Jin Bai

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7910919/publications.pdf

Version: 2024-02-01

72	2,330	186265	254184
papers	citations	28	43
		h-index	g-index

80	80	80	3277
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Expanding uncapped translation and emerging function of circular RNA in carcinomas and noncarcinomas. Molecular Cancer, 2022, 21, 13.	19.2	43
2	Transketolase promotes colorectal cancer metastasis through regulating AKT phosphorylation. Cell Death and Disease, 2022, 13, 99.	6.3	21
3	Long noncoding RNA SH3PXD2A-AS1 promotes NSCLC proliferation and accelerates cell cycle progression by interacting with DHX9. Cell Death Discovery, 2022, 8, 192.	4.7	4
4	TRIM21 deficiency promotes cell proliferation and tumorigenesis via regulating p21 expression in ovarian cancer. Bioengineered, 2022, 13, 6024-6035.	3.2	9
5	DNMT1-mediated epigenetic silencing of TRAF6 promotes prostate cancer tumorigenesis and metastasis by enhancing EZH2 stability. Oncogene, 2022, 41, 3991-4002.	5.9	17
6	Long noncoding RNA SH3PXD2A-AS1 promotes colorectal cancer progression by regulating p53-mediated gene transcription. International Journal of Biological Sciences, 2021, 17, 1979-1994.	6.4	7
7	LINC00460/DHX9/IGF2BP2 complex promotes colorectal cancer proliferation and metastasis by mediating HMGA1 mRNA stability depending on m6A modification. Journal of Experimental and Clinical Cancer Research, 2021, 40, 52.	8.6	112
8	PSMC2 Regulates Cell Cycle Progression Through the p21/Cyclin D1 Pathway and Predicts a Poor Prognosis in Human Hepatocellular Carcinoma. Frontiers in Oncology, 2021, 11, 607021.	2.8	9
9	Role of Circular RNA in Kidney-Related Diseases. Frontiers in Pharmacology, 2021, 12, 615882.	3.5	8
10	Trim21-mediated HIF-1Î± degradation attenuates aerobic glycolysis to inhibit renal cancer tumorigenesis and metastasis. Cancer Letters, 2021, 508, 115-126.	7.2	37
11	PRMT1-mediated EZH2 methylation promotes breast cancer cell proliferation and tumorigenesis. Cell Death and Disease, 2021, 12, 1080.	6.3	31
12	Vitamin C through upregulating SYNPO2 level suppresses the proliferation and migration of glioma cells. Jbuon, 2021, 26, .	0.3	0
13	FBXO22 Promotes Growth and Metastasis and Inhibits Autophagy in Epithelial Ovarian Cancers via the MAPK/ERK Pathway. Frontiers in Pharmacology, 2021, 12, 778698.	3.5	10
14	Reduced expression of annexin A1 promotes gemcitabine and 5-fluorouracil drug resistance of human pancreatic cancer. Investigational New Drugs, 2020, 38, 350-359.	2.6	5
15	Knockdown of FBXO22 inhibits melanoma cell migration, invasion and angiogenesis via the HIF-1Î±/VEGF pathway. Investigational New Drugs, 2020, 38, 20-28.	2.6	28
16	DKC1 enhances angiogenesis by promoting HIF-1Î± transcription and facilitates metastasis in colorectal cancer. British Journal of Cancer, 2020, 122, 668-679.	6.4	57
17	Macrophages-stimulated PRMT1-mediated EZH2 methylation promotes breast cancer metastasis. Biochemical and Biophysical Research Communications, 2020, 533, 679-684.	2.1	19
18	Methylation of EZH2 by PRMT1 regulates its stability and promotes breast cancer metastasis. Cell Death and Differentiation, 2020, 27, 3226-3242.	11.2	87

