## Yanhong Zhou

List of Publications by Year in descending order

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VANHONG ZHOU

#	Article	IF	CITATIONS
1	Upregulated long non-coding RNA AFAP1-AS1 expression is associated with progression and poor prognosis of nasopharyngeal carcinoma. Oncotarget, 2015, 6, 20404-20418.	1.8	210
2	Workplace violence against nurses: A cross-sectional study. International Journal of Nursing Studies, 2017, 72, 8-14.	5.6	111
3	Crucial role of the pentose phosphate pathway in malignant tumors (Review). Oncology Letters, 2019, 17, 4213-4221.	1.8	101
4	LOC401317, a p53-Regulated Long Non-Coding RNA, Inhibits Cell Proliferation and Induces Apoptosis in the Nasopharyngeal Carcinoma Cell Line HNE2. PLoS ONE, 2014, 9, e110674.	2.5	93
5	HCP5 is a SMAD3-responsive long non-coding RNA that promotes lung adenocarcinoma metastasis via miR-203/SNAI axis. Theranostics, 2019, 9, 2460-2474.	10.0	85
6	Long noncoding RNA CAR10 promotes lung adenocarcinoma metastasis via miR-203/30/SNAI axis. Oncogene, 2019, 38, 3061-3076.	5.9	69
7	Family-based association analysis validates chromosome 3p21 as a putative nasopharyngeal carcinoma susceptibility locus. Genetics in Medicine, 2006, 8, 156-160.	2.4	67
8	Analysis of gene expression identifies candidate molecular markers in nasopharyngeal carcinoma using microdissection and cDNA microarray. Journal of Cancer Research and Clinical Oncology, 2006, 133, 71-81.	2.5	62
9	LncRNA LINC00472 regulates cell stiffness and inhibits the migration and invasion of lung adenocarcinoma by binding to YBX1. Cell Death and Disease, 2020, 11, 945.	6.3	56
10	HIF-1A and C/EBPs transcriptionally regulate adipogenic differentiation of bone marrow-derived MSCs in hypoxia. Stem Cell Research and Therapy, 2015, 6, 21.	5.5	55
11	Antibiotic and Desiccation Resistance of Cronobacter sakazakii and C. malonaticus Isolates from Powdered Infant Formula and Processing Environments. Frontiers in Microbiology, 2017, 8, 316.	3.5	44
12	The Functions, Methods, and Mobility of Mitochondrial Transfer Between Cells. Frontiers in Oncology, 2021, 11, 672781.	2.8	43
13	Fra-1 is upregulated in gastric cancer tissues and affects the PI3K/Akt and p53 signaling pathway in gastric cancer. International Journal of Oncology, 2015, 47, 1725-1734.	3.3	40
14	Lactoferrin suppresses the Epstein–Barr virus-induced inflammatory response by interfering with pattern recognition of TLR2 and TLR9. Laboratory Investigation, 2014, 94, 1188-1199.	3.7	36
15	Epsteinâ€Barr virusâ€encoded miRâ€BART6â€3p inhibits cancer cell proliferation through the LOC553103‣TMI axis. FASEB Journal, 2020, 34, 8012-8027.	N] 0.5	34
16	Dynamic changes of peritoneal macrophages and subpopulations during ulcerative colitis to metastasis of colorectal carcinoma in a mouse model. Inflammation Research, 2013, 62, 669-680.	4.0	32
17	Lactoferrin Deficiency Promotes Colitis-Associated Colorectal Dysplasia in Mice. PLoS ONE, 2014, 9, e103298.	2.5	31
18	EEF1A2 interacts with HSP90AB1 to promote lung adenocarcinoma metastasis via enhancing TGF-β/SMAD signalling. British Journal of Cancer. 2021. 124. 1301-1311.	6.4	31

