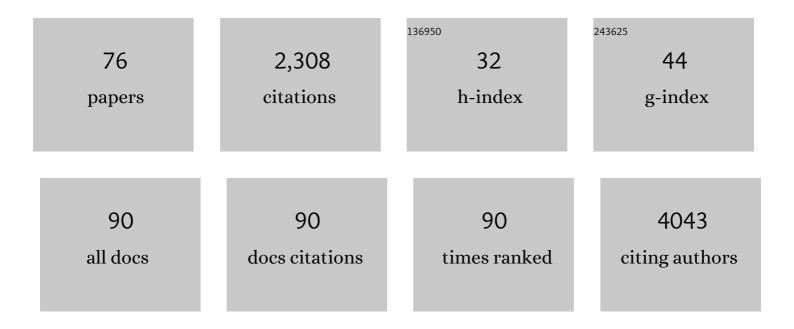
Guoqiang Zhao

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	FERONIA phosphorylates E3 ubiquitin ligase ATL6 to modulate the stability of 14-3-3 proteins in response to the carbon/nitrogen ratio. Journal of Experimental Botany, 2019, 70, 6375-6388.	4.8	44
2	Wilms tumor-suppressing peptide inhibits proliferation and induces apoptosis of Wilms tumor cells in vitro and in vivo. Journal of Cancer Research and Clinical Oncology, 2019, 145, 2457-2468.	2.5	4
3	A novel dual-luciferase assay for anti-HIV drug screening based on the CCR5/CXCR4 promoters. Journal of Virological Methods, 2018, 256, 17-23.	2.1	3
4	α-solanine enhances the chemosensitivity of esophageal cancer cells by inducing microRNA‑138 expression. Oncology Reports, 2018, 39, 1163-1172.	2.6	20
5	Long nonâ€coding RNA TCONS_00041960 enhances osteogenesis and inhibits adipogenesis of rat bone marrow mesenchymal stem cell by targeting miRâ€204â€5p and miRâ€125aâ€3p. Journal of Cellular Physiology, 2018, 233, 6041-6051.	4.1	62
6	Extensive diversity and evolution of hepadnaviruses in bats in China. Virology, 2018, 514, 88-97.	2.4	16
7	MALAT1/miR-101-3p/MCL1 axis mediates cisplatin resistance in lung cancer. Oncotarget, 2018, 9, 7501-7512.	1.8	58
8	MicroRNA-192 inhibits the proliferation, migration and invasion of osteosarcoma cells and promotes apoptosis by targeting matrix metalloproteinase-11. Oncology Letters, 2018, 15, 7265-7272.	1.8	18
9	MiR-149 sensitizes esophageal cancer cell lines to cisplatin by targeting DNA polymerase β. Journal of Cellular and Molecular Medicine, 2018, 22, 3857-3865.	3.6	13
10	Interleukin 8 (CXCL8)-CXC chemokine receptor 2 (CXCR2) axis contributes to MiR-4437-associated recruitment of granulocytes and natural killer cells in ischemic stroke. Molecular Immunology, 2018, 101, 440-449.	2.2	17
11	HTLV-1 basic leucine zipper factor downregulates cyclin D1 expression via interactions with NF-κB. International Journal of Molecular Medicine, 2017, 39, 764-770.	4.0	12
12	Long Non-Coding RNA XLOC_008466 Functions as an Oncogene in Human Non-Small Cell Lung Cancer by Targeting miR-874. Cellular Physiology and Biochemistry, 2017, 42, 126-136.	1.6	56
13	MicroRNA-338-3p suppresses cell proliferation and induces apoptosis of non-small-cell lung cancer by targeting sphingosine kinase 2. Cancer Cell International, 2017, 17, 46.	4.1	46
14	Overexpression of miR-203 increases the sensitivity of NSCLC A549/H460 cell lines to cisplatin by targeting Dickkopf-1. Oncology Reports, 2017, 37, 2129-2136.	2.6	18
15	Overexpression of miR-519d in lung adenocarcinoma inhibits cell proliferation and invasion via the association of eIF4H. Tumor Biology, 2017, 39, 101042831769456.	1.8	13
16	miR-125a-5p upregulation suppresses the proliferation and induces the cell apoptosis of lung adenocarcinoma by targeting NEDD9. Oncology Reports, 2017, 38, 1790-1796.	2.6	18
17	Effect of intravenous immunoglobulin on the function of Treg cells derived from immunosuppressed mice with Pseudomonas aeruginosa pneumonia. PLoS ONE, 2017, 12, e0176843.	2.5	7
18	Knockdown of long non-coding RNA TP73-AS1 inhibits cell proliferation and induces apoptosis in esophageal squamous cell carcinoma. Oncotarget, 2016, 7, 19960-19974.	1.8	79