#	Article	IF	Citations
19	Post-translational modifications of EZH2 in cancer. Cell and Bioscience, 2020, 10, 143.	4.8	47
20	The kinesin motor protein KIF4A as a potential therapeutic target in renal cell carcinoma. Investigational New Drugs, 2020, 38, 1730-1742.	2.6	11
21	The nuclear translocation of transketolase inhibits the farnesoid receptor expression by promoting the binding of HDAC3 to FXR promoter in hepatocellular carcinoma cell lines. Cell Death and Disease, 2020, 11, 31.	6.3	24
22	HCRP-1 regulates cell migration, invasion and angiogenesis via Src/ FAK signaling in human prostate cancer. International Journal of Biological Sciences, 2020, 16, 342-352.	6.4	8
23	PTBP3 contributes to colorectal cancer growth and metastasis via translational activation of HIF-1Î±. Journal of Experimental and Clinical Cancer Research, 2019, 38, 301.	8.6	30
24	PinX1 represses renal cancer angiogenesis via the mir-125a-3p/VEGF signaling pathway. Angiogenesis, 2019, 22, 507-519.	7.2	30
25	Functional roles of circular RNAs during epithelial-to-mesenchymal transition. Molecular Cancer, 2019, 18, 138.	19.2	79
26	Emerging Roles of p53 Related lncRNAs in Cancer Progression: A Systematic Review. International Journal of Biological Sciences, 2019, 15, 1287-1298.	6.4	51
27	SCF ^{FBXO22} targets HDM2 for degradation and modulates breast cancer cell invasion and metastasis. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 11754-11763.	7.1	32
28	Rap2B promotes cell adhesion, proliferation, migration and invasion of human glioma. Journal of Neuro-Oncology, 2019, 143, 221-229.	2.9	8
29	Increased DKC1 expression in glioma and its significance in tumor cell proliferation, migration and invasion. Investigational New Drugs, 2019, 37, 1177-1186.	2.6	47
30	FBXO22 Suppresses Metastasis in Human Renal Cell Carcinoma via Inhibiting MMP-9-Mediated Migration and Invasion and VEGF-Mediated Angiogenesis. International Journal of Biological Sciences, 2019, 15, 647-656.	6.4	27
31	CUL1 promotes breast cancer metastasis through regulating EZH2-induced the autocrine expression of the cytokines CXCL8 and IL11. Cell Death and Disease, 2019, 10, 2.	6.3	36
32	Relationship between expression of XRCC1 and tumor proliferation, migration, invasion, and angiogenesis in glioma. Investigational New Drugs, 2019, 37, 646-657.	2.6	19
33	A prognosis and impact factor analysis of DC-CIK cell therapy for patients with hepatocellular carcinoma undergoing postoperative TACE. Cancer Biology and Therapy, 2018, 19, 475-483.	3.4	25
34	KIF4A facilitates cell proliferation via induction of p21-mediated cell cycle progression and promotes metastasis in colorectal cancer. Cell Death and Disease, 2018, 9, 477.	6.3	70
35	PTBP3-Mediated Regulation of ZEB1 mRNA Stability Promotes Epithelialâ€“Mesenchymal Transition in Breast Cancer. Cancer Research, 2018, 78, 387-398.	0.9	75
36	TRIM59 Is a Novel Marker of Poor Prognosis and Promotes Malignant Progression of Ovarian Cancer by Inducing Annexin A2 Expression. International Journal of Biological Sciences, 2018, 14, 2073-2082.	6.4	27

#	Article	IF	Citations
37	Inactivation of RUNX3 protein expression in tongue squamous cell carcinoma and its association with clinicopathological characteristics. Molecular Medicine Reports, 2018, 19, 885-894.	2.4	2
38	The roles of Wnt/Î²-catenin signaling pathway related lncRNAs in cancer. International Journal of Biological Sciences, 2018, 14, 2003-2011.	6.4	60
39	Pin2/TRF1â€'binding proteinï¿½X1 inhibits colorectal cancer cell migration and invasion inï¿½vitro and metastasis inï¿½vivo via the nuclear factorâ€ÎºB signaling pathway. Oncology Reports, 2018, 40, 1533-1544.	2.6	4
40	DKC1 serves as a potential prognostic biomarker for human clear cell renal cell carcinoma and promotes its proliferation, migration and invasion via the NFâ€ÎºB pathway. Oncology Reports, 2018, 40, 968-978.	2.6	17
41	PTBP1 knockdown in renal cell carcinoma inhibits cell migration, invasion and angiogenesis in vitro and metastasis in vivo via the hypoxia inducible factor-1Î± pathway. International Journal of Oncology, 2018, 52, 1613-1622.	3.3	19
42	AIM2 is a potential therapeutic target in human renal carcinoma and suppresses its invasion and metastasis via enhancing autophagy induction. Experimental Cell Research, 2018, 370, 561-570.	2.6	38
43	RUNX3 plays a tumor suppressor role by inhibiting cell migration, invasion and angiogenesis in oral squamous cell carcinoma. Oncology Reports, 2017, 38, 2378-2386.	2.6	13
44	RUNX3 regulates renal cell carcinoma metastasis via targeting miR-6780a-5p/E-cadherin/EMT signaling axis. Oncotarget, 2017, 8, 101042-101056.	1.8	24
45	XRCC1 serves as a potential prognostic indicator for clear cell renal cell carcinoma and inhibits its invasion and metastasis through suppressing MMP-2 and MMP-9. Oncotarget, 2017, 8, 109382-109392.	1.8	16
46	ING4 suppresses tumor angiogenesis and functions as a prognostic marker in human colorectal cancer. Oncotarget, 2016, 7, 79017-79031.	1.8	21
47	PinX1: structure, regulation and its functions in cancer. Oncotarget, 2016, 7, 66267-66275.	1.8	14
48	Overexpression of CAP1 and its significance in tumor cell proliferation, migration and invasion in glioma. Oncology Reports, 2016, 36, 1619-1625.	2.6	15
49	Discoidin domain receptor 1 (DDR1), a promising biomarker, induces epithelial to mesenchymal transition in renal cancer cells. Tumor Biology, 2016, 37, 11509-11521.	1.8	30
50	The emerging role of RUNX3 in cancer metastasis (Review). Oncology Reports, 2016, 35, 1227-1236.	2.6	91
51	The expression of Cullin1 is increased in renal cell carcinoma and promotes cancer cell proliferation, migration, and invasion. Tumor Biology, 2016, 37, 12823-12831.	1.8	16
52	Suramin inhibits cullin-RING E3 ubiquitin ligases. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E2011-8.	7.1	50
53	Dicer suppresses MMP-2-mediated invasion and VEGFA-induced angiogenesis and serves as a promising prognostic biomarker in human clear cell renal cell carcinoma. Oncotarget, 2016, 7, 84299-84313.	1.8	19
54	Rap2B promotes proliferation, migration and invasion of human breast cancer through calcium-related ERK1/2 signaling pathway. Scientific Reports, 2015, 5, 12363.	3.3	70

