

Authors	Title	Citation	DOI or PMID	Year	PubPeer url	Funding statement
Wei Wang, Yuan Liu, Jun Wang, Xiaohua Jia, Liang Wang, Zhi Yuan, Shiming Tang, Min Liu, Hua Tang, Yaoting Yu	A novel copolymer poly(lactide-co-beta-malic acid) with extended carboxyl arms offering better cell affinity and hemocompatibility for blood vessel engineering	Tissue engineering. Part A (2009)	10.1089/ten.tea.2007.0394	2009	https://pubpeer.com/publications/3581537C8C5D5F5E2C9E039C2D56E	This work was supported by State Key Fundamental R&D Project (No. 2005CB823904) and the Opening Project of Key Laboratory of Biomedical Polymers of Ministry of Education, Wuhan University (No. 20070404).
Lifen Wu , Chunli Cai , Xinghua Wang , Min Liu , Xin Li , Hua Tang	MicroRNA-142-3p, a new regulator of RAC1, suppresses the migration and invasion of hepatocellular carcinoma cells	FEBS Letters 585 (2011) 1322–1330	10.1016/j.febslet.2011.03.067	2011	https://pubpeer.com/publications/B0A51044DFBFF1C7438C9C0F4A0681	This work was supported by the National Natural Science Foundation of China (No. 30873017, No. 91029714 and No. 31071191) and the Natural Science Foundation of Tianjin (No. 08JCZDJC23300 and No. 09JCZDJC17500).
Xue-Mei Xu, Xiao-Bo Wang, Miao-Miao Chen, Tao Liu, Yi-Xuan Li, Wei-Hua Jia, Min Liu, Xin Li, Hua Tang	MicroRNA-19a and -19b regulate cervical carcinoma cell proliferation and invasion by targeting CUL5	Cancer Letters 322 (2012) 148–158	10.1016/j.canlet.2012.02.038	2012	https://pubpeer.com/publications/79089F1609C0E4C6B0065C9A08811D	This work was supported by the National Natural Science Foundation of China (Nos: 30873017; 91029714; 31071191) and the Natural Science Foundation of Tianjin (Nos: 08JCZDJC23300; 09JCZDJC17500; 12JCZDJC25100).
Chang Su, Zhong-Jie Ren, Fang Wang, Min Liu, Xin Li, Hua Tang	PIWIL4 regulates cervical cancer cell line growth and is involved in down-regulating the expression of p14ARF and p53	FEBS Letters 586 (2012) 1356–1362	10.1016/j.febslet.2012.03.053	2012	https://pubpeer.com/publications/2EF43887DEB6C25E4FC5FEC0E9AE5	This work was supported by the National Natural Science Foundation of China (Nos. 91029714; 31071191) and the Natural Science Foundation of Tianjin (09JCZDJC17500).
Rui-Qing Peng, Hai-Ying Wan, Hai-Fang Li, Min Liu, Xin Li, Hua Tang	MicroRNA-214 suppresses growth and invasiveness of cervical cancer cells by targeting UDP-N-acetyl- α -D-galactosamine: polypeptide N-acetyltransferase 7	The Journal of Biological Chemistry 287, 14301-14309.	10.1074/jbc.M111.337642	2012	https://pubpeer.com/publications/7B7AA8E53D2A0617945239E2814FE	This work was supported by the National Natural Science Foundation of China (Grants 30873017 and 91029714, 31071191) and the Natural Science Foundation of Tianjin (Grants 08JCZDJC23300 and 09JCZDJC17500).
Rui-Yan Liu, Cai-Feng Diao, Yi Zhang, Nan Wu, Hai-Ying Wan, Xiang-Yang Nong, Min Liu, Hua Tang	miR-371-5p down-regulates pre mRNA processing factor 4 homolog B (PRPF4B) and facilitates the G1/S transition in human hepatocellular carcinoma cells	Cancer Letters 335 (2013) 351–360	10.1016/j.canlet.2013.02.045	2013	https://pubpeer.com/publications/433678CCDB49A552B7937A82C35082	This work was supported by the National Natural Science Foundation of China (Nos: 31270818; 91029714; 31071191) and the Natural Science Foundation of Tianjin (12JCZDJC25100; 09JCZDJC17500).
