

Zhijie Xu

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.

106
papers

1,663
citations

23
h-index

36
g-index

119
ext. papers

2,407
ext. citations

5.9
avg, IF

5.11
L-index

#	Paper	IF	Citations
106	Prognostic Value and Therapeutic Potential of CBX Family Members in Ovarian Cancer.. <i>Frontiers in Cell and Developmental Biology</i> , 2022 , 10, 832354	5.7	3
105	Primary desmoplastic small round cell tumor of the submandibular gland: a case report and literature review.. <i>Diagnostic Pathology</i> , 2022 , 17, 6	3	
104	Aberrant Expression of ADARB1 Facilitates Temozolomide Chemoresistance and Immune Infiltration in Glioblastoma.. <i>Frontiers in Pharmacology</i> , 2022 , 13, 768743	5.6	0
103	m6A demethylation of cytidine deaminase APOBEC3B mRNA orchestrates arsenic-induced mutagenesis.. <i>Journal of Biological Chemistry</i> , 2022 , 101563	5.4	0
102	Identification of m6A-Associated Gene DST as a Prognostic and Immune-Associated Biomarker in Breast Cancer Patients.. <i>International Journal of General Medicine</i> , 2022 , 15, 523-534	2.3	1
101	Molecular Patterns Based on Immunogenomic Signatures Stratify the Prognosis of Colon Cancer.. <i>Frontiers in Bioengineering and Biotechnology</i> , 2022 , 10, 820092	5.8	0
100	Expression profile and prognostic values of Chromobox family members in human glioblastoma.. <i>Aging</i> , 2022 , 14, 1910-1931	5.6	1
99	Matrix Remodeling-Associated Protein 8 as a Novel Indicator Contributing to Glioma Immune Response by Regulating Ferroptosis.. <i>Frontiers in Immunology</i> , 2022 , 13, 834595	8.4	1
98	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> , 2022 , 14, 1822-1835	5.6	2
97	The AlkB Family: Potential Prognostic Biomarkers and Therapeutic Targets in Glioblastoma.. <i>Frontiers in Oncology</i> , 2022 , 12, 847821	5.3	
96	Role of a Pyroptosis-Related lncRNA Signature in Risk Stratification and Immunotherapy of Ovarian Cancer.. <i>Frontiers in Medicine</i> , 2021 , 8, 793515	4.9	1
95	Current Understanding of Exosomal MicroRNAs in Glioma Immune Regulation and Therapeutic Responses.. <i>Frontiers in Immunology</i> , 2021 , 12, 813747	8.4	1
94	Integrated analysis of expression, prognostic value and immune infiltration of GSDMs in hepatocellular carcinoma. <i>Aging</i> , 2021 , 13, 24117-24135	5.6	4
93	Alantolactone: A Natural Plant Extract as a Potential Therapeutic Agent for Cancer.. <i>Frontiers in Pharmacology</i> , 2021 , 12, 781033	5.6	3
92	YTH domain family: potential prognostic targets and immune-associated biomarkers in hepatocellular carcinoma. <i>Aging</i> , 2021 , 13, 24205-24218	5.6	5
91	Dynamic m6A-ncRNAs association and their impact on cancer pathogenesis, immune regulation and therapeutic response. <i>Genes and Diseases</i> , 2021 ,	6.6	
90	BTB/POZ domain-containing protein 7/hypoxia-inducible factor 1 alpha signalling axis modulates hepatocellular carcinoma metastasis. <i>Clinical and Translational Medicine</i> , 2021 , 11, e556	5.7	1

