinicopathological models for predicting lymph node metastasis in patients with early-stage lung adenocarcinoma: the application of machine learning algorithms. <i>Journal of Thoracic Disease</i> , 2021, 13, 4033-4042.	0.6	7
49	Identification and validation of an individualized prognostic signature of lung squamous cell carcinoma based on ferroptosis-related genes. <i>Thoracic Cancer</i> , 2021, 12, 3236-3247.	0.8	7
50	Uniportal video-assisted thoracoscopic right upper lobectomy and systemic mediastinal lymph nodes dissection. <i>Journal of Thoracic Disease</i> , 2017, 9, 1644-1647.	0.6	6
51	An Externally-Validated Dynamic Nomogram Based on Clinicopathological Characteristics for Evaluating the Risk of Lymph Node Metastasis in Small-Size Non-small Cell Lung Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 1322.	1.3	6
52	Transcriptomic and Mutational Analysis Discovering Distinct Molecular Characteristics Among Chinese Thymic Epithelial Tumor Patients. <i>Frontiers in Oncology</i> , 2021, 11, 647512.	1.3	6
53	Clinical implications of EGFR-associated MAPK/ERK pathway in multiple primary lung cancer. <i>Clinical and Translational Medicine</i> , 2022, 12, e847.	1.7	6
54	Society for Translational Medicine expert consensus on training and certification standards for surgeons and assistants in minimally invasive surgery for lung cancer. <i>Journal of Thoracic Disease</i> , 2018, 10, 5666-5672.	0.6	5

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55	Clinical outcomes of pleural drainage on pneumothorax and hydrothorax in critically ill patients with COVID-19: A case series with literature review. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2021, 50, 213-219.	0.8	5
56	Characteristics of T-Cell Receptor Repertoire and Correlation With EGFR Mutations in All Stages of Lung Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 537735.	1.3	5
57	Pathological complete response to neoadjuvant ceritinib of a crizotinib-resistant, stage III B non-small cell lung cancer with ALK rearrangement: A case report. <i>Thoracic Cancer</i> , 2021, 12, 2130-2133.	0.8	5
58	Prognosis of segmentectomy in the treatment of stage IA non-small cell lung cancer (Review). <i>Oncology Letters</i> , 2020, 21, 74.	0.8	5
59	circDENND4C Promotes Proliferation and Metastasis of Lung Cancer by Upregulating BRD4 Signaling Pathway. <i>Journal of Oncology</i> , 2021, 2021, 1-11.	0.6	5
60	Machine Learning-Assisted Dual-Marker Detection in Serum Small Extracellular Vesicles for the Diagnosis and Prognosis Prediction of Non-Small Cell Lung Cancer. <i>Nanomaterials</i> , 2022, 12, 809.	1.9	5
61	Real-world clinicopathological features and outcome of thymic neuroendocrine tumors: a retrospective single-institution analysis. <i>Orphanet Journal of Rare Diseases</i> , 2022, 17, .	1.2	5
62	Immunophenotypic and prognostic analysis of PAX8 and TTF-1 expressions in neuroendocrine carcinomas of thymic origin: A comparative study with their pulmonary counterparts. <i>Journal of Surgical Oncology</i> , 2016, 114, 697-702.	0.8	4
63	Society for Translational Medicine expert consensus on the use of antibacterial drugs in thoracic surgery. <i>Journal of Thoracic Disease</i> , 2018, 10, 6356-6374.	0.6	4
64	Different exposure duration of adjuvant icotinib in stage II-III A non-small cell lung cancer patients with positive EGFR mutation (ICOMPARE study): A randomized, open-label phase 2 study.. <i>Journal of Clinical Oncology</i> , 2021, 39, 8521-8521.	0.8	4
65	Delayed Discharge after Thoracic Surgery under the Guidance of ERAS Protocols. <i>Thoracic and Cardiovascular Surgeon</i> , 2022, 70, 405-412.	0.4	4
