

# Xing-Hua Liao

## List of Publications by Citations

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37  
papers

621  
citations

15  
h-index

24  
g-index

43  
ext. papers

778  
ext. citations

4.6  
avg, IF

3.51  
L-index

#	Paper	IF	Citations
37	Estrogen receptor $\beta$ mediates proliferation of breast cancer MCF-7 cells via a p21/PCNA/E2F1-dependent pathway. <i>FEBS Journal</i> , <b>2014</b> , 281, 927-42	5.7	113
36	MiR-93-5p inhibits the EMT of breast cancer cells via targeting MKL-1 and STAT3. <i>Experimental Cell Research</i> , <b>2017</b> , 357, 135-144	4.2	59
35	STAT3 Protein Regulates Vascular Smooth Muscle Cell Phenotypic Switch by Interaction with Myocardin. <i>Journal of Biological Chemistry</i> , <b>2015</b> , 290, 19641-52	5.4	47
34	STAT3 is required for MiR-17-5p-mediated sensitization to chemotherapy-induced apoptosis in breast cancer cells. <i>Oncotarget</i> , <b>2017</b> , 8, 15763-15774	3.3	44
33	STAT3 regulated ATR via microRNA-383 to control DNA damage to affect apoptosis in A431 cells. <i>Cellular Signalling</i> , <b>2015</b> , 27, 2285-95	4.9	34
32	MRTF-A and STAT3 synergistically promote breast cancer cell migration. <i>Cellular Signalling</i> , <b>2014</b> , 26, 2370-80	4.9	34
31	Long noncoding RNA H19 competitively binds miR-93-5p to regulate STAT3 expression in breast cancer. <i>Journal of Cellular Biochemistry</i> , <b>2019</b> , 120, 3137-3148	4.7	30
30	PKM2 promotes glucose metabolism through a let-7a-5p/Stat3/hnRNP-A1 regulatory feedback loop in breast cancer cells. <i>Journal of Cellular Biochemistry</i> , <b>2019</b> , 120, 6542-6554	4.7	27
29	Myocardin inhibited the gap protein connexin 43 via promoted miR-206 to regulate vascular smooth muscle cell phenotypic switch. <i>Gene</i> , <b>2017</b> , 616, 22-30	3.8	25
28	Re-expression and epigenetic modification of maspin induced apoptosis in MCF-7 cells mediated by myocardin. <i>Cellular Signalling</i> , <b>2014</b> , 26, 1335-46	4.9	22
27	Hyperoside and let-7a-5p synergistically inhibits lung cancer cell proliferation via inducing G1/S phase arrest. <i>Gene</i> , <b>2018</b> , 679, 232-240	3.8	22
26	MRTF-A-miR-206-WDR1 form feedback loop to regulate breast cancer cell migration. <i>Experimental Cell Research</i> , <b>2017</b> , 359, 394-404	4.2	21
25	MRTF-A and STAT3 promote MDA-MB-231 cell migration via hypermethylating BRSM1. <i>IUBMB Life</i> , <b>2015</b> , 67, 202-17	4.7	17
24	Myocardin inhibits estrogen receptor alpha-mediated proliferation of human breast cancer MCF-7 cells via regulating MicroRNA expression. <i>IUBMB Life</i> , <b>2016</b> , 68, 477-87	4.7	16
23	NF-B (p65) negatively regulates myocardin-induced cardiomyocyte hypertrophy through multiple mechanisms. <i>Cellular Signalling</i> , <b>2014</b> , 26, 2738-48	4.9	16
22	Human chorionic gonadotropin decreases human breast cancer cell proliferation and promotes differentiation. <i>IUBMB Life</i> , <b>2014</b> , 66, 352-60	4.7	15
21	miR-133a-3p/FOXP3 axis regulates cell proliferation and autophagy in gastric cancer. <i>Journal of Cellular Biochemistry</i> , <b>2020</b> , 121, 3392-3405	4.7	15

