Shuangping Liu

List of Publications by Year
in descending order

29 papers	869 citations	567281 15 h-index	501196 28 g-index
29 all docs	29 docs citations	29 times ranked	1332 citing authors

#	Article	IF	Citations
1	Clinical implications of high NQO1 expression in breast cancers. Journal of Experimental and Clinical Cancer Research, 2014, 33, 14.	8.6	130
2	YTH domain family 2 promotes lung cancer cell growth by facilitating 6-phosphogluconate dehydrogenase mRNA translation. Carcinogenesis, 2020, 41, 541-550.	2.8	107
3	Tetrameric Acetyl-CoA Acetyltransferase 1 Is Important for Tumor Growth. Molecular Cell, 2016, 64, 859-874.	9.7	73
4	The Oncoprotein HBXIP Uses Two Pathways to Up-regulate S100A4 in Promotion of Growth and Migration of Breast Cancer Cells. Journal of Biological Chemistry, 2012, 287, 30228-30239.	3.4	72
5	Inhibition of 6-phosphogluconate Dehydrogenase Reverses Cisplatin Resistance in Ovarian and Lung Cancer. Frontiers in Pharmacology, 2017, 8, 421.	3.5	70
6	4-hydroxyphenylpyruvate dioxygenase promotes lung cancer growth via pentose phosphate pathway (PPP) flux mediated by LKB1-AMPK/HDAC10/G6PD axis. Cell Death and Disease, 2019, 10, 525.	6.3	46
7	Î³-6-Phosphogluconolactone, a Byproduct of the Oxidative Pentose Phosphate Pathway, Contributes to AMPK Activation through Inhibition of PP2A. Molecular Cell, 2019, 76, 857-871.e9.	9.7	39
8	Copper Chaperone for Superoxide Dismutase Promotes Breast Cancer Cell Proliferation and Migration via ROS-Mediated MAPK/ERK Signaling. Frontiers in Pharmacology, 2019, 10, 356.	3.5	39
9	AMPK-dependent phosphorylation of HDAC8 triggers PGM1 expression to promote lung cancer cell survival under glucose starvation. Cancer Letters, 2020, 478, 82-92.	7.2	37
10	HMG-CoA synthase 1 is a synthetic lethal partner of BRAFV600E in human cancers. Journal of Biological Chemistry, 2017, 292, 10142-10152.	3.4	28
11	HBXIP over expression as an independent biomarker for cervical cancer. Experimental and Molecular Pathology, 2017, 102, 133-137.	2.1	20
12	Mutant and Wild-Type Isocitrate Dehydrogenase 1 Share Enhancing Mechanisms Involving Distinct Tyrosine Kinase Cascades in Cancer. Cancer Discovery, 2019, 9, 756-777.	9.4	18
13	FTO promotes colorectal cancer progression and chemotherapy resistance via demethylating G6PD/PARP1. Clinical and Translational Medicine, 2022, 12, e772.	4.0	18
14	Symmetrical bis-tertiary amines as novel CXCR4 inhibitors. European Journal of Medicinal Chemistry, 2016, 118, 340-350.	5.5	16
15	HBXIP overexpression is correlated with the clinical features and survival outcome of ovarian cancer. Journal of Ovarian Research, 2017, 10, 26.	3.0	16
16	Development of CXCR4 modulators by virtual HTS of a novel amide-sulfamide compound library. European Journal of Medicinal Chemistry, 2017, 126, 464-475.	5.5	15
17	PRMT6 promotes tumorigenicity and cisplatin response of lung cancer through triggering 6PGD/ENO1 mediated cell metabolism. Acta Pharmaceutica Sinica B, 2023, 13, 157-173.	12.0	15
18	Suppression of HBXIP Reduces Cell Proliferation, Migration and InvasionIn Vitro, and TumorigenesisIn Vivoin Human Urothelial Carcinoma of the Bladder. Cancer Biotherapy and Radiopharmaceuticals, 2016, 31, 311-316.	1.0	14

#	Article	IF	Citations
19	PIKE-A promotes glioblastoma growth by driving PPP flux through increasing G6PD expression mediated by phosphorylation of STAT3. Biochemical Pharmacology, 2021, 192, 114736.	4.4	13
20	The Dietary Supplement Chondroitin-4-Sulfate Exhibits Oncogene-Specific Pro-tumor Effects on BRAF V600E Melanoma Cells. Molecular Cell, 2018, 69, 923-937.e8.	9.7	12
21	LETM1 overexpression is correlated with the clinical features and survival outcome of breast cancer. International Journal of Clinical and Experimental Pathology, 2015, 8, 12893-900.	0.5	11
22	HBXIP protein overexpression predicts the poor prognosis of pancreatic ductal adenocarcinomas. Pathology Research and Practice, 2019, 215, 343-346.	2.3	10
23	High Expression of Leucine Zipper-EF-Hand Containing Transmembrane Protein 1 Predicts Poor Prognosis in Head and Neck Squamous Cell Carcinoma. BioMed Research International, 2014, 2014, 1-8.	1.9	9
24	HBXIP suppression reduces cell proliferation and migration and its overexpression predicts poor prognosis in non-small-cell lung cancer. Tumor Biology, 2017, 39, 101042831770967.	1.8	8
25	HPD overexpression predicts poor prognosis in breast cancer. Pathology Research and Practice, 2019, 215, 152524.	2.3	8
26	Metabolomics reveals the effect of valproic acid on MCF-7 and MDA-MB-231 cells. Xenobiotica, 2020, 50, 252-260.	1.1	8
27	The novel mechanism of valproate to prevent peritoneal adhesion formation. Surgery Today, 2020, 50, 1091-1098.	1.5	6
28	Valproic acid Suppresses Breast Cancer Cell Growth Through Triggering Pyruvate Kinase M2 Isoform Mediated Warburg Effect. Cell Transplantation, 2021, 30, 096368972110275.	2.5	6
29	HBXIP: a potential prognosis biomarker of colorectal cancer which promotes invasion and migration via epithelial-mesenchymal transition. Life Sciences, 2020, 245, 117354.	4.3	5