

Xiu-Wu Bian

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9280125/publications.pdf>

Version: 2024-02-01

256
papers

16,586
citations

12330

69
h-index

23533

111
g-index

271
all docs

271
docs citations

271
times ranked

26110
citing authors

#	ARTICLE	IF	CITATIONS
1	Triple-negative breast cancer molecular subtyping and treatment progress. <i>Breast Cancer Research</i> , 2020, 22, 61.	5.0	1,022
2	COVID-19 immune features revealed by a large-scale single-cell transcriptome atlas. <i>Cell</i> , 2021, 184, 1895-1913.e19.	28.9	512
3	Tumor-Associated Microglia/Macrophages Enhance the Invasion of Glioma Stem-like Cells via TGF- β 1 Signaling Pathway. <i>Journal of Immunology</i> , 2012, 189, 444-453.	0.8	390
4	The putative tumour suppressor microRNA-124 modulates hepatocellular carcinoma cell aggressiveness by repressing ROCK2 and EZH2. <i>Gut</i> , 2012, 61, 278-289.	12.1	373
5	Ultrastructural and Functional Characteristics of Blast Injury-Induced Neurotrauma. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2001, 50, 695-706.	2.4	315
6	Genome-wide analysis identifies NR4A1 as a key mediator of T cell dysfunction. <i>Nature</i> , 2019, 567, 525-529.	27.8	311
7	Alveolar macrophage dysfunction and cytokine storm in the pathogenesis of two severe COVID-19 patients. <i>EBioMedicine</i> , 2020, 57, 102833.	6.1	307
8	Nanog regulates self-renewal of cancer stem cells through the insulin-like growth factor pathway in human hepatocellular carcinoma. <i>Hepatology</i> , 2012, 56, 1004-1014.	7.3	265
9	Tumour-associated macrophages secrete pleiotrophin to promote PTPRZ1 signalling in glioblastoma stem cells for tumour growth. <i>Nature Communications</i> , 2017, 8, 15080.	12.8	219
10	Mitochondrial and energy metabolism-related properties as novel indicators of lung cancer stem cells. <i>International Journal of Cancer</i> , 2011, 129, 820-831.	5.1	210
11	Meningeal lymphatic vessels regulate brain tumor drainage and immunity. <i>Cell Research</i> , 2020, 30, 229-243.	12.0	209
12	Isolation and characterization of cancer stem cells from a human glioblastoma cell line U87. <i>Cancer Letters</i> , 2008, 265, 124-134.	7.2	199
13	The chemokine CXCL12 and its receptor CXCR4 promote glioma stem cell-mediated VEGF production and tumour angiogenesis via PI3K/AKT signalling. <i>Journal of Pathology</i> , 2011, 224, 344-354.	4.5	197
14	MiR-637 maintains the balance between adipocytes and osteoblasts by directly targeting Osterix. <i>Molecular Biology of the Cell</i> , 2011, 22, 3955-3961.	2.1	185
15	miR-200a-mediated downregulation of ZEB2 and CTNNB1 differentially inhibits nasopharyngeal carcinoma cell growth, migration and invasion. <i>Biochemical and Biophysical Research Communications</i> , 2010, 391, 535-541.	2.1	179
16	Pathological evidence for residual SARS-CoV-2 in pulmonary tissues of a ready-for-discharge patient. <i>Cell Research</i> , 2020, 30, 541-543.	12.0	176
17	Therapeutic targeting of ependymoma as informed by oncogenic enhancer profiling. <i>Nature</i> , 2018, 553, 101-105.	27.8	170
18	MicroRNA-122 sensitizes HCC cancer cells to adriamycin and vincristine through modulating expression of MDR and inducing cell cycle arrest. <i>Cancer Letters</i> , 2011, 310, 160-9.	7.2	169

#	ARTICLE	IF	CITATIONS
19	Targeting Glioma Stem Cell-Derived Pericytes Disrupts the Blood-Tumor Barrier and Improves Chemotherapeutic Efficacy. <i>Cell Stem Cell</i> , 2017, 21, 591-603.e4.	11.1	168
20	Metastatic Consequences of Immune Escape from NK Cell Cytotoxicity by Human Breast Cancer Stem Cells. <i>Cancer Research</i> , 2014, 74, 5746-5757.	0.9	163
21	Loss of Brain-enriched miR-124 MicroRNA Enhances Stem-like Traits and Invasiveness of Glioma Cells. <i>Journal of Biological Chemistry</i> , 2012, 287, 9962-9971.	3.4	159
22	Overexpression of EIF5A2 promotes colorectal carcinoma cell aggressiveness by upregulating MTA1 through C-myc to induce epithelialâ€mesenchymal transition. <i>Gut</i> , 2012, 61, 562-575.	12.1	153
23	Cognitive deficits following blast injury-induced neurotrauma: possible involvement of nitric oxide. <i>Brain Injury</i> , 2001, 15, 593-612.	1.2	143
24	Glioma-initiating cells: A predominant role in microglia/macrophages tropism to glioma. <i>Journal of Neuroimmunology</i> , 2011, 232, 75-82.	2.3	137
25	Decrease of 5-Hydroxymethylcytosine Is Associated with Progression of Hepatocellular Carcinoma through Downregulation of TET1. <i>PLoS ONE</i> , 2013, 8, e62828.	2.5	136
26	TRAF2 and OTUD7B govern a ubiquitin-dependent switch that regulates mTORC2 signalling. <i>Nature</i> , 2017, 545, 365-369.	27.8	136
27	Nanoscaled Metalâ€Organic Frameworks for Biosensing, Imaging, and Cancer Therapy. <i>Advanced Healthcare Materials</i> , 2018, 7, e1800022.	7.6	136
28	MicroRNA-137, an HMGA1 Target, Suppresses Colorectal Cancer Cell Invasion and Metastasis in Mice by Directly Targeting FMNL2. <i>Gastroenterology</i> , 2013, 144, 624-635.e4.	1.3	123
29	Deubiquitinase USP13 maintains glioblastoma stem cells by antagonizing FBXL14-mediated Myc ubiquitination. <i>Journal of Experimental Medicine</i> , 2017, 214, 245-267.	8.5	123
30	HOXB7 as a Prognostic Factor and Mediator of Colorectal Cancer Progression. <i>Clinical Cancer Research</i> , 2011, 17, 3569-3578.	7.0	119
31	Autophagy-induced KDR/VEGFR-2 activation promotes the formation of vasculogenic mimicry by glioma stem cells. <i>Autophagy</i> , 2017, 13, 1528-1542.	9.1	119
32	PREFERENTIAL EXPRESSION OF CHEMOKINE RECEPTOR CXCR4 BY HIGHLY MALIGNANT HUMAN GLIOMAS AND ITS ASSOCIATION WITH POOR PATIENT SURVIVAL. <i>Neurosurgery</i> , 2007, 61, 570-579.	1.1	118
33	Vascular Endothelial Growth Factor Receptor 2 (VEGFR-2) Plays a Key Role in Vasculogenic Mimicry Formation, Neovascularization and Tumor Initiation by Glioma Stem-like Cells. <i>PLoS ONE</i> , 2013, 8, e57188.	2.5	117
34	Invasion of white matter tracts by glioma stem cells is regulated by a NOTCH1â€SOX2 positive-feedback loop. <i>Nature Neuroscience</i> , 2019, 22, 91-105.	14.8	116
35	Formylpeptide Receptor FPR and the Rapid Growth of Malignant Human Gliomas. <i>Journal of the National Cancer Institute</i> , 2005, 97, 823-835.	6.3	115
36	SARS-CoV-2 spike protein dictates syncytium-mediated lymphocyte elimination. <i>Cell Death and Differentiation</i> , 2021, 28, 2765-2777.	11.2	114

