Liyuan Zhu

List of Publications by Year in Descending Order

21 papers	538 citations	11 h-index	21 g-index
21 ext. papers	816 ext. citations	9.9 avg, IF	4.07 L-index

#	Paper	IF	Citations
21	LncRNA LINC00942 promotes chemoresistance in gastric cancer by suppressing MSI2 degradation to enhance c-Myc mRNA stability.. *Clinical and Translational Medicine*, **2022**, 12, e703	5.7	3
20	Co-targeting WIP1 and PARP induces synthetic lethality in hepatocellular carcinoma.. *Cell Communication and Signaling*, **2022**, 20, 39	7.5	
19	Emerging Roles of Inflammasomes in Cardiovascular Diseases.. *Frontiers in Immunology*, **2022**, 13, 834289	8.4	0
18	Cardiac Organoids: A 3D Technology for Modeling Heart Development and Disease.. *Stem Cell Reviews and Reports*, **2022**, 1	7.3	1
17	CK1 stimulates ubiquitination-dependent proteasomal degradation of ATF4 to promote chemoresistance in gastric Cancer. *Clinical and Translational Medicine*, **2021**, 11, e587	5.7	1
16	Sirt1 deacetylates and stabilizes p62 to promote hepato-carcinogenesis. *Cell Death and Disease*, **2021**, 12, 405	9.8	5
15	Linking the YTH domain to cancer: the importance of YTH family proteins in epigenetics. *Cell Death and Disease*, **2021**, 12, 346	9.8	12
14	Targeting ATF4-dependent pro-survival autophagy to synergize glutaminolysis inhibition. *Theranostics*, **2021**, 11, 8464-8479	12.1	5
13	Hypoxia Stimulates SUMOylation-Dependent Stabilization of KDM5B.. *Frontiers in Cell and Developmental Biology*, **2021**, 9, 741736	5.7	0
12	LncRNAs regulate metabolism in cancer. *International Journal of Biological Sciences*, **2020**, 16, 1194-1206	11.2	37
11	Prognostic value of KRAS mutation status in colorectal cancer patients: a population-based competing risk analysis. *PeerJ*, **2020**, 8, e9149	3.1	6
10	catenin represses miR455-3p to stimulate m6A modification of HSF1 mRNA and promote its translation in colorectal cancer. *Molecular Cancer*, **2020**, 19, 129	42.1	28
9	EGFR TKIs impair lysosome-dependent degradation of SQSTM1 to compromise the effectiveness in lung cancer. *Signal Transduction and Targeted Therapy*, **2019**, 4, 25	21	18
8	Metabolic enzyme PDK3 forms a positive feedback loop with transcription factor HSF1 to drive chemoresistance. *Theranostics*, **2019**, 9, 2999-3013	12.1	19
7	Impaired autophagic degradation of lncRNA ARHGAP5-AS1 promotes chemoresistance in gastric cancer. *Cell Death and Disease*, **2019**, 10, 383	9.8	71
6	N6-methyladenosine links RNA metabolism to cancer progression. *Cell Death and Disease*, **2018**, 9, 124	9.8	239
5	KDM5B demethylates H3K4 to recruit XRCC1 and promote chemoresistance. *International Journal of Biological Sciences*, **2018**, 14, 1122-1132	11.2	21

List of Publications

4	Heat Shock Factor 1 Epigenetically Stimulates Glutaminase-1-Dependent mTOR Activation to Promote Colorectal Carcinogenesis. *Molecular Therapy*, **2018**, 26, 1828-1839	11.7	35
3	Rab5a suppresses autophagy to promote drug resistance in cancer cells. *American Journal of Translational Research (discontinued)*, **2018**, 10, 1229-1236	3	9
2	Exosome mediated multidrug resistance in cancer. *American Journal of Cancer Research*, **2018**, 8, 2210-2226	4.4	16
1	Identification of KLK10 as a therapeutic target to reverse trastuzumab resistance in breast cancer. *Oncotarget*, **2016**, 7, 79494-79502	3.3	12