

Yihua Sun

List of Publications by Year in descending order

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93
papers

3,563
citations

159358

30
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161609

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all docs

93
docs citations

93
times ranked

5685
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical, pathological and radiologic features of minute pulmonary meningothelial-like nodules. <i>Journal of Cancer Research and Clinical Oncology</i> , 2022, 148, 1473-1479.	1.2	2
2	Prognostic implication of tumor spread through air spaces in patients with pathologic NO lung adenocarcinoma. <i>Lung Cancer</i> , 2022, 164, 33-38.	0.9	11
3	Evolutionary Action Score of TP53 Enhances the Prognostic Prediction for Stage I Lung Adenocarcinoma. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021, 33, 221-229.	0.4	2
4	Distinct mechanisms for TMPRSS2 expression explain organ-specific inhibition of SARS-CoV-2 infection by enzalutamide. <i>Nature Communications</i> , 2021, 12, 866.	5.8	73
5	Chromobox 4 facilitates tumorigenesis of lung adenocarcinoma through the Wnt/ β 2-catenin pathway. <i>Neoplasia</i> , 2021, 23, 222-233.	2.3	15
6	Is flexible bronchoscopy necessary in the preoperative workup of patients with peripheral cT1N0 subsolid lung cancer? â€”a prospective multi-center cohort study. <i>Translational Lung Cancer Research</i> , 2021, 10, 1635-1641.	1.3	2
7	Efficacy and safety of neoadjuvant chemotherapy and immunotherapy in locally resectable advanced esophageal squamous cell carcinoma. <i>Journal of Thoracic Disease</i> , 2021, 13, 3518-3528.	0.6	49
8	Comparison of perioperative and survival outcomes between sublobar resection and lobectomy of patients who underwent a second pulmonary resection. <i>Thoracic Cancer</i> , 2021, 12, 2375-2381.	0.8	1
9	Clinicopathologic features and prognostic value of epidermal growth factor receptor mutation in patients with pT1a and pT1b invasive lung adenocarcinoma after surgical resection. <i>Journal of Thoracic Disease</i> , 2021, 13, 5496-5507.	0.6	2
10	Targeting HSPA1A in ARID2-deficient lung adenocarcinoma. <i>National Science Review</i> , 2021, 8, nwab014.	4.6	9
11	Does [18F] fluorodeoxyglucoseâ€”positron emission tomography/computed tomography have a role in cervical nodal staging for esophageal squamous cell carcinoma?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 544-550.	0.4	10
12	Imaging Features Suggestive of Multiple Primary Lung Adenocarcinomas. <i>Annals of Surgical Oncology</i> , 2020, 27, 2061-2070.	0.7	22
13	Integrated analysis of optical mapping and whole-genome sequencing reveals intratumoral genetic heterogeneity in metastatic lung squamous cell carcinoma. <i>Translational Lung Cancer Research</i> , 2020, 9, 670-681.	1.3	11
14	RNA binding motif protein 10 suppresses lung cancer progression by controlling alternative splicing of eukaryotic translation initiation factor 4H. <i>EBioMedicine</i> , 2020, 61, 103067.	2.7	27
15	EGFR-mutant lung adenocarcinoma harboring co-mutational tumor suppressor genes predicts poor prognosis. <i>Journal of Cancer Research and Clinical Oncology</i> , 2020, 146, 1781-1789.	1.2	13
16	Development and validation of nomograms for predicting overall and cancer-specific survival in young patients with non-small cell lung cancer. <i>Journal of Thoracic Disease</i> , 2020, 12, 1404-1416.	0.6	4
17	Comparison of outcomes following segmentectomy or lobectomy for patients with clinical NO invasive lung adenocarcinoma of 2Åcm or less in diameter. <i>Journal of Cancer Research and Clinical Oncology</i> , 2020, 146, 1603-1613.	1.2	12
18	In vivo miRNA knockout screening identifies miR-190b as a novel tumor suppressor. <i>PLoS Genetics</i> , 2020, 16, e1009168.	1.5	14

