

# Yuanliang Yan

## List of Publications by Year in Descending Order

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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.

89  
papers

1,245  
citations

19  
h-index

31  
g-index

96  
ext. papers

1,907  
ext. citations

5.9  
avg, IF

4.97  
L-index

#	Paper	IF	Citations
89	Prognostic Value and Therapeutic Potential of CBX Family Members in Ovarian Cancer.. <i>Frontiers in Cell and Developmental Biology</i> , <b>2022</b> , 10, 832354	5.7	3
88	Aberrant Expression of ADARB1 Facilitates Temozolomide Chemoresistance and Immune Infiltration in Glioblastoma.. <i>Frontiers in Pharmacology</i> , <b>2022</b> , 13, 768743	5.6	0
87	Identification of m6A-Associated Gene DST as a Prognostic and Immune-Associated Biomarker in Breast Cancer Patients.. <i>International Journal of General Medicine</i> , <b>2022</b> , 15, 523-534	2.3	1
86	Molecular Patterns Based on Immunogenomic Signatures Stratify the Prognosis of Colon Cancer.. <i>Frontiers in Bioengineering and Biotechnology</i> , <b>2022</b> , 10, 820092	5.8	0
85	Matrix Remodeling-Associated Protein 8 as a Novel Indicator Contributing to Glioma Immune Response by Regulating Ferroptosis.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 834595	8.4	1
84	Downregulated exosome-associated gene FGF9 as a novel diagnostic and prognostic target for ovarian cancer and its underlying roles in immune regulation.. <i>Aging</i> , <b>2022</b> , 14, 1822-1835	5.6	2
83	Role of a Pyroptosis-Related lncRNA Signature in Risk Stratification and Immunotherapy of Ovarian Cancer.. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 793515	4.9	1
82	Current Understanding of Exosomal MicroRNAs in Glioma Immune Regulation and Therapeutic Responses.. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 813747	8.4	1
81	A Prognostic Pyroptosis-Related lncRNAs Risk Model Correlates With the Immune Microenvironment in Colon Adenocarcinoma.. <i>Frontiers in Cell and Developmental Biology</i> , <b>2021</b> , 9, 811734	5.7	3
80	Integrated analysis of expression, prognostic value and immune infiltration of GSDMs in hepatocellular carcinoma. <i>Aging</i> , <b>2021</b> , 13, 24117-24135	5.6	4
79	Alantolactone: A Natural Plant Extract as a Potential Therapeutic Agent for Cancer.. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 781033	5.6	3
78	YTH domain family: potential prognostic targets and immune-associated biomarkers in hepatocellular carcinoma. <i>Aging</i> , <b>2021</b> , 13, 24205-24218	5.6	5
77	Dynamic m6A-ncRNAs association and their impact on cancer pathogenesis, immune regulation and therapeutic response. <i>Genes and Diseases</i> , <b>2021</b> ,	6.6	
76	BTB/POZ domain-containing protein 7/hypoxia-inducible factor 1 alpha signalling axis modulates hepatocellular carcinoma metastasis. <i>Clinical and Translational Medicine</i> , <b>2021</b> , 11, e556	5.7	1
75	Significance of TEAD Family in Diagnosis, Prognosis and Immune Response for Ovarian Serous Carcinoma. <i>International Journal of General Medicine</i> , <b>2021</b> , 14, 7133-7143	2.3	1
74	Downregulated Ferroptosis-Related Gene STEAP3 as a Novel Diagnostic and Prognostic Target for Hepatocellular Carcinoma and Its Roles in Immune Regulation. <i>Frontiers in Cell and Developmental Biology</i> , <b>2021</b> , 9, 743046	5.7	2
73	DOCK7 protects against replication stress by promoting RPA stability on chromatin. <i>Nucleic Acids Research</i> , <b>2021</b> , 49, 3322-3337	20.1	3