#	ARTICLE	IF	CITATIONS
37	Endothelial cells promote stem-like phenotype of glioma cells through activating the Hedgehog pathway. <i>Journal of Pathology</i> , 2014, 234, 11-22.	4.5	112
38	Ibrutinib inactivates BMX-STAT3 in glioma stem cells to impair malignant growth and radioresistance. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	112
39	Genome-wide Analysis Identifies Bcl6-Controlled Regulatory Networks during T Follicular Helper Cell Differentiation. <i>Cell Reports</i> , 2016, 14, 1735-1747.	6.4	110
40	Reorganized Collagen in the Tumor Microenvironment of Gastric Cancer and Its Association with Prognosis. <i>Journal of Cancer</i> , 2017, 8, 1466-1476.	2.5	109
41	ALDH1A1 defines invasive cancer stem-like cells and predicts poor prognosis in patients with esophageal squamous cell carcinoma. <i>Modern Pathology</i> , 2014, 27, 775-783.	5.5	106
42	Direct Generation of Human Neuronal Cells from Adult Astrocytes by Small Molecules. <i>Stem Cell Reports</i> , 2017, 8, 538-547.	4.8	106
43	ALDH1A3, a metabolic target for cancer diagnosis and therapy. <i>International Journal of Cancer</i> , 2016, 139, 965-975.	5.1	104
44	Oncogenic miR-20a and miR-106a enhance the invasiveness of human glioma stem cells by directly targeting TIMP-2. <i>Oncogene</i> , 2015, 34, 1407-1419.	5.9	103
45	Autopsy of COVID-19 patients in China. <i>National Science Review</i> , 2020, 7, 1414-1418.	9.5	103
46	IGF/STAT3/NANOG/Slug Signaling Axis Simultaneously Controls Epithelial-Mesenchymal Transition and Stemness Maintenance in Colorectal Cancer. <i>Stem Cells</i> , 2016, 34, 820-831.	3.2	101
47	Tamoxifen enhances stemness and promotes metastasis of ER ⁺ 36+ breast cancer by upregulating ALDH1A1 in cancer cells. <i>Cell Research</i> , 2018, 28, 336-358.	12.0	98
48	Atad3a suppresses Pink1-dependent mitophagy to maintain homeostasis of hematopoietic progenitor cells. <i>Nature Immunology</i> , 2018, 19, 29-40.	14.5	97
49	Metal-organic frameworks-based nanozymes for combined cancer therapy. <i>Nano Today</i> , 2020, 35, 100920.	11.9	96
50	miR-200a Regulates Epithelial-Mesenchymal to Stem-like Transition via ZEB2 and β -Catenin Signaling. <i>Journal of Biological Chemistry</i> , 2010, 285, 36995-37004.	3.4	95
51	A cohort autopsy study defines COVID-19 systemic pathogenesis. <i>Cell Research</i> , 2021, 31, 836-846.	12.0	93
52	Glial scar and neuroregeneration: histological, functional, and magnetic resonance imaging analysis in chronic spinal cord injury. <i>Journal of Neurosurgery: Spine</i> , 2010, 13, 169-180.	1.7	92
53	CCL8 secreted by tumor-associated macrophages promotes invasion and stemness of glioblastoma cells via ERK1/2 signaling. <i>Laboratory Investigation</i> , 2020, 100, 619-629.	3.7	91
54	A single-cell transcriptomic landscape of the lungs of patients with COVID-19. <i>Nature Cell Biology</i> , 2021, 23, 1314-1328.	10.3	91

#	ARTICLE	IF	CITATIONS
55	Primate-Specific miR-663 Functions as a Tumor Suppressor by Targeting <i>PIK3CD</i> and Predicts the Prognosis of Human Glioblastoma. <i>Clinical Cancer Research</i> , 2014, 20, 1803-1813.	7.0	90
56	Systemic Delivery of MicroRNA-101 Potently Inhibits Hepatocellular Carcinoma In Vivo by Repressing Multiple Targets. <i>PLoS Genetics</i> , 2015, 11, e1004873.	3.5	90
57	BRD4 Promotes Gastric Cancer Progression and Metastasis through Acetylation-Dependent Stabilization of Snail. <i>Cancer Research</i> , 2019, 79, 4869-4881.	0.9	90
58	Beyond a tumor suppressor: Soluble E-cadherin promotes the progression of cancer. <i>International Journal of Cancer</i> , 2016, 138, 2804-2812.	5.1	89
59	A Novel Zebrafish Xenotransplantation Model for Study of Glioma Stem Cell Invasion. <i>PLoS ONE</i> , 2013, 8, e61801.	2.5	87
60	miR-146b-5p functions as a tumor suppressor by targeting TRAF6 and predicts the prognosis of human gliomas. <i>Oncotarget</i> , 2015, 6, 29129-29142.	1.8	86
61	β -Catenin/POU5F1/SOX2 Transcription Factor Complex Mediates IGF-I Receptor Signaling and Predicts Poor Prognosis in Lung Adenocarcinoma. <i>Cancer Research</i> , 2013, 73, 3181-3189.	0.9	85
62	Contribution of cancer stem cells to tumor vasculogenic mimicry. <i>Protein and Cell</i> , 2011, 2, 266-272.	11.0	84
63	High-mobility group box 1 released by autophagic cancer-associated fibroblasts maintains the stemness of luminal breast cancer cells. <i>Journal of Pathology</i> , 2017, 243, 376-389.	4.5	84
64	The role of lysosomes in cancer development and progression. <i>Cell and Bioscience</i> , 2020, 10, 131.	4.8	83
65	ALDH1A1 expression correlates with clinicopathologic features and poor prognosis of breast cancer patients: a systematic review and meta-analysis. <i>BMC Cancer</i> , 2014, 14, 444.	2.6	81
66	Concise Review: Contribution of Cancer Stem Cells to Neovascularization. <i>Stem Cells</i> , 2011, 29, 888-894.	3.2	80
67	Connexin 43 Reverses Malignant Phenotypes of Glioma Stem Cells by Modulating E-Cadherin. <i>Stem Cells</i> , 2012, 30, 108-120.	3.2	79
68	miRNA-regulated delivery of lincRNA-p21 suppresses β -catenin signaling and tumorigenicity of colorectal cancer stem cells. <i>Oncotarget</i> , 2015, 6, 37852-37870.	1.8	78
69	Overexpression of the Transcription Factor MEF2D in Hepatocellular Carcinoma Sustains Malignant Character by Suppressing G2/M Transition Genes. <i>Cancer Research</i> , 2014, 74, 1452-1462.	0.9	77
70	Overexpression of eIF5A is an adverse prognostic marker of survival in stage I non-small cell lung cancer patients. <i>International Journal of Cancer</i> , 2011, 129, 143-150.	5.1	75
71	Strategies for Isolating and Enriching Cancer Stem Cells: Well Begun Is Half Done. <i>Stem Cells and Development</i> , 2013, 22, 2221-2239.	2.1	74
72	Pyroptotic macrophages stimulate the SARS-CoV-2-associated cytokine storm. <i>Cellular and Molecular Immunology</i> , 2021, 18, 1305-1307.	10.5	74

