

Jun Lu

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.

58
papers

668
citations

15
h-index

22
g-index

64
ext. papers

912
ext. citations

5.5
avg, IF

4.11
L-index

#	Paper	IF	Citations
58	Daily Branch Chained Amino Acid Intake and the Risks of Obesity and Insulin Resistance in Children. <i>Current Developments in Nutrition</i> , 2020 , 4, 1444-1444	0.4	78
57	Integrative epigenomic analysis reveals unique epigenetic signatures involved in unipotency of mouse female germline stem cells. <i>Genome Biology</i> , 2016 , 17, 162	18.3	47
56	Preventive effect of a galactoglucomannan (GGM) from <i>Dendrobium huoshanense</i> on selenium-induced liver injury and fibrosis in rats. <i>Experimental and Toxicologic Pathology</i> , 2012 , 64, 899-904		36
55	Role of anlotinib-induced CCL2 decrease in anti-angiogenesis and response prediction for nonsmall cell lung cancer therapy. <i>European Respiratory Journal</i> , 2019 , 53,	13.6	36
54	Association between body mass index and diabetic retinopathy in Chinese patients with type 2 diabetes. <i>Acta Diabetologica</i> , 2015 , 52, 701-8	3.9	28
53	Racial differences in characteristics and prognoses between Asian and white patients with nonsmall cell lung cancer receiving atezolizumab: An ancillary analysis of the POPLAR and OAK studies. <i>International Journal of Cancer</i> , 2020 , 146, 3124-3133	7.5	23
52	Associations between clinical characteristics and chronic complications in latent autoimmune diabetes in adults and type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2015 , 31, 411-20	7.5	22
51	Activation of AIFM2 enhances apoptosis of human lung cancer cells undergoing toxicological stress. <i>Toxicology Letters</i> , 2016 , 258, 227-236	4.4	22
50	Genome-Wide Plasma Cell-Free DNA Methylation Profiling Identifies Potential Biomarkers for Lung Cancer. <i>Disease Markers</i> , 2019 , 2019, 4108474	3.2	21
49	Circulating DNA-Based Sequencing Guided Anlotinib Therapy in Non-Small Cell Lung Cancer. <i>Advanced Science</i> , 2019 , 6, 1900721	13.6	19
48	Transcriptome profiling analysis reveals that CXCL2 is involved in anlotinib resistance in human lung cancer cells. <i>BMC Medical Genomics</i> , 2019 , 12, 38	3.7	18
47	A non-linear association between blood tumor mutation burden and prognosis in NSCLC patients receiving atezolizumab. <i>Oncotarget</i> , 2020 , 9, 1731072	7.2	18
46	Maternal Gestational Diabetes Is Associated With Offspring's Hypertension. <i>American Journal of Hypertension</i> , 2019 , 32, 335-342	2.3	18
45	Chronic hepatitis B virus infection status is more prevalent in patients with type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2017 , 8, 619-625	3.9	16
44	CCAAT/enhancer-binding protein β is a crucial regulator of human fat mass and obesity associated gene transcription and expression. <i>BioMed Research International</i> , 2014 , 2014, 406909	3	16
43	Integrated Transcriptome Analysis Reveals KLK5 and L1CAM Predict Response to Anlotinib in NSCLC at 3rd Line. <i>Frontiers in Oncology</i> , 2019 , 9, 886	5.3	15
42	Temporal requirements for ISL1 in sympathetic neuron proliferation, differentiation, and diversification. <i>Cell Death and Disease</i> , 2018 , 9, 247	9.8	14