89	Significance of TEAD Family in Diagnosis, Prognosis and Immune Response for Ovarian Serous Carcinoma. <i>International Journal of General Medicine</i> , 2021 , 14, 7133-7143	2.3	1
88	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> , 2021 , 9, 743046	5.7	2
87	DOCK7 protects against replication stress by promoting RPA stability on chromatin. <i>Nucleic Acids Research</i> , 2021 , 49, 3322-3337	20.1	3
86	Use of cucurbitacins for lung cancer research and therapy. <i>Cancer Chemotherapy and Pharmacology</i> , 2021 , 88, 1-14	3.5	1
85	A Pancancer Analysis of the Expression Landscape and Clinical Relevance of Fibroblast Growth Factor Receptor 2 in Human Cancers. <i>Frontiers in Oncology</i> , 2021 , 11, 644854	5.3	2
84	A Novel Risk Model Based on Lipid Metabolism-Associated Genes Predicts Prognosis and Indicates Immune Microenvironment in Breast Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 691676	5.7	4
83	Insights of fibroblast growth factor receptor 3 aberrations in pan-cancer and their roles in potential clinical treatment. <i>Aging</i> , 2021 , 13, 16541-16566	5.6	1
82	ALKBH1-8 and FTO: Potential Therapeutic Targets and Prognostic Biomarkers in Lung Adenocarcinoma Pathogenesis. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 633927	5.7	7
81	Current perspectives on the clinical implications of oxidative RNA damage in aging research: challenges and opportunities. <i>GeroScience</i> , 2021 , 43, 487-505	8.9	10
80	Applying artificial intelligence for cancer immunotherapy.. <i>Acta Pharmaceutica Sinica B</i> , 2021 , 11, 3393-3405	4.5	4
79	The novel roles of virus infection-associated gene CDKN1A in chemoresistance and immune infiltration of glioblastoma. <i>Aging</i> , 2021 , 13, 6662-6680	5.6	4
78	Expression and molecular profiles of the AlkB family in ovarian serous carcinoma. <i>Aging</i> , 2021 , 13, 9679-9692	3.6	10
77	Expression and Clinical Significance of Lactate Dehydrogenase A in Colon Adenocarcinoma. <i>Frontiers in Oncology</i> , 2021 , 11, 700795	5.3	3
76	Aberrant expression of PROS1 correlates with human papillary thyroid cancer progression. <i>PeerJ</i> , 2021 , 9, e11813	3.1	0
75	Immune cell infiltration-associated signature in colon cancer and its prognostic implications. <i>Aging</i> , 2021 , 13, 19696-19709	5.6	6
74	The bioinformatics and experimental analysis of AlkB family for prognosis and immune cell infiltration in hepatocellular carcinoma. <i>PeerJ</i> , 2021 , 9, e12123	3.1	4
73	Construction of a Ferroptosis-Related Nine-lncRNA Signature for Predicting Prognosis and Immune Response in Hepatocellular Carcinoma. <i>Frontiers in Immunology</i> , 2021 , 12, 719175	8.4	13
72	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> , 2021 , 9, e12171	3.1	3

71	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> , 2021 , 14, 6189-6200	2.3	5
70	Exosomes: A New Pathway for Cancer Drug Resistance. <i>Frontiers in Oncology</i> , 2021 , 11, 743556	5.3	7
69	Integrative pan-cancer analysis of MEK1 aberrations and the potential clinical implications. <i>Scientific Reports</i> , 2021 , 11, 18366	4.9	
68	Downregulated ADARB1 Facilitates Cell Proliferation, Invasion and has Effect on the Immune Regulation in Ovarian Cancer.. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021 , 9, 792911	5.8	1
67	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> , 2020 , 14, 129-130	5.2	1
66	expression and its prognostic significance in lung adenocarcinoma. <i>Annals of Translational Medicine</i> , 2020 , 8, 341	3.2	13
65	A two-gene-based prognostic signature for pancreatic cancer. <i>Aging</i> , 2020 , 12, 18322-18342	5.6	4
64	Role of downregulated ADARB1 in lung squamous cell carcinoma. <i>Molecular Medicine Reports</i> , 2020 , 21, 1517-1526	2.9	2
63	S-adenosylmethionine administration inhibits levodopa-induced vascular endothelial growth factor-A expression. <i>Aging</i> , 2020 , 12, 21290-21307	5.6	3
62	Overexpression of GSDMC is a prognostic factor for predicting a poor outcome in lung adenocarcinoma. <i>Molecular Medicine Reports</i> , 2020 , 21, 360-370	2.9	27
61	N6-methyladenosine RNA modification in cancer therapeutic resistance: Current status and perspectives. <i>Biochemical Pharmacology</i> , 2020 , 182, 114258	6	18
60	Clinical implication of cellular vaccine in glioma: current advances and future prospects. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020 , 39, 257	12.8	11
59	The deubiquitinase USP36 Regulates DNA replication stress and confers therapeutic resistance through PrimPol stabilization. <i>Nucleic Acids Research</i> , 2020 , 48, 12711-12726	20.1	9
58	Exosome-based immunotherapy: a promising approach for cancer treatment. <i>Molecular Cancer</i> , 2020 , 19, 160	42.1	69
57	Spectrum of Mesenchymal-Epithelial Transition Aberrations and Potential Clinical Implications: Insights From Integrative Pancancer Analysis. <i>Frontiers in Oncology</i> , 2020 , 10, 560615	5.3	6
56	A Few Clouds Over the Eighth Edition T Categorization System. <i>Journal of Thoracic Oncology</i> , 2020 , 15, e159-e160	8.9	
55	Current understanding of extrachromosomal circular DNA in cancer pathogenesis and therapeutic resistance. <i>Journal of Hematology and Oncology</i> , 2020 , 13, 124	22.4	9
54	Sulforaphane: Expected to Become a Novel Antitumor Compound. <i>Oncology Research</i> , 2020 , 28, 439-446	4.8	15