#	Article	IF	Citations
55	Decreased expression of CHIP leads to increased angiogenesis via VEGF-VEGFR2 pathway and poor prognosis in human renal cell carcinoma. Scientific Reports, 2015, 5, 9774.	3.3	15
56	p53-mediated autophagic regulation: A prospective strategy for cancer therapy. Cancer Letters, 2015, 363, 101-107.	7.2	83
57	PinX1 inhibits the invasion and metastasis of human breast cancer via suppressing NF-Î²B/MMP-9 signaling pathway. Molecular Cancer, 2015, 14, 66.	19.2	53
58	Role of the ERK1/2 pathway in tumor chemoresistance and tumor therapy. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 192-197.	2.2	20
59	PinX1 serves as a potential prognostic indicator for clear cell renal cell carcinoma and inhibits its invasion and metastasis by suppressing MMP-2 via NF-Î²B-dependent transcription. Oncotarget, 2015, 6, 21406-21420.	1.8	25
60	Identification of ANXA1 as a Lymphatic Metastasis and Poor Prognostic Factor in Pancreatic Ductal Adenocarcinoma. Asian Pacific Journal of Cancer Prevention, 2015, 16, 2719-2724.	1.2	21
61	Preoperative Neutrophil to Lymphocyte Ratio as a Prognostic Factor in Patients with Non-metastatic Renal Cell Carcinoma. Asian Pacific Journal of Cancer Prevention, 2015, 16, 3703-3708.	1.2	26
62	Cullin1 is up-regulated and associated with poor patients' survival in hepatocellular carcinoma. International Journal of Clinical and Experimental Pathology, 2015, 8, 4001-7.	0.5	8
63	Downregulation of JWA promotes tumor invasion and predicts poor prognosis in human hepatocellular carcinoma. Molecular Carcinogenesis, 2014, 53, 325-336.	2.7	24
64	Diverse roles of C-terminal Hsp70-interacting protein (CHIP) in tumorigenesis. Journal of Cancer Research and Clinical Oncology, 2014, 140, 189-197.	2.5	41
65	SPAG9 expression is increased in human prostate cancer and promotes cell motility, invasion and angiogenesis in vitro. Oncology Reports, 2014, 32, 2533-2540.	2.6	14
66	Association of ERCC1 and ERCC2 polymorphisms with colorectal cancer risk in a Chinese population. Scientific Reports, 2014, 4, 4112.	3.3	30
67	Role of RUNX3 in Suppressing Metastasis and Angiogenesis of Human Prostate Cancer. PLoS ONE, 2014, 9, e86917.	2.5	35
68	BRMS1 Suppresses Glioma Progression by Regulating Invasion, Migration and Adhesion of Glioma Cells. PLoS ONE, 2014, 9, e98544.	2.5	24
69	RUNX3 is a prognostic marker and potential therapeutic target in human breast cancer. Journal of Cancer Research and Clinical Oncology, 2013, 139, 1813-1823.	2.5	17
70	BRG1 Is a Prognostic Marker and Potential Therapeutic Target in Human Breast Cancer. PLoS ONE, 2013, 8, e59772.	2.5	85
71	BRG1 expression is increased in human glioma and controls glioma cell proliferation, migration and invasion in vitro. Journal of Cancer Research and Clinical Oncology, 2012, 138, 991-998.	2.5	56
72	Overexpression of Cullin1 is associated with poor prognosis of patients with gastric cancerâ˜†. Human Pathology, 2011, 42, 375-383.	2.0	75