#	ARTICLE	IF	CITATIONS
73	Histone deacetylase 3 participates in self-renewal of liver cancer stem cells through histone modification. <i>Cancer Letters</i> , 2013, 339, 60-69.	7.2	73
74	Contribution of myeloid-derived suppressor cells to tumor-induced immune suppression, angiogenesis, invasion and metastasis. <i>Journal of Genetics and Genomics</i> , 2010, 37, 423-430.	3.9	70
75	Oncolytic adenovirus co-expressing miRNA-34a and IL-24 induces superior antitumor activity in experimental tumor model. <i>Journal of Molecular Medicine</i> , 2013, 91, 715-725.	3.9	70
76	The Expression of Functional Chemokine Receptor CXCR4 Is Associated with the Metastatic Potential of Human Nasopharyngeal Carcinoma. <i>Clinical Cancer Research</i> , 2005, 11, 4658-4665.	7.0	69
77	Identification of CD90 as a marker for lung cancer stem cells in A549 and H446 cell lines. <i>Oncology Reports</i> , 2013, 30, 2733-2740.	2.6	69
78	Poly lactic-co-glycolic acid controlled delivery of disulfiram to target liver cancer stem-like cells. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2017, 13, 641-657.	3.3	68
79	Hepatitis B Virus Induces IL-23 Production in Antigen Presenting Cells and Causes Liver Damage via the IL-23/IL-17 Axis. <i>PLoS Pathogens</i> , 2013, 9, e1003410.	4.7	67
80	MED12 methylation by CARM1 sensitizes human breast cancer cells to chemotherapy drugs. <i>Science Advances</i> , 2015, 1, e1500463.	10.3	67
81	Annexin 1 Released by Necrotic Human Glioblastoma Cells Stimulates Tumor Cell Growth through the Formyl Peptide Receptor 1. <i>American Journal of Pathology</i> , 2011, 179, 1504-1512.	3.8	66
82	Ascl2 Knockdown Results in Tumor Growth Arrest by miRNA-302b-Related Inhibition of Colon Cancer Progenitor Cells. <i>PLoS ONE</i> , 2012, 7, e32170.	2.5	66
83	Pericytes augment glioblastoma cell resistance to temozolomide through CCL5-CCR5 paracrine signaling. <i>Cell Research</i> , 2021, 31, 1072-1087.	12.0	65
84	A three-dimensional collagen scaffold cell culture system for screening anti-glioma therapeutics. <i>Oncotarget</i> , 2016, 7, 56904-56914.	1.8	64
85	Transactivation of the Epidermal Growth Factor Receptor by Formylpeptide Receptor Exacerbates the Malignant Behavior of Human Glioblastoma Cells. <i>Cancer Research</i> , 2007, 67, 5906-5913.	0.9	61
86	PBX3 is targeted by multiple miRNAs and is essential for liver tumour-initiating cells. <i>Nature Communications</i> , 2015, 6, 8271.	12.8	61
87	CCL20 triggered by chemotherapy hinders the therapeutic efficacy of breast cancer. <i>PLoS Biology</i> , 2018, 16, e2005869.	5.6	60
88	SOX2 in Gastric Carcinoma, but not Hath1, is Related to Patients' Clinicopathological Features and Prognosis. <i>Journal of Gastrointestinal Surgery</i> , 2010, 14, 1220-1226.	1.7	59
89	Gastric cancer stem-like cells possess higher capability of invasion and metastasis in association with a mesenchymal transition phenotype. <i>Cancer Letters</i> , 2011, 310, 46-52.	7.2	59
90	Tetraspanin CD9 stabilizes gp130 by preventing its ubiquitin-dependent lysosomal degradation to promote STAT3 activation in glioma stem cells. <i>Cell Death and Differentiation</i> , 2017, 24, 167-180.	11.2	59