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19	OsSGL, a Novel DUF1645 Domain-Containing Protein, Confers Enhanced Drought Tolerance in Transgenic Rice and Arabidopsis. Frontiers in Plant Science, 2016, 7, 2001.	3.6	46
20	LncRNA UCA1-miR-507-FOXM1 axis is involved in cell proliferation, invasion and G0/G1 cell cycle arrest in melanoma. Medical Oncology, 2016, 33, 88.	2.5	85
21	miR-27a attenuates adipogenesis and promotes osteogenesis in steroid-induced rat BMSCs by targeting PPARÎ ³ and GREM1. Scientific Reports, 2016, 6, 38491.	3.3	97
22	Effects of HPV-16 infection on hypopharyngeal squamous cell carcinoma and FaDu cells. Oncology Reports, 2016, 35, 99-106.	2.6	9
23	G648C variant of DNA polymerase β sensitizes esophageal cancer to chemotherapy. Tumor Biology, 2016, 37, 1941-1947.	1.8	2
24	miR-15a induces cell apoptosis by targeting BCL2L2 and BCL2 in HPV-positive hypopharyngeal squamous cell carcinoma. Oncology Reports, 2016, 36, 2169-2176.	2.6	21
25	Silencing of AP-4 inhibits proliferation, induces cell cycle arrest and promotes apoptosis in human lung cancer cells. Oncology Letters, 2016, 11, 3735-3742.	1.8	3
26	MiR-100-3p and miR-877-3p regulate overproduction of IL-8 and IL- $1^{\hat{l}2}$ in mesangial cells activated by secretory IgA from IgA nephropathy patients. Experimental Cell Research, 2016, 347, 312-321.	2.6	41
27	Curcumin inhibits cell growth and induces cell apoptosis through upregulation of miR-33b in gastric cancer. Tumor Biology, 2016, 37, 13177-13184.	1.8	41
28	Beclin 1 promotes apoptosis and decreases invasion by upregulating the expression of ECRG4 in A549 human lung adenocarcinoma cells. Molecular Medicine Reports, 2016, 14, 355-60.	2.4	14
29	Anticancer function of \hat{i}_{\pm} -solanine in lung adenocarcinoma cells by inducing microRNA-138 expression. Tumor Biology, 2016, 37, 6437-6446.	1.8	29
30	miR-198 targets SHMT1 to inhibit cell proliferation and enhance cell apoptosis in lung adenocarcinoma. Tumor Biology, 2016, 37, 5193-5202.	1.8	43
31	microRNA-186 inhibits cell proliferation and induces apoptosis in human esophageal squamous cell carcinoma by targeting SKP2. Laboratory Investigation, 2016, 96, 317-324.	3.7	37
32	Long Noncoding RNA RGMB-AS1 Indicates a Poor Prognosis and Modulates Cell Proliferation, Migration and Invasion in Lung Adenocarcinoma. PLoS ONE, 2016, 11, e0150790.	2.5	28
33	Expression of long non-coding RNA DLX6-AS1 in lung adenocarcinoma. Cancer Cell International, 2015, 15, 48.	4.1	70
34	The K167I variant of DNA polymerase \hat{l}^2 that is found in Esophageal Carcinoma patients impairs polymerase activity and BER. Scientific Reports, 2015, 5, 15986.	3.3	4
35	microRNA-30b inhibits cell invasion and migration through targeting collagen triple helix repeat containing 1 in non-small cell lung cancer. Cancer Cell International, 2015, 15, 85.	4.1	31
36	Study on expression of lncRNA RGMB-AS1 and repulsive guidance molecule b in non-small cell lung cancer. Diagnostic Pathology, 2015, 10, 63.	2.0	23

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37	miRNA-1207-5p is associated with cancer progression by targeting stomatin-like protein 2 in esophageal carcinoma. International Journal of Oncology, 2015, 46, 2163-2171.	3.3	10
