

# Jun Wang

## List of Publications by Year in descending order

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Version: 2024-02-01

48  
papers

3,240  
citations

257101

24  
h-index

205818

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g-index

49  
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49  
docs citations

49  
times ranked

4876  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gefitinib versus vinorelbine plus cisplatin as adjuvant treatment for stage IIâ€“III A (N1â€“N2) EGFR-mutant NSCLC (ADJUVANT/CTONG1104): a randomised, open-label, phase 3 study. <i>Lancet Oncology</i> , The, 2018, 19, 139-148.	5.1	436
2	circNDUFB2 inhibits non-small cell lung cancer progression via destabilizing IGF2BPs and activating anti-tumor immunity. <i>Nature Communications</i> , 2021, 12, 295.	5.8	287
3	Identification of ten serum microRNAs from a genomeâ€“wide serum microRNA expression profile as novel noninvasive biomarkers for nonsmall cell lung cancer diagnosis. <i>International Journal of Cancer</i> , 2012, 130, 1620-1628.	2.3	251
4	Circular RNAs in cancer: an emerging key player. <i>Journal of Hematology and Oncology</i> , 2017, 10, 2.	6.9	227
5	The Circular RNA circPRKCI Promotes Tumor Growth in Lung Adenocarcinoma. <i>Cancer Research</i> , 2018, 78, 2839-2851.	0.4	211
6	Circular RNA <i>circHIPK3</i> modulates autophagy via <i>MIR124-3p</i> -STAT3-PRKAA/AMPKÎ± signaling in STK11 mutant lung cancer. <i>Autophagy</i> , 2020, 16, 659-671.	4.3	210
7	Perioperative Dynamic Changes in Circulating Tumor DNA in Patients with Lung Cancer (DYNAMIC). <i>Clinical Cancer Research</i> , 2019, 25, 7058-7067.	3.2	142
8	Genomic heterogeneity of multiple synchronous lung cancer. <i>Nature Communications</i> , 2016, 7, 13200.	5.8	132
9	Circulating Tumor DNA Detection in Early-Stage Non-Small Cell Lung Cancer Patients by Targeted Sequencing. <i>Scientific Reports</i> , 2016, 6, 31985.	1.6	105
10	Lung cancer organoids analyzed on microwell arrays predict drug responses of patients within a week. <i>Nature Communications</i> , 2021, 12, 2581.	5.8	103
11	Frequent alterations in cytoskeleton remodelling genes in primary and metastatic lung adenocarcinomas. <i>Nature Communications</i> , 2015, 6, 10131.	5.8	93
12	Decoding the multicellular ecosystem of lung adenocarcinoma manifested as pulmonary subsolid nodules by single-cell RNA sequencing. <i>Science Advances</i> , 2021, 7, .	4.7	88
13	Videoâ€“Assisted Thoracoscopic Surgery Lobectomy for Lung Cancer: The Learning Curve. <i>World Journal of Surgery</i> , 2010, 34, 2368-2372.	0.8	84
14	Competence versus mastery: The time course for developing proficiency in video-assisted thoracoscopic lobectomy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 1150-1154.	0.4	75
15	Development and Validation of a Clinical Prediction Model to Estimate the Probability of Malignancy in Solitary Pulmonary Nodules in Chinese People. <i>Clinical Lung Cancer</i> , 2011, 12, 313-319.	1.1	74
16	A novel circular RNA, circXPO1, promotes lung adenocarcinoma progression by interacting with IGF2BP1. <i>Cell Death and Disease</i> , 2020, 11, 1031.	2.7	68
17	Lung cancer scRNA-seq and lipidomics reveal aberrant lipid metabolism for early-stage diagnosis. <i>Science Translational Medicine</i> , 2022, 14, eabk2756.	5.8	57
18	Development and Validation of a Clinical Prediction Model for N2 Lymph Node Metastasis in Non-Small Cell Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1761-1768.	0.7	48