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19	The lymph node status and histologic subtypes influenced the effect of postoperative radiotherapy on patients with N2 positive IIIA non-“small cell lung cancer. <i>Journal of Surgical Oncology</i> , 2019, 119, 379-387.	0.8	26
20	Distinct Prognostic Factors in Patients with Stage I“Small Cell Lung Cancer with Radiologic Part-Solid or Solid Lesions. <i>Journal of Thoracic Oncology</i> , 2019, 14, 2133-2142.	0.5	120
21	Detection of Novel NRG1, EGFR, and MET Fusions in Lung Adenocarcinomas in the Chinese Population. <i>Journal of Thoracic Oncology</i> , 2019, 14, 2003-2008.	0.5	52
22	Comparative analysis of co-occurring mutations of specific tumor suppressor genes in lung adenocarcinoma between Asian and Caucasian populations. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 747-757.	1.2	8
23	A prognostic score system with lymph node ratio in stage IIIA-N2 NSCLC patients after surgery and adjuvant chemotherapy. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 2115-2122.	1.2	9
24	Outcomes comparison between neoadjuvant chemotherapy and adjuvant chemotherapy in stage IIIA non-small cell lung cancer patients. <i>Journal of Thoracic Disease</i> , 2019, 11, 1443-1455.	0.6	9
25	tRNA-based prognostic score in predicting survival outcomes of lung adenocarcinomas. <i>International Journal of Cancer</i> , 2019, 145, 1982-1990.	2.3	18
26	Esophageal squamous cell carcinoma patients with positive lymph nodes benefit from extended radical lymphadenectomy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1275-1283.e1.	0.4	10
27	Lung Adenocarcinomas Manifesting as Radiological Part-Solid Nodules Define a Special Clinical Subtype. <i>Journal of Thoracic Oncology</i> , 2019, 14, 617-627.	0.5	151
28	Proteomic analysis of plasma exosomes to differentiate malignant from benign pulmonary nodules. <i>Clinical Proteomics</i> , 2019, 16, 5.	1.1	15
29	Genomic and immune profiling of pre-invasive lung adenocarcinoma. <i>Nature Communications</i> , 2019, 10, 5472.	5.8	127
30	Frequency and clinical significance of <i>NF1</i> mutation in lung adenocarcinomas from East Asian patients. <i>International Journal of Cancer</i> , 2019, 144, 290-296.	2.3	13
31	Tumor histology predicts mediastinal nodal status and may be used to guide limited lymphadenectomy in patients with clinical stage I non-“small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 2648-2656.e2.	0.4	31
32	In vivo CRISPR screening unveils histone demethylase UTX as an important epigenetic regulator in lung tumorigenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E3978-E3986.	3.3	78
33	A comprehensive evaluation of clinicopathologic characteristics, molecular features and prognosis in lung adenocarcinoma with solid component. <i>Journal of Cancer Research and Clinical Oncology</i> , 2018, 144, 725-734.	1.2	17
34	Are exon 19 deletions and L858R different in early stage lung adenocarcinoma?. <i>Journal of Cancer Research and Clinical Oncology</i> , 2018, 144, 165-171.	1.2	6
35	Does delayed esophagectomy after endoscopic resection affect outcomes in patients with stage T1 esophageal cancer? A propensity score-based analysis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018, 32, 1441-1448.	1.3	14
36	Upfront surgery as first-line therapy in selected patients with stage IIIA non-“small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 1814-1822.e4.	0.4	30

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37	Predictors of Pathologic Tumor Invasion and Prognosis for Ground Glass Opacity Featured Lung Adenocarcinoma. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1682-1690.	0.7	50
38	A B7 α -CD28 family based signature demonstrates significantly different prognoses and tumor immune landscapes in lung adenocarcinoma. <i>International Journal of Cancer</i> , 2018, 143, 2592-2601.	2.3	21
39	Development and Validation of Web-Based Nomograms to Precisely Predict Conditional Risk of Site-Specific Recurrence for Patients With Completely Resected Non-small Cell Lung Cancer. <i>Chest</i> , 2018, 154, 501-511.	0.4	37
40	Thymoma and thymic carcinoma associated with multilocular thymic cyst: a clinicopathologic analysis of 18 cases. <i>Diagnostic Pathology</i> , 2018, 13, 41.	0.9	18
41	Clinical Significance of Complex Glandular Patterns in Lung Adenocarcinoma. <i>American Journal of Clinical Pathology</i> , 2018, 150, 65-73.	0.4	31
42	Extended Right Thoracic Approach Compared With Limited Left Thoracic Approach for Patients With Middle and Lower Esophageal Squamous Cell Carcinoma. <i>Annals of Surgery</i> , 2018, 267, 826-832.	2.1	49
43	Predicting prognosis of post-chemotherapy patients with resected IIIA non-small cell lung cancer. <i>Journal of Thoracic Disease</i> , 2018, 10, 4186-4194.	0.6	5
44	Clinicopathologic Characteristics of Patients with HER2 Insertions in Non-small Cell Lung Cancer. <i>Annals of Surgical Oncology</i> , 2017, 24, 291-297.	0.7	22
45	The prognostic value of lymph node ratio and log odds of positive lymph nodes in patients with lung adenocarcinoma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 702-709.e1.	0.4	33
46	Ciliated muconodular papillary tumor of the lung harboring <i>ALK</i> gene rearrangement: Case report and review of the literature. <i>Pathology International</i> , 2017, 67, 171-175.	0.6	50
47	Predicting the recurrence risk factors and clinical outcomes of peripheral pulmonary adenocarcinoma with wedge resection. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 1043-1051.	1.2	10
48	Development of a novel prognostic signature of long non-coding RNAs in lung adenocarcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 1649-1657.	1.2	30
49	Should Nonsmokers Be Excluded from Early Lung Cancer Screening with Low-Dose Spiral Computed Tomography? Community-Based Practice in Shanghai. <i>Translational Oncology</i> , 2017, 10, 485-490.	1.7	37
50	Comparison of outcomes between muscle-sparing thoracotomy and video-assisted thoracic surgery in patients with cT1 NO M0 lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 1420-1429.e1.	0.4	13
51	The indication of completion lobectomy for lung adenocarcinoma after wedge resection during surgical operation. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 2095-2104.	1.2	12
52	Comparative genomic analysis of esophageal squamous cell carcinoma between Asian and Caucasian patient populations. <i>Nature Communications</i> , 2017, 8, 1533.	5.8	92
53	Comprehensive investigation of clinicopathologic features, oncogenic driver mutations and immunohistochemical markers in peripheral lung squamous cell carcinoma. <i>Journal of Thoracic Disease</i> , 2017, 9, 4434-4440.	0.6	9
54	The non-small cell lung cancer EGFR extracellular domain mutation, M277E, is oncogenic and drug-sensitive. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 4507-4515.	1.0	13