38	miR-365 overexpression promotes cell proliferation and invasion by targeting ADAMTS-1 in breast cancer. International Journal of Oncology, 2015, 47, 296-302.	3.3	38
39	BTG3 upregulation induces cell apoptosis and suppresses invasion in esophageal adenocarcinoma. Molecular and Cellular Biochemistry, 2015, 404, 31-38.	3.1	26
40	Upregulation of miR-494 Inhibits Cell Growth and Invasion and Induces Cell Apoptosis by Targeting Cleft Lip and Palate Transmembrane 1-Like in Esophageal Squamous Cell Carcinoma. Digestive Diseases and Sciences, 2015, 60, 1247-1255.	2.3	17
41	Myricetin inhibits proliferation and induces apoptosis and cell cycle arrest in gastric cancer cells. Molecular and Cellular Biochemistry, 2015, 408, 163-170.	3.1	71
42	miR-194 targets RBX1 gene to modulate proliferation and migration of gastric cancer cells. Tumor Biology, 2015, 36, 2393-2401.	1.8	48
43	Comparison of GFP-Expressing Imageable Mouse Models of Human Esophageal Squamous Cell Carcinoma Established in Various Anatomical Sites. Anticancer Research, 2015, 35, 4655-63.	1.1	6
44	Myricetin exerts anti-proliferative, anti-invasive, and pro-apoptotic effects on esophageal carcinoma EC9706 and KYSE30 cells via RSK2. Tumor Biology, 2014, 35, 12583-12592.	1.8	42
45	Enhancement of silencing DNA polymerase β on the radiotherapeutic sensitivity of human esophageal carcinoma cell lines. Tumor Biology, 2014, 35, 10067-10074.	1.8	3
46	Downregulation of microRNA-182 inhibits cell growth and invasion by targeting programmed cell death 4 in human lung adenocarcinoma cells. Tumor Biology, 2014, 35, 39-46.	1.8	37
47	MiR-495 regulates proliferation and migration in NSCLC by targeting MTA3. Tumor Biology, 2014, 35, 3487-3494.	1.8	45
48	Notch-1-mediated esophageal carcinoma EC-9706 cell invasion and metastasis by inducing epithelial–mesenchymal transition through Snail. Tumor Biology, 2014, 35, 1193-1201.	1.8	21
49	MiR-148a regulates the growth and apoptosis in pancreatic cancer by targeting CCKBR and Bcl-2. Tumor Biology, 2014, 35, 837-844.	1.8	52
50	DNA polymerase β mutations and survival of patients with esophageal squamous cell carcinoma in Linzhou City, China. Tumor Biology, 2014, 35, 553-559.	1.8	11
51	Up-regulation of microRNA-138 induce radiosensitization in lung cancer cells. Tumor Biology, 2014, 35, 6557-6565.	1.8	52
52	Differential expression profiling of microRNAs and their potential involvement in esophageal squamous cell carcinoma. Tumor Biology, 2014, 35, 3295-3304.	1.8	28
53	MicroRNA-124 inhibits cellular proliferation and invasion by targeting Ets-1 in breast cancer. Tumor Biology, 2014, 35, 10897-10904.	1.8	42
54	Silencing BMP-2 expression inhibits A549 and H460 cell proliferation and migration. Diagnostic Pathology, 2014, 9, 123.	2.0	27

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55	Myricetin enhance chemosensitivity of 5-fluorouracil on esophageal carcinoma in vitro and in vivo. Cancer Cell International, 2014, 14, 71.	4.1	46
56	MicroRNA-128 regulates the differentiation of rat bone mesenchymal stem cells into neuron-like cells by Wnt signaling. Molecular and Cellular Biochemistry, 2014, 387, 151-158.	3.1	33