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19	Favorable prognosis and high discrepancy of genetic features in surgical patients with multiple primary lung cancers. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 371-379.e1.	0.4	47
20	Comparison of plasma to tissue DNA mutations in surgical patients with non-small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 1123-1131.e2.	0.4	46
21	Early metastasis detected in patients with multifocal pulmonary ground-glass opacities (GGOs). <i>Thorax</i> , 2018, 73, 290-292.	2.7	43
22	Genomic characterisation of pulmonary subsolid nodules: mutational landscape and radiological features. <i>European Respiratory Journal</i> , 2020, 55, 1901409.	3.1	42
23	Multiomics Analysis Reveals Distinct Immunogenomic Features of Lung Cancer with Ground-Glass Opacity. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 1180-1192.	2.5	37
24	Propensity-matched comparison of video-assisted thoracoscopic with thoracotomy lobectomy for locally advanced non-small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 967-976.e2.	0.4	34
25	Validation of the Eighth Edition of the TNM Staging System for Lung Cancer in 2043 Surgically Treated Patients With Non-small-cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2017, 18, e457-e466.	1.1	28
26	Role of circulating tumor DNA in the management of early-stage lung cancer. <i>Thoracic Cancer</i> , 2018, 9, 509-515.	0.8	25
27	Monitoring of circulating tumor DNA and its aberrant methylation in the surveillance of surgical lung Cancer patients: protocol for a prospective observational study. <i>BMC Cancer</i> , 2019, 19, 579.	1.1	25
28	MIR99AHG is a noncoding tumor suppressor gene in lung adenocarcinoma. <i>Cell Death and Disease</i> , 2021, 12, 424.	2.7	24
29	Effects of primary tumor resection on the survival of patients with stage IV extrathoracic metastatic non-small cell lung cancer: A population-based study. <i>Lung Cancer</i> , 2019, 129, 98-106.	0.9	23
30	Non-invasive lung cancer diagnosis and prognosis based on multi-analyte liquid biopsy. <i>Molecular Cancer</i> , 2021, 20, 23.	7.9	23
31	Surgical Prognosis of Synchronous Multiple Primary Lung Cancer: Systematic Review and Meta-Analysis. <i>Clinical Lung Cancer</i> , 2021, 22, 341-350.e3.	1.1	18
32	Liquid biopsy in newly diagnosed patients with locoregional (I-IIIa) non-small cell lung cancer. <i>Expert Review of Molecular Diagnostics</i> , 2019, 19, 419-427.	1.5	16
33	Development and Validation of Machine Learning-based Model for the Prediction of Malignancy in Multiple Pulmonary Nodules: Analysis from Multicentric Cohorts. <i>Clinical Cancer Research</i> , 2021, 27, 2255-2265.	3.2	15
34	Nomograms for predicting recurrence and survival of invasive pathological stage IA non-small cell lung cancer treated by video assisted thoracoscopic surgery lobectomy. <i>Journal of Thoracic Disease</i> , 2017, 9, 1046-1053.	0.6	11
35	The Video-Assisted Thoracic Surgery for Mediastinal Bronchogenic Cysts: A Single-Center Experience. <i>World Journal of Surgery</i> , 2018, 42, 3638-3645.	0.8	11
36	Circular RNA ATXN7 is upregulated in non-small cell lung cancer and promotes disease progression. <i>Oncology Letters</i> , 2019, 17, 4803-4810.	0.8	11

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37	Is videoâ€assisted thoracoscopy a sufficient approach for mediastinal lymph node dissection to treat lung cancer after neoadjuvant therapy?. Thoracic Cancer, 2019, 10, 782-790.	0.8	11
38	Clinical characteristics and management of primary mediastinal cysts: A singleâ€center experience. Thoracic Cancer, 2020, 11, 2449-2456.	0.8	10
39	Development and validation of a nomogram for predicting cancerâ€specific survival of surgical resected stage Iâ€II adenocarcinoma of the lung. Journal of Surgical Oncology, 2020, 121, 1027-1035.	0.8	9
40	Dynamic changes of circulating tumour DNA in surgical lung cancer patients: protocol for a prospective observational study. BMJ Open, 2018, 8, e019012.	0.8	8
41	Minimally invasive surgery versus thoracotomy for resectable stage II and III non-small-cell lung cancers: a systematic review and meta-analysis. European Journal of Cardio-thoracic Surgery, 2021, 59, 940-950.	0.6	7
42	Singleâ€cell RNA sequencing reveals the multiâ€cellular ecosystem in different radiological components of pulmonary partâ€solid nodules. Clinical and Translational Medicine, 2022, 12, e723.	1.7	7
43	Spatiotemporal genomic analysis reveals distinct molecular features in recurrent stage I non-small cell lung cancers. Cell Reports, 2022, 40, 111047.	2.9	5
44	Stepwise evolutionary genomics of early-stage lung adenocarcinoma manifesting as pure, heterogeneous and part-solid ground-glass nodules. British Journal of Cancer, 2022, 127, 747-756.	2.9	4
45	Escalated grades of complications correlate with incremental costs of videoâ€assisted thoracoscopic surgery major lung resection for lung cancer in China. Thoracic Cancer, 2021, 12, 2981-2989.	0.8	3
46	Comprehensive Analysis of Clinical Logistic and Machine Learning-Based Models for the Evaluation of Pulmonary Nodules. JTO Clinical and Research Reports, 2022, 3, 100299.	0.6	3
47	Perspectives on earlyâ€stage lung cancer identification and challenges to thoracic surgery. Chronic Diseases and Translational Medicine, 2022, 8, 79-82.	0.9	1
48	Multiple primary lung cancers: clinical and genetic features. Journal of Thoracic Disease, 2018, 10, E832-E834.	0.6	0