

Xiangyuan Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8447913/publications.pdf>

Version: 2024-02-01

18
papers

440
citations

759190

12
h-index

839512

18
g-index

18
all docs

18
docs citations

18
times ranked

502
citing authors

#	ARTICLE	IF	CITATIONS
1	Fasting inhibits colorectal cancer growth by reducing M2 polarization of tumor-associated macrophages. <i>Oncotarget</i> , 2017, 8, 74649-74660.	1.8	58
2	Propofol attenuates pancreatic cancer malignant potential via inhibition of NMDA receptor. <i>European Journal of Pharmacology</i> , 2017, 795, 150-159.	3.5	54
3	Monomethyltransferase SET8 facilitates hepatocellular carcinoma growth by enhancing aerobic glycolysis. <i>Cell Death and Disease</i> , 2019, 10, 312.	6.3	38
4	Propofol attenuates BV2 microglia inflammation via NMDA receptor inhibition. <i>Canadian Journal of Physiology and Pharmacology</i> , 2018, 96, 241-248.	1.4	33
5	SET8 is involved in the regulation of hyperglycemic memory in human umbilical endothelial cells. <i>Acta Biochimica Et Biophysica Sinica</i> , 2018, 50, 635-642.	2.0	32
6	High Glucose Induces Endothelial COX2 and iNOS Expression via Inhibition of Monomethyltransferase SETD8 Expression. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-10.	2.3	31
7	Effects of baicalein on pancreatic cancer stem cells via modulation of sonic Hedgehog pathway. <i>Acta Biochimica Et Biophysica Sinica</i> , 2018, 50, 586-596.	2.0	30
8	Propofol Disrupts Aerobic Glycolysis in Colorectal Cancer Cells via Inactivation of the NMDAR-CAMKII-ERK Pathway. <i>Cellular Physiology and Biochemistry</i> , 2018, 46, 492-504.	1.6	27
9	Epigenetics in the pathogenesis of diabetic nephropathy. <i>Acta Biochimica Et Biophysica Sinica</i> , 2022, 54, 163-172.	2.0	26
10	Nalmefene attenuates malignant potential in colorectal cancer cell via inhibition of opioid receptor. <i>Acta Biochimica Et Biophysica Sinica</i> , 2018, 50, 156-163.	2.0	17
11	SET8 suppression mediates high glucose-induced vascular endothelial inflammation via the upregulation of PTEN. <i>Experimental and Molecular Medicine</i> , 2020, 52, 1715-1729.	7.7	17
12	Ski modulate the characteristics of pancreatic cancer stem cells via regulating sonic hedgehog signaling pathway. <i>Tumor Biology</i> , 2016, 37, 16115-16125.	1.8	16
13	Propofol attenuates the adhesion of tumor and endothelial cells through inhibiting glycolysis in human umbilical vein endothelial cells. <i>Acta Biochimica Et Biophysica Sinica</i> , 2019, 51, 1114-1122.	2.0	14
14	High glucose inhibits vascular endothelial Keap1/Nrf2/ARE signal pathway via downregulation of monomethyltransferase SET8 expression. <i>Acta Biochimica Et Biophysica Sinica</i> , 2020, 52, 506-516.	2.0	14
15	Propofol inhibits high glucose-induced PP2A expression in human umbilical vein endothelial cells. <i>Vascular Pharmacology</i> , 2017, 91, 18-25.	2.1	12
16	Fasting Induces Hepatocellular Carcinoma Cell Apoptosis by Inhibiting SET8 Expression. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-19.	4.0	9
17	Sirt7 associates with ELK1 to participate in hyperglycemia memory and diabetic nephropathy via modulation of DAPK3 expression and endothelial inflammation. <i>Translational Research</i> , 2022, 247, 99-116.	5.0	9
18	BaBao Dan Suppresses Tumor Growth of Pancreatic Cancer Through Modulating Transcriptional Reprogramming of Cancer-Related Genes. <i>Frontiers in Oncology</i> , 2020, 10, 584330.	2.8	3