#	ARTICLE	IF	CITATIONS
91	Isolation and characterization of stem cell-like precursor cells from primary human anaplastic oligoastrocytoma. <i>Modern Pathology</i> , 2007, 20, 1061-1068.	5.5	58
92	Activation of chemokine receptor CXCR4 in malignant glioma cells promotes the production of vascular endothelial growth factor. <i>Biochemical and Biophysical Research Communications</i> , 2005, 335, 523-528.	2.1	56
93	New development in studies of formyl-peptide receptors: critical roles in host defense. <i>Journal of Leukocyte Biology</i> , 2016, 99, 425-435.	3.3	56
94	Cripto-1 acts as a functional marker of cancer stem-like cells and predicts prognosis of the patients in esophageal squamous cell carcinoma. <i>Molecular Cancer</i> , 2017, 16, 81.	19.2	56
95	The Antimicrobial Peptide CRAMP Is Essential for Colon Homeostasis by Maintaining Microbiota Balance. <i>Journal of Immunology</i> , 2018, 200, 2174-2185.	0.8	56
96	G protein-coupled receptor FPR1 as a pharmacologic target in inflammation and human glioblastoma. <i>International Immunopharmacology</i> , 2012, 14, 283-288.	3.8	55
97	Metastatic cancer stem cells: from the concept to therapeutics. <i>American Journal of Stem Cells</i> , 2014, 3, 46-62.	0.4	55
98	Targeting CD146 with a ⁶⁴ Cu-labeled antibody enables in vivo immunoPET imaging of high-grade gliomas. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E6525-34.	7.1	54
99	Transcriptional repression of miR-200 family members by Nanog in colon cancer cells induces epithelial-mesenchymal transition (EMT). <i>Cancer Letters</i> , 2017, 392, 26-38.	7.2	54
100	miR-663 Suppresses Oncogenic Function of CXCR4 in Glioblastoma. <i>Clinical Cancer Research</i> , 2015, 21, 4004-4013.	7.0	53
101	A four-gene signature-derived risk score for glioblastoma: prospects for prognostic and response predictive analyses. <i>Cancer Biology and Medicine</i> , 2019, 16, 595-605.	3.0	53
102	Effective Melanoma Immunotherapy with Interleukin-2 Delivered by a Novel Polymeric Nanoparticle. <i>Molecular Cancer Therapeutics</i> , 2011, 10, 1082-1092.	4.1	52
103	Elevated expression of TANK-binding kinase 1 enhances tamoxifen resistance in breast cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E601-10.	7.1	52
104	Pathological changes in the lungs and lymphatic organs of 12 COVID-19 autopsy cases. <i>National Science Review</i> , 2020, 7, 1868-1878.	9.5	52
105	Enrichment of Cancer Stem Cells Based on Heterogeneity of Invasiveness. <i>Stem Cell Reviews and Reports</i> , 2009, 5, 66-71.	5.6	51
106	Overexpression of ¹²⁵ I-Np63 induces a stem cell phenotype in MCF7 breast carcinoma cell line through the Notch pathway. <i>Cancer Science</i> , 2010, 101, 2417-2424.	3.9	51
107	CLIC4, ERp29, and Smac/DIABLO Derived from Metastatic Cancer Stem-like Cells Stratify Prognostic Risks of Colorectal Cancer. <i>Clinical Cancer Research</i> , 2014, 20, 3809-3817.	7.0	51
108	Medulloblastoma stem cells: Promising targets in medulloblastoma therapy. <i>Cancer Science</i> , 2016, 107, 583-589.	3.9	51

#	ARTICLE	IF	CITATIONS
109	miR-29a/b/c function as invasion suppressors for gliomas by targeting CDC42 and predict the prognosis of patients. <i>British Journal of Cancer</i> , 2017, 117, 1036-1047.	6.4	51
110	Epigenetic restriction of Hippo signaling by MORC2 underlies stemness of hepatocellular carcinoma cells. <i>Cell Death and Differentiation</i> , 2018, 25, 2086-2100.	11.2	49
111	Kir2.1 Interaction with Stk38 Promotes Invasion and Metastasis of Human Gastric Cancer by Enhancing MEK1/2-ERK1/2 Signaling. <i>Cancer Research</i> , 2018, 78, 3041-3053.	0.9	49
112	FMNL2 is a positive regulator of cell motility and metastasis in colorectal carcinoma. <i>Journal of Pathology</i> , 2011, 224, 377-388.	4.5	48
113	Decreased expression of LATS1 is correlated with the progression and prognosis of glioma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2012, 31, 67.	8.6	48
114	VDAC2 interacts with PFKP to regulate glucose metabolism and phenotypic reprogramming of glioma stem cells. <i>Cell Death and Disease</i> , 2018, 9, 988.	6.3	48
115	RAC1-GTP promotes epithelial-mesenchymal transition and invasion of colorectal cancer by activation of STAT3. <i>Laboratory Investigation</i> , 2018, 98, 989-998.	3.7	48
116	Curcumin suppresses cell proliferation through inhibition of the Wnt/ β -catenin signaling pathway in medulloblastoma. <i>Oncology Reports</i> , 2014, 32, 173-180.	2.6	47
117	Transcription factor RUNX2 up-regulates chemokine receptor CXCR4 to promote invasive and metastatic potentials of human gastric cancer. <i>Oncotarget</i> , 2016, 7, 20999-21012.	1.8	46
118	Chondrogenic Regeneration Using Bone Marrow Clots and a Porous Polycaprolactone-Hydroxyapatite Scaffold by Three-Dimensional Printing. <i>Tissue Engineering - Part A</i> , 2015, 21, 1388-1397.	3.1	45
119	Production of angiogenic factors by human glioblastoma cells following activation of the G-protein coupled formylpeptide receptor FPR. <i>Journal of Neuro-Oncology</i> , 2008, 86, 47-53.	2.9	44
120	Scinderin promotes the invasion and metastasis of gastric cancer cells and predicts the outcome of patients. <i>Cancer Letters</i> , 2016, 376, 110-117.	7.2	43
121	Stanniocalcin-1 augments stem-like traits of glioblastoma cells through binding and activating NOTCH1. <i>Cancer Letters</i> , 2018, 416, 66-74.	7.2	43
122	SMYD3 controls a Wnt-responsive epigenetic switch for ASCL2 activation and cancer stem cell maintenance. <i>Cancer Letters</i> , 2018, 430, 11-24.	7.2	43
123	miR-320a functions as a suppressor for gliomas by targeting SND1 and β -catenin, and predicts the prognosis of patients. <i>Oncotarget</i> , 2017, 8, 19723-19737.	1.8	43
124	Endogenous Axon Guiding Chemorepulsant Semaphorin-3F Inhibits the Growth and Metastasis of Colorectal Carcinoma. <i>Clinical Cancer Research</i> , 2011, 17, 2702-2711.	7.0	42
125	TGF- β 1 enhances tumor-induced angiogenesis via JNK pathway and macrophage infiltration in an improved zebrafish embryo/xenograft glioma model. <i>International Immunopharmacology</i> , 2013, 15, 191-198.	3.8	42
126	MIF, secreted by human hepatic sinusoidal endothelial cells, promotes chemotaxis and outgrowth of colorectal cancer in liver prometastasis. <i>Oncotarget</i> , 2015, 6, 22410-22423.	1.8	42