Ling-yun Zhang, Min Liu, Xin Li, Hua Tang	miR-490-3p modulates cell growth and epithelial to mesenchymal transition of hepatocellular carcinoma cells by targeting endoplasmic reticulum-Golgi intermediate compartment protein 3 (ERGIC3)	The Journal of Biological Chemistry VOL.288,NO.6,pp.4035–4047, February8,2013	10.1074/jbc.M112.410506	2013	https://pubpeer.com/publications/E2A57845701B64D56E72211343479B	This work was supported by National Natural Science Foundation of China Grants 31270818, 91029714, and 31071191; Natural Science Foundation of Tianjin Grants 12JCZDJC25100 and 09JCZDJC17500; and the "211" Project Innovation Foundation of Tianjin Medical University for Ph.D. Graduate Grant 2010GS12.
Xue Liu, Jing Ru, Jian Zhang, Li-hua Zhu, Min Liu, Xin Li, Hua Tang	miR-23a Targets Interferon Regulatory Factor 1 and Modulates Cellular Proliferation and Paclitaxel-Induced Apoptosis in Gastric Adenocarcinoma Cells	PLOS ONE, June 2013 Volume 8 Issue 6 e64707	10.1371/journal.pone.0064707	2013	https://pubpeer.com/publications/690A13F6AC25A67493AC2FE28A279C	This work was supported by the National Natural Science Foundation of China (numbers 31270818; 91029714; 31071191) and the Natural Science Foundation of Tianjin (12JCZDJC25100; 09JCZDJC17500).
Shangcong Han, Haiying Wan, Daoshu Lin, Shutao Guo, Hongxu Dong, Jianhua Zhang, Liandong Deng, Ruming Liu, Hua Tang, Anjie Dong	Contribution of hydrophobic/hydrophilic modification on cationic chains of poly(ϵ -caprolactone)-graft-poly(dimethylamino ethylmethacrylate) amphiphilic co-polymer in gene delivery	Acta Biomaterialia 10 (2014) 670–679	10.1016/j.actbio.2013.09.035	2014	https://pubpeer.com/publications/D311EBDE2BB11309B435E495ECE3CB	This project was supported by a grant from the National High Technology Research and Development Program of China (863) (2012AA022501) and the National Natural Science Foundation of China (31271073 and 31011000).
Hai-Ying Wan, Qin-Qin Li, Yan Zhang, Wei Tian, Ya-Nan Li, Min Liu, Xin Li, Hua Tang	MIR-124 represses vasculogenic mimicry and cell motility by targeting amott.1 in cervical cancer cells	Cancer Letters 355 (2014) 148–158	10.1016/j.canlet.2014.09.005	2014	https://pubpeer.com/publications/D3F43EBE407241A8FA8C2897E1C684	This work was supported by the National Natural Science Foundation of China (Nos. 31101000; 91029714; 31071191; 31270818) and the Natural Science Foundation of Tianjin (09JCZDJC17500; 12JCZDJC25100).
Xue Liu, Qian Liu, Yajie Fan, Shaohua Wang, Xinrui Liu, Lihua Zhu, Min Liu, Hua Tang	Downregulation of PPP2R5E expression by miR-23a suppresses apoptosis to facilitate the growth of gastric cancer cells	FEBS Letters 588 (2014) 3160–3169	10.1016/j.febslet.2014.05.068	2014	https://pubpeer.com/publications/B299543F647241AF94538C2A84A88B	This study received support from the National Natural Science Foundation of China (Grant Nos. 91029714, 31270818 and 31011000) and the Natural Science Foundation of Tianjin (Grant No. 12JCZDJC25100).
Pei-Pei Zhang, Xiang-ling Wang, Wei Zhao, Bing Qi, Qian Yang, Hai-Ying Wan, Ze-yu Shuang, Min Liu, Xin Li, Shengping Li, Hua Tang	DNA methylation-mediated repression of miR-941 enhances lysine (K)-specific demethylase 6B expression in hepatoma cells	The Journal of Biological Chemistry VOL.289,NO.35,pp.24724–24735	10.1074/jbc.M114.567818	2014	https://pubpeer.com/publications/B808994A283A35B6D8D4038093C5E1	This work was supported by the National Natural Science Foundation of China Grants 31270818, 91029714, and 31071191 and Natural Science Foundation of Tianjin Grant 12JCZDJC25100.