66	DNA methylation patterns at and beyond the histological margin of early-stage invasive lung adenocarcinoma radiologically manifested as pure ground-glass opacity. <i>Clinical Epigenetics</i> , 2021, 13, 153.	1.8	4
67	Abscopal effect of radiation therapy and nivolumab in a patient with combined small-cell lung cancer: a case report. <i>Immunotherapy</i> , 2022, 14, 909-914.	1.0	4
68	New perspective to evaluate N1 staging: The peripheral lymph node metastasis status of non-small cell lung cancer. <i>Thoracic Cancer</i> , 2019, 10, 2253-2258.	0.8	3
69	Surgical treatment is effective in treating thymoma accompanied with non-myasthenia gravis autoimmune diseases: a single-center clinical experience. <i>Scandinavian Journal of Surgery</i> , 2021, 110, 420-426.	1.3	3
70	Extended thymectomy with blood vessel resection and reconstruction improves therapeutic outcome for clinical stage III thymic carcinoma patients: a real-world research. <i>Journal of Cardiothoracic Surgery</i> , 2020, 15, 267.	0.4	3
71	External validation of five predictive models for postoperative cardiopulmonary morbidity in a Chinese population receiving lung resection. <i>PeerJ</i> , 2022, 10, e12936.	0.9	3
72	Neoadjuvant immunotherapy plus chemotherapy achieved pathologic complete response in stage III B lung adenocarcinoma harbored EGFR G779F: a case report. <i>Annals of Palliative Medicine</i> , 2020, 9, 4339-4345.	0.5	2

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73	Isolated diaphragmatic metastasis from periosteal osteosarcoma of the humerus: a case report. <i>Journal of Cardiothoracic Surgery</i> , 2020, 15, 61.	0.4	2
74	HER2 transmembrane domain mutation: comprehensive characteristics and real-world evidence of treatment response in Chinese lung adenocarcinoma. <i>Translational Lung Cancer Research</i> , 2021, 10, 1383-1396.	1.3	2
75	Comparative analysis of the long-term outcomes of segmentectomy and lobectomy for stage IA1 lung adenocarcinoma in patients with or without previous malignancy of other organs: a population-based study. <i>Expert Review of Anticancer Therapy</i> , 2022, 22, 215-228.	1.1	2
76	Prognostic factors of T2aN0M0 ( T3â€4cmN0M0 , stage IB ) nonâ€small â€cell lung cancer after surgery: Singleâ€center realâ€world research. <i>Thoracic Cancer</i> , 2021, , .	0.8	2
77	Application of intraoperative nerve monitoring for recurrent laryngeal nerves in minimally invasive McKeown esophagectomy. <i>Ecological Management and Restoration</i> , 2022, 35, .	0.2	2
78	Lung cancer survival improvement through surgical intervention in PUMCH hospital. <i>Chinese-German Journal of Clinical Oncology</i> , 2006, 5, 240-244.	0.1	1
79	Outcome and safety of tailored surgical treatments of nonmalignant esophagotracheobronchial fistula: report of fourteen patients. <i>Therapeutics and Clinical Risk Management</i> , 2017, Volume 13, 1543-1549.	0.9	1
80	<p>Postoperative Short-term Outcomes Between Sublobar Resection and Lobectomy in Patients with Lung Adenocarcinoma</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 9485-9493.	0.9	1
81	Comprehensive genomic profiling aids in understanding the lesion origins of a patient with six synchronous invasive lung adenocarcinomas: a case study. <i>BMC Pulmonary Medicine</i> , 2020, 20, 80.	0.8	1
82	Skip N2 Metastasis Shows Similar Prognosis to N1 Disease in Lung Cancer: Mechanism Discussion. <i>Clinical Lung Cancer</i> , 2021, 22, e139-e140.	1.1	1
83	Role of chemotherapy for survival in patients with second primary nonâ€small cell lung cancer. <i>Thoracic Cancer</i> , 2021, 12, 426-443.	0.8	1
84	Discharge on Postoperative Day 1 After Anatomic Lung Resection to be Treated With Caution. <i>Annals of Thoracic Surgery</i> , 2022, 113, 379-380.	0.7	1