20	MKL1/miR-5100/CAAP1 loop regulates autophagy and apoptosis in gastric cancer cells. <i>Neoplasia</i> , <b>2020</b> , 22, 220-230	6.4	14
19	Ca <sup>2+</sup> signal-induced cardiomyocyte hypertrophy through activation of myocardin. <i>Gene</i> , <b>2015</b> , 557, 43-51	3.8	9
18	Novel interactions between EREB6 and STAT3 mediate breast cancer cell migration. <i>Cell Communication and Signaling</i> , <b>2019</b> , 17, 93	7.5	8
17	MKL1/miR34a/FOXP3 axis regulates cell proliferation in gastric cancer. <i>Journal of Cellular Biochemistry</i> , <b>2018</b> , 120, 7814	4.7	7
16	ER $\alpha$ inhibited myocardin-induced differentiation in uterine fibroids. <i>Experimental Cell Research</i> , <b>2017</b> , 350, 73-82	4.2	5
15	Human cytomegalovirus immediate early protein 2 enhances myocardin-mediated survival of rat aortic smooth muscle cells. <i>Virus Research</i> , <b>2014</b> , 192, 85-91	6.4	4
14	Integrated TCGA and GEO analysis showed that SMAD7 is an independent prognostic factor for lung adenocarcinoma. <i>Medicine (United States)</i> , <b>2020</b> , 99, e22861	1.8	3
13	Myocardin and Stat3 act synergistically to inhibit cardiomyocyte apoptosis. <i>Oncotarget</i> , <b>2017</b> , 8, 99612-99623	3.9	2
12	Metformin and MiR-365 synergistically promote the apoptosis of gastric cancer cells via MiR-365-PTEN-AMPK axis.. <i>Pathology Research and Practice</i> , <b>2021</b> , 230, 153740	3.4	2
11	Regulation of follistatin-like 3 expression by miR-486-5p modulates gastric cancer cell proliferation, migration and tumor progression. <i>Aging</i> , <b>2021</b> , 13, 20302-20318	5.6	2
10	STAT3/miR-15a-5p/CX3CL1 Loop Regulates Proliferation and Migration of Vascular Endothelial Cells in Atherosclerosis. <i>International Journal of Medical Sciences</i> , <b>2021</b> , 18, 964-974	3.7	2
9	MKL-1 is a coactivator for STAT5b, the regulator of Treg cell development and function. <i>Cell Communication and Signaling</i> , <b>2020</b> , 18, 107	7.5	1
8	miR-6745-TIMP1 axis inhibits cell growth and metastasis in gastric cancer. <i>Aging</i> , <b>2021</b> , 13, 24402-24416	5.6	1
7	Prognostic value of members of NFAT family for pan-cancer and a prediction model based on NFAT2 in bladder cancer. <i>Aging</i> , <b>2021</b> , 13, 13876-13897	5.6	1
6	MiR-205-5p/GGCT attenuates growth and metastasis of papillary thyroid cancer by regulating CD44.. <i>Endocrinology</i> , <b>2022</b> ,	4.8	1
5	All-trans retinoic acid induced the differentiation of human glioma cells. <i>Clinical Oncology and Cancer Research</i> , <b>2011</b> , 8, 42		0
4	High Expression of GSDMC Is Associated with Poor Survival in Kidney Clear Cell Cancer. <i>BioMed Research International</i> , <b>2021</b> , 2021, 5282894	3	0
3	ALDH2 promotes uterine corpus endometrial carcinoma proliferation and construction of clinical survival prognostic model. <i>Aging</i> , <b>2021</b> , 13, 23588-23602	5.6	0

- 2 Efficient synthesis and cell migration inhibitory effect of substituted benzamidothiazolylpyrazole-capped AWD\*I-NH. *Bioorganic and Medicinal Chemistry Letters*, **2020**, 30, 126914 2.9 ○
- 1 MiR-17-5p and MKL-1 modulate stem cell characteristics of gastric cancer cells. *International Journal of Biological Sciences*, **2021**, 17, 2278-2293 11.2 ○