Jian Zhang, Haidong Wu, Pu Li, Yanzheng Zhao, Min Liu, Hua Tang	NF- κ B-modulated miR-130a targets TNF- α in cervical cancer cells	Journal of Translational Medicine 2014, 12:155	10.1186/1479-5876-12-155	2014	https://pubpeer.com/publications/923057A9C1975762DA9587C7B722CD	This work was supported by the National Natural Science Foundation of China (No. 31270818; 91029714; 31071191; 31101000) and the Natural Science Foundation of Tianjin (12JCZDJC25100; 09JCZDJC17500).
Jing Ru, Huahui Sun, Hongxia Fan, Chunmei Wang, Yixuan Li, Min Liu, Hua Tang	MIR-23a Facilitates the Replication of HSV-1 through the Suppression of Interferon Regulatory Factor 1	PLOS ONE, e114021	10.1371/journal.pone.0114021	2014	https://pubpeer.com/publications/BAD036BDDC18A26AE96718D26ED12	This work was supported by the National Natural Science Foundation of China (No. 31100933; 31270818; 91029714; 31071191; 81201281/H1904), and the Natural Science Foundation of Tianjin (No: 12JCZDJC25100; 09JCZDJC17500).
Jian-Li Zhao, Le Zhang, Xu Guo, Jing-Hua Wang, Wen Zhou, Min Liu, Xin Li, Hua Tang	miR-212/132 downregulates SMAD2 expression to suppress the G1/S phase transition of the cell cycle and the epithelial to mesenchymal transition in cervical cancer cells	IUBMB Life (2015)	10.1002/iub.1381	2015	https://pubpeer.com/publications/F03CD8DD41016B7B8C06C8CBF3E623	This work was supported by the National Natural Science Foundation of China (Nos.: 31270818, 91029714, 31071191, 31101000, and 81201281/H1904) and the Natural Science Foundation of Tianjin (Nos.: 09JCZDJC17500 and 12JCZDJC25100).
Lan Li, Li He, Jian-Li Zhao, Jing Xiao, Min Liu, Xin Li, Hua Tang	miR-17-5p up-regulates YES1 to modulate the cell cycle progression and apoptosis in ovarian cancer cell lines	Journal of Cellular Biochemistry	10.1002/jb.25060	2015	https://pubpeer.com/publications/D372B28D0839C366910A41D9A21B32	This work was supported by the National Natural Science Foundation of China (Nos. 31270818, 91029714, and 31071191) and the Natural Science Foundation of Tianjin (12JCZDJC25100 and 09JCZDJC17500).
Y Zhang, J Dai, H Deng, H Wan, M Liu, J Wang, S Li, X Li, H Tang	miR-1228 promotes the proliferation and metastasis of hepatoma cells through a p53 forward feedback loop	British Journal of Cancer (2015) 112, 365–374	10.1038/bjc.2014.593	2015	https://pubpeer.com/publications/A0FD416C7EFA8C1636CCD24DA873555	This work was supported by the National Natural Science Foundation of China (No: 31270818; 30873017; 91029714; 31071191; 31101000) and the Natural Science Foundation of Tianjin (09JCZDJC17500; 12JCZDJC25100).
Junfei Guo, Jing Lv, Min Liu, Hua Tang	miR-346 Up-regulates Argonaute 2 (AGO2) Protein Expression to Augment the Activity of Other MicroRNAs (miRNAs) and Contributes to Cervical Cancer Cell Malignancy	The Journal of Biological Chemistry VOL.290,NO.51,pp.30342–30350, December18,2015	10.1074/jbc.M115.691857	2015	https://pubpeer.com/publications/2271E62AF21EBC4D941D7E3C2AE90F	This work was supported in part by National Natural Science Foundation of China Grants 31270818, 91029714, and 31071191 and Natural Science Foundation of Tianjin Grant 12JCZDJC25100.
Yanrui Sun, Xi Yang, Min Liu, Hua Tang	B4GALT3 up-regulation by miR-27a contributes to the oncogenic activity in human cervical cancer cells	Cancer Letters (2016)	10.1016/j.canlet.2016.03.016	2016	https://pubpeer.com/publications/ABA0154C3F28979C23E4BCD361BBE8	This work was supported by the National Natural Science Foundation of China (Nos. 91029714; 31071191; 31270818; 81572790) and the Natural Science Foundation of Tianjin (12JCZDJC25100).
