

# Zhongliang

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

1,564  
citations

331259

21  
h-index

315357

38  
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49  
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49  
docs citations

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times ranked

2301  
citing authors

#	ARTICLE	IF	CITATIONS
1	miR-199a-5p Plays a Pivotal Role on Wound Healing via Suppressing VEGFA and ROCK1 in Diabetic Ulcer Foot. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-17.	1.9	7
2	Downregulated miR-18a and miR-92a synergistically suppress non-small cell lung cancer via targeting <i>Sprouty 4</i> . <i>Bioengineered</i> , 2022, 13, 11281-11295.	1.4	8
3	Environmentally Persistent Free Radical Promotes Lung Cancer Progression by Regulating the Expression Profile of miRNAs. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2022, , .	0.7	1
4	Debao Wang, the founder of nucleic acid biology and industry in People's Republic of China. <i>Protein and Cell</i> , 2021, 12, 237-239.	4.8	0
5	Spatial confinement of chemically engineered cancer cells using large graphene oxide sheets: a new mode of cancer therapy. <i>Nanoscale Horizons</i> , 2021, 6, 979-986.	4.1	5
6	miR-224-5p-enriched exosomes promote tumorigenesis by directly targeting androgen receptor in non-small cell lung cancer. <i>Molecular Therapy - Nucleic Acids</i> , 2021, 23, 1217-1228.	2.3	34
7	Isolation and Purification of a New <i>Bacillus Subtilis</i> Strain from Deer Dung with Anti-microbial and Anti-cancer Activities. <i>Current Medical Science</i> , 2021, 41, 832-840.	0.7	11
8	Modulation of the Wound Healing through Noncoding RNA Interplay and GSK-3 $\beta$ /NF- $\kappa$ B Signaling Interaction. <i>International Journal of Genomics</i> , 2021, 2021, 1-11.	0.8	7
9	Downregulation of LINC01296 suppresses non-small-cell lung cancer via targeting miR-143-3p/ATG2B. <i>Acta Biochimica Et Biophysica Sinica</i> , 2021, 53, 1681-1690.	0.9	10
10	Roles of plant-derived bioactive compounds and related <i>microRNAs</i> in cancer therapy. <i>Phytotherapy Research</i> , 2021, 35, 1176-1186.	2.8	22
11	Biochemical properties and progress in cancers of tRNA-derived fragments. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 2058-2063.	1.2	16
12	Downregulation of oncogenic gene TGF $\beta$ 2 by miRNA-107 suppresses non-small cell lung cancer. <i>Pathology Research and Practice</i> , 2020, 216, 152690.	1.0	12
13	Nuclear Factor $\kappa$ B Signaling and Its Related Non-coding RNAs in Cancer Therapy. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 19, 208-217.	2.3	30
14	Higher expression of miR-150-5p promotes tumorigenesis by suppressing LKB1 in non-small cell lung cancer. <i>Pathology Research and Practice</i> , 2020, 216, 153145.	1.0	14
15	The MiR-17-92 Gene Cluster is a Blood-Based Marker for Cancer Detection in Non-Small-Cell Lung Cancer. <i>American Journal of the Medical Sciences</i> , 2020, 360, 248-260.	0.4	15
16	Visualized and cascade-enhanced gene silencing by smart DNAzyme-graphene nanocomplex. <i>Nano Research</i> , 2020, 13, 2165-2174.	5.8	6
17	Short-term exposure to ZnO/MCB persistent free radical particles causes mouse lung lesions via inflammatory reactions and apoptosis pathways. <i>Environmental Pollution</i> , 2020, 261, 114039.	3.7	15
18	MicroRNA-1251-5p Promotes Carcinogenesis and Autophagy via Targeting the Tumor Suppressor TBCC in Ovarian Cancer Cells. <i>Molecular Therapy</i> , 2019, 27, 1653-1664.	3.7	29