72	Use of cucurbitacins for lung cancer research and therapy. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2021</b> , 88, 1-14	3.5	1
71	A Pancancer Analysis of the Expression Landscape and Clinical Relevance of Fibroblast Growth Factor Receptor 2 in Human Cancers. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 644854	5.3	2
70	Reciprocal regulation of RIG-I and XRCC4 connects DNA repair with RIG-I immune signaling. <i>Nature Communications</i> , <b>2021</b> , 12, 2187	17.4	10
69	Insights of fibroblast growth factor receptor 3 aberrations in pan-cancer and their roles in potential clinical treatment. <i>Aging</i> , <b>2021</b> , 13, 16541-16566	5.6	1
68	ALKBH1-8 and FTO: Potential Therapeutic Targets and Prognostic Biomarkers in Lung Adenocarcinoma Pathogenesis. <i>Frontiers in Cell and Developmental Biology</i> , <b>2021</b> , 9, 633927	5.7	7
67	Current perspectives on the clinical implications of oxidative RNA damage in aging research: challenges and opportunities. <i>GeroScience</i> , <b>2021</b> , 43, 487-505	8.9	10
66	Applying artificial intelligence for cancer immunotherapy.. <i>Acta Pharmaceutica Sinica B</i> , <b>2021</b> , 11, 3393-3405	4.5	4
65	The novel roles of virus infection-associated gene CDKN1A in chemoresistance and immune infiltration of glioblastoma. <i>Aging</i> , <b>2021</b> , 13, 6662-6680	5.6	4
64	Expression and molecular profiles of the AlkB family in ovarian serous carcinoma. <i>Aging</i> , <b>2021</b> , 13, 9679-9692	3.6	10
63	Comprehensive Analysis of YTH Domain Family in Lung Adenocarcinoma: Expression Profile, Association with Prognostic Value, and Immune Infiltration. <i>Disease Markers</i> , <b>2021</b> , 2021, 2789481	3.2	3
62	The bioinformatics and experimental analysis of AlkB family for prognosis and immune cell infiltration in hepatocellular carcinoma. <i>PeerJ</i> , <b>2021</b> , 9, e12123	3.1	4
61	Construction of a Ferroptosis-Related Nine-lncRNA Signature for Predicting Prognosis and Immune Response in Hepatocellular Carcinoma. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 719175	8.4	13
60	Integrative bioinformatics and experimental analysis revealed down-regulated CDC42EP3 as a novel prognostic target for ovarian cancer and its roles in immune infiltration. <i>PeerJ</i> , <b>2021</b> , 9, e12171	3.1	3
59	Evaluation of Ferroptosis-related Gene as a Novel Biomarker Associated with the Immune Microenvironment and Prognosis in Breast Cancer. <i>International Journal of General Medicine</i> , <b>2021</b> , 14, 6189-6200	2.3	5
58	Integrative pan-cancer analysis of MEK1 aberrations and the potential clinical implications. <i>Scientific Reports</i> , <b>2021</b> , 11, 18366	4.9	
57	Downregulated ADARB1 Facilitates Cell Proliferation, Invasion and has Effect on the Immune Regulation in Ovarian Cancer.. <i>Frontiers in Bioengineering and Biotechnology</i> , <b>2021</b> , 9, 792911	5.8	1
56	Pembrolizumab as the first-line monotherapy for non-small-cell lung cancer with a low programmed death ligand 1 threshold. <i>Journal of Cell Communication and Signaling</i> , <b>2020</b> , 14, 129-130	5.2	1
55	expression and its prognostic significance in lung adenocarcinoma. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 341	3.2	13