Jing Lv , Hong-Xia Fan , Xiao-Pei Zhao , Ping Lv , Jing-Yi Fan , Yi Zhang , Min Liu , Hua Tang	Long non-coding RNA Unigene56159 promotes epithelial-mesenchymal transition by acting as a ceRNA of miR-140-5p in hepatocellular carcinoma cells	Cancer Letters 2016	10.1016/j.canlet.2016.08.029	2016	https://pubpeer.com/publications/B0D0DC78B6F88CFE36D3B9D7CFA10E	This work was supported by the National Natural Science Foundation of China (Nos. 91029714; 31270818; 81572790; 31031132) and the Natural Science Foundation of Tianjin (12JCZDJC25100; 16JCQJNC10500).
Zhen Yang , Xiang-ling Wang , Ru Bai , Wei-ying Liu , Xin Li , Min Liu , Hua Tang	miR-23a promotes IKK α expression but suppresses ST7L expression to contribute to the malignancy of epithelial ovarian cancer cells	British Journal of Cancer (2016) 115, 731–740	10.1038/bjc.2016.244	2016	https://pubpeer.com/publications/DCEFF6A73CF420BDE0564CE1F76DE4	This work was partially supported by the National Natural Science Foundation of China (Nos. 91029714, 31270818, 81572790) and the Natural Science Foundation of Tianjin (12JCZDJC25100).
Xiangling Wang, Caifeng Diao, Xi Yang, Zhen Yang, Min Liu, Xin Li, Hua Tang	ICP4-induced miR-101 attenuates HSV-1 replication	Scientific Reports 6:23205	10.1038/srep23205	2016	https://pubpeer.com/publications/B637AFB2625924817550D7535EEDC	This work was supported by the National Natural Science Foundation of China (Nos: 91029714, 31071191, 31270818 and 81572790) and the Natural Science Foundation of Tianjin (No: 12JCZDJC25100).
Jing-Hua Wang , Le Zhang , Yu-Wei Ma , Jing Xiao , Yi Zhang , Min Liu , Hua Tang	miR-34a-Upregulated Retinoic Acid-Inducible Gene-1 Promotes Apoptosis and Delays Cell Cycle Transition in Cervical Cancer Cells	DNA and Cell Biology 2016	10.1089/dna.2015.3130	2016	https://pubpeer.com/publications/E6A1489DDA4412BA1027C235C4E8C	This work was partially supported by the National Natural Science Foundation of China (Nos: 31301132; 91029714; 31270818; 31071191) and the Natural Science Foundation of Tianjin (12JCZDJC25100).
Xiao-xiao Kong, Yan-ru Lv, Li-ping Shao, Xiang-yang Nong, Guang-ling Zhang, Yi Zhang, Hong-xia Fan, Min Liu, Xin Li, Hua Tang	HbX-induced miR-1269b in NF- κ B dependent manner upregulates cell division cycle 40 homolog (CDC40) to promote proliferation and migration in hepatoma cells	J Transl Med (2016) 14:189	10.1186/s12967-016-0949-y	2016	https://pubpeer.com/publications/AF6EE541251E7A9425D642BA1366B	This work was supported by the National Natural Science Foundation of China (Nos: 91029714; 81201281/H1904; 31270818; 81572790) and the Natural Science Foundation of Tianjin (12JCZDJC25100).
Ming-xue Zhang , Jie Zhang , Hong Zhang , Hua Tang	miR-24-3p Suppresses Malignant Behavior of Lacrimal Adenoid Cystic Carcinoma by Targeting PRKCH to Regulate p53/p21 Pathway	PLoS ONE 11 (6): e0158433	10.1371/journal.pone.0158433	2016	https://pubpeer.com/publications/204F52213DA418AC5407013441FF3E	This work was supported by the National Natural Science Foundation of China (Nos: 91029714; 31270818; 81572790) and the Natural Science Foundation of Tianjin (12JCZDJC25100).

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Ying Zhu, Yan Zhang, Zhenhua Sui, Yi Zhang, Min Liu, Hua Tang	USP14 de-ubiquitinates vimentin and miR-320a modulates USP14 and vimentin to contribute to malignancy in gastric cancer cells	Oncotarget 2016	10.18632/oncotarget.10706	2016	https://pubpeer.com/publications/4BF85E5AAF10B732882CD8004CF4A	This work was supported by the National Natural Science Foundation of China (Nos: 91029714; 31270818; 81572790) and the Natural Science Foundation of Tianjin (12JCZDJC25100).