#	ARTICLE	IF	CITATIONS
127	Arsenic trioxide disrupts glioma stem cells via promoting PML degradation to inhibit tumor growth. <i>Oncotarget</i> , 2015, 6, 37300-37315.	1.8	41
128	Combined Therapy with Cytokine-Induced Killer Cells and Oncolytic Adenovirus Expressing IL-12 Induce Enhanced Antitumor Activity in Liver Tumor Model. <i>PLoS ONE</i> , 2012, 7, e44802.	2.5	41
129	An Inhibitor of Arachidonate 5-Lipoxygenase, Nordy, Induces Differentiation and Inhibits Self-Renewal of Glioma Stem-Like Cells. <i>Stem Cell Reviews and Reports</i> , 2011, 7, 458-470.	5.6	39
130	Semaphorin-3F suppresses the stemness of colorectal cancer cells by inactivating Rac1. <i>Cancer Letters</i> , 2015, 358, 76-84.	7.2	38
131	Promoting oligodendroglial-oriented differentiation of glioma stem cell: a repurposing of quetiapine for the treatment of malignant glioma. <i>Oncotarget</i> , 2017, 8, 37511-37524.	1.8	38
132	FAM3D is essential for colon homeostasis and host defense against inflammation associated carcinogenesis. <i>Nature Communications</i> , 2020, 11, 5912.	12.8	38
133	Vastatin, an Endogenous Antiangiogenesis Polypeptide That Is Lost in Hepatocellular Carcinoma, Effectively Inhibits Tumor Metastasis. <i>Molecular Therapy</i> , 2016, 24, 1358-1368.	8.2	37
134	Disruption of the ER- β -EGFR/HER2 Positive Regulatory Loops Restores Tamoxifen Sensitivity in Tamoxifen Resistance Breast Cancer Cells. <i>PLoS ONE</i> , 2014, 9, e107369.	2.5	36
135	The Role of Chemoattractant Receptors in Shaping the Tumor Microenvironment. <i>BioMed Research International</i> , 2014, 2014, 1-33.	1.9	35
136	Bio-functionalized dense-silica nanoparticles for MR/NIRF imaging of CD146 in gastric cancer. <i>International Journal of Nanomedicine</i> , 2015, 10, 749.	6.7	35
137	FPR2 promotes invasion and metastasis of gastric cancer cells and predicts the prognosis of patients. <i>Scientific Reports</i> , 2017, 7, 3153.	3.3	35
138	The landscape of immune microenvironment in lung adenocarcinoma and squamous cell carcinoma based on PD-1 expression and tumor-infiltrating lymphocytes. <i>Cancer Medicine</i> , 2019, 8, 7207-7218.	2.8	35
139	The anti-cancer compound Nordy inhibits CXCR4-mediated production of IL-8 and VEGF by malignant human glioma cells. <i>Journal of Neuro-Oncology</i> , 2007, 84, 21-29.	2.9	34
140	Heterogeneity of Mitochondrial Membrane Potential: A Novel Tool to Isolate and Identify Cancer Stem Cells from a Tumor Mass?. <i>Stem Cell Reviews and Reports</i> , 2011, 7, 153-160.	5.6	34
141	SEMA3F prevents metastasis of colorectal cancer by PI3K-AKT-dependent down-regulation of the ASCL2-CXCR4 axis. <i>Journal of Pathology</i> , 2015, 236, 467-478.	4.5	34
142	Capillary morphogenesis gene 2 maintains gastric cancer stem-like cell phenotype by activating a Wnt/ β -catenin pathway. <i>Oncogene</i> , 2018, 37, 3953-3966.	5.9	34
143	Receptor "hijacking" by malignant glioma cells: A tactic for tumor progression. <i>Cancer Letters</i> , 2008, 267, 254-261.	7.2	33
144	A novel approach to the identification and enrichment of cancer stem cells from a cultured human glioma cell line. <i>Cancer Letters</i> , 2009, 281, 92-99.	7.2	31

#	ARTICLE	IF	CITATIONS
145	SOSTDC1-producing follicular helper T cells promote regulatory follicular T cell differentiation. <i>Science</i> , 2020, 369, 984-988.	12.6	31
146	The G-protein coupled chemoattractant receptor FPR2 promotes malignant phenotype of human colon cancer cells. <i>American Journal of Cancer Research</i> , 2016, 6, 2599-2610.	1.4	31
147	Increased angiogenic capabilities of endothelial cells from microvessels of malignant human gliomas. <i>International Immunopharmacology</i> , 2006, 6, 90-99.	3.8	30
148	Cancer stem cells and their vascular niche: Do they benefit from each other?. <i>Cancer Letters</i> , 2016, 380, 561-567.	7.2	30
149	Ribosomal S6 protein kinase 4 promotes radioresistance in esophageal squamous cell carcinoma. <i>Journal of Clinical Investigation</i> , 2020, 130, 4301-4319.	8.2	30
150	Is CD133 Expression a Prognostic Biomarker of Non-Small-Cell Lung Cancer? A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e100168.	2.5	30
151	CD133+ single cell-derived progenies of colorectal cancer cell line SW480 with different invasive and metastatic potential. <i>Clinical and Experimental Metastasis</i> , 2010, 27, 517-527.	3.3	29
152	A glycolysis-based ten-gene signature correlates with the clinical outcome, molecular subtype and IDH1 mutation in glioblastoma. <i>Journal of Genetics and Genomics</i> , 2017, 44, 519-530.	3.9	29
153	Phosphorylated mTOR and YAP serve as prognostic markers and therapeutic targets in gliomas. <i>Laboratory Investigation</i> , 2017, 97, 1354-1363.	3.7	29
154	Autofluorescence of NADH is a new biomarker for sorting and characterizing cancer stem cells in human glioma. <i>Stem Cell Research and Therapy</i> , 2019, 10, 330.	5.5	28
155	Mitochondrial pyruvate carrier 1 functions as a tumor suppressor and predicts the prognosis of human renal cell carcinoma. <i>Laboratory Investigation</i> , 2019, 99, 191-199.	3.7	28
156	Unique proteomic features induced by a potential antiglioma agent, Nordy (α-nordihydroguaiaretic acid), in glioma cells. <i>Proteomics</i> , 2008, 8, 484-494.	2.2	27
157	Matrix stiffness promotes cartilage endplate chondrocyte calcification in disc degeneration via miR-20a targeting ANKH expression. <i>Scientific Reports</i> , 2016, 6, 25401.	3.3	27
158	ARL4C stabilized by AKT/mTOR pathway promotes the invasion of PTEN-deficient primary human glioblastoma. <i>Journal of Pathology</i> , 2019, 247, 266-278.	4.5	27
159	Inhibition of the ALDH1A1-MYCN positive feedback loop attenuates MYCN-amplified neuroblastoma growth. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	27
160	ATG4A promotes tumor metastasis by inducing the epithelial-mesenchymal transition and stem-like properties in gastric cells. <i>Oncotarget</i> , 2016, 7, 39279-39292.	1.8	27
161	Inhibition of U-87 human glioblastoma cell proliferation and formyl peptide receptor function by oligomer procyanidins (F2) isolated from grape seeds. <i>Chemico-Biological Interactions</i> , 2009, 179, 419-429.	4.0	26
162	PTP1B promotes aggressiveness of breast cancer cells by regulating PTEN but not EMT. <i>Tumor Biology</i> , 2016, 37, 13479-13487.	1.8	26