53	Rheostatic Balance of Circadian Rhythm and Autophagy in Metabolism and Disease. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 616434	5.7	6
52	CFHR1 is a potentially downregulated gene in lung adenocarcinoma. <i>Molecular Medicine Reports</i> , 2019 , 20, 3642-3648	2.9	4
51	Function of low ADARB1 expression in lung adenocarcinoma. <i>PLoS ONE</i> , 2019 , 14, e0222298	3.7	9
50	Expression and clinical significance of CPS1 in glioblastoma multiforme. <i>Current Research in Translational Medicine</i> , 2019 , 67, 123-128	3.7	8
49	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> , 2019 , 12, 2683-2691	4.2	12
48	The Molecular Aspect of Antitumor Effects of Protease Inhibitor Nafamostat Mesylate and Its Role in Potential Clinical Applications. <i>Frontiers in Oncology</i> , 2019 , 9, 852	5.3	20
47	The Impact of Patient Characteristics on Tumor Cell Program Death Ligand 1 Expression in Patients With NCSLC. <i>Journal of Thoracic Oncology</i> , 2019 , 14, e211	8.9	1
46	A Machine Learning Algorithm for Predicting Therapeutic Response to Anti-PD1. <i>Technology in Cancer Research and Treatment</i> , 2019 , 18, 1533033819875766	2.7	6
45	Vitamin D supplementation and colorectal cancer prognosis. <i>Medical Oncology</i> , 2019 , 36, 69	3.7	
44	Clinical value of preoperative methylated septin 9 in Chinese colorectal cancer patients. <i>World Journal of Gastroenterology</i> , 2019 , 25, 2099-2109	5.6	19
43	The effects and the mechanisms of autophagy on the cancer-associated fibroblasts in cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019 , 38, 171	12.8	52
42	FGFR2-mediated phosphorylation of PTEN at tyrosine 240 contributes to the radioresistance of glioma. <i>Journal of Cell Communication and Signaling</i> , 2019 , 13, 279-280	5.2	13
41	SIRT5 downregulation is associated with poor prognosis in glioblastoma. <i>Cancer Biomarkers</i> , 2019 , 24, 449-459	3.8	13
40	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> , 2019 , 111, 982-990.e2	4.8	4
39	The Roles of Plant-Derived Triptolide on Non-Small Cell Lung Cancer. <i>Oncology Research</i> , 2019 , 27, 849-858	4.8	19
38	DHRS2 mediates cell growth inhibition induced by Trichothecin in nasopharyngeal carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019 , 38, 300	12.8	11
37	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> , 2019 , 9, 683	5.3	19
36	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> , 2019 , 7, 217	5.7	55

35	Lung Immune Prognostic Index for Outcome Prediction to Immunotherapy in Patients With NSCLC. <i>Journal of Thoracic Oncology</i> , 2019 , 14, e207-e208	8.9	9
34	Immune Cell Infiltration Influences Long-Term Survivorship of Patients with SCLC. <i>Journal of Thoracic Oncology</i> , 2019 , 14, e241	8.9	3
33	Immunotherapy Combinations in Patients with Small Cell Lung Cancers. <i>Journal of Thoracic Oncology</i> , 2019 , 14, e244-e245	8.9	5
32	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> , 2019 , 7, 541	3.2	28
31	A tropomyosin receptor kinase family protein, NTRK2 is a potential predictive biomarker for lung adenocarcinoma. <i>PeerJ</i> , 2019 , 7, e7125	3.1	8
30	Identification of Aloperine as an anti-apoptotic Bcl2 protein inhibitor in glioma cells. <i>PeerJ</i> , 2019 , 7, e76521	3.1	10
29	Retrospective clinical study of renin-angiotensin system blockers in lung cancer patients with hypertension. <i>PeerJ</i> , 2019 , 7, e8188	3.1	6
28	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> , 2019 , 98, e14908	1.8	12
27	Identification of CAV1 and DCN as potential predictive biomarkers for lung adenocarcinoma. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019 , 316, L630-L643	5.8	30
26	Roles of highly expressed PAICS in lung adenocarcinoma. <i>Gene</i> , 2019 , 692, 1-8	3.8	23
25	SNCA Is a Functionally Low-Expressed Gene in Lung Adenocarcinoma. <i>Genes</i> , 2018 , 9,	4.2	24
24	Atomic origins of water-vapour-promoted alloy oxidation. <i>Nature Materials</i> , 2018 , 17, 514-518	27	59
23	Circular RNAs: clinical relevance in cancer. <i>Oncotarget</i> , 2018 , 9, 1444-1460	3.3	45
22	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> , 2018 , 41, 391-392	7.1	8
21	The Antitumor Activities of. <i>Frontiers in Oncology</i> , 2018 , 8, 473	5.3	24
20	Effect and Mechanism of Tanshinone I on the Radiosensitivity of Lung Cancer Cells. <i>Molecular Pharmaceutics</i> , 2018 , 15, 4843-4853	5.6	16
19	Analysis of Genomic Alteration in Primary Central Nervous System Lymphoma and the Expression of Some Related Genes. <i>Neoplasia</i> , 2018 , 20, 1059-1069	6.4	23
18	Long non-coding RNAs act as regulators of cell autophagy in diseases (Review). <i>Oncology Reports</i> , 2017 , 37, 1359-1366	3.5	43