41	Different characteristics and survival in non-small cell lung cancer patients with primary and acquired EGFR T790M mutation. <i>International Journal of Cancer</i> , 2019 , 144, 2880-2886	7.5	14
40	Liquid Biopsy Promotes Non-Small Cell Lung Cancer Precision Therapy. <i>Technology in Cancer Research and Treatment</i> , 2018 , 17, 1533033818801809	2.7	14
39	Mycobacterium tuberculosis antigens repress Th1 immune response suppression and promotes lung cancer metastasis through PD-1/PDL-1 signaling pathway. <i>Cell Death and Disease</i> , 2019 , 10, 44	9.8	12
38	Complex epidermal growth factor receptor mutations and their responses to tyrosine kinase inhibitors in previously untreated advanced lung adenocarcinomas. <i>Cancer</i> , 2018 , 124, 2399-2406	6.4	12
37	Epigenetic Profiling of H3K4Me3 Reveals Herbal Medicine Jinfukang-Induced Epigenetic Alteration Is Involved in Anti-Lung Cancer Activity. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016 , 2016, 7276161	2.3	12
36	Pancreatic volume is reduced in patients with latent autoimmune diabetes in adults. <i>Diabetes/Metabolism Research and Reviews</i> , 2016 , 32, 858-866	7.5	12
35	Beneficial effect of PEDF-transfected ADSCs on erectile dysfunction in a streptozotocin-diabetic rat model. <i>Cell and Tissue Research</i> , 2016 , 366, 623-637	4.2	11
34	Serum Magnesium Concentration Is Inversely Associated with Albuminuria and Retinopathy among Patients with Diabetes. <i>Journal of Diabetes Research</i> , 2016 , 2016, 1260141	3.9	11
33	Cigarette Smoking Is Associated with a Lower Prevalence of Newly Diagnosed Diabetes Screened by OGTT than Non-Smoking in Chinese Men with Normal Weight. <i>PLoS ONE</i> , 2016 , 11, e0149234	3.7	10
32	hsa_circ_0003222 accelerates stemness and progression of non-small cell lung cancer by sponging miR-527. <i>Cell Death and Disease</i> , 2021 , 12, 807	9.8	10
31	Coexistence of sensitive and resistant epidermal growth factor receptor (EGFR) mutations in pretreatment non-small cell lung cancer (NSCLC) patients: First or third generation tyrosine kinase inhibitors (TKIs)?. <i>Lung Cancer</i> , 2018 , 117, 27-31	5.9	9
30	Chromatin accessibility analysis reveals that TFAP2A promotes angiogenesis in acquired resistance to anlotinib in lung cancer cells. <i>Acta Pharmacologica Sinica</i> , 2020 , 41, 1357-1365	8	9
29	Jinfukang induces cellular apoptosis through activation of and in A549 cells. <i>Oncology Letters</i> , 2018 , 16, 4343-4352	2.6	9
28	Daily Branched-Chain Amino Acid Intake and Risks of Obesity and Insulin Resistance in Children: A Cross-Sectional Study. <i>Obesity</i> , 2020 , 28, 1310-1316	8	8
27	Chemotherapy Plus EGFR-TKI as First-Line Treatment Provides Better Survival for Advanced EGFR-Positive Lung Adenocarcinoma Patients: Updated Data and Exploratory In Vitro Study. <i>Targeted Oncology</i> , 2020 , 15, 175-184	5	8
26	Akt kinase LANCL2 functions as a key driver in EGFR-mutant lung adenocarcinoma tumorigenesis. <i>Cell Death and Disease</i> , 2021 , 12, 170	9.8	8
25	Herbal formula Yangyinjiedu induces lung cancer cell apoptosis via activation of early growth response 1. <i>Journal of Cellular and Molecular Medicine</i> , 2019 , 23, 6193-6202	5.6	7
24	Genome-Wide Profiling Reveals That Herbal Medicine Jinfukang-Induced Polyadenylation Alteration Is Involved in Anti-Lung Cancer Activity. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017 , 2017, 5326909	2.3	7