#	ARTICLE	IF	CITATIONS
163	A novel photoelectrochemical strategy based on an integrative photoactive heterojunction nanomaterial and a redox cycling amplification system for ultrasensitive determination of microRNA in cells. <i>Biosensors and Bioelectronics</i> , 2019, 143, 111614.	10.1	26
164	Metal-ligand coordination nanomaterials for radiotherapy: emerging synergistic cancer therapy. <i>Journal of Materials Chemistry B</i> , 2021, 9, 208-227.	5.8	26
165	Incorporation of endothelial progenitor cells into the neovasculature of malignant glioma xenograft. <i>Journal of Neuro-Oncology</i> , 2009, 93, 165-174.	2.9	25
166	The telomere/telomerase binding factor <i>PinX1</i> is a new target to improve the radiotherapy effect of oesophageal squamous cell carcinomas. <i>Journal of Pathology</i> , 2013, 229, 765-774.	4.5	25
167	Autophagy-based unconventional secretion of HMGB1 in glioblastoma promotes chemosensitivity to temozolomide through macrophage M1-like polarization. <i>Journal of Experimental and Clinical Cancer Research</i> , 2022, 41, 74.	8.6	25
168	Downregulating FPR restrains xenograft tumors by impairing the angiogenic potential and invasive capability of malignant glioma cells. <i>Biochemical and Biophysical Research Communications</i> , 2009, 381, 448-452.	2.1	24
169	POU5F1 Enhances the Invasiveness of Cancer Stem-Like Cells in Lung Adenocarcinoma by Upregulation of MMP-2 Expression. <i>PLoS ONE</i> , 2013, 8, e83373.	2.5	24
170	Hostile Takeover: Glioma Stem Cells Recruit TAMs to Support Tumor Progression. <i>Cell Stem Cell</i> , 2015, 16, 219-220.	11.1	24
171	Optimized dissociation protocol for isolating human glioma stem cells from tumorspheres via fluorescence-activated cell sorting. <i>Cancer Letters</i> , 2016, 377, 105-115.	7.2	24
172	Regulation of the leucocyte chemoattractant receptor FPR in glioblastoma cells by cell differentiation. <i>Carcinogenesis</i> , 2009, 30, 348-355.	2.8	23
173	Microvascular fractal dimension predicts prognosis and response to chemotherapy in glioblastoma: an automatic image analysis study. <i>Laboratory Investigation</i> , 2018, 98, 924-934.	3.7	23
174	Integrating longitudinal clinical laboratory tests with targeted proteomic and transcriptomic analyses reveal the landscape of host responses in COVID-19. <i>Cell Discovery</i> , 2021, 7, 42.	6.7	23
175	Nordy, a synthetic lipoxygenase inhibitor, inhibits the expression of formylpeptide receptor and induces differentiation of malignant glioma cells. <i>Biochemical and Biophysical Research Communications</i> , 2006, 342, 1368-1374.	2.1	22
176	A Synthetic dl-Nordihydroguaiaretic acid (Nordy), Inhibits Angiogenesis, Invasion and Proliferation of Glioma Stem Cells within a Zebrafish Xenotransplantation Model. <i>PLoS ONE</i> , 2014, 9, e85759.	2.5	22
177	Hybrids by tumor-associated macrophages and glioblastoma cells entail nuclear reprogramming and glioblastoma invasion. <i>Cancer Letters</i> , 2019, 442, 445-452.	7.2	22
178	Stromal PD-1+ tumor-associated macrophages predict poor prognosis in lung adenocarcinoma. <i>Human Pathology</i> , 2020, 97, 68-79.	2.0	22
179	Overexpression and Gender-specific Differences of SRC-3 (SRC-3/AIB1) Immunoreactivity in Human Non-Small Cell Lung Cancer: An In Vivo Study. <i>Journal of Histochemistry and Cytochemistry</i> , 2010, 58, 1121-1127.	2.5	21
180	The prognostic value and pathobiological significance of Glasgow microenvironment score in gastric cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 883-894.	2.5	21

#	ARTICLE	IF	CITATIONS
181	Targeting different domains of gap junction protein to control malignant glioma. <i>Neuro-Oncology</i> , 2018, 20, 885-896.	1.2	21
182	Reeducating Tumor-Associated Macrophages Using CpG@Au Nanocomposites to Modulate Immunosuppressive Microenvironment for Improved Radio-Immunotherapy. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 53504-53518.	8.0	21
183	CD127 imprints functional heterogeneity to diversify monocyte responses in inflammatory diseases. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	21
184	The ectopic expression of IFN regulatory factor 4-binding protein is correlated with the malignant behavior of human breast cancer cells. <i>International Immunopharmacology</i> , 2009, 9, 1002-1009.	3.8	20
185	Elevated expression of ASCL2 is an independent prognostic indicator in lung squamous cell carcinoma. <i>Journal of Clinical Pathology</i> , 2016, 69, 313-318.	2.0	20
186	Zyxin (ZYX) promotes invasion and acts as a biomarker for aggressive phenotypes of human glioblastoma multiforme. <i>Laboratory Investigation</i> , 2020, 100, 812-823.	3.7	20
187	Targeting TRPV1-mediated autophagy attenuates nitrogen mustard-induced dermal toxicity. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 29.	17.1	20
188	SIRP β 3-expressing cancer stem-like cells promote immune escape of lung cancer via Hippo signaling. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	20
189	The novel chromatin architectural regulator SND1 promotes glioma proliferation and invasion and predicts the prognosis of patients. <i>Neuro-Oncology</i> , 2019, 21, 742-754.	1.2	19
190	miR-135a-5p Functions as a Glioma Proliferation Suppressor by Targeting Tumor Necrosis Factor Receptor-Associated Factor 5 and Predicts Patients' Prognosis. <i>American Journal of Pathology</i> , 2019, 189, 162-176.	3.8	19
191	TEM8 marks neovasculogenic tumor-initiating cells in triple-negative breast cancer. <i>Nature Communications</i> , 2021, 12, 4413.	12.8	19
192	High expression of REG β 3 is associated with metastasis and poor prognosis of patients with breast cancer. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 7834-43.	0.5	19
193	Activation of toll-like receptor 2 promotes invasion by upregulating MMPs in glioma stem cells. <i>American Journal of Translational Research (discontinued)</i> , 2015, 7, 607-15.	0.0	19
194	MicroRNAs as key mediators of hepatic detoxification. <i>Toxicology</i> , 2016, 368-369, 80-90.	4.2	18
195	Tumor-Tropic Adipose-Derived Mesenchymal Stromal Cell Mediated Bi ₂ Se ₃ Nano-Radiosensitizers Delivery for Targeted Radiotherapy of Non-Small Cell Lung Cancer. <i>Advanced Healthcare Materials</i> , 2022, 11, e2200143.	7.6	18
196	Identification of ITGB4BP as a new interaction protein of P311. <i>Life Sciences</i> , 2012, 90, 585-590.	4.3	17
197	ERBB3, IGF1R, and TGFBR2 expression correlate with PDGFR expression in glioblastoma and participate in PDGFR inhibitor resistance of glioblastoma cells. <i>American Journal of Cancer Research</i> , 2018, 8, 792-809.	1.4	17
198	Tumor microvascular architecture phenotype (T-MAP) as a new concept for studies of angiogenesis and oncology. <i>Journal of Neuro-Oncology</i> , 2006, 80, 211-213.	2.9	16