Wei-Ying Liu, Zhen Yang, Qi Sun, Xi Yang, Yang Hu, Hong Xie, Hui-Jie Gao, Li-Ming Guo, Jian-Ying Yi, Min Liu, Hua Tang	miR-377-3p drives malignancy characteristics via upregulating GSK-3β expression and activating NF-κB pathway in hCRC cells	Journal of Cellular Biochemistry	10.1002/jcb.26374	2017	https://pubpeer.com/publications/9028900F9F6B2B5D43F823C376CE96	This work was supported by grants from the National Natural Science Foundation of China (Nos: 81602512; 91629302; 81572790; 31270818; 91029714) and China Postdoctoral Science Foundation (No: 2015M581307).
Xi Yang, Yaqi Hu, Yankun Liu, Weiyang Liu, Xiaoqing Zhao, Min Liu, Hua Tang	C14orf28 downregulated by miR-519d contributes to oncogenicity and regulates apoptosis and EMT in colorectal cancer	Molecular and Cellular Biochemistry (2017)	10.1007/s11010-017-3049-2	2017	https://pubpeer.com/publications/F4B340425A959FDAC14CCFDA638887	This work was supported by the National Natural Science Foundation of China (Nos: 81572790, 91629302, 91029714, 31270818), National Postdoctoral Science Foundation of China (2015M581307), and the Natural Science Foundation of Tianjin (No. 12JCZDJC25100, 14JCYBJC26400).
Yankun Liu, Yingnan Zhang, Haidong Wu, Yufeng Li, Yi Zhang, Min Liu, Xin Li, Hua Tang	miR-10a suppresses colorectal cancer metastasis by modulating the epithelial-to-mesenchymal transition and anoikis	Cell Death and Disease (2017) 8, e2739	10.1038/cddis.2017.61	2017	https://pubpeer.com/publications/8874C503DF489CDE49D1B197126A6	This work was partially supported by the National Natural Science Foundation of China (no: 91629302; 31270818; 91029714; 81572790 and 30873017) and the Natural Science Foundation of Tianjin (12ZXCXSY09600; 12JCZDJC25100 and 14JCYBJC26400).
Yang Hu, Hong Xie, Yankun Liu, Weiyang Liu, Min Liu, Hua Tang	miR-484 suppresses proliferation and epithelial-mesenchymal transition by targeting ZEB1 and SMAD2 in cervical cancer cells	Cancer Cell Int (2017) 17:36	10.1186/s12935-017-0407-9	2017	https://pubpeer.com/publications/5C0EC6A1D4902C45798FE7D96DADB2	This work was supported by the National Natural Science Foundation of China (Nos. 91029714; 31270818; 81572790) and the Natural Science Foundation of Tianjin (12JCZDJC25100; 16JCYBJC42400).
Zheng Chen, Xiangling Wang, Ruiyan Liu, Lin Chen, Jianying Yi, Bing Qi, Zeyu Shuang, Min Liu, Xin Li, Shengping Li, Hua Tang	KDM4B-mediated epigenetic silencing of miRNA-615-5p augments RAB24 to facilitate malignancy of hepatoma cells	Oncotarget. 2017, Vol. 8, (No. 11), pp: 17712-17725	10.18632/oncotarget.10832	2017	https://pubpeer.com/publications/A12268B37906A3733D42D524050C9	This work was partially supported by the National Natural Science Foundation of China (No: 31270818, 91029714, 81371667 and 81572790) and the Natural Science Foundation of Tianjin (12JCZDJC25100).
Qian Liu, Xu Guo, Shengshun Que, Xi Yang, Hongxia Fan, Min Liu, Xin Li, Hua Tang	LncRNA RSU1P2 contributes to tumorigenesis by acting as a ceRNA against let-7a in cervical cancer cells	Oncotarget. 2017, Vol. 8, (No. 27), pp: 43768-43781	10.18632/oncotarget.10844	2017	https://pubpeer.com/publications/7535A9BDA8502D4562C0F03E00521	This work was supported by the National Natural Science Foundation of China (Nos. 91029714; 81572790; 31270818; 31101000) and the Natural Science Foundation of Tianjin (12JCZDJC25100).