17	Radiosensitizing effect of diosmetin on radioresistant lung cancer cells via Akt signaling pathway. <i>PLoS ONE</i> , 2017 , 12, e0175977	3.7	35
16	SCD1 Confers Temozolomide Resistance to Human Glioma Cells via the Akt/GSK3 β /ECatenin Signaling Axis. <i>Frontiers in Pharmacology</i> , 2017 , 8, 960	5.6	47
15	An Insight into the Increasing Role of LncRNAs in the Pathogenesis of Gliomas. <i>Frontiers in Molecular Neuroscience</i> , 2017 , 10, 53	6.1	48
14	Reducing autophagy and inducing G1 phase arrest by alopentine enhances radio-sensitivity in lung cancer cells. <i>Oncology Reports</i> , 2017 ,	3.5	9
13	EBV-LMP1 suppresses the DNA damage response through DNA-PK/AMPK signaling to promote radioresistance in nasopharyngeal carcinoma. <i>Cancer Letters</i> , 2016 , 380, 191-200	9.9	59
12	Targeting autophagy to sensitive glioma to temozolomide treatment. <i>Journal of Experimental and Clinical Cancer Research</i> , 2016 , 35, 23	12.8	177
11	Grifolin inhibits tumor cells adhesion and migration via suppressing interplay between PGC1 α and Fra-1 / LSF- MMP2 / CD44 axes. <i>Oncotarget</i> , 2016 , 7, 68708-68720	3.3	9
10	The Antibiotic Drug Tigecycline: A Focus on its Promising Anticancer Properties. <i>Frontiers in Pharmacology</i> , 2016 , 7, 473	5.6	18
9	The receptor proteins: pivotal roles in selective autophagy. <i>Acta Biochimica Et Biophysica Sinica</i> , 2015 , 47, 571-80	2.8	34
8	EBV-LMP1 targeted DNAzyme enhances radiosensitivity by inhibiting tumor angiogenesis via the JNKs/HIF-1 pathway in nasopharyngeal carcinoma. <i>Oncotarget</i> , 2015 , 6, 5804-17	3.3	46
7	microRNA-548l is involved in the migration and invasion of non-small cell lung cancer by targeting the AKT1 signaling pathway. <i>Journal of Cancer Research and Clinical Oncology</i> , 2015 , 141, 431-41	4.9	23
6	miR-504 mediated down-regulation of nuclear respiratory factor 1 leads to radio-resistance in nasopharyngeal carcinoma. <i>Oncotarget</i> , 2015 , 6, 15995-6018	3.3	45
5	Targeting EBV-LMP1 DNAzyme enhances radiosensitivity of nasopharyngeal carcinoma cells by inhibiting telomerase activity. <i>Cancer Biology and Therapy</i> , 2014 , 15, 61-8	4.6	28
4	EBV-LMP1-targeted DNAzyme induces DNA damage and causes cell cycle arrest in LMP1-positive nasopharyngeal carcinoma cells. <i>International Journal of Oncology</i> , 2013 , 43, 1541-8	4.4	11
3	Delivery system for DNAzymes using arginine-modified hydroxyapatite nanoparticles for therapeutic application in a nasopharyngeal carcinoma model. <i>International Journal of Nanomedicine</i> , 2013 , 8, 3107-18	7.3	15
2	Antiangiogenic and antitumoral effects mediated by a vascular endothelial growth factor receptor 1 (VEGFR-1)-targeted DNAzyme. <i>Molecular Medicine</i> , 2013 , 19, 377-86	6.2	17
1	Use of DNAzymes for cancer research and therapy. <i>Science Bulletin</i> , 2012 , 57, 3404-3408		11