57	Expression patterns of microRNA-218 and its potential functions by targeting CIP2A and BMI1 genes in melanoma. Tumor Biology, 2014, 35, 8007-8015.	1.8	21
58	Enhancement of recombinant myricetin on the radiosensitivity of lung cancer A549 and H1299 cells. Diagnostic Pathology, 2014, 9, 68.	2.0	38
59	Expression analysis of serum microRNAs in idiopathic pulmonary fibrosis. International Journal of Molecular Medicine, 2014, 33, 1554-1562.	4.0	53
60	Inhibition of peroxisome proliferator-activated receptor-Î ³ in steroid-induced adipogenic differentiation of the bone marrow mesenchymal stem cells of rabbit using small interference RNA. Chinese Medical Journal, 2014, 127, 130-6.	2.3	4
61	DNA polymerase β promoter mutations and transcriptional activity in esophageal squamous cell carcinoma. Tumor Biology, 2013, 34, 3259-3263.	1.8	12
62	Effect of miR-335 upregulation on the apoptosis and invasion of lung cancer cell A549 and H1299. Tumor Biology, 2013, 34, 3101-3109.	1.8	51
63	DNA polymerase beta promoter mutations affect gene transcription, translation and the sensitivity of esophageal cancer cells to cisplatin treatment. Molecular Biology Reports, 2013, 40, 1333-1339.	2.3	9
64	Sensitive SNP Detection of KIF6 Gene by Quantum Dot-DNA Conjugate Probe-Based Assay. Analytical Letters, 2013, 46, 508-517.	1.8	3
65	DNA polymerase beta overexpression correlates with poor prognosis in esophageal cancer patients. Science Bulletin, 2013, 58, 3274-3279.	1.7	3
66	Identification of miR-1293 potential target gene: TIMP-1. Molecular and Cellular Biochemistry, 2013, 384, 1-6.	3.1	13
67	Analysis of MAT3 gene expression in NSCLC. Diagnostic Pathology, 2013, 8, 166.	2.0	16
68	The HTLV-1 HBZ protein inhibits cyclin D1 expression through interacting with the cellular transcription factor CREB. Molecular Biology Reports, 2013, 40, 5967-5975.	2.3	11
69	MiR-429 up-regulation induces apoptosis and suppresses invasion by targeting Bcl-2 and SP-1 in esophageal carcinoma. Cellular Oncology (Dordrecht), 2013, 36, 385-394.	4.4	74
70	Epidemiological Analysis of HTLV-1 and HTLV-2 Infection among Different Population in Central China. PLoS ONE, 2013, 8, e66795.	2.5	22
71	Alternariol induces DNA polymerase \hat{l}^2 expression through the PKA-CREB signaling pathway. International Journal of Oncology, 2012, 40, 1923-8.	3.3	6
72	Down-regulation of Bmi-1 by RNA interference in Jurkat cells. Chinese-German Journal of Clinical Oncology, 2012, 11, 732-736.	0.1	0

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73	Effect of human angiopoietin-like protein 4 overexpression on the growth of esophageal carcinoma EC9706 cells. Chinese-German Journal of Clinical Oncology, 2010, 9, 101-105.	0.1	1
74	The effect of STAT5 silenced by siRNA on proliferation, apoptosis and invasion of esophageal carcinoma cell line EC9706. Chinese-German Journal of Clinical Oncology, 2010, 9, 692-696.	0.1	3
75	RNAi silencing MTA1 gene inhibits invasion and migration of esophageal carcinoma cell EC9706. Chinese-German Journal of Clinical Oncology, 2009, 8, 320-323.	0.1	0
76	Construction of CEA siRNA expression vector and its inhibitory effects on the expression of CEA in EC9706 cells. Chinese-German Journal of Clinical Oncology, 2008, 7, 623-626.	0.1	0