Weiyang Liu, Shixing Wang, Qi Sun, Zhen Yang, Min Liu, Hua Tang	DCLK1 promotes epithelial-mesenchymal transition via the PI3K/AKT/NF-κB pathway in colorectal cancer	Int. J. Cancer: 142, 2068–2079 (2018)	10.1002/ijc.31232	2018	https://pubpeer.com/publications/EEF282F73BF9A614A4E290A8A2FE462	National Natural Science Foundation of China; Grant numbers: 81602512, 91629302, 81572790, 31270818.
Hongxia Fan, Ping Lv, Ting Mu, Xiaopei Zhao, Yankun Liu, Yujie Feng, Jing Lv, Min Liu, Hua Tang	LncRNA n335586/miR-924/CKMT1A axis contributes to cell migration and invasion in hepatocellular carcinoma cells	Cancer Letters 429 (2018) 89–99	10.1016/j.canlet.2018.05.010	2018	https://pubpeer.com/publications/0874244883D95C3EEEEEAE73D03972A	This study was supported by the National Natural Science Foundation of China (81601763; 81572790; 91629302) and the Natural Science Foundation of Tianjin (16JCQNJC10500).
Yaqi Hu, Xu Guo, Jinxia Wang, Yankun Liu, Huijie Gao, Hongxia Fan, Xiangyang Nong, Xi Yang, Min Liu, Shengping Li, Hua Tang	A novel microRNA identified in hepatocellular carcinomas is responsive to LEF1 and facilitates proliferation and epithelial-mesenchymal transition via targeting of NFIX	Oncogenesis (2018)7:22	10.1038/s41389-017-0010-x	2018	https://pubpeer.com/publications/F641342AD2BAD636D3E71DF7BBFD	This work was supported by the National Natural Science Foundation of China (Nos: 91629302; 81572790; 31270818; 81602410), the Natural Science Foundation of Tianjin (12JCZDJC25100) and Excellent Talent Funding of TMU.
Qiaoge Zhang, Ge Song, Lili Yao, Yankun Liu, Min Liu, Shengping Li, Hua Tang	miR-3928v is induced by HBx via NF-κB/EGR1 and contributes to hepatocellular carcinoma malignancy by down-regulating VDCA3	Journal of Experimental & Clinical Cancer Research (2018) 37:14	10.1186/s13046-018-0681-y	2018	https://pubpeer.com/publications/73BE1E1A1632A045871290A4AEF1A81	This work was supported by the National Natural Science Foundation of China (Nos: 81572790; 91629302; 31270818) and the Natural Science Foundation of Tianjin (12JCZDJC25100).
Hua Li, Hui Song, Xiaoyong Yuan, Jun Li, Hua Tang	miR-30a reverses TGF-β2-induced migration and EMT in posterior capsular opacification by targeting Smad2	Molecular Biology Reports	10.1007/s11033-019-04833-4	2019	https://pubpeer.com/publications/92C2F5C91F65DA283FDF80D11C537D	This work was supported in part by the National Natural Science Foundation of China (Grant Nos. 91629302; 81572790) and China Postdoctoral Science Foundation (Grant No. 2018M641665).
Lili Yao, Yadi Zhou, Zhenhua Sui, Yanling Zhang, Yankun Liu, Hong Xie, Huijie Gao, Hongxia Fan, Yi Zhang, Min Liu, Shengping Li, Hua Tang	HBV-encoded miR-2 functions as an oncogene by downregulating TRIM35 but upregulating RAN in liver cancer cells	EBioMedicine (2019)	10.1016/j.ebiom.2019.09.012	2019	https://pubpeer.com/publications/4EF52E084E100C1F4B4B9BF449C025	This work was supported in part by the National Natural Science Foundation of China (No: 81830094; 91629302; 31270818) and the Natural Science Foundation of Tianjin (No: 12JCZDJC25100).
Jing Xiao, Yankun Liu, Fuxia Wu, Ruiyan Liu, Yongli Xie, Qian Yang, Yufeng Li, Min Liu, Shengping Li, Hua Tang	miR-639 Expression Is Silenced by DNMT3A-Mediated Hypermethylation and Functions as a Tumor Suppressor in Liver Cancer Cells	Molecular Therapy (2019)	10.1016/j.yimth.2019.11.021	2019	https://pubpeer.com/publications/3A42EF31DBDCA2BA1457B1D6E7F48C	This work was supported by the National Natural Science Foundation of China (grant numbers 81830094, 81572790, 81530094, 91629302, and 81573115), the Natural Science Foundation of Tianjin (grant number 19JCZDJC35900), and the Natural Science Foundation of Hebei Province (grant number H2018105049).
