

# Hongyun Zhao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3830786/publications.pdf>

Version: 2024-02-01

14  
papers

1,260  
citations

1307594

7  
h-index

1720034

7  
g-index

15  
all docs

15  
docs citations

15  
times ranked

2671  
citing authors

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