85	Analysis of clinicopathological features of primary diaphragm tumors: A singleâ€center study. <i>Thoracic Cancer</i> , 2021, 12, 1810-1813.	0.8	1
86	Primary desmoplastic fibroblastoma of diaphragm. <i>Thoracic Cancer</i> , 2021, 12, 2961-2963.	0.8	1
87	SABR for operable stage I non-small-cell lung cancer: comparison to surgery. <i>Lancet Oncology</i> , The, 2021, 22, e536.	5.1	1
88	Hepatic Artery-Pulmonary Artery Fistula. <i>Annals of Thoracic Surgery</i> , 2022, , .	0.7	1
89	Surgical strategies for patients with second primary non-small cell lung cancer lesions 2Âcm or less in diameter. <i>Surgery Today</i> , 2022, , 1.	0.7	1
90	Surgical treatment of tracheal extramedullary plasmocytoma and pertinent literature review. <i>Chinese-German Journal of Clinical Oncology</i> , 2007, 6, 193-195.	0.1	0

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91	Primary lung carcinoma combined with pulmonary amyloidosis secondary to syphilis infection. <i>Journal of Thoracic Disease</i> , 2018, 10, E145-E148.	0.6	0
92	Video-Assisted Thoracoscopic Surgery Lobectomy Performed Satisfaction and Complications of Patients During Hands-On Training Courses. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2018, 28, 804-810.	0.5	0
93	Whether Thymoma Patients in Myasthenia Crisis Could Benefit from Immediate Resection of Tumor Compared with Selective Surgery after Stabilization of MC. <i>Annals of Thoracic and Cardiovascular Surgery</i> , 2019, 25, 64-65.	0.3	0
94	The impact of radiological features of part-solid nodules on the choice of surgical mode and prognosis. <i>Asian Journal of Surgery</i> , 2020, 43, 963-964.	0.2	0
95	&lt;p&gt;Thoracoscopic Surgery to Treat Lung Metastases from Refractory Choriocarcinoma&lt;/p&gt;. <i>Cancer Management and Research</i> , 2020, Volume 12, 3851-3858.	0.9	0
96	Lymphadenectomy during pulmonary metastasectomy: Necessity and feasibility. <i>Journal of Surgical Oncology</i> , 2021, 124, 152-152.	0.8	0
97	Comprehensive T-cell receptor repertoire of Chinese lung cancer patients related with age.. <i>Journal of Clinical Oncology</i> , 2021, 39, e21076-e21076.	0.8	0
98	Abstract 2252: Genome profiling of thymic carcinoma identifies putative driver mutations in the NF- $\kappa$ B signaling pathway. , 2021, , .		0
99	Genetic profiling and TCR repertoire feature of synchronous multiple primary lung carcinomas.. <i>Journal of Clinical Oncology</i> , 2020, 38, e21031-e21031.	0.8	0
100	Survival and prognostic factors of lung cancer patients with preexisting connective tissue disease: a retrospective cohort study. <i>Annals of Translational Medicine</i> , 2020, 8, 1415.	0.7	0
101	Clinicopathological Features and Prognosis of Primary Mediastinal Malignant Germ Cell Tumors: A Retrospective Single-Institution Analysis. <i>Cancer Management and Research</i> , 2021, Volume 13, 8527-8534.	0.9	0
102	366&€€.A randomized double-blind placebo-controlled phase III study evaluating perioperative toripalimab combined with platinum-based doublet chemotherapy in resectable stage III NSCLC. , 2020, , .		0
103	Effects of lobectomy in stage II/IIIA second primary lung cancer patients with prior non-small cell lung cancer: a SEER-based study. <i>General Thoracic and Cardiovascular Surgery</i> , 2022, , 1.	0.4	0
104	Diversity in Surgery Residents and Unwanted Mistreatment. <i>JAMA Surgery</i> , 2022, , .	2.2	0
105	Case Report: Olaparib Shows Satisfactory Clinical Outcomes Against Small Cell Esophageal Carcinoma With ATM Mutation. <i>Frontiers in Oncology</i> , 2022, 12, 808801.	1.3	0
106	<sc>PD</sc> &€1/ <sc>PD&€1</sc> co&€location: A novel biomarker for immunotherapy response in non&€small cell lung cancer. <i>Thoracic Cancer</i> , 2022, , .	0.8	0