54	A two-gene-based prognostic signature for pancreatic cancer. <i>Aging</i> , <b>2020</b> , 12, 18322-18342	5.6	4
53	Role of downregulated ADARB1 in lung squamous cell carcinoma. <i>Molecular Medicine Reports</i> , <b>2020</b> , 21, 1517-1526	2.9	2
52	S-adenosylmethionine administration inhibits levodopa-induced vascular endothelial growth factor-A expression. <i>Aging</i> , <b>2020</b> , 12, 21290-21307	5.6	3
51	Overexpression of GSDMC is a prognostic factor for predicting a poor outcome in lung adenocarcinoma. <i>Molecular Medicine Reports</i> , <b>2020</b> , 21, 360-370	2.9	27
50	N6-methyladenosine RNA modification in cancer therapeutic resistance: Current status and perspectives. <i>Biochemical Pharmacology</i> , <b>2020</b> , 182, 114258	6	18
49	Clinical implication of cellular vaccine in glioma: current advances and future prospects. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2020</b> , 39, 257	12.8	11
48	The deubiquitinase USP36 Regulates DNA replication stress and confers therapeutic resistance through PrimPol stabilization. <i>Nucleic Acids Research</i> , <b>2020</b> , 48, 12711-12726	20.1	9
47	Exosome-based immunotherapy: a promising approach for cancer treatment. <i>Molecular Cancer</i> , <b>2020</b> , 19, 160	42.1	69
46	Spectrum of Mesenchymal-Epithelial Transition Aberrations and Potential Clinical Implications: Insights From Integrative Pancancer Analysis. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 560615	5.3	6
45	Current understanding of extrachromosomal circular DNA in cancer pathogenesis and therapeutic resistance. <i>Journal of Hematology and Oncology</i> , <b>2020</b> , 13, 124	22.4	9
44	Sulforaphane: Expected to Become a Novel Antitumor Compound. <i>Oncology Research</i> , <b>2020</b> , 28, 439-446	4.8	15
43	Rheostatic Balance of Circadian Rhythm and Autophagy in Metabolism and Disease. <i>Frontiers in Cell and Developmental Biology</i> , <b>2020</b> , 8, 616434	5.7	6
42	Overuse of intravenous infusions in China: focusing on management platform and cultural problems. <i>International Journal of Clinical Pharmacy</i> , <b>2019</b> , 41, 1133-1137	2.3	3
41	CFHR1 is a potentially downregulated gene in lung adenocarcinoma. <i>Molecular Medicine Reports</i> , <b>2019</b> , 20, 3642-3648	2.9	4
40	Function of low ADARB1 expression in lung adenocarcinoma. <i>PLoS ONE</i> , <b>2019</b> , 14, e0222298	3.7	9
39	Expression and clinical significance of CPS1 in glioblastoma multiforme. <i>Current Research in Translational Medicine</i> , <b>2019</b> , 67, 123-128	3.7	8
38	Time series analysis of antibacterial usage and bacterial resistance in China: observations from a tertiary hospital from 2014 to 2018. <i>Infection and Drug Resistance</i> , <b>2019</b> , 12, 2683-2691	4.2	12
37	The Molecular Aspect of Antitumor Effects of Protease Inhibitor Nafamostat Mesylate and Its Role in Potential Clinical Applications. <i>Frontiers in Oncology</i> , <b>2019</b> , 9, 852	5.3	20

36	The Impact of Patient Characteristics on Tumor Cell Program Death Ligand 1 Expression in Patients With NSCLC. <i>Journal of Thoracic Oncology</i> , <b>2019</b> , 14, e211	8.9	1
35	A Machine Learning Algorithm for Predicting Therapeutic Response to Anti-PD1. <i>Technology in Cancer Research and Treatment</i> , <b>2019</b> , 18, 1533033819875766	2.7	6
34	Epstein-Barr virus noncoding RNAs from the extracellular vesicles of nasopharyngeal carcinoma (NPC) cells promote angiogenesis via TLR3/RIG-I-mediated VCAM-1 expression. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>2019</b> , 1865, 1201-1213	6.9	18
33	Vitamin D supplementation and colorectal cancer prognosis. <i>Medical Oncology</i> , <b>2019</b> , 36, 69	3.7	
32	Single-Center Analysis of the Potential Inappropriate Use of Intravenous Medications in Hospitalized Patients in China. <i>Clinical Therapeutics</i> , <b>2019</b> , 41, 1631-1637.e4	3.5	4
31	The effects and the mechanisms of autophagy on the cancer-associated fibroblasts in cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2019</b> , 38, 171	12.8	52
30	FGFR2-mediated phosphorylation of PTEN at tyrosine 240 contributes to the radioresistance of glioma. <i>Journal of Cell Communication and Signaling</i> , <b>2019</b> , 13, 279-280	5.2	13
29	SIRT5 downregulation is associated with poor prognosis in glioblastoma. <i>Cancer Biomarkers</i> , <b>2019</b> , 24, 449-459	3.8	13
28	MTHFR C677T polymorphism is associated with follicle-stimulating hormone levels and controlled ovarian hyperstimulation response: a retrospective study from the clinical database. <i>Fertility and Sterility</i> , <b>2019</b> , 111, 982-990.e2	4.8	4
27	The Roles of Plant-Derived Triptolide on Non-Small Cell Lung Cancer. <i>Oncology Research</i> , <b>2019</b> , 27, 849-858	5.8	19
26	Comprehensive Genomic Profiling of EBV-Positive Diffuse Large B-cell Lymphoma and the Expression and Clinicopathological Correlations of Some Related Genes. <i>Frontiers in Oncology</i> , <b>2019</b> , 9, 683	5.3	19
25	Novel Function of lncRNA ADAMTS9-AS2 in Promoting Temozolomide Resistance in Glioblastoma via Upregulating the FUS/MDM2 Ubiquitination Axis. <i>Frontiers in Cell and Developmental Biology</i> , <b>2019</b> , 7, 217	5.7	55
24	Lung Immune Prognostic Index for Outcome Prediction to Immunotherapy in Patients With NSCLC. <i>Journal of Thoracic Oncology</i> , <b>2019</b> , 14, e207-e208	8.9	9
23	Immune Cell Infiltration Influences Long-Term Survivorship of Patients with SCLC. <i>Journal of Thoracic Oncology</i> , <b>2019</b> , 14, e241	8.9	3
22	Immunotherapy Combinations in Patients with Small Cell Lung Cancers. <i>Journal of Thoracic Oncology</i> , <b>2019</b> , 14, e244-e245	8.9	5
21	Clinical prognostic value of isocitrate dehydrogenase mutation, O-6-methylguanine-DNA methyltransferase promoter methylation, and 1p19q co-deletion in glioma patients. <i>Annals of Translational Medicine</i> , <b>2019</b> , 7, 541	3.2	28
20	A tropomyosin receptor kinase family protein, NTRK2 is a potential predictive biomarker for lung adenocarcinoma. <i>PeerJ</i> , <b>2019</b> , 7, e7125	3.1	8
19	Identification of Aloperine as an anti-apoptotic Bcl2 protein inhibitor in glioma cells. <i>PeerJ</i> , <b>2019</b> , 7, e76521	3.1	10