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19	MiR-199a-5p suppresses non-small cell lung cancer via targeting MAP3K11. <i>Journal of Cancer</i> , 2019, 10, 2472-2479.	1.2	48
20	MiR-183-5p is required for non-small cell lung cancer progression by repressing PTEN. <i>Biomedicine and Pharmacotherapy</i> , 2019, 111, 1103-1111.	2.5	63
21	Cryptotanshinone Suppresses Non-Small Cell Lung Cancer via microRNA-146a-5p/EGFR Axis. <i>International Journal of Biological Sciences</i> , 2019, 15, 1072-1079.	2.6	34
22	Rapamycin- and starvation-induced autophagy are associated with miRNA dysregulation in A549 cells. <i>Acta Biochimica Et Biophysica Sinica</i> , 2019, 51, 393-401.	0.9	11
23	MicroRNA-296-5p promotes healing of diabetic wound by targeting sodium-glucose transporter 2 (SGLT2). <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3104.	1.7	13
24	Biology of MiR-17-92 Cluster and Its Progress in Lung Cancer. <i>International Journal of Medical Sciences</i> , 2018, 15, 1443-1448.	1.1	76
25	MicroRNA-296, a suppressor non-coding RNA, downregulates SGLT2 expression in lung cancer. <i>International Journal of Oncology</i> , 2018, 54, 199-208.	1.4	7
26	mTOR signaling-related MicroRNAs and Cancer involvement. <i>Journal of Cancer</i> , 2018, 9, 667-673.	1.2	33
27	MicroRNA-18a-5p functions as an oncogene by directly targeting IRF2 in lung cancer. <i>Cell Death and Disease</i> , 2017, 8, e2764-e2764.	2.7	101
28	Baicalin inhibits human osteosarcoma cells invasion, metastasis, and anoikis resistance by suppressing the transforming growth factor- $\beta$ 1-induced epithelial-to-mesenchymal transition. <i>Anti-Cancer Drugs</i> , 2017, 28, 581-587.	0.7	35
29	tRF $\beta$ -Leu $\beta$ -CAG promotes cell proliferation and cell cycle in non-small cell lung cancer. <i>Chemical Biology and Drug Design</i> , 2017, 90, 730-738.	1.5	148
30	MicroRNA-34a/EGFR axis plays pivotal roles in lung tumorigenesis. <i>Oncogenesis</i> , 2017, 6, e372-e372.	2.1	54
31	Epidermal growth factor receptor (EGFR): A rising star in the era of precision medicine of lung cancer. <i>Oncotarget</i> , 2017, 8, 50209-50220.	0.8	145
32	MicroRNA-107-5p suppresses non-small cell lung cancer by directly targeting oncogene epidermal growth factor receptor. <i>Oncotarget</i> , 2017, 8, 57012-57023.	0.8	28
33	MiR-146a-5p inhibits cell proliferation and cell cycle progression in NSCLC cell lines by targeting CCND1 and CCND2. <i>Oncotarget</i> , 2016, 7, 59287-59298.	0.8	74
34	Dr. Wu Lien Teh, plague fighter and father of the Chinese public health system. <i>Protein and Cell</i> , 2016, 7, 157-158.	4.8	4
35	Tanshinones suppress non-small cell lung cancer through up-regulating miR-137. <i>Acta Biochimica Et Biophysica Sinica</i> , 2016, 48, 768-770.	0.9	14
36	MiR-181a-5p promotes anoikis by suppressing autophagy during detachment induction in the mammary epithelial cell line MCF10A. <i>Protein and Cell</i> , 2016, 7, 305-309.	4.8	13

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37	Direct repression of the oncogene CDK4 by the tumor suppressor miR-486-5p in non-small cell lung cancer. <i>Oncotarget</i> , 2016, 7, 34011-34021.	0.8	61
38	Abstract B14: Tanshinones suppress AURKA through up-regulation of miR-32 expression in non-small cell lung cancer. , 2016, , .		0
39	Tanshinones suppress AURKA through up-regulation of miR-32 expression in non-small cell lung cancer. <i>Oncotarget</i> , 2015, 6, 20111-20120.	0.8	66
40	miR-143 inhibits cell proliferation by targeting autophagy-related 2B in non-small cell lung cancer H1299 cells. <i>Molecular Medicine Reports</i> , 2015, 11, 571-576.	1.1	72
41	MiR-181a-5p inhibits cell proliferation and migration by targeting Kras in non-small cell lung cancer A549 cells. <i>Acta Biochimica Et Biophysica Sinica</i> , 2015, 47, 630-638.	0.9	69
42	Immunization with mutant HPV16 E7 protein inhibits the growth of TC-1 cells in tumor-bearing mice. <i>Oncology Letters</i> , 2015, 9, 1851-1856.	0.8	6
43	MicroRNA-34a inhibits the proliferation and promotes the apoptosis of non-small cell lung cancer H1299 cell line by targeting TGF $\beta$ 2R2. <i>Tumor Biology</i> , 2015, 36, 2481-2490.	0.8	71
44	miR-150, p53 protein and relevant miRNAs consist of a regulatory network in NSCLC tumorigenesis. <i>Oncology Reports</i> , 2013, 30, 492-498.	1.2	48
45	Simple and sensitive microRNA labeling by terminal deoxynucleotidyl transferase. <i>Acta Biochimica Et Biophysica Sinica</i> , 2012, 44, 129-135.	0.9	12
46	A simple and fast method for profiling microRNA expression from low-input total RNA by microarray. <i>IUBMB Life</i> , 2012, 64, 612-616.	1.5	8
47	Hydrolytic characteristics of chitosan-immobilized As 1.398 neutral proteinase (from <i>B. subtilis</i> ) to soybean protein. <i>Food Chemistry</i> , 1996, 55, 373-377.	4.2	6