## Xing-Hua Liao

## List of Publications by Year in descending order

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516215 476904 42 917 16 29 citations g-index h-index papers 43 43 43 1217 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Estrogen receptorÂα mediates proliferation of breast cancer <scp>MCF</scp> –7 cells via a p21/ <scp>PCNA</scp> / <scp>E</scp> 2 <scp>F</scp> 1â€dependent pathway. FEBS Journal, 2014, 281, 927-942.	2.2	134
2	MiR-93-5p inhibits the EMT of breast cancer cells via targeting MKL-1 and STAT3. Experimental Cell Research, 2017, 357, 135-144.	1.2	76
3	STAT3 Protein Regulates Vascular Smooth Muscle Cell Phenotypic Switch by Interaction with Myocardin. Journal of Biological Chemistry, 2015, 290, 19641-19652.	1.6	65
4	STAT3 is required for MiR-17-5p-mediated sensitization to chemotherapy-induced apoptosis in breast cancer cells. Oncotarget, 2017, 8, 15763-15774.	0.8	55
5	PKM2 promotes glucose metabolism through a letâ€7aâ€5p/Stat3/hnRNPâ€A1 regulatory feedback loop in breast cancer cells. Journal of Cellular Biochemistry, 2019, 120, 6542-6554.	1.2	45
6	Long noncoding RNA H19 competitively binds miRâ€93â€5p to regulate STAT3 expression in breast cancer. Journal of Cellular Biochemistry, 2019, 120, 3137-3148.	1.2	41
7	STAT3 regulated ATR via microRNA-383 to control DNA damage to affect apoptosis in A431 cells. Cellular Signalling, 2015, 27, 2285-2295.	1.7	40
8	MRTF-A and STAT3 synergistically promote breast cancer cell migration. Cellular Signalling, 2014, 26, 2370-2380.	1.7	39
9	Hyperoside and let-7a-5p synergistically inhibits lung cancer cell proliferation via inducing G1/S phase arrest. Gene, 2018, 679, 232-240.	1.0	38
10	MKL1/miR-5100/CAAP1 loop regulates autophagy and apoptosis in gastric cancer cells. Neoplasia, 2020, 22, 220-230.	2.3	36
11	Myocardin inhibited the gap protein connexin 43 via promoted miR-206 to regulate vascular smooth muscle cell phenotypic switch. Gene, 2017, 616, 22-30.	1.0	33
12	miRâ€133aâ€3p/FOXP3 axis regulates cell proliferation and autophagy in gastric cancer. Journal of Cellular Biochemistry, 2020, 121, 3392-3405.	1.2	27
13	MRTF-A-miR-206-WDR1 form feedback loop to regulate breast cancer cell migration. Experimental Cell Research, 2017, 359, 394-404.	1.2	26
14	Re-expression and epigenetic modification of maspin induced apoptosis in MCF-7 cells mediated by myocardin. Cellular Signalling, 2014, 26, 1335-1346.	1.7	24
15	NF-ÎB (p65) negatively regulates myocardin-induced cardiomyocyte hypertrophy through multiple mechanisms. Cellular Signalling, 2014, 26, 2738-2748.	1.7	20
16	<scp>MRTF</scp> â€ <scp>A</scp> and <scp>STAT</scp> 3 promote <scp>MDA</scp> â€ <scp>MB</scp> â€231 cmigration via hypermethylating <scp>BRSM</scp> 1. IUBMB Life, 2015, 67, 202-217.	ell 1.5	19
17	Human chorionic gonadotropin decreases human breast cancer cell proliferation and promotes differentiation. IUBMB Life, 2014, 66, 352-360.	1.5	16
18	Myocardin inhibits estrogen receptor alphaâ€mediated proliferation of human breast cancer MCFâ€7 cells via regulating MicroRNA expression. IUBMB Life, 2016, 68, 477-487.	1.5	16