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55	Unique distribution of programmed death ligand 1 (PD-L1) expression in East Asian non-small cell lung cancer. <i>Journal of Thoracic Disease</i> , 2017, 9, 2579-2586.	0.6	51
56	Super enhancer associated <i>RAI14</i> is a new potential biomarker in lung adenocarcinoma. <i>Oncotarget</i> , 2017, 8, 105251-105261.	0.8	15
57	Effect of tumor size on prognosis of node-negative lung cancer with sufficient lymph node examination and no disease extension. <i>OncoTargets and Therapy</i> , 2016, 9, 649.	1.0	15
58	The prevalence and prognostic significance of KRAS mutation subtypes in lung adenocarcinomas from Chinese populations. <i>OncoTargets and Therapy</i> , 2016, 9, 833.	1.0	38
59	Clinical and genetic features of lung squamous cell cancer in never-smokers. <i>Oncotarget</i> , 2016, 7, 35979-35988.	0.8	22
60	Identification of TRA2B-DNAH5 fusion as a novel oncogenic driver in human lung squamous cell carcinoma. <i>Cell Research</i> , 2016, 26, 1149-1164.	5.7	26
61	Former smokers with non-small cell lung cancers: a comprehensive investigation of clinicopathologic characteristics, oncogenic drivers, and prognosis. <i>Cancer Medicine</i> , 2016, 5, 2117-2125.	1.3	8
62	The Histologic Classifications of Lung Adenocarcinomas Are Discriminable by Unique Lineage Backgrounds. <i>Journal of Thoracic Oncology</i> , 2016, 11, 2161-2172.	0.5	7
63	Factors Affecting Hospital Mortality in Patients with Esophagogastric Anastomotic Leak: A Retrospective Study. <i>World Journal of Surgery</i> , 2016, 40, 1152-1157.	0.8	13
64	Minor Components of Micropapillary and Solid Subtypes in Lung Adenocarcinoma are Predictors of Lymph Node Metastasis and Poor Prognosis. <i>Annals of Surgical Oncology</i> , 2016, 23, 2099-2105.	0.7	108
65	Efficacy of EGFR Tyrosine Kinase Inhibitors in the Adjuvant Treatment for Operable Non-small Cell Lung Cancer by a Meta-Analysis. <i>Chest</i> , 2016, 149, 1384-1392.	0.4	48
66	Prevalence and clinicopathological characteristics of ALK fusion subtypes in lung adenocarcinomas from Chinese populations. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 833-843.	1.2	15
67	A propensity score matching analysis of survival following segmentectomy or wedge resection in early-stage lung invasive adenocarcinoma or squamous cell carcinoma. <i>Oncotarget</i> , 2016, 7, 13880-13885.	0.8	9
68	Survival following segmentectomy or lobectomy in elderly patients with early-stage lung cancer. <i>Oncotarget</i> , 2016, 7, 19081-19086.	0.8	24
69	Whole Exome Sequencing Identifies Frequent Somatic Mutations in Cell-Cell Adhesion Genes in Chinese Patients with Lung Squamous Cell Carcinoma. <i>Scientific Reports</i> , 2015, 5, 14237.	1.6	51
70	EGFR Exon 18 Mutations in East Asian Patients with Lung Adenocarcinomas: A Comprehensive Investigation of Prevalence, Clinicopathologic Characteristics and Prognosis. <i>Scientific Reports</i> , 2015, 5, 13959.	1.6	34
71	SOX2 expression is associated with FGFR fusion genes and predicts favorable outcome in lung squamous cell carcinomas. <i>OncoTargets and Therapy</i> , 2015, 8, 3009.	1.0	9
72	Prognostic value of Bcl-2 expression in patients with non-small-cell lung cancer: a meta-analysis and systemic review. <i>OncoTargets and Therapy</i> , 2015, 8, 3361.	1.0	22

