# Xing-Hua Liao

## List of Publications by Year in Descending Order



| | | | |
|---|---|---|---|
| 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 | MiR-205-5p/GGCT attenuates growth and metastasis of papillary thyroid cancer by regulating CD44.. *Endocrinology*, **2022**, | 4.8 | 1 |
| 36 | High Expression of GSDMC Is Associated with Poor Survival in Kidney Clear Cell Cancer. *BioMed Research International*, **2021**, 2021, 5282894 | 3 | 0 |
| 35 | miR-6745-TIMP1 axis inhibits cell growth and metastasis in gastric cancer. *Aging*, **2021**, 13, 24402-24416 | 5.6 | 1 |
| 34 | Metformin and MiR-365 synergistically promote the apoptosis of gastric cancer cells via MiR-365-PTEN-AMPK axis.. *Pathology Research and Practice*, **2021**, 230, 153740 | 3.4 | 2 |
| 33 | ALDH2 promotes uterine corpus endometrial carcinoma proliferation and construction of clinical survival prognostic model. *Aging*, **2021**, 13, 23588-23602 | 5.6 | 0 |
| 32 | 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 | 5.6 | 1 |
| 31 | 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 | 0 |
| 30 | Regulation of follistatin-like 3 expression by miR-486-5p modulates gastric cancer cell proliferation, migration and tumor progression. *Aging*, **2021**, 13, 20302-20318 | 5.6 | 2 |
| 29 | 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 | 3.7 | 2 |
| 28 | MKL-1 is a coactivator for STAT5b, the regulator of Treg cell development and function. *Cell Communication and Signaling*, **2020**, 18, 107 | 7.5 | 1 |
| 27 | Efficient synthesis and cell migration inhibitory effect of substituted benzamidothiazolylpyrazole-capped AWD*I-NH. *Bioorganic and Medicinal Chemistry Letters*, **2020**, 30, 126914 | 2.9 | 0 |
| 26 | miR-133a-3p/FOXP3 axis regulates cell proliferation and autophagy in gastric cancer. *Journal of Cellular Biochemistry*, **2020**, 121, 3392-3405 | 4.7 | 15 |
| 25 | Integrated TCGA and GEO analysis showed that SMAD7 is an independent prognostic factor for lung adenocarcinoma. *Medicine (United States)*, **2020**, 99, e22861 | 1.8 | 3 |
| 24 | MKL1/miR-5100/CAAP1 loop regulates autophagy and apoptosis in gastric cancer cells. *Neoplasia*, **2020**, 22, 220-230 | 6.4 | 14 |
| 23 | Novel interactions between ER□B6 and STAT3 mediate breast cancer cell migration. *Cell Communication and Signaling*, **2019**, 17, 93 | 7.5 | 8 |
| 22 | PKM2 promotes glucose metabolism through a let-7a-5p/Stat3/hnRNP-A1 regulatory feedback loop in breast cancer cells. *Journal of Cellular Biochemistry*, **2019**, 120, 6542-6554 | 4.7 | 27 |
| 21 | Long noncoding RNA H19 competitively binds miR-93-5p to regulate STAT3 expression in breast cancer. *Journal of Cellular Biochemistry*, **2019**, 120, 3137-3148 | 4.7 | 30 |

| | | | |
|---|---|---|---|
| 20 | MKL1/miR34a/FOXP3 axis regulates cell proliferation in gastric cancer. *Journal of Cellular Biochemistry*, **2018**, 120, 7814 | 4.7 | 7 |
| 19 | Hyperoside and let-7a-5p synergistically inhibits lung cancer cell proliferation via inducing G1/S phase arrest. *Gene*, **2018**, 679, 232-240 | 3.8 | 22 |
| 18 | MiR-93-5p inhibits the EMT of breast cancer cells via targeting MKL-1 and STAT3. *Experimental Cell Research*, **2017**, 357, 135-144 | 4.2 | 59 |
| 17 | Myocardin inhibited the gap protein connexin 43 via promoted miR-206 to regulate vascular smooth muscle cell phenotypic switch. *Gene*, **2017**, 616, 22-30 | 3.8 | 25 |
| 16 | MRTF-A-miR-206-WDR1 form feedback loop to regulate breast cancer cell migration. *Experimental Cell Research*, **2017**, 359, 394-404 | 4.2 | 21 |
| 15 | ER□inhibited myocardin-induced differentiation in uterine fibroids. *Experimental Cell Research*, **2017**, 350, 73-82 | 4.2 | 5 |
| 14 | STAT3 is required for MiR-17-5p-mediated sensitization to chemotherapy-induced apoptosis in breast cancer cells. *Oncotarget*, **2017**, 8, 15763-15774 | 3.3 | 44 |
| 13 | Myocardin and Stat3 act synergistically to inhibit cardiomyocyte apoptosis. *Oncotarget*, **2017**, 8, 99612-99623 | 3.3 | 2 |
| 12 | Myocardin inhibits estrogen receptor alpha-mediated proliferation of human breast cancer MCF-7 cells via regulating MicroRNA expression. *IUBMB Life*, **2016**, 68, 477-87 | 4.7 | 16 |
| 11 | STAT3 Protein Regulates Vascular Smooth Muscle Cell Phenotypic Switch by Interaction with Myocardin. *Journal of Biological Chemistry*, **2015**, 290, 19641-52 | 5.4 | 47 |
| 10 | MRTF-A and STAT3 promote MDA-MB-231 cell migration via hypermethylating BRSM1. *IUBMB Life*, **2015**, 67, 202-17 | 4.7 | 17 |
| 9 | STAT3 regulated ATR via microRNA-383 to control DNA damage to affect apoptosis in A431 cells. *Cellular Signalling*, **2015**, 27, 2285-95 | 4.9 | 34 |
| 8 | Ca□+ signal-induced cardiomyocyte hypertrophy through activation of myocardin. *Gene*, **2015**, 557, 43-51 | 3.8 | 9 |
| 7 | Re-expression and epigenetic modification of maspin induced apoptosis in MCF-7 cells mediated by myocardin. *Cellular Signalling*, **2014**, 26, 1335-46 | 4.9 | 22 |
| 6 | Human chorionic gonadotropin decreases human breast cancer cell proliferation and promotes differentiation. *IUBMB Life*, **2014**, 66, 352-60 | 4.7 | 15 |
| 5 | Human cytomegalovirus immediate early protein 2 enhances myocardin-mediated survival of rat aortic smooth muscle cells. *Virus Research*, **2014**, 192, 85-91 | 6.4 | 4 |
| 4 | NF-B (p65) negatively regulates myocardin-induced cardiomyocyte hypertrophy through multiple mechanisms. *Cellular Signalling*, **2014**, 26, 2738-48 | 4.9 | 16 |
| 3 | MRTF-A and STAT3 synergistically promote breast cancer cell migration. *Cellular Signalling*, **2014**, 26, 2370-80 | 4.9 | 34 |

| | | | |
|---|---|---|---|
| 2 | Estrogen receptor □mediates proliferation of breast cancer MCF-7 cells via a p21/PCNA/E2F1-dependent pathway. *FEBS Journal*, **2014**, 281, 927-42 | 5.7 | 113 |
| 1 | All-trans retinoic acid induced the differentiation of human glioma cells. *Clinical Oncology and Cancer Research*, **2011**, 8, 42 | | 0 |