Hongyun Zhao

List of Publications by Year in descending order

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1307594 1720034 1,260 14 7 7 citations g-index h-index papers 15 15 15 2671 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Tumor microenvironment derived exosomes pleiotropically modulate cancer cell metabolism. ELife, 2016, 5, e10250.	6.0	681
2	Metabolic shifts toward glutamine regulate tumor growth, invasion and bioenergetics in ovarian cancer. Molecular Systems Biology, 2014, 10, 728.	7.2	255
3	The key role of extracellular vesicles in the metastatic process. Biochimica Et Biophysica Acta: Reviews on Cancer, 2018, 1869, 64-77.	7.4	119
4	Lactate-mediated epigenetic reprogramming regulates formation of human pancreatic cancer-associated fibroblasts. ELife, 2019, 8, .	6.0	103
5	Exo-MFA – A 13C metabolic flux analysis framework to dissect tumor microenvironment-secreted exosome contributions towards cancer cell metabolism. Metabolic Engineering, 2017, 43, 156-172.	7.0	63
6	ITLN1 modulates invasive potential and metabolic reprogramming of ovarian cancer cells in omental microenvironment. Nature Communications, 2020, 11, 3546.	12.8	28
7	Dual Targeting of Autophagy and MEK in KRAS Mutant Cancer. Trends in Cancer, 2019, 5, 327-329.	7.4	8
8	Abstract 1892: Integrated energetics and flux analysis reveals differential metabolic reprogramming in highly and less invasive cancer cells, 2013,,.		1
9	Abstract 5413: Role of NANOG in modulating cancer cell metabolism , 2013, , .		0
10	Abstract 3372: Constraints-based metabolic flux analysis approach links tumor stage to metabolic adaptations and survival in cancer cells. , 2014, , .		0
11	Abstract 3594: Tumor microenvironment derived exosomes regulate prostate cancer metabolism. , 2014, , .		0
12	Abstract 439: Metabolic flux analysis reveals targets to sensitize chemoresistance in acute myeloid leukemia induced by mesenchymal stromal cell-derived exosomes., 2017,,.		0
13	Abstract 5911: Omentin drives metabolic shift in ovarian cancer cells in the omental tumor microenvironment. , 2017 , , .		0
14	Abstract 4323: Metabolic reprogramming in acute myeloid leukemia cells by mesenchymal stromal cell-derived exosomes induces chemoresistance., 2017,,.		0