23	Equivalent efficacy study of QL1101 and bevacizumab on untreated advanced non-squamous non-small cell lung cancer patients: a phase 3 randomized, double-blind clinical trial. <i>Cancer Biology and Medicine</i> , 2021 ,	5.2	6
22	Adjuvant Chemotherapy Candidates in Stage I Lung Adenocarcinomas Following Complete Lobectomy. <i>Annals of Surgical Oncology</i> , 2019 , 26, 2392-2400	3.1	5
21	Prognostic and Predictive Value of Blood Tumor Mutational Burden in Patients With Lung Cancer Treated With Docetaxel. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2020 , 18, 582-589 ³	7.3	4
20	DUBR suppresses migration and invasion of human lung adenocarcinoma cells via ZBTB11-mediated inhibition of oxidative phosphorylation. <i>Acta Pharmacologica Sinica</i> , 2021 ,	8	4
19	ctDNA-Profilng-Based UBL Biological Process Mutation Status as a Predictor of Atezolizumab Response Among -Negative NSCLC Patients. <i>Frontiers in Genetics</i> , 2021 , 12, 723670	4.5	3
18	CXCL9 as a Prognostic Inflammatory Marker in Early-Stage Lung Adenocarcinoma Patients. <i>Frontiers in Oncology</i> , 2020 , 10, 1049	5.3	2
17	Antitumor immunity by a dendritic cell vaccine encoding secondary lymphoid chemokine and tumor lysate on murine prostate cancer. <i>Asian Journal of Andrology</i> , 2008 , 10, 883-9	2.8	2
16	Characteristics and Response to Crizotinib in ALK-Rearranged, Advanced Non-Adenocarcinoma, Non-Small Cell Lung Cancer (NA-NSCLC) Patients: a Retrospective Study and Literature Review. <i>Targeted Oncology</i> , 2018 , 13, 631-639	5	2
15	Mutation Status and Biopsy Lesion Type Determine the Immunotherapeutic Stratification in Non-Small-Cell Lung Cancer. <i>Frontiers in Immunology</i> , 2021 , 12, 732125	8.4	2
14	Application value of thromboelastography in perioperative clinical blood transfusion and its effect on the outcome of patient. <i>Experimental and Therapeutic Medicine</i> , 2019 , 17, 3483-3488	2.1	1
13	Glucose metabolism among obese and non-obese children of mothers with gestational diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2020 , 8,	4.5	1
12	The clinicopathological and molecular characteristics of resected EGFR-mutant lung adenocarcinoma.. <i>Cancer Medicine</i> , 2022 ,	4.8	1
11	Local consolidative therapy for synchronous oligometastatic non-small cell lung cancer treated with first-line pembrolizumab: A retrospective observational study.. <i>Thoracic Cancer</i> , 2022 ,	3.2	1
10	The Survival Benefit for Optimal Glycemic Control in Advanced Non-Small Cell Lung Cancer Patients With Preexisting Diabetes Mellitus. <i>Frontiers in Oncology</i> , 2021 , 11, 745150	5.3	1
9	Atezolizumab prolongs overall survival over docetaxel in advanced non-small-cell lung cancer patients harboring or mutation. <i>OncImmunity</i> , 2021 , 10, 1865670	7.2	1
8	Comparative Study of Pulmonary Combined Large-Cell Neuroendocrine Carcinoma and Combined Small-Cell Carcinoma in Surgically Resected High-Grade Neuroendocrine Tumors of the Lung. <i>Frontiers in Oncology</i> , 2021 , 11, 714549	5.3	1
7	Osimertinib alone as second-line treatment for brain metastases (BM) control may be more limited than for non-BM in advanced NSCLC patients with an acquired EGFR T790M mutation. <i>Respiratory Research</i> , 2021 , 22, 145	7.3	0
6	PLGF knockdown attenuates hypoxia-induced stimulation of cell proliferation and glycolysis of lung adenocarcinoma through inhibiting Wnt/ β -catenin pathway. <i>Cancer Cell International</i> , 2021 , 21, 18	6.4	0

5	Equivalent efficacy assessment of QL1101 and bevacizumab in nonsquamous non-small cell lung cancer patients: A two-year follow-up data update.. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2022 , 34, 28-39	3.8	0
4	Association Between Obesity and Poor Prognosis in Patients Receiving Anlotinib for Advanced Non-Small Cell Lung Cancer.. <i>Frontiers in Pharmacology</i> , 2022 , 13, 812555	5.6	
3	Multi-Omics Signatures Identification for LUAD Prognosis Prediction Model Based on the Integrative Analysis of Immune and Hypoxia Signals.. <i>Frontiers in Cell and Developmental Biology</i> , 2022 , 10, 840466	5.7	
2	The centromere-associated protein CENPU promotes cell proliferation, migration, and invasiveness in lung adenocarcinoma.. <i>Cancer Letters</i> , 2022 , 532, 215599	9.9	
1	ASO Visual Abstract: Different Characteristics and Survival Between Surgically Resected Pure and Combined Pulmonary Large Cell Neuroendocrine Carcinoma : Differences between P-LCNEC and C-LCNEC.. <i>Annals of Surgical Oncology</i> , 2022 , 1	3.1	