Qi Sun, Zhen Yang, Pu Li, Xu Wang, Lu Sun, Shixing Wang, Min Liu, Hua Tang	A novel miRNA identified in GRSF1 complex drives the metastasis via the PIK3R3/AKT/NF-κB and TIMP3/MMP9 pathways in cervical cancer cells	Cell Death and Disease (2019)10:636	10.1038/s41419-019-1841-5	2019	https://pubpeer.com/publications/29A3ECA13FC4EAADD7A6BF07D0B746	This work was supported in part by the National Natural Science Foundation of China (Nos: 91629302; 81572790; 81830094; and 31270818) and the Natural Science Foundation of Tianjin (No: 12JCZDJC25100).
Zhen Yang, Qi Sun, Junfei Guo, Shixing Wang, Ge Song, Weiyang Liu, Min Liu & Hua Tang	GRSF1-mediated MIR-G-1 promotes malignant behavior and nuclear autophagy by directly upregulating TMED5 and LMNB1 in cervical cancer cells	Autophagy 2019, VOL. 15, NO. 4, 668–685	10.1080/15548627.2018.1539590	2019	https://pubpeer.com/publications/08AA4F12C1332E0B7DC24158CE5D76C	This work was supported in part by the National Natural Science Foundation of China (No: 91629302; 81572790; 81830094; 31270818) and the Natural Science Foundation of Tianjin (No: 12JCZDJC25100).
Pu Li, Qiaoge Zhang, Hua Tang	INPP1 up-regulation by miR-27a contributes to the growth, migration and invasion of human cervical cancer	J Cell Mol Med. 2019;23:7709–7716.	10.1111/jcmm.14644	2019	https://pubpeer.com/publications/911C4945BE2263BB2C3246149937B3	Committee of Health of Tianjin, Grant/ Award Number: 16KJ111
Jianying Yi, Yajie Fan, Le Zhang, Hong Wang, Ting Mu, Hong Xie, Huijie Gao, Min Liu, Shengping Li, Hua Tang	MIR-HCC2 Up-regulates BAMBI and ELMO1 Expression to Facilitate the Proliferation and EMT of Hepatocellular Carcinoma Cells	Journal of Cancer 2019, Vol. 10	10.7150/jca.30858	2019	https://pubpeer.com/publications/D9857D9C287F3A86544CB87512D245	This work was supported by the National Natural Science Foundation of China (Nos: 91629302; 81602410; 81572790; 31270818), the Natural Science Foundation of Tianjin (12JCZDJC25100; 17JCQNJC113 00), and the Postgraduate Innovation Fund of '13th Five-Year comprehensive investment', Tianjin Medical University.
LiMing Guo, Rui Gao, JianChen Gan, YaNan Zhu, JunYi Ma, Ping Lv, Yi Zhang, ShengPing Li, Hua Tang	Downregulation of TNFRSF19 and RAB43 by a novel miRNA, miR-HCC3, promotes proliferation and epithelial-mesenchymal transition in hepatocellular carcinoma cells	Biochemical and Biophysical Research Communications 2020	10.1016/j.bbrc.2020.02.105	2020	https://pubpeer.com/publications/017DAE1B947CB13089E354B605B391	This work was supported by the National Natural Science Foundation of China [No: 81830094; 91629302; 81572790; 31270818] and was supported by the Key Laboratory of Immunologic Microenvironment and Disease (Tianjin Medical University), Ministry of Education [No:20180103].
Anqi Shan, Ling Leng, Jing Li, Xiu-mei Luo, Ya-jiao Fan, Qiaoyun Yang, Qun-hui Xie, Yang-sheng Chen, Chun-sheng Ni, Li-ming Guo, Hua Tang, Xi Chen, Nai-jun Tang	TCDD-induced antagonism of MEHP-mediated migration and invasion partly involves aryl hydrocarbon receptor in MCF7 breast cancer cells	Journal of Hazardous Materials 398 (2020) 122869	10.1016/j.jhazmat.2020.122869	2020	https://pubpeer.com/publications/CE6578FE6BB726EE7BF784A4F8269	This work was supported by grants from the National Natural Science Foundation of China (grant numbers 81573115, 81703192, 81273028, 81402653).