#	ARTICLE	IF	CITATIONS
199	The Proapoptotic Protein BNIP3 Interacts with VDAC to Induce Mitochondrial Release of Endonuclease G. <i>PLoS ONE</i> , 2014, 9, e113642.	2.5	16
200	Aldehyde dehydrogenase 1A1 circumscribes high invasive glioma cells and predicts poor prognosis. <i>American Journal of Cancer Research</i> , 2015, 5, 1471-83.	1.4	16
201	Spatial region-resolved proteome map reveals mechanism of COVID-19-associated heart injury. <i>Cell Reports</i> , 2022, 39, 110955.	6.4	16
202	High ER α 36 Expression Level and Membrane Location Predict Poor Prognosis in Renal Cell Carcinoma. <i>Medicine (United States)</i> , 2015, 94, e1048.	1.0	15
203	Mesenchymal stem cells regulate mechanical properties of human degenerated nucleus pulposus cells through SDF-1/CXCR4/AKT axis. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2016, 1863, 1961-1968.	4.1	15
204	Combination of p38 MAPK inhibitor with PD-L1 antibody effectively prolongs survivals of temozolomide-resistant glioma-bearing mice via reduction of infiltrating glioma-associated macrophages and PD-L1 expression on resident glioma-associated microglia. <i>Brain Tumor Pathology</i> , 2021, 38, 189-200.	1.7	15
205	Distinct patterns of ALDH1A1 expression predict metastasis and poor outcome of colorectal carcinoma. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 2976-86.	0.5	15
206	Large Intergenic Non-coding RNA-RoR Inhibits Aerobic Glycolysis of Glioblastoma Cells via Akt Pathway. <i>Journal of Cancer</i> , 2018, 9, 880-889.	2.5	14
207	SHARPIN stabilizes β -catenin through a linear ubiquitination-independent manner to support gastric tumorigenesis. <i>Gastric Cancer</i> , 2021, 24, 402-416.	5.3	14
208	SOX5 interacts with YAP1 to drive malignant potential of non-small cell lung cancer cells. <i>American Journal of Cancer Research</i> , 2018, 8, 866-878.	1.4	14
209	Capillary morphogenesis protein 2 is a novel prognostic biomarker and plays oncogenic roles in glioma. <i>Journal of Pathology</i> , 2018, 245, 160-171.	4.5	13
210	Integrated analysis identified core signal pathways and hypoxic characteristics of human glioblastoma. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 6228-6237.	3.6	13
211	Functional Characterization of a PEI-CyD-FA-Coated Adenovirus as Delivery Vector for Gene Therapy. <i>Current Medicinal Chemistry</i> , 2013, 20, 2601-2608.	2.4	13
212	Increased pro-angiogenic factors, infiltrating neutrophils and CD163+ macrophages in bronchoalveolar lavage fluid from lung cancer patients. <i>International Immunopharmacology</i> , 2014, 20, 74-80.	3.8	12
213	Oncogenic State and Cell Identity Combinatorially Dictate the Susceptibility of Cells within Glioma Development Hierarchy to IGF1R Targeting. <i>Advanced Science</i> , 2020, 7, 2001724.	11.2	12
214	Resistance to apoptosis should not be taken as a hallmark of cancer. <i>Chinese Journal of Cancer</i> , 2014, 33, 47-50.	4.9	12
215	ATPase inhibitory factor 1 expression is an independent prognostic factor in non-small cell lung cancer. <i>American Journal of Cancer Research</i> , 2016, 6, 1141-8.	1.4	12
216	EPHA2 mediates PDGFA activity and functions together with PDGFRA as prognostic marker and therapeutic target in glioblastoma. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 33.	17.1	12

