Guojun Zhang

List of Publications by Year in descending order

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516710 752698 20 675 16 20 citations g-index h-index papers 23 23 23 1044 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	MiRNA-192-5p attenuates airway remodeling and autophagy in asthma by targeting MMP-16 and ATG7. Biomedicine and Pharmacotherapy, 2020, 122, 109692.	5.6	72
2	Expression of microRNA-96 and its potential functions by targeting FOXO3 in non-small cell lung cancer. Tumor Biology, 2015, 36, 685-692.	1.8	66
3	Baicalein inhibits cell growth and increases cisplatin sensitivity of A549 and H460 cells via miRâ€424â€3p and targeting PTEN/PI3K/Akt pathway. Journal of Cellular and Molecular Medicine, 2018, 22, 2478-2487.	3 . 6	60
4	Up-regulation of microRNA-138 induce radiosensitization in lung cancer cells. Tumor Biology, 2014, 35, 6557-6565.	1.8	52
5	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
6	MiR-495 regulates proliferation and migration in NSCLC by targeting MTA3. Tumor Biology, 2014, 35, 3487-3494.	1.8	45
7	miR-198 targets SHMT1 to inhibit cell proliferation and enhance cell apoptosis in lung adenocarcinoma. Tumor Biology, 2016, 37, 5193-5202.	1.8	43
8	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
9	Single-cell transcriptomic analysis reveals key immune cell phenotypes in the lungs of patients with asthma exacerbation. Journal of Allergy and Clinical Immunology, 2021, 147, 941-954.	2.9	30
10	Anticancer function of \hat{l}_{\pm} -solanine in lung adenocarcinoma cells by inducing microRNA-138 expression. Tumor Biology, 2016, 37, 6437-6446.	1.8	29
11	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
12	Silencing BMP-2 expression inhibits A549 and H460 cell proliferation and migration. Diagnostic Pathology, 2014, 9, 123.	2.0	27
13	PGAM1, regulated by miR-3614-5p, functions as an oncogene by activating transforming growth factor- \hat{l}^2 (TGF- \hat{l}^2) signaling in the progression of non-small cell lung carcinoma. Cell Death and Disease, 2020, 11, 710.	6.3	26
14	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
15	Downregulation of LINC00665 confers decreased cell proliferation and invasion via the miR-138-5p/E2F3 signaling pathway in NSCLC. Biomedicine and Pharmacotherapy, 2020, 127, 110214.	5. 6	22
16	Elevated expression of WWP2 in human lung adenocarcinoma and its effect on migration and invasion. Biochemical and Biophysical Research Communications, 2016, 479, 146-151.	2.1	19
17	Analysis of MAT3 gene expression in NSCLC. Diagnostic Pathology, 2013, 8, 166.	2.0	16
18	Aberrant expression of hsa_circ_0025036 in lung adenocarcinoma and its potential roles in regulating cell proliferation and apoptosis. Biological Chemistry, 2018, 399, 1457-1467.	2.5	15

#	Article	IF	CITATIONS
19	Identification of miR-1293 potential target gene: TIMP-1. Molecular and Cellular Biochemistry, 2013, 384, 1-6.	3.1	13
20	Piperlongumine inhibits the growth of non-small cell lung cancer cells via the miR-34b-3p/TGFBR1 pathway. BMC Complementary Medicine and Therapies, 2021, 21, 15.	2.7	7