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19	BRD7 expression and c-Myc activation forms a double-negative feedback loop that controls the cell proliferation and tumor growth of nasopharyngeal carcinoma by targeting oncogenic miR-141. Journal of Experimental and Clinical Cancer Research, 2018, 37, 64.	8.6	29
20	CD38 is highly expressed and affects the PI3K/Akt signaling pathway in cervical cancer. Oncology Reports, 2014, 32, 2703-2709.	2.6	28
21	Upregulation of long non-coding RNA LOC284454 may serve as a new serum diagnostic biomarker for head and neck cancers. BMC Cancer, 2020, 20, 917.	2.6	28
22	CD38 enhances the proliferation and inhibits the apoptosis of cervical cancer cells by affecting the mitochondria functions. Molecular Carcinogenesis, 2017, 56, 2245-2257.	2.7	26
23	HMG-box transcription factor 1: a positive regulator of the G1/S transition through the Cyclin-CDK-CDKI molecular network in nasopharyngeal carcinoma. Cell Death and Disease, 2018, 9, 100.	6.3	26
24	â€~Reverse Warburg effect' of cancer‑associated fibroblasts (Review). International Journal of Oncology, 2022, 60, .	3.3	26
25	Identification of candidate molecular markers of nasopharyngeal carcinoma by microarray analysis of subtracted cDNA libraries constructed by suppression subtractive hybridization. European Journal of Cancer Prevention, 2008, 17, 561-571.	1.3	25
26	Dysregulation of the PI3K/Akt signaling pathway affects cell cycle and apoptosis of side population cells in nasopharyngeal carcinoma. Oncology Letters, 2015, 10, 182-188.	1.8	23
27	CD24 promotes the proliferation and inhibits the apoptosis of cervical cancer cells in vitro. Oncology Reports, 2016, 35, 1593-1601.	2.6	21
28	Microbial community structure and distribution in the air of a powdered infant formula factory based on cultivation and high-throughput sequence methods. Journal of Dairy Science, 2018, 101, 6915-6926.	3.4	21
29	The identification of key genes in nasopharyngeal carcinoma by bioinformatics analysis of high-throughput data. Molecular Biology Reports, 2019, 46, 2829-2840.	2.3	20
30	CD90 is upregulated in gastric cancer tissues and inhibits gastric cancer cell apoptosis by modulating the expression level of SPARC protein. Oncology Reports, 2015, 34, 2497-2506.	2.6	19
31	The receptor for activated protein kinase C promotes cell growth, invasion and migration in cervical cancer. International Journal of Oncology, 2017, 51, 1497-1507.	3.3	19
32	CD38: A Significant Regulator of Macrophage Function. Frontiers in Oncology, 2022, 12, 775649.	2.8	19
33	Identification of differentially expressed genes in cervical cancer by bioinformatics analysis. Oncology Letters, 2018, 16, 2549-2558.	1.8	18
34	The Significant Role of the Microfilament System in Tumors. Frontiers in Oncology, 2021, 11, 620390.	2.8	13
35	CD38 is involved in cell energy metabolism via activating the PI3K/AKT/mTOR signaling pathway in cervical cancer cells. International Journal of Oncology, 2020, 57, 338-354.	3.3	13
36	Fra-1 Inhibits Cell Growth and the Warburg Effect in Cervical Cancer Cells via STAT1 Regulation of the p53 Signaling Pathway. Frontiers in Cell and Developmental Biology, 2020, 8, 579629.	3.7	10

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37	CD38 is a putative functional marker for side population cells in human nasopharyngeal carcinoma cell lines. Molecular Carcinogenesis, 2016, 55, 300-311.	2.7	9
38	CD38 affects the biological behavior and energy metabolism of nasopharyngeal carcinoma cells. International Journal of Oncology, 2018, 54, 585-599.	3.3	9
39	CD90 affects the biological behavior and energy metabolism level of gastric cancer cells by targeting the PI3K/AKT/HIF‑1α signaling pathway. Oncology Letters, 2021, 21, 191.	1.8	9
40	SPLUNC1 knockout enhances LPS-induced lung injury by increasing recruitment of CD11b+Gr-1+ cells to the spleen of mice. Oncology Reports, 2018, 39, 358-366.	2.6	6
41	Effect of CD38 on Bâ€cell function and its role in the diagnosis and treatment of Bâ€cellâ€related diseases. Journal of Cellular Physiology, 2022, 237, 2796-2807.	4.1	6
42	Systematic Investigation of DNA Methylation Associated With Platinum Chemotherapy Resistance Across 13 Cancer Types. Frontiers in Pharmacology, 2021, 12, 616529.	3.5	4
43	Long non-coding RNA Loc490 inhibits gastric cancer cell proliferation and metastasis by upregulating RNA-binding protein Quaking. Aging, 2020, 12, 17681-17693.	3.1	3
44	Clinical relationships between the rs2212020 and rs189897 polymorphisms of the ITGA9 gene and epithelial ovarian cancer. Journal of Genetics, 2019, 98, 1.	0.7	1
45	Genetic variation of gene-"Switch" of disease control Journal of Central South University (Medical) Tj ETQq1 1 C	).784314 r 0.1	gBT /Overloc
46	Adenosine diphosphate ribose cyclase: An important regulator of human pathological and physiological processes. Journal of Cellular Physiology, 2022, , .	4.1	0