#	ARTICLE	IF	CITATIONS
217	Expressions of glia maturation factor-1 ² by tumor cells and endothelia correlate with neovascularization and poor prognosis in human glioma. <i>Oncotarget</i> , 2016, 7, 85750-85763.	1.8	11
218	Single-cell transcriptomics reveal the heterogeneity and dynamic of cancer stem-like cells during breast tumor progression. <i>Cell Death and Disease</i> , 2021, 12, 979.	6.3	11
219	A novel lipoxygenase inhibitor Nordy attenuates malignant human glioma cell responses to chemotactic and growth stimulating factors. <i>Journal of Neuro-Oncology</i> , 2007, 84, 223-231.	2.9	10
220	Human malignant glioma cells expressing functional formylpeptide receptor recruit endothelial progenitor cells for neovascularization. <i>International Immunopharmacology</i> , 2010, 10, 1602-1607.	3.8	10
221	Chemoattractant receptors as pharmacological targets for elimination of glioma stem-like cells. <i>International Immunopharmacology</i> , 2011, 11, 1961-1966.	3.8	10
222	Distinct contributions of cathelin-related antimicrobial peptide (CRAMP) derived from epithelial cells and macrophages to colon mucosal homeostasis. <i>Journal of Pathology</i> , 2021, 253, 339-350.	4.5	10
223	Anti-VEGFR2-labeled enzyme-immobilized metal-organic frameworks for tumor vasculature targeted catalytic therapy. <i>Acta Biomaterialia</i> , 2022, 141, 364-373.	8.3	10
224	HOXA5 is amplified in glioblastoma stem cells and promotes tumor progression by transcriptionally activating PTPRZ1. <i>Cancer Letters</i> , 2022, 533, 215605.	7.2	10
225	Clinical significance of internal mammary lymph node metastasis for breast cancer: Analysis of 337 breast cancer patients. <i>Surgical Oncology</i> , 2018, 27, 185-191.	1.6	9
226	Connexin 43 C-terminus directly inhibits the hyperphosphorylation of Akt/ ERK through protein-protein interactions in glioblastoma. <i>Cancer Science</i> , 2018, 109, 2611-2622.	3.9	9
227	PLGA-Nano-Encapsulated Disulfiram Inhibits Hypoxia-Induced NF- κ B, Cancer Stem Cells, and Targets Glioblastoma <i>In Vitro</i> and <i>In Vivo</i> . <i>Molecular Cancer Therapeutics</i> , 2022, 21, 1273-1284.	4.1	9
228	Decreased expression of C-erbB-2 and CXCR4 in breast cancer after primary chemotherapy. <i>Journal of Translational Medicine</i> , 2012, 10, S3.	4.4	8
229	Inhibitory effects of temozolomide on glioma cells is sensitized by RSL3-induced ferroptosis but negatively correlated with expression of ferritin heavy chain 1 and ferritin light chain. <i>Laboratory Investigation</i> , 2022, 102, 741-752.	3.7	8
230	Grincamycin B Functions as a Potent Inhibitor for Glioblastoma Stem Cell via Targeting RHOA and PI3K/AKT. <i>ACS Chemical Neuroscience</i> , 2020, 11, 2256-2265.	3.5	7
231	Association between tachyarrhythmia and mortality in a cohort of critically ill patients with coronavirus disease 2019 (COVID-19). <i>Annals of Translational Medicine</i> , 2021, 9, 883-883.	1.7	7
232	Lower MGMT expression predicts better prognosis in proneural-like glioblastoma. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 20287-94.	1.3	7
233	Identification of a unique tumor cell subset employing myeloid transcriptional circuits to create an immunomodulatory microenvironment in glioblastoma. <i>Oncimmunology</i> , 2022, 11, 2030020.	4.6	7
234	Overexpression of carnitine palmitoyltransferase 1A promotes mitochondrial fusion and differentiation of glioblastoma stem cells. <i>Laboratory Investigation</i> , 2022, 102, 722-730.	3.7	7

#	ARTICLE	IF	CITATIONS
235	Antisense oligonucleotides-Laden UiO-66@Au nanohybrid for enhanced radiotherapy against hypoxic tumor by dual-inhibition of carbonic anhydrase IX. <i>Applied Materials Today</i> , 2021, 25, 101201.	4.3	6
236	Intraparenchymal myofibromatosis of the brain in an adult: report of an unusual case. <i>Neuropathology</i> , 2009, 30, 288-293.	1.2	5
237	Comprehensive omics analyses profile genesets related with tumor heterogeneity of multifocal glioblastomas and reveal LIF/CCL2 as biomarkers for mesenchymal subtype. <i>Theranostics</i> , 2022, 12, 459-473.	10.0	5
238	The differentiation-inducing effect of Nordy on HPV-16 subgenes-immortalized human endocervical cells H8. <i>Anti-Cancer Drugs</i> , 2008, 19, 713-719.	1.4	4
239	NDGA-P21, a novel derivative of nordihydroguaiaretic acid, inhibits glioma cell proliferation and stemness. <i>Laboratory Investigation</i> , 2017, 97, 1180-1187.	3.7	4
240	Elevated ASCL2 expression in breast cancer is associated with the poor prognosis of patients. <i>American Journal of Cancer Research</i> , 2017, 7, 955-961.	1.4	4
241	Embryonal tumor with multilayered rosettes, C19MC-altered (ETMR): a newly defined pediatric brain tumor. <i>International Journal of Clinical and Experimental Pathology</i> , 2019, 12, 3156-3163.	0.5	4
242	Elevated Kir2.1/nuclear N2ICD defines a highly malignant subtype of non-WNT/SHH medulloblastomas. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 72.	17.1	4
243	Contribution of the conservative cleavage motif to posttranslational processing of the carboxyl terminal domain of rodent Muc3. <i>Molecular and Cellular Biochemistry</i> , 2008, 313, 155-166.	3.1	3
244	Protective effects of enalapril, an angiotensin-converting enzyme inhibitor, on multiple organ damage following scald injury in rats. <i>Biotechnology and Applied Biochemistry</i> , 2012, 59, 307-313.	3.1	3
245	Calcyphosine promotes the proliferation of glioma cells and serves as a potential therapeutic target. <i>Journal of Pathology</i> , 2021, 255, 374-386.	4.5	3
246	Clinical Diagnostic Dilemma of Intracranial Germinoma Manifesting as Wide Skull Base Extension. <i>Journal of Craniofacial Surgery</i> , 2014, 25, e467-e470.	0.7	2
247	Targeting AKT and CK2 represents a novel therapeutic strategy for SMO constitutive activation-driven medulloblastoma. <i>CNS Neuroscience and Therapeutics</i> , 2022, 28, 1033-1044.	3.9	2
248	Inhibitory effect of Nordy on HPV16 E6 gene in human immortalized endocervical cells. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2008, 20, 1-4.	2.2	1
249	Preferential Expression of Chemokine Receptor CXCR4 by Highly Malignant Human Gliomas and Its Association with Poor Patient Survival. <i>Neurosurgery</i> , 2008, 63, E820.	1.1	1
250	Glioblastoma stem cells produce angiogenic factors through activation of chemokine receptor CXCR4. <i>Journal of Neuropathology and Experimental Neurology</i> , 2007, 66, 459.	1.7	1
251	Tumor mutation burden and PIK3CA mutations are associated with pathological complete response in human epidermal growth factor receptor 2-positive breast cancer patients receiving pyrotinib combined with trastuzumab neoadjuvant treatment.. <i>Journal of Clinical Oncology</i> , 2021, 39, e12610-e12610.	1.6	0
252	Abstract 222: Disulfiram targets glioblastoma stem like cells by modulating aldehyde dehydrogenase and hypoxia-NF- κ B pathway. , 2014, , .		0

#	ARTICLE	IF	CITATIONS
253	Abstract 3113: Primate-specific miR-663 suppresses glioblastoma progression and predicts patient prognosis. , 2015, , .		0
254	Abstract PR12: MED12 methylation by CARM1 sensitizes human breast cancer cells to chemotherapy drugs. , 2016, , .		0
255	Abstract P5-13-31: Pik3ca mutations and myc amplification are associated with pathological complete response in human epidermal growth factor receptor 2-positive breast cancer patients receiving pyrotinib combined with trastuzumab neoadjuvant treatment. Cancer Research, 2022, 82, P5-13-31-P5-13-31.	0.9	0
256	Dicer deficiency impairs proliferation but potentiates anti-tumoral effect of macrophages in glioblastoma. Oncogene, 0, , .	5.9	0