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73	Comprehensive investigation of oncogenic driver mutations in Chinese non-small cell lung cancer patients. <i>Oncotarget</i> , 2015, 6, 34300-34308.	0.8	70
74	Lung adenocarcinoma: Are skip N2 metastases different from non-skip?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 790-795.	0.4	38
75	Is bronchoscopy necessary in the preoperative workup of a solitary pulmonary nodule?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 36-40.	0.4	17
76	Comparison of Ivor-Lewis vs Sweet Esophagectomy for Esophageal Squamous Cell Carcinoma. <i>JAMA Surgery</i> , 2015, 150, 292.	2.2	73
77	LKB1 Inactivation Elicits a Redox Imbalance to Modulate Non-small Cell Lung Cancer Plasticity and Therapeutic Response. <i>Cancer Cell</i> , 2015, 27, 698-711.	7.7	118
78	Prevalence and Clinicopathological Characteristics of BRAF Mutations in Chinese Patients with Lung Adenocarcinoma. <i>Annals of Surgical Oncology</i> , 2015, 22, 1284-1291.	0.7	7
79	Protein expression of programmed death 1 ligand 1 and ligand 2 independently predict poor prognosis in surgically resected lung adenocarcinoma. <i>OncoTargets and Therapy</i> , 2014, 7, 567.	1.0	206
80	PIK3CA Mutations Frequently Coexist with EGFR/KRAS Mutations in Non-Small Cell Lung Cancer and Suggest Poor Prognosis in EGFR/KRAS Wildtype Subgroup. <i>PLoS ONE</i> , 2014, 9, e88291.	1.1	126
81	Primary concomitant EGFR T790M mutation predicted worse prognosis in non-small cell lung cancer patients. <i>OncoTargets and Therapy</i> , 2014, 7, 513.	1.0	32
82	Comparison of clinical features, molecular alterations, and prognosis in morphological subgroups of lung invasive mucinous adenocarcinoma. <i>OncoTargets and Therapy</i> , 2014, 7, 2127.	1.0	18
83	Transdifferentiation of lung adenocarcinoma in mice with Lkb1 deficiency to squamous cell carcinoma. <i>Nature Communications</i> , 2014, 5, 3261.	5.8	137
84	Recurrent TERT promoter mutations in non-small cell lung cancers. <i>Lung Cancer</i> , 2014, 86, 369-373.	0.9	27
85	YAP inhibits squamous transdifferentiation of Lkb1-deficient lung adenocarcinoma through ZEB2-dependent Dnp63 repression. <i>Nature Communications</i> , 2014, 5, 4629.	5.8	95
86	A clinicopathologic prediction model for postoperative recurrence in stage Ia non-small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1193-1199.	0.4	64
87	ALK, ROS1 and RET fusions in 1139 lung adenocarcinomas: A comprehensive study of common and fusion pattern-specific clinicopathologic, histologic and cytologic features. <i>Lung Cancer</i> , 2014, 84, 121-126.	0.9	194
88	Comprehensive Analysis of Oncogenic Mutations in Lung Squamous Cell Carcinoma With Minor Glandular Component. <i>Chest</i> , 2014, 145, 473-479.	0.4	36
89	The prognostic and predictive value of solid subtype in invasive lung adenocarcinoma. <i>Scientific Reports</i> , 2014, 4, 7163.	1.6	42
90	Analysis of the molecular and clinicopathologic features of surgically resected lung adenocarcinoma in patients under 40 years old. <i>Journal of Thoracic Disease</i> , 2014, 6, 1396-402.	0.6	27

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91	Sequential treatment of tyrosine kinase inhibitors and chemotherapy for EGFR-mutated non-small cell lung cancer: a meta-analysis of Phase III trials. <i>OncoTargets and Therapy</i> , 2013, 6, 1771.	1.0	7
92	Hsa-mir-182 suppresses lung tumorigenesis through down regulation of RGS17 expression in vitro. <i>Biochemical and Biophysical Research Communications</i> , 2010, 396, 501-507.	1.0	101
93	MET exon 14 skipping defines a unique molecular class of non-small cell lung cancer. <i>Oncotarget</i> , 0, 7, 41691-41702.	0.8	68