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19	High Expression of GSDMC Is Associated with Poor Survival in Kidney Clear Cell Cancer. BioMed Research International, 2021, 2021, 1-10.	0.9	16
20	miR-6745-TIMP1 axis inhibits cell growth and metastasis in gastric cancer. Aging, 2021, 13, 24402-24416.	1.4	15
21	Novel interactions between ERα-36 and STAT3 mediate breast cancer cell migration. Cell Communication and Signaling, 2019, 17, 93.	2.7	13
22	STAT3/miR-15a-5p/CX3CL1 Loop Regulates Proliferation and Migration of Vascular Endothelial Cells in Atherosclerosis. International Journal of Medical Sciences, 2021, 18, 964-974.	1.1	11
23	miR-142-5p Inhibits Cell Invasion and Migration by Targeting DNMT1 in Breast Cancer. Oncology Research, 2021, 28, 885-897.	0.6	10
24	Ca2+ signal-induced cardiomyocyte hypertrophy through activation of myocardin. Gene, 2015, 557, 43-51.	1.0	9
25	MKL1/miR34a/FOXP3 axis regulates cell proliferation in gastric cancer. Journal of Cellular Biochemistry, 2019, 120, 7814-7824.	1.2	9
26	Regulation of follistatin-like 3 expression by miR-486-5p modulates gastric cancer cell proliferation, migration and tumor progression. Aging, 2021, 13, 20302-20318.	1.4	9
27	MiR-17-5p and MKL-1 modulate stem cell characteristics of gastric cancer cells. International Journal of Biological Sciences, 2021, 17, 2278-2293.	2.6	8
28	TDO2 modulates liver cancer cell migration and invasion via the Wnt5a pathway. International Journal of Oncology, 2022, 60, .	1.4	8
29	ERα inhibited myocardin-induced differentiation in uterine fibroids. Experimental Cell Research, 2017, 350, 73-82.	1.2	7
30	ALDH2 promotes uterine corpus endometrial carcinoma proliferation and construction of clinical survival prognostic model. Aging, 2021, 13, 23588-23602.	1.4	7
31	Metformin and MiR-365 synergistically promote the apoptosis of gastric cancer cells via MiR-365-PTEN-AMPK axis. Pathology Research and Practice, 2022, 230, 153740.	1.0	7
32	MiR-205-5p/GGCT Attenuates Growth and Metastasis of Papillary Thyroid Cancer by Regulating CD44. Endocrinology, 2022, 163, .	1.4	7
33	Human cytomegalovirus immediate early protein 2 enhances myocardin-mediated survival of rat aortic smooth muscle cells. Virus Research, 2014, 192, 85-91.	1.1	6
34	Integrated TCGA and GEO analysis showed that SMAD7 is an independent prognostic factor for lung adenocarcinoma. Medicine (United States), 2020, 99, e22861.	0.4	5
35	Prognostic value of members of NFAT family for pan-cancer and a prediction model based on NFAT2 in bladder cancer. Aging, 2021, 13, 13876-13897.	1.4	5
36	CENPA regulates tumor stemness in lung adenocarcinoma. Aging, 2022, 14, 5537-5553.	1.4	5

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#	Article	IF	Citations
37	Efficient synthesis and cell migration inhibitory effect of substituted benzamidothiazolylpyrazole-capped AWD*I-NH2. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 126914.	1.0	3
38	MKL-1 is a coactivator for STAT5b, the regulator of Treg cell development and function. Cell Communication and Signaling, 2020, 18, 107.	2.7	2
39	Myocardin and Stat3 act synergistically to inhibit cardiomyocyte apoptosis. Oncotarget, 2017, 8, 99612-99623.	0.8	2
40	Induction of M‑MDSCs with IL6/GM‑CSF from adherence monocytes and inhibition by WP1066. Experimental and Therapeutic Medicine, 2022, 24, .	0.8	2
41	All-trans retinoic acid induced the differentiation of human glioma cells. Clinical Oncology and Cancer Research, 2011, 8, 42.	0.1	1
42	Construction and Functional Analysis of Luciferase Reporter Plasmid Containing CAAP1 Gene Promoter., 2019,,.		0