Hui-Fang Hao

List of Publications by Year
in descending order

23 papers	311 citations	840119 11 h-index	887659 17 g-index
23 all docs	23 docs citations	23 times ranked	569 citing authors

#	Article	IF	Citations
1	Inhibition of SREBP-mediated lipid biosynthesis and activation of multiple anticancer mechanisms by platinum complexes: Ascribe possibilities of new antitumor strategies. European Journal of Medicinal Chemistry, 2022, 227, 113920.	2.6	10
2	Platinum complexes inhibit HER-2 enriched and triple-negative breast cancer cells metabolism to suppress growth, stemness and migration by targeting PKM/LDHA and CCND1/BCL2/ATG3 signaling pathways. European Journal of Medicinal Chemistry, 2021, 224, 113689.	2.6	17
3	Inhibition of the mTORC1/NF-Î²B Axis Alters Amino Acid Metabolism in Human Hepatocytes. BioMed Research International, 2021, 2021, 1-15.	0.9	1
4	Pathogenic effects of inhibition of mTORC1/STAT3 axis facilitates Staphylococcus aureus-induced pyroptosis in human macrophages. Cell Communication and Signaling, 2020, 18, 187.	2.7	13
5	The mTORC1/4EBP1/PPARÎ³ Axis Mediates Insulin-Induced Lipogenesis by Regulating Lipogenic Gene Expression in Bovine Mammary Epithelial Cells. Journal of Agricultural and Food Chemistry, 2019, 67, 6007-6018.	2.4	16
6	SQSTM1/p62 interacts with FKBP38 and regulates cell cycle in Cashmere goat foetal fibroblasts. Journal of Applied Animal Research, 2018, 46, 1247-1252.	0.4	0
7	Inhibition of ERK1/2 downregulates triglyceride and palmitic acid accumulation in cashmere goat foetal fibroblasts. Journal of Applied Animal Research, 2018, 46, 1185-1192.	0.4	2
8	Proteasome subunit beta type 1 interacts directly with Rheb and regulates the cell cycle in Cashmere goat fetal fibroblasts. Animal Cells and Systems, 2017, 21, 307-315.	0.8	2
9	A quantitative transcriptomic analysis of the physiological significance of mTOR signaling in goat fetal fibroblasts. BMC Genomics, 2016, 17, 879.	1.2	3
10	mTORC1 mediates peptidoglycan induced inflammatory cytokines expression and NF-Î²B activation in macrophages. Microbial Pathogenesis, 2016, 99, 111-118.	1.3	16
11	Focal Adhesion Kinase Directly Interacts with TSC2 Through Its FAT Domain and Regulates Cell Proliferation in Cashmere Goat Fetal Fibroblasts. DNA and Cell Biology, 2016, 35, 480-488.	0.9	6
12	Rapamycin Inhibits Expression of Elongation of Very-long-chain Fatty Acids 1 and Synthesis of Docosahexaenoic Acid in Bovine Mammary Epithelial Cells. Asian-Australasian Journal of Animal Sciences, 2016, 29, 1646-1652.	2.4	9
13	mTORC1 Regulates Flagellin-Induced Inflammatory Response in Macrophages. PLoS ONE, 2015, 10, e0125910.	1.1	29
14	Antiproliferative effect of a novel mTOR inhibitor temsirolimus contributes to the prolonged survival of orthotopic esophageal cancer-bearing mice. Cancer Biology and Therapy, 2013, 14, 230-236.	1.5	27
15	Antiproliferative effect of the HSP90 inhibitor NVP-AUY922 is determined by the expression of PTEN in esophageal cancer. Oncology Reports, 2013, 29, 45-50.	1.2	10
16	Inhibition of the Growth Factor MDK/Midkine by a Novel Small Molecule Compound to Treat Non-Small Cell Lung Cancer. PLoS ONE, 2013, 8, e71093.	1.1	50
17	Molecular Characterization and Functional Analysis of Cashmere Goat Mammalian Target of Rapamycin. DNA and Cell Biology, 2012, 31, 839-844.	0.9	3
18	Oral administration of FAK inhibitor TAE226 inhibits the progression of peritoneal dissemination of colorectal cancer. Biochemical and Biophysical Research Communications, 2012, 423, 744-749.	1.0	13

#	Article	IF	Citations
19	Immune Blot Analysis on Expression of the Mammalian Target of Rapamycin in Goat Fetal Fibroblasts with Recombinant Polyclonal Antibody. Journal of Integrative Agriculture, 2012, 11, 1002-1008.	1.7	0
20	HSP90 and its inhibitors (Review). Oncology Reports, 2010, 23, 1483-92.	1.2	23
21	IGF-IR and its inhibitors in gastrointestinal carcinomas (Review). Oncology Letters, 2010, 1, 195-201.	0.8	2
22	Focal adhesion kinase as potential target for cancer therapy (Review). Oncology Reports, 2009, 22, 973-9.	1.2	45
23	Progress in researches about focal adhesion kinase ingastrointestinal tract. World Journal of Gastroenterology, 2009, 15, 5916.	1.4	14