18	Retrospective clinical study of renin-angiotensin system blockers in lung cancer patients with hypertension. <i>PeerJ</i> , <b>2019</b> , 7, e8188	3.1	6
17	Comparison of oxcarbazepine efficacy and MHD concentrations relative to age and BMI: Associations among ABCB1, ABCC2, UGT2B7, and SCN2A polymorphisms. <i>Medicine (United States)</i> , <b>2019</b> , 98, e14908	1.8	12
16	Identification of CAV1 and DCN as potential predictive biomarkers for lung adenocarcinoma. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2019</b> , 316, L630-L643	5.8	30
15	Roles of highly expressed PAICS in lung adenocarcinoma. <i>Gene</i> , <b>2019</b> , 692, 1-8	3.8	23
14	Vitamin D protects against diabetic nephropathy: Evidence-based effectiveness and mechanism. <i>European Journal of Pharmacology</i> , <b>2019</b> , 845, 91-98	5.3	21
13	SNCA Is a Functionally Low-Expressed Gene in Lung Adenocarcinoma. <i>Genes</i> , <b>2018</b> , 9,	4.2	24
12	Circular RNAs: clinical relevance in cancer. <i>Oncotarget</i> , <b>2018</b> , 9, 1444-1460	3.3	45
11	Commentary: Lico A causes ER stress and apoptosis via up-regulating miR-144-3p in human lung cancer cell line H292. <i>Biomedical Journal</i> , <b>2018</b> , 41, 391-392	7.1	8
10	The Antitumor Activities of. <i>Frontiers in Oncology</i> , <b>2018</b> , 8, 473	5.3	24
9	Effect and Mechanism of Tanshinone I on the Radiosensitivity of Lung Cancer Cells. <i>Molecular Pharmaceutics</i> , <b>2018</b> , 15, 4843-4853	5.6	16
8	Long non-coding RNAs act as regulators of cell autophagy in diseases (Review). <i>Oncology Reports</i> , <b>2017</b> , 37, 1359-1366	3.5	43
7	Radiosensitizing effect of diosmetin on radioresistant lung cancer cells via Akt signaling pathway. <i>PLoS ONE</i> , <b>2017</b> , 12, e0175977	3.7	35
6	SCD1 Confers Temozolomide Resistance to Human Glioma Cells via the Akt/GSK3 $\beta$ /Catenin Signaling Axis. <i>Frontiers in Pharmacology</i> , <b>2017</b> , 8, 960	5.6	47
5	An Insight into the Increasing Role of LncRNAs in the Pathogenesis of Gliomas. <i>Frontiers in Molecular Neuroscience</i> , <b>2017</b> , 10, 53	6.1	48
4	Reducing autophagy and inducing G1 phase arrest by aloperine enhances radio-sensitivity in lung cancer cells. <i>Oncology Reports</i> , <b>2017</b> ,	3.5	9
3	Targeting autophagy to sensitive glioma to temozolomide treatment. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2016</b> , 35, 23	12.8	177
2	The Antibiotic Drug Tigecycline: A Focus on its Promising Anticancer Properties. <i>Frontiers in Pharmacology</i> , <b>2016</b> , 7, 473	5.6	18
1	Association of follicle-stimulating hormone receptor polymorphisms with ovarian response in Chinese women: a prospective clinical study. <i>PLoS ONE</i> , <b>2013</b